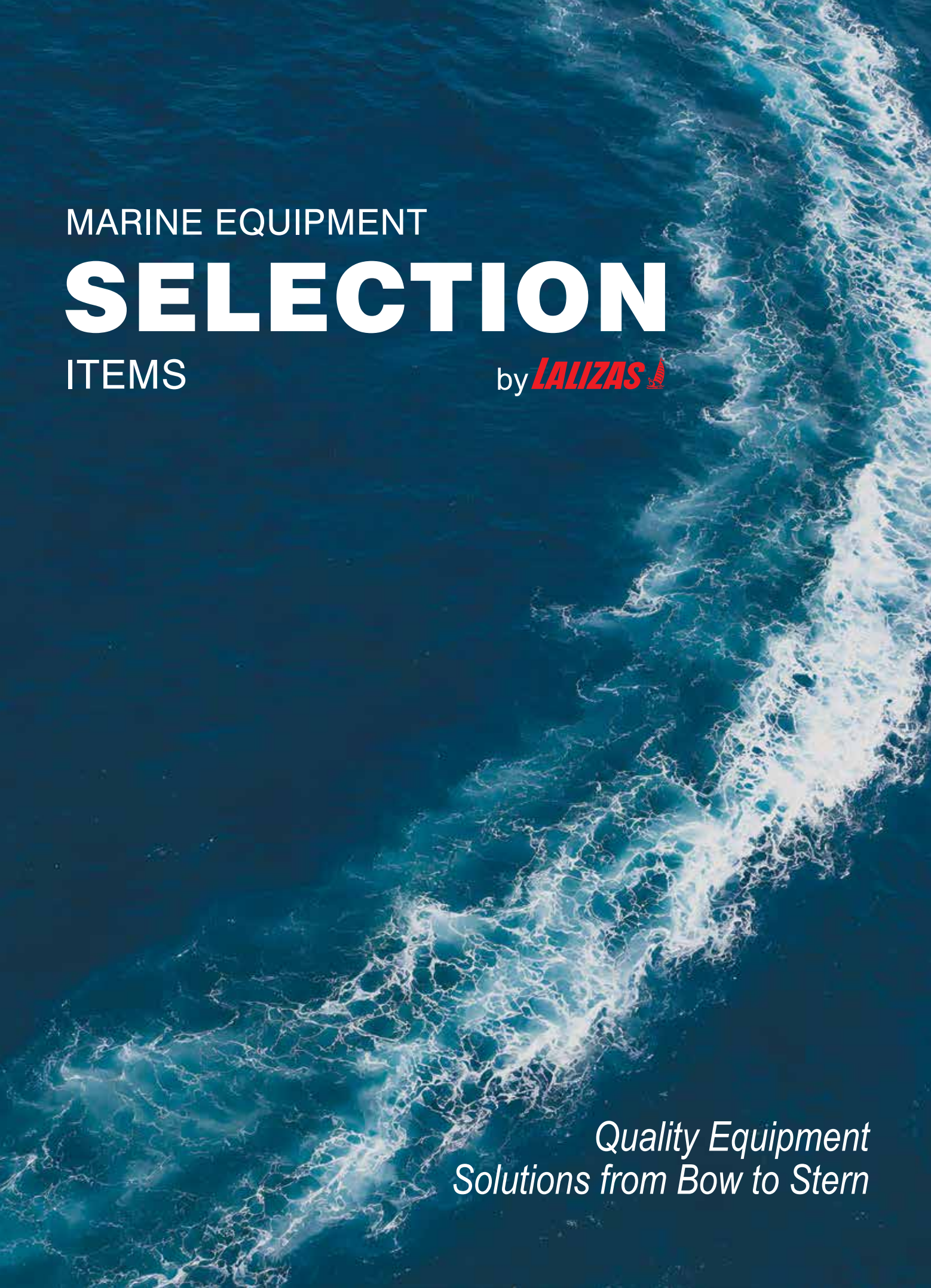

MARINE EQUIPMENT

SELECTION

ITEMS

by LALIZAS

Quality Equipment
Solutions from Bow to Stern

LALIZAS

LALIZAS is a family-owned company whose vision is to manufacture high-quality products that ensure safety at sea. Its group of companies supports both commercial vessels and recreational boating worldwide, offering complete marine safety and nautical solutions. With over 40 years of expertise and a strong international presence, the group supports the entire maritime spectrum.

Yachting Market

- Boat Builders
- Marine Distributors
- Marine Stores
- Charter Companies

Commercial Market

- Shipyards
- Ship Management / Ship Owning Companies
- LSA/FFE Suppliers & Service Stations
- Navy & Army Forces



At the core of ***the LALIZAS Force*** lies an uncompromising commitment to **safety, quality** and regulatory **compliance**. Certified to meet international and national standards, the portfolio encompasses **lifesaving appliances** and **firefighting equipment**, alongside other critical on board equipment such as **windlasses, thrusters, fenders, plastic accessories** and an extensive range of nautical equipment. Every product is designed to perform reliably in demanding conditions, ensuring safety at sea.

8 MODERN PRODUCTION PLANTS

*across **Greece, Italy, Bulgaria,China** and **Brazil**, fully owned and operated by LALIZAS, ensuring consistent quality.*

14 Branches

*across **Brazil, Canada, China, Croatia, Greece, Italy, Montenegro, Philippines, RSA, Spain, Turkey, UAE, UK** and **USA**, providing local support, efficient distribution and strong customer engagement worldwide.*



GLOBAL PRESENCE IN MORE THAN 130 COUNTRIES




Kappa


1162-ST









NEW

APPROVED TO THE LATEST EUROPEAN STANDARD ISO 12402:2020

LALIZAS



Omicron Inflatable Lifejacket, 100 & 170
Page 6



Sigma Pro Inflatable Lifejacket, 170
Page 7



LALIZAS Lifejackets 100N & 150N
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Pro Race X Buoyancy Aid, 50N
Page 25



LALIZAS COASTAL COMPACT II Liferaft
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Lofrans' WINDLASSES



GECKO PRO - Stern Windlass
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RAZZA - Horizontal Windlass
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ST2000 - ST2500 Planetary Inline CAPSTANS
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Lofrans Anchor ALPHA
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Lofrans HH Remote Control Chain Counter LFR500
Page 112



Lofrans Radio Control Chain Counter LFR700
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Nuova Rade



ST LINE Inspection Hatches, CE ISO 12216
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Water Tanks
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CASCATA COMPATTO Foldable Tap for Cold Water
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MAX POWER



VIP ECO PROPORTIONAL
Page 133



Joysticks 2 or 4 directions
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ARIMAR



ARIMAR ISO ATLANTIC II Liferaft
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Please note that any unauthorised copying or distribution of this material (or part of it) is prohibited. Some pictures or specifications may vary from actual product.

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MARINE EQUIPMENT

SELECTION

ITEMS by LALIZAS



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The main priority in every trip at sea is to ensure the safety of all persons on board. Every boat must have the necessary safety equipment in order to meet the requirements of the Authorities as well as to ensure the maximum possible safety of the passengers. In our product range you will find approved inflatable lifejackets, buoyancy aids as well as MOB systems with the signature of the leading manufacturer of lifesaving equipment, LALIZAS. Equip your boat by choosing what you need from a wide range of liferafts by LALIZAS, which guarantees comfort, stable cruising, and also space saving on board.



Quick-burst zipper



Indicator window for easy check of the inflator status



Soft neoprene fabric at neck and chest areas



Stowage pocket



Quick adjustment and easy fit



Soft D-Ring



Double crotch strap and two lifting loops

NEW

Kappa



Kappa Inflatable Lifejacket, Auto, 180, with Double Crotch Strap & Soft D-ring, ISO

Approved to the latest European standards ISO 12402-3:2020 and ISO 12401:2009

The lifejacket with automatic inflator LALIZAS JS1 is approved to the latest European standard ISO 12402-6:2020

150

CE

- Ergonomic design for unrestricted movement on board
- Durable nylon ripstop with PU coating and soft neoprene at neck and chest for added comfort
- Double crotch strap, soft D-ring and stowage pocket for extra safety and functionality
- Easy visual inspection through the indicator window showing inflator status
- Available with automatic inflator, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator
- Made in Greece

Code	76170	761701
Buoyancy Level	150N	
Colour	●	
Adult	✓	✓
Automatic Inflator LALIZAS AM1	✓	
Automatic Inflator LALIZAS JS1		✓
Metal Buckle	✓	✓
Soft D-ring	✓	✓
Double crotch strap	✓	✓



Ergonomic design
High quality
LALIZAS



Combine with
LALIZAS Lifejacket LED Flashing Light
page 27

NEW

Theta





Theta Inflatable Lifejacket, Auto, 290, with Sprayhood, Double Crotch Strap & Soft D-ring, ISO

Approved to the latest European standards ISO 12402-2:2020 and ISO 12401:2009

The lifejacket with automatic inflator LALIZAS JS1 is approved to the latest European standard ISO 12402-6:2020

275

CE

- Ergonomic design for unrestricted movement on board
- Durable nylon ripstop with PU coating and soft neoprene at neck and chest for added comfort
- Double crotch strap, soft D-ring and stowage pocket for extra safety and functionality
- Easy visual inspection through the indicator window showing inflator status
- Comes standard with a sprayhood
- Available with automatic inflator, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator
- Made in Greece

Code	76171	761711
Buoyancy Level	275N	
Colour	●	
Adult	✓	✓
Automatic Inflator LALIZAS AM1	✓	
Automatic Inflator LALIZAS JS1		✓
Metal Buckle	✓	✓
Soft D-ring	✓	✓
Double crotch strap	✓	✓
Sprayhood	✓	✓



NEW

Omicron Inflatable Lifejacket, 100 & 170, ISO

Approved to the latest European standards ISO 12402-4:2020, ISO 12402-3:2020 and ISO 12401:2009

The lifejackets with automatic inflator LALIZAS JS1 and manual inflator LALIZAS AM1 are approved to the latest European standard ISO 12402-6:2020





Ergonomic, breathable mesh for enhanced comfort



- Ergonomic design for unrestricted movement on board
- Durable nylon outer cover with zipper closure
- Compact design and lightweight
- Soft D-ring
- Crotch strap in certain models
- Available with automatic inflator, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator and also available with manual inflator LALIZAS AM1
- Made in Greece

Code	76145	76146	761461	76147	76148	761481
Buoyancy Level	100N			150N		
Colour	●					
Adult	✓	✓	✓	✓	✓	✓
Manual Inflator LALIZAS AM1	✓			✓		
Automatic Inflator LALIZAS JS1			✓			✓
Automatic Inflator LALIZAS AM1		✓			✓	
Soft D-ring	✓	✓	✓	✓	✓	✓
Plastic Buckle	✓	✓	✓	✓	✓	✓
Zipper	✓	✓	✓	✓	✓	✓
Crotch Strap		✓	✓		✓	✓

NEW

Alpha Inflatable Lifejacket, 170, ISO

Approved to the latest European standards ISO 12402-3:2020 and ISO 12401:2009

The lifejackets with automatic inflation system LALIZAS JS1 and manual inflation system LALIZAS AM1 are approved to the latest European standard ISO 12402-6:2020



- Minimal design and high-quality construction
- Ideal for coastal and inshore yachtsmen
- Easy repacking
- Crotch strap in certain models
- Available with automatic inflator, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator and also available with manual inflator LALIZAS AM1
- Made in Greece

Code	76153	76154	761541	76155	761551	76156	761561
Buoyancy Level	150N						
Colour	●						
Adult	✓	✓	✓	✓	✓		
Child						✓	✓
Manual Inflator LALIZAS AM1	✓						
Automatic Inflator LALIZAS JS1			✓		✓		✓
Automatic Inflator LALIZAS AM1		✓		✓		✓	
Metal Buckle	✓	✓	✓	✓	✓	✓	✓
Metal D-ring / Harness				✓	✓	✓	✓
Crotch Strap				✓	✓	✓	✓

Combine with
Harness & Lifejacket Crotch Strap
page 17

NEW



Sigma Pro Inflatable Lifejacket, 170, ISO

Approved to the latest European standard ISO 12402-3:2020

The lifejackets with automatic inflator LALIZAS JS1 and manual inflator LALIZAS AM1 are approved to the latest European standard ISO 12402-6:2020

- Ergonomic design for unrestricted movement on board
- Durable honeycomb outer cover with zipper closure
- Soft D-ring
- Crotch strap in certain models
- Available with automatic inflator, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator and also available with manual inflator
- Made in Greece





Plastic Buckle and Soft D-Ring







Durable Honeycomb Outer Cover



Combine with
LALIZAS Lifejacket LED Flashing Light
page 27

Code	76149	76150	76151	761511	76152	761521
Buoyancy Level	150N					
Colour	●	●	●	●	●	●
Adult	✓	✓	✓	✓	✓	✓
Manual Inflator LALIZAS AM1	✓	✓				
Automatic Inflator LALIZAS JS1				✓		✓
Automatic Inflator LALIZAS AM1			✓		✓	
Soft D-ring	✓	✓	✓	✓	✓	✓
Plastic Buckle	✓	✓	✓	✓	✓	✓
Zipper	✓	✓	✓	✓	✓	✓
Crotch Strap			✓	✓	✓	✓

Inflatable Lifejackets

LALIZAS

NEW

Sigma LALIZAS

Sigma Inflatable Lifejacket, 170, ISO

Approved to the latest European standards ISO 12402-3:2020 and ISO 12401:2009

The lifejackets with automatic inflator LALIZAS JS1 and manual inflator system LALIZAS AM1 are approved to the latest European standard ISO 12402-6:2020

150

CE



- A popular and trusted choice across the market for many years
- Ideal for coastal and inshore yachtsmen
- Also ideal as an inflatable work vest
- Easy visual inspection through the indicator window showing inflator status, for codes 76164 & 76168
- Commercial PVC heavy-duty protective outer cover, for codes 76169 & 761691
- Crotch strap in certain models
- Available with two automatic inflators, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator and also available with manual inflator LALIZAS AM1
- Available also with automatic inflator HAMMAR MA1, for codes 76164 & 76168 and automatic inflator UML Pro Sensor Elite, for code 76167
- Made in Greece







Combine with
LALIZAS Lifejacket LED Flashing Light
page 27

Code	76157	76158	761581	76159	761591	76160	761601	76161	761611	76162	761621	76163	761631
Buoyancy Level	150N												
Colour	●	●	●	●	●	●	●	●	●	●	●	●	●
Adult	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Manual Inflator LALIZAS AM1	✓												
Automatic Inflator LALIZAS AM1		✓		✓		✓		✓		✓		✓	
Automatic Inflator LALIZAS JS1			✓		✓		✓		✓		✓		✓
Automatic Inflator UML Pro Sensor Elite													
Automatic Inflator Hammar MA1													
Metal D-ring										✓	✓	✓	✓
Soft D-ring													
Metal Buckle	✓	✓	✓	✓	✓					✓	✓	✓	✓
Plastic Buckle						✓	✓	✓	✓				
Zipper													
Crotch Strap										✓	✓	✓	✓
Work Vest													







Plastic Buckle



Zipper



Soft D-ring



DESIGNED FOR
EXTRA ERGONOMIC COMFORT

Code	76164	76165	761651	76166	761661	76167	76168	76169	761691
Buoyancy Level	150N								
Colour	●	●	●	●	●	●	●	●	●
Adult	✓	✓	✓	✓	✓	✓	✓	✓	✓
Manual Inflator LALIZAS AM1									
Automatic Inflator LALIZAS AM1		✓		✓				✓	
Automatic Inflator LALIZAS JS1			✓		✓				✓
Automatic Inflator UML Pro Sensor Elite						✓			
Automatic Inflator Hammar MA1	✓						✓		
Metal D-ring	✓								
Soft D-ring		✓	✓	✓	✓	✓	✓		
Metal Buckle	✓							✓	✓
Plastic Buckle		✓	✓	✓	✓	✓	✓		
Zipper		✓	✓	✓	✓	✓	✓		
Crotch Strap	✓	✓	✓	✓	✓	✓	✓		
Work Vest								✓	✓

NEW

Zeta





Zeta Inflatable Lifejacket, Auto, 290, ISO

275

Approved to the latest European standard ISO 12402-2:2020

The lifejackets with automatic inflator LALIZAS JS1 are approved to the latest European standard ISO 12402-6:2020

CE

- Ergonomic design for unrestricted movement on board
- Ideal for offshore sailing
- Available with automatic inflator, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator
- Made in Greece

Code	76178	761781	76179	761791	76180	761801
Buoyancy Level	275N					
Colour	●	●	●	●	●	●
Adult	✓	✓	✓	✓	✓	✓
Automatic Inflator LALIZAS AM1	✓		✓		✓	
Automatic Inflator LALIZAS JS1		✓		✓		✓
Metal D-ring	✓	✓				
Soft D-ring			✓	✓	✓	✓
Metal Buckle	✓	✓				
Plastic Buckle			✓	✓	✓	✓
Zipper			✓	✓	✓	✓
Crotch Strap	✓	✓	✓	✓	✓	✓



Combine with

LALIZAS Lifejacket LED Flashing Light

page 27

NEW

Delta CE 150 ISO 12402-3 LALIZAS www.lalizas.com



Delta Inflatable Lifejacket Belt Pack, 150, ISO

150

Approved to the latest European standard ISO 12402-3:2020

The lifejackets with automatic inflator LALIZAS JS1 and manual inflator LALIZAS AM1 are approved to the latest European standard ISO 12402-6:2020

CE

- User-friendly, providing the maximum safety, thanks to its fast inflation ability, even at very low temperatures
- Ideal for vessels where storage space is limited
- Available with automatic inflator, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator and also available with manual inflator LALIZAS AM1
- Made in Greece

Code	76176	76177	761771
Buoyancy Level	150N		
Colour	●		
Adult	✓	✓	✓
Manual Inflator LALIZAS AM1	✓		
Automatic Inflator LALIZAS AM1		✓	
Automatic Inflator LALIZAS JS1			✓
Metal Buckle	✓	✓	✓



NEW

Vita





150 100

CE

Vacuum packed
Ultra lightweight
Easy to store
Saves valuable stowage space

For the lifejackets with manual inflator, if vacuum package is without damage and is stored appropriately, then it should be serviced no later than 12 years from the manufacturing date.

For the lifejackets with automatic inflator, if vacuum package is without damage and is stored appropriately, then it should be serviced no later than 3 years from the manufacturing date in order to maintain its maximum lifespan of 12 years.

Code	76172	76173	76174	761741	761751
Buoyancy Level	100	150			
Manual Inflator LALIZAS AM1	✓	✓			
Automatic Inflator LALIZAS AM1			✓		
Automatic Inflator LALIZAS JS1				✓	✓
Metal Buckle		✓	✓	✓	
Plastic Buckle	✓				✓
Lifejacket LED Light					✓

Vita Inflatable Lifejacket, 120 & 170, ISO

Approved to the latest European standards ISO 12402-4:2020 and ISO 12402-3:2020

The lifejackets with automatic inflator LALIZAS JS1 and manual inflator LALIZAS AM1 are approved to the latest European standard ISO 12402-6:2020

- Ideal for civil transport vessels, such as tourist boats, river boats and yachts
- Reflective tapes and oral inflation tube with non-return valve (20610, certified per ISO 12402-7:2020)
- Available also with plastic buckle for quick fastening and release, for codes 76172 & 761751
- Vita 120 & 170 feature an integrated whistle, while Vita 170 includes a lifting loop for recovery
- Features the LALIZAS Lifejacket LED Flashing Light "Alkalite II", only for code 761751
- Provided in a transparent vacuum pack to minimise their volume. The bag includes a label for recording the boat and owner information, plus a waterproof pocket to store the label
- Available with automatic inflator, LALIZAS JS1 or LALIZAS AM1 with single-point status indicator and also available with manual inflator LALIZAS AM1
- Made in Greece



NEW

Dry Bag for Safety Equipment, 20 L, Red

A practical and durable solution for storing and protecting safety equipment and other moisture-sensitive items on board.

Ideal for:
- Vacuum-packed inflatable lifejackets
- Marine distress signals and pyrotechnics
- Torches and safety equipment
- Small tools and spare parts
- Marine and navigation accessories

- Documents and other moisture-sensitive items
- A convenient solution for organising, protecting and transporting essential safety equipment on board.

- Dimensions: 660 x 250 mm
- Storage capacity: 4 up to 6 Vita Inflatable Lifejackets Vacuum Packed, 170

Code | **76247**





Request more information on compatible sets with Ocean Signal MOB2



For more information

Ocean Signal
Man Over Board Locator
Beacon MOB2

page 81



Inflatable Lifejackets

LALIZAS

LALIZAS Inflatable Lifejackets Lamda, Auto, 150N, 275N, 330N, SOLAS/MED-MER

NEW DESIGN

- Exceptional wearer comfort through ergonomic pre-shaped shoulder area and soft neoprene material
- Available with plastic zipper on the lifejacket cover, covered with soft protective tape throughout its length to prevent injuries during activation
- With two automatic inflators with round puller, for codes with zipper 711071, 711073, 712162 & 712164
- Available with plastic buckle for easier and quicker fastening
- Certified according to SOLAS / MED-MER requirements for ultimate safety while on board
- Twin chambers as per SOLAS requirements
- Available in one adult size, which can be easily adjusted to passengers with chest size up to 175 cm or more, with the use of the LALIZAS Waist Belt Extender (71161)
- The only SOLAS lifejacket in its category with two buckles, on the center and side of the waist, in order to be easily removed even inflated, when needed, for codes 72114, 72115 & 721142
- Certified according to the specifications of the HSE Compatibility Test Protocol for Lifejackets and Immersion suits on Offshore installations (72114 – when combined with LALIZAS Immersion suit with rubber gloves)
- Designed to be worn with heavy-duty clothing & Immersion suit
- It features a crotch strap, for codes 72114, 721142 & 72115
- With sprayhood, for code 72115
- Special customized projects upon request
- Made in Greece





Soft Neoprene Material



Zipper



Round Puller



Plastic Buckle

Code	71107	711071	711072 (NEW)	711073 (NEW)
Buoyancy Level	150			
Adult	✓	✓	✓	✓
Automatic Inflator LALIZAS JS1	✓	✓	✓	✓
Round Puller		✓		✓
Zipper		✓		✓
Crotch Strap				
Sprayhood				
Metal Buckle	✓	✓		
Plastic Buckle			✓	✓



For more information

Ocean Signal Man Over Board Locator Beacon MOB2

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Front



Back



72114



72115

LALIZAS Sprayhood for SOLAS Inflatable Lifejackets

Code 72113

Combine with
LALIZAS Lifejacket LED flashing light
page 27



Code	71216	712162	712163 NEW	712164 NEW	72114	72115	721142 NEW
Buoyancy Level	275				330		
Adult	✓	✓	✓	✓	✓	✓	✓
Automatic Inflator LALIZAS JS1	✓	✓	✓	✓	✓	✓	✓
Round Puller		✓		✓			
Zipper		✓		✓			
Crotch Strap					✓	✓	✓
Sprayhood						✓	
Metal Buckle	✓	✓			✓Double	✓Double	✓
Plastic Buckle			✓	✓			✓

Inflatable Lifejackets

LALIZAS

NEW



LALIZAS Inflatable Lifejacket Lamda, Auto, 150N, SOLAS/MED-MER, Adult, with Ocean Signal MOB2, Set

Code | 75995



LALIZAS Inflatable Lifejacket Lamda, Auto, 275N, SOLAS/MED-MER, Adult, with Ocean Signal MOB2, Set

Code | 75994



For more information
Ocean Signal Man Over Board Locator Beacon MOB2

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LALIZAS Inflatable Lifejacket Vacuum Packed, Delta, Auto 150N, SOLAS/MED, Adult, with LALIZAS Lifejacket Light, SOLAS/MED

- Certified according to SOLAS/MED, for maximum safety at sea
- Twin chambers as per SOLAS requirements
- Available with automatic inflator LALIZAS JS1
- Pre-installed LALIZAS Lifejacket LED Flashing Light "Safelite IV"
- Vacuum packed
- Increased lifespan
- Easy storage: fits under seats, in cabinets, or in mass storage areas without taking up much space
- Available in one size for adults
- Made in Greece

Code | 711081



Vacuum Packed



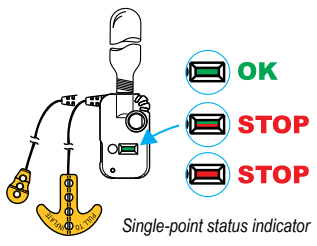
with LALIZAS Lifejacket Light

Inflatable Lifejacket Accessories

LALIZAS

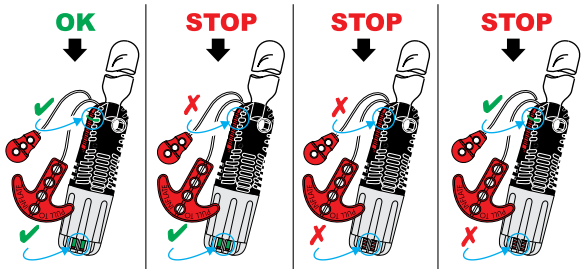
Kappa - Theta - Omicron - Alpha - Sigma - Sigma Pro - Zeta - Delta - Lamda - Vita

Manual Inflator LALIZAS AM1

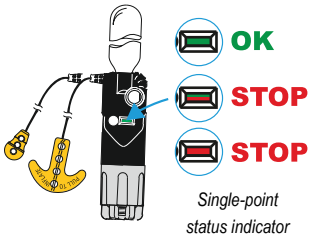


Single-point status indicator

Automatic Inflator LALIZAS JS1



Automatic Inflator LALIZAS AM1



Single-point status indicator



LALIZAS Auto Re-arm Mechanism HAMMAR MA1 & Cylinder 33 gr

Code | 71741



CO_2 Cylinder

Code	00349	00348	02597	02197
Size (gr)	24	33	38	60



Code | 73676

LALIZAS Auto Re-arming Kit for Adult Lifejacket, 60gr



Code | 20190

LALIZAS Auto Re-arming Kit for Adult Lifejacket, 33gr



Code | 20200

LALIZAS Auto Re-arm Kit for Child Lifejacket, 24gr



Code | 71323

LALIZAS Manual Re-arm Kit for Adult Lifejacket, 33gr



Code | 71324

LALIZAS Auto Re-arm Bobbins, for Adult & Child Lifejacket, Set of 4



Safety Harness, ISO

Available in both adult and child sizes, it features a metal buckle, a D-ring and a fully adjustable black polyester waist webbing. Approved per the European standard ISO 12401:2009.

Code	71145	71146
Type	Adult	Child
Chest Size (cm)	70 to 150	60 to 90
Weight (kg)	>50	20-50

- Adult Harness fits chests 70 cm to 150 cm & >50 kg
- Child Harness fits chests 60 cm to 90 cm & 20-50 kg

CE

Safety Harness ISO, with Double Safety Line ISO, Set

This safety harness comes as set with the LifeLink Double Safety Line of 185 cm in length for extra safety on board. Available in adult & child sizes. The safety harness as well as the safety line are ISO approved.

- Prevents the wearer from falling overboard, especially in heavy seas
- Lightweight & easy-to-fit
- Comfort & lumbar support
- Allows continuous movement, enabling the user to move safely on board

Safety Harness:
- Metal buckle
- D-ring
- Fully adjustable black polyester waist webbing (width 50 mm)

Double Safety Line (L 185 cm):
- Stainless steel double hook
- Single-handed operation with only 2 movements

Code	74570	74571
Type	Adult	Child
Chest Size (cm)	70 to 150	60 to 90
Safety Line Length (cm)	185	
Weight (kg)	>50	20-50



CE

Stainless steel double hook

LifeLink Safety Lines, ISO

The LifeLink Safety Lines are available in single, double, double elastic and triple hook configurations and are all approved per ISO 12401:2009. Their double action hook design prevents accidental opening whilst still offering superb single-handed operation.



CE

Single, Length 150 cm

Code | 71147



CE

Double, Length 185 cm

Code | 71148



CE

LifeLink Hook, ISO

Code | 71151

Inflatable Lifejacket Accessories



Triple, Length 200 cm

Code | **71149**



Double, Elastic, Length 100-180 cm

Code | **71150**



LALIZAS Sprayhood for SOLAS Inflatable Lifejackets

- Suitable for SOLAS inflatable lifejackets
- Designed to fit over the head and cover the inflated chamber
- Equipped with small holes to facilitate breathing
- It is not deployed automatically, so it is important to practice using it in advance
- It comes as standard with LALIZAS Infl. Lifejacket Adv. Lamda, Auto, 330N,w/ sprayhood & crotch strap, SOLAS/MED (product code: 72115)

Code | **72113**

Suitable for:

Lamda Lifejackets:
150N: *71107, 711071, 711072 & 711073,*
275N: *71216, 712162, 712163 & 712164*
330N: *72114, 721142 & 72115*

Delta Lifejackets:
150N: *711081*

NEW

LALIZAS Sprayhood, for ISO & SOLAS Lifejackets

- Suitable for LALIZAS ISO and SOLAS foam and inflatable lifejackets
- Designed for easy placement over the wearer's head and the foam/inflated lifejacket
- Available in a high-visibility orange colour to make the wearer more visible
- Helps to minimise spray inhalation
- Compatible with all LALIZAS Inflatable Lifejackets, ISO



Code | **75545**

Stored in a pouch that should be securely attached to the side of the lifejacket's waist belt





Images show sprayhood fitted onto the LALIZAS Foam Folding Lifejacket Compact. Note that lifejacket and sprayhood are sold separately.



Flameproof

LALIZAS Inflatable Lifejacket Protective Work Cover

- Provides shielding against heat, sparks, flame, soft chemicals
- Easy fit / Simple-to-use design
- Lightweight fabric
- Does not affect the operation, behaviour & water performance of the protected lifejacket

Code | **71211**



Front



Back



Suitable for:

Sigma Lifejackets:
76157, 76158, 761581, 76159, 761591, 76160, 761601, 76161, 76162, 761621, 76163, 761631, 76164, 76165, 761651, 76166, 761661, 76167, 76168, 76169, 761691

Zeta Lifejackets:
76178, 761781, 76179, 761791, 76180, 761801

Lamda Lifejackets:
71107, 711071, 711072, 711073, 71216, 712162, 712163, 712164, 72114, 721142, 72115

Sea Dye Marker



Main materials:
- PVC bag
- Fluorescent dye, Uranine U, 90 g

Code | **70464**

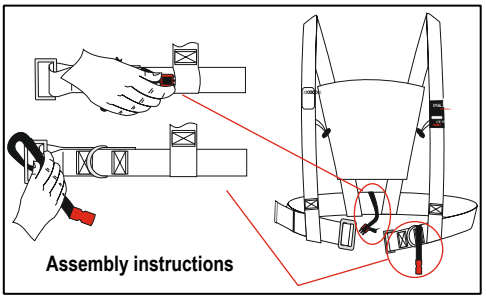
- Lifesaving device used for sea rescue, usually requested by Army/ Navy
- Contains a fluorescent green dye that spreads over the surface of the water so as to increase visibility for a rescue pilot to see
- Can be easily placed in a life vest pocket or liferaft safety kits or other locations
- The bright green pattern on the water can be seen for about a mile or 2 km and lasts vividly for about 60 minutes
- To use, just tear in the area indicating the marking on the PVC bag

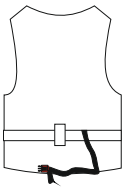


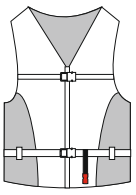
Crotch Strap for Safety Harnesses & Lifejackets

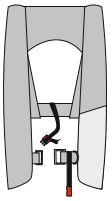
The crotch strap can be used with all LALIZAS lifejackets / buoyancy aids and safety harnesses. Width 20 mm.

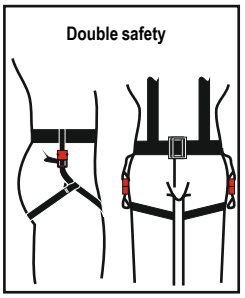
Code | **20210**













LALIZAS Waist Belt Extender for SOLAS Inflatable Lifejackets with metal buckle

Code	71161
Length	50 cm

NEW



LALIZAS Waist Belt Extender for Inflatable Lifejackets with plastic buckle

Code	76338
Length	50 cm



Buckle, Female 50mm

Code | **00152**



Buckle, Male 50mm

Code | **00151**

Side Release Buckle for 40 mm Webbing, Plastic



Code | **72116**

NEW



Safety Buckle, with Metal Inox 304 Side Release, for 50 mm Webbing

Code | **75389**



Safety Buckle, with Metal Inox 304 Side Release, for 30 mm Webbing

Code | **75388**

Nautical Whistle

- Commercial-grade, non-corrosive, pea-less marine whistle
- Accepted by USCG/SOLAS/MED/ISO for lifejackets and immersion suits
- Manufactured in accordance with SOLAS and USCG requirements
- Certified per ISO 12402-7 & 8

Code	70010	70020
Colour	Blue	Orange





Available code with lanyard, USCG/SOLAS

Code	28104
Colour	Orange

Foam Lifejackets

NEW

LALIZAS Lifejackets, Child, 100N, ISO, Fluo Orange with Aquatic Pattern

Approved to the latest European standard for 100N Lifejackets, ISO 12402-4:2020

- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability
- Designed for people who may have to wait for rescue, but are likely to do so in sheltered water
- Specifically designed to turn the unconscious user on a face-up position on time and to offer support for the head
- A large flotation collar supports the user's head keeping it out of water
- It has a crotch strap for keeping the vest securely in place when in the water
- It has one waist webbing fastener, LALIZAS Whistle (70010), plastic zipper and SOLAS Retroreflective Tapes (70180)
- With hem-tightening drawstring
- Two main options, suitable for babies and children
- With nappy-style crotch strap, for code 75217, 75220 & 75223

Code	Type	Body Weight (kg)	Chest Size (cm)
75217	Baby	3-10	40-60
75220	Child	10-20	50-70
75223		15-30	60-75
75226		30-40	70-80





NEW ERGONOMIC DESIGN FOR IMPROVED FIT

CE

75226



Combine with
LALIZAS Lifejacket LED flashing light
page 27

NEW

LALIZAS Lifejackets, Child, 150N, ISO, Fluo Orange with Aquatic Pattern

Approved to the latest European standard for 150N Lifejackets, ISO 12402-3:2020

- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8, for higher strength, quality and durability
- Designed for people who may have to wait for rescue, but are likely to do so in sheltered water
- Specifically designed to turn the unconscious user on a face-up position on time and to offer support for the head
- A large flotation collar supports the user's head keeping it out of water
- It has a crotch strap for keeping the vest securely in place when in the water
- It has one waist webbing fastener, LALIZAS Whistle (70010), plastic zipper and SOLAS Retroreflective Tapes (70180)
- With hem-tightening drawstring
- Provided with lifting loop for easy rescue
- With nappy-style crotch strap, for code 75229

Code	Type	Body Weight (kg)	Chest Size (cm)
75229	Child	15-30	60-75
75232		30-40	70-80



NEW ERGONOMIC DESIGN FOR IMPROVED FIT

75232

CE

NEW



NEW ERGONOMIC DESIGN FOR IMPROVED FIT

100

CE

LALIZAS Lifejacket 100N, ISO, Fluo Orange

Approved to the latest European standard for 100N Lifejackets, ISO 12402-4:2020

- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability
- Designed for people who may have to wait for rescue, but are likely to do so in sheltered water
- Specifically designed to turn the unconscious user on a face-up position on time and to offer support for the head
- A large flotation collar supports the user's head keeping it out of water
- It has a crotch strap for keeping the vest securely in place when in the water
- It has one waist webbing fastener, LALIZAS Whistle (70010), plastic zipper and SOLAS Retroreflective Tapes (70180)
- With hem-tightening drawstring
- Two main options, suitable for children and adults
- New size available for individuals weighing over 120 kg (product code: 75208)

Code	Type	Body Weight (kg)	Chest Size (cm)
75203	Child	30-40	70-80
75204	Adult	40-50	80-90
75205		50-70	90-100
75206		70-90	100-120
75207		90-120	120-130
75208		120-165	130-150





Combine with
LALIZAS Lifejacket
LED flashing light
page 27

NEW



NEW ERGONOMIC DESIGN FOR IMPROVED FIT

150

CE

LALIZAS Lifejackets, 150N, ISO, Fluo Orange

Approved to the latest European standard for 150N Lifejackets, ISO 12402-3:2020

- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8, for higher strength, quality and durability
- Designed for people who may have to wait for rescue, but are likely to do so in sheltered water
- Specifically designed to turn the unconscious user on a face-up position on time and to offer support for the head
- A large flotation collar supports the user's head keeping it out of water
- It has a crotch strap for keeping the vest securely in place when in the water
- It has one waist webbing fastener, LALIZAS Whistle (70010), plastic zipper and SOLAS Retroreflective Tapes (70180)
- With hem-tightening drawstring
- Provided with lifting loop for easy rescue
- Two main options, suitable for children and adults

Code	Type	Body Weight (kg)	Chest Size (cm)
75209	Child	30-40	70-80
75210	Adult	40-50	80-90
75211		50-70	90-100
75212		70-90	100-120
75213		90-120	120-130
75214		120-165	130-150

Foam Lifejackets

NEW



Lifebelt, 100N, ISO

Approved to the latest European standard for 100N Lifejackets, ISO 12402-4:2020

- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability
- Designed for people who may have to wait for rescue, but are likely to do so in sheltered water
- Specifically designed to turn the unconscious user on a face-up position on time and to offer support for the head
- Equipped with a 30 mm width waist webbing, 100 cm² SOLAS Retroreflective Tapes (70180) and LALIZAS Whistle (70010)
- With two loops on the waist webbing to secure it in place
- Available with crotch strap for keeping the vest securely in place when in the water, for codes 70992 & 709921
- Available with plastic buckle for easier and quicker fastening, for codes 709921 & 709911

Code	Type	Body Weight (kg)	Chest Size (cm)
70992	Child	15-40	50-80
70991	Adult	40-165	80-150



CE

With Plastic Buckle

Code	Type	Body Weight (kg)	Chest Size (cm)
709921	Child	15-40	50-80
709911	Adult	40-165	80-150



Combine with
LALIZAS Lifejacket LED flashing light
page 27

NEW



Lifebelt, 150N, ISO

Approved to the latest European standard for 150N Lifejackets, ISO 12402-3:2020

- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability
- Designed for general application or for use with foul weather clothing
- Specifically designed to turn the unconscious user on a face-up position on time and to offer support for the head
- Requires no subsequent action by the user to maintain this position
- Equipped with a 30 mm width waist webbing, 300 cm² SOLAS Retroreflective Tapes (70180) and LALIZAS Whistle (70010)
- With two loops on the waist webbing to secure it in place
- Available with crotch strap for keeping the vest securely when in the water, for codes 70994 & 709941
- Available with plastic buckle for easier and quicker fastening, for codes 709941 & 709931
- Provided with lifting loop for easy rescue

Code	Type	Body Weight (kg)	Chest Size (cm)
70994	Child	15-40	50-80
70993	Adult	40-165	80-150



CE

With Plastic Buckle

Code	Type	Body Weight (kg)	Chest Size (cm)
709941	Child	15-40	50-80
709931	Adult	40-165	80-150

Lifejackets Dry Bag

- Simple and easy-to-use dry bag for lifejackets
- The most "intelligent" and waterproof storage solution for all the necessary safety equipment of your boat
- Made of durable transparent material, without any unnecessary seams
- It meets the minimum space consumption requirements
- It offers the ability of immediate use in case of an emergency or a boat inspection
- Specially designed for storing foam lifejackets of 100N & 150N
- Can safely store all hand and smoke signals required by regulations, in the available space within the lifejacket's neck-through section

Code	Size	Dimensions (cm)	Suitable for LALIZAS lifejackets			
			70991 (100N)	70993 (150N)	70159 (Solas '74)	70178 (Advanced)
71220*	1	93 x 61 x 36	4	3	5	3
71221*	2	93 x 73 x 36	6	4	7	4
71222*	3	93 x 96 x 36	9	6	10	5

**Lifejackets not included*

Lifejackets Dry Bag ISO 12402:2020 with 4 or 6 pcs 70991 (100N), Set

Code	Included	Dimensions (cm)
71223	4 pcs 70991 (100N)	60 x 35 x 33
71224	6 pcs 70991 (100N)	60 x 35 x 47







LALIZAS Foam Lifejacket Advanced, SOLAS/MED-MER

The SOLAS Foam Lifejackets Advanced series fully complies with MSC.81(70) & the LSA Code, as amended, and in particular with the latest applicable amendments introduced by IMO Resolutions MSC.554(108), MSC.563(108) and MSC.544(107), applicable to lifejackets used on board EU-flagged vessels.

LALIZAS Foam Lifejacket Advanced, SOLAS/MED-MER



Infant



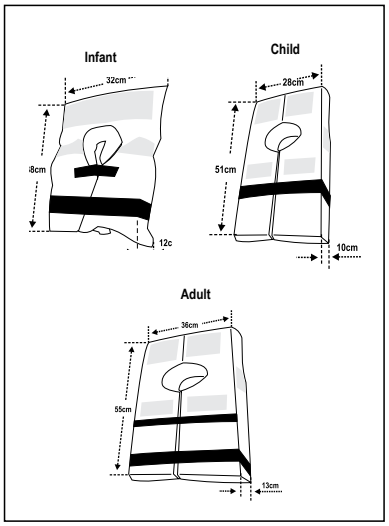
Adult



Child



Combine with
LALIZAS Lifejacket LED flashing light
page 27



- Complies with the latest LSA Code amendments: MSC.554(108), MSC.563(108) and MSC.544(107), applicable from 01/01/2026
- Manufactured to equip all commercial vessels under SOLAS/MED-MER
- Features lifting loop and orange buddy line for easy rescue
- Recommended to combine the lifejacket with the compatible LALIZAS Lifejacket LED
- The adult lifejacket is appropriate for passengers with chest size up to 175 cm and overweight passengers
- Required on board all EU flagged vessels as per regulations
- Whistle secured with cord

Code	70176	70177	70178
Type	Infant	Child	Adult
Weight (kg)	0-15	15-43	>43





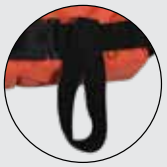
Adjustable strap (70176 & 70178)



Comfortable fit around the neck



Whistle



Lifting loop



Orange buddy line

Foam Lifejackets

LALIZAS Foam Folding Lifejacket Compact & Compact Mini, SOLAS/MED

The Compact Folding Lifejackets series fully complies with MSC.81(70) & the LSA Code, as amended, and in particular with the latest applicable amendments introduced by IMO Resolutions MSC.554(108), MSC.563(108) and MSC.544(107), applicable to lifejackets used on board EU-flagged vessels.

Driven by regulation changes for lifejacket accessibility on cruise ships, and customer demand for reduced bulk and improved storage options, LALIZAS has designed the lifejacket "Compact" to best service these needs.







Combine with
LALIZAS Lifejacket LED flashing light
page 27



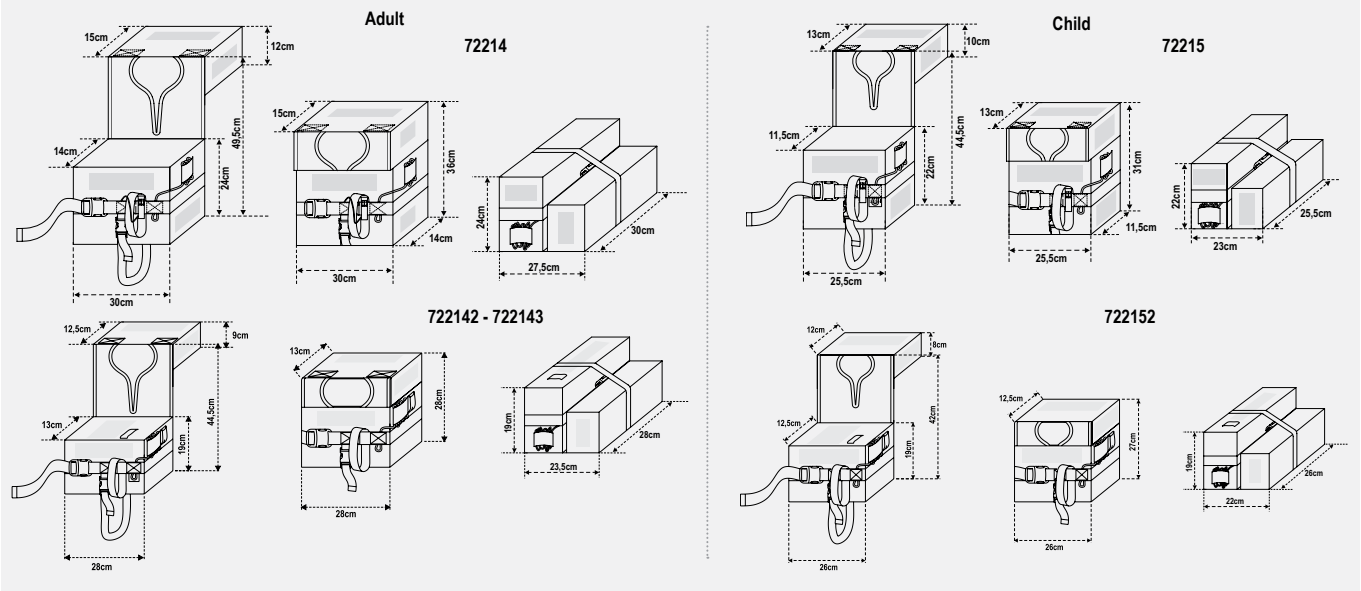
In yellow colour for vessel's crew





Ideal for storage between or under seats on board vessels with limited storage space.

Folding Options



LALIZAS Foam Folding Lifejacket Compact, SOLAS/MED-MER/TC

Code	72214	72215
Type	Adult	Child
Colour	Orange	
Weight (kg)	43-140	15-43

LALIZAS Foam Folding Lifejacket Compact Mini, SOLAS/MED

Code	722142	722143	722152
Type	Adult		Child
Colour	Orange	Yellow	Orange
Weight (kg)	43-140		15-43

LALIZAS

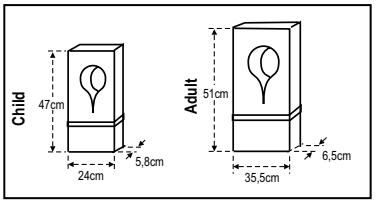


Child

LALIZAS Foam Lifejacket SOLAS '74

- Manufactured in accordance with SOLAS '74 requirements
- Commercial grade lifejacket
- Available in adult and child sizes
- Whistle secured with cord

Code	70157	70159
Type	Child	Adult
Weight (kg)	0-55	>55





LALIZAS Work Vest 50N, ISO

Approved to the latest European standard for 50N Buoyancy Aids, ISO 12402-5:2020

- All of its raw materials are tested per ISO 12402-7 for higher strength, quality and durability
- Specifically designed and manufactured for use in the work environment
- Open on the side areas, being lightweight and comfortable when wearing it
- Made of special polyester flame retardant material
- Its two waist webbings are adjusted by the stainless steel D-rings and hooks
- With a fabric pocket for placing tools or other small equipment
- Available in one adult size and in orange colour

Code	Type	Body Weight (kg)	Chest Size (cm)
71144	Adult	40-165	80-130

Accessories for the Work Vest



71154 71153 71155

Code	Description
71153	Buckle for 71144, Inox 304, 34 x 26,5 x 3 mm
71154	D-Ring for 71144, Inox 316, 25 x 20 mm
71155	J Hook for 71144, Nickel-plated steel

LALIZAS



Easy Rider Buoyancy Aid 50N, ISO

Approved to the latest European standard for 50N Buoyancy Aids, ISO 12402-5:2020

- Ideal for ski & jet ski
- It covers the waist and back, while it remains comfortable
- It features one fixed and one adjustable waist webbing fastener
- All of its raw materials are tested per ISO 12402-7 for higher strength, quality and durability
- Available in 3 sizes, in yellow & black colour combination

Code	Type	Body Weight (kg)	Chest Size (cm)
75233	Child	25-40	65-80
75234	Adult	40-70	80-100
75235		70-165	100-130

FIT & FLOAT

Fit & Float Buoyancy Aid 50N, ISO

Approved to the latest European standard for 50N Buoyancy Aids, ISO 12402-5:2020

- Ideal for ski & jet ski
- Covers the waist and back, while it remains comfortable
- It features one waist webbing fastener and plastic zipper
- End and top ropes are fixed on the lifejacket for an adjustable fit
- All of its raw materials are tested per ISO 12402-7 for higher strength, quality and durability
- Available in 4 sizes, in red & navy blue colours



CE



Code	Type	Colour	Body Weight (kg)	Chest Size (cm)
72155	Child	Red	30-50	60-80
72156	Adult		50-70	80-100
72157			70-90	100-130
72158			90-165	130-150
721551	Child	Blue	30-50	60-80
721561	Adult		50-70	80-100
721571			70-90	100-130
721581			90-165	130-150



PERFORMANCE

Performance Buoyancy Aid 50N, ISO

Approved to the latest European standard for 50N Buoyancy Aids, ISO 12402-5:2020

- Ideal for canoe kayak, ski, jet ski & sailing
- Ergonomic design that provides better fit and storage
- It offers an enhanced level of comfort and buoyancy
- It features high-density soft foam, which provide needed buoyancy, one waist webbing fastener and adjustable shoulders for total safety, and plastic zipper
- Its reflective silver edging and ergonomic back neck area complete its design characteristics
- All of its raw materials are tested per ISO 12402-7 for higher strength, quality and durability
- Comes with crotch strap, for code 71288
- Available in 4 sizes, in navy blue & light grey colour combination





CE



71288

Code	Type	Body Weight (kg)	Chest Size (cm)
71091	Child	25-40	65-80
71092	Adult	40-70	80-100
71093		70-90	100-130
71288		90-165	130-150



Pro Race Buoyancy Aid 50N, ISO

Approved to the latest European standard for 50N Buoyancy Aids, ISO 12402-5:2020

- Ideal for ski, jet ski, canoe kayak & sailing
- Designed as the ultimate high-performance jacket
- Compact design, ideally suited for dinghy sailors, sport canoeists and windsurfers
- It features high-density soft foam, which provide needed buoyancy, double-sided velcro waist straps, side-entry zipper and a mesh front pocket
- The velcro waist strap makes it fully adjustable to a variety of chest size users
- The elastic band shoulders make it fit younger users
- All of its raw materials are tested per ISO 12402-7 for higher strength, quality and durability
- Available in 3 sizes in red colour

Code	Type	Body Weight (kg)	Chest Size (cm)
71443	Child	25-40	65-80
71444	Adult	40-70	80-100
71445		70-165	100-130

NEW



Pro Race X Buoyancy Aid, 50N, ISO

Approved to the latest European standard for 50N Buoyancy Aids, ISO 12402-5:2020

- The ultimate high-performance buoyancy aid for water sports
- Ideal choice for sailing, skiing, jet skiing, SUP, and canoe kayak
- Compact design
- High-density soft foam, providing reliable buoyancy and comfort
- Double-sided waist straps, fully adjustable to fit various chest sizes
- Elastic shoulder bands, for a better fit
- Side entry zipper
- Fabric front pocket for secure storage of small essentials
- SOLAS Retroreflective Tapes (Code 70180) and reflective silver edging increases visibility for safety in low light conditions
- Removable Crotch strap included for added security and fit
- Honeycomb fabric for modern design, enhanced breathability, moisture absorption, and comfortable fit
- All of its raw materials are tested per ISO 12402-7 for higher strength, quality and durability
- Available in black colour and 3 sizes to fit various body types

Code	Type	Body Weight (kg)	Chest Size (cm)
75236	Child	25-40	65-80
75237	Adult	40-70	80-100
75238		70-165	100-130



Pet Buoyancy Aids



LALIZAS Pet Retriever Buoyancy Aid

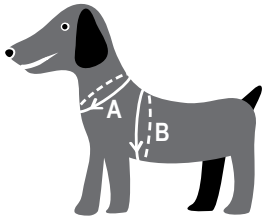
- Foam construction buoyancy aid
- Features strong handle and perimeter straps for lifting and retrieving your pet
- Suitable for both dogs and cats
- Available in four sizes from XS to L

Code	20020	20021	20022	20023
Weight (kg)	< 8	8-15	15-40	> 40
Chest circumference min-max (cm)	25-48	30-60	43-84	46-95
Size	XS	S	M	L



Comfy Pet Buoyancy Aid

- Ideal for all water-related activities, offering the extra buoyancy your pet needs
- Lightweight and easily adjustable
- Durable grab handle for secure retrieval aboard
- Storage pocket for multiple uses
- Reflective edging for enhanced visibility
- Available in five sizes, from XS to XL





Code	73573	73574	73575	73576	73577
Size	XS	S	M	L	XL
Weight (kg)	up to 5	5-10	10-20	20-40	40-80
A Neckline (cm)	22-34	33-43	40-49	47-60	57-76
B Chest (cm)	25-45	43-63	61-80	77-103	91-113

Lifesaving Lights

LALIZAS Lifejacket LED Flashing Light “Safelite IV” ON-OFF Water-activated, SOLAS/MED/USCG-MER/TC

- Water-activated, extra powerful LED light with luminous intensity exceeding 0,75 cd
- ON-OFF button for manual operation when out of the water
- High performance and sustainability, with lithium battery that ensures 5-year lifetime and more than 8 hours of continuous operation
- Durable plastic housing, 100% waterproof via ultrasound welding
- With attachment clamp for variety of lifejacket sizes/types, that fits & locks easily in two moves (for every 20 - 40 mm lifejacket belt), providing a secure fitting and preventing the light from being dislodged by brusque movements
- Clearly marked approvals for inspection purposes
- Ideal for offshore vessels and oceangoing vessels
- SOLAS/MED/USCG-MER/TC approved

Original Size



Code | 72349



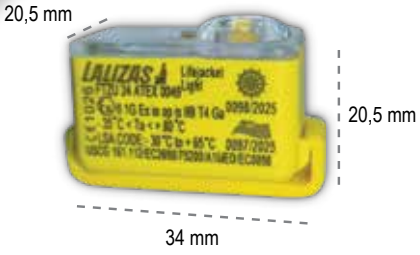


Blister

LALIZAS Lifejacket LED Flashing Light “Safelite IV” ON-OFF Water-activated, SOLAS/MED/USCG-MER/TC

Code | 723491

NEW



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Code | **72353**

LALIZAS Lifejacket LED Flashing Light "Safelite IV" ON-OFF Water-activated, USCG-SOLAS/MED-MER-ATEX-IECEx

- Designed to operate safely in potentially explosive atmospheres, it is fully compliant with the ATEX Directive 2014/34/EU and the IECEx scheme
- Water-activated, extra powerful LED light with luminous intensity exceeding 0,75 cd
- ON-OFF button for manual operation when out of the water
- High performance and sustainability, with lithium battery that ensures 5-year lifetime and more than 8 hours of continuous operation
- Operating Temperature: from -35°C < Ta < +80°C
- Durable plastic housing, 100% waterproof via ultrasound welding and epoxy resin for extra safety
- With attachment clamp for variety of lifejacket sizes/types, that fits & locks easily in two moves (for every 20 - 40 mm lifejacket belt), providing a secure fitting and preventing the light from being dislodged by brusque movements
- Clearly marked approvals for inspection purposes
- Ideal for OSVs ,Tankers and Gas Carriers or even FPSOs

LALIZAS Lifejacket LED Flashing Light "Alkalite II" ON-OFF Water-activated, SOLAS/MED/USCG-MER/TC

- Water-activated, extra powerful LED light with luminous intensity exceeding 0,75 cd
- ON-OFF button for manual operation when out of the water
- High performance and sustainability, with alkaline battery that ensures 5-year lifetime and more than 8 hours of continuous operation. Alkaline batteries allow for smoother and easier management of waste batteries.
- Durable plastic housing, 100% waterproof via ultrasound welding
- With attachment clamp for variety of lifejacket sizes/types, that fits & locks easily in two moves (for every 20 - 50 mm lifejacket belt), providing a secure fitting and preventing the light from being dislodged by brusque movements
- Clearly marked approvals for inspection purposes
- Ideal for cruise vessels and ferries
- SOLAS/MED/USCG-MER & TC approved

Original Size



Code | **72348**





LALIZAS Hole Puncher for Lifejacket Flashing Lights 72348-9&72353,

Int. Ø 34 mm, Ext. Ø 40 mm

Code | **71215**



LALIZAS Base for Lifejacket Flashing Light 72349 & 72353

Code | **71214**



Base for Lifejacket Flashing Light 72348

Code | **72543**



LALIZAS Lifebuoy LED Light STELLA, SOLAS/MED

LALIZAS STELLA Lifebuoy LED Light is a floating light that provides optimum visibility at sea.

Specifications:

- SOLAS/MED approved
- Floating lifebuoy light with high-visibility LED light
- Very compact lifebuoy light, low power consumption
- LED-type flashlight, operates with one R20 alkaline battery. 360° arc of visibility
- Dimensions: 160 x 80 x 80 mm
- Weight: 90 g (without battery)
- Light intensity: 2 cd
- Duration: Approx. 8 hours at 60 flash/minute
- Battery: 1 x R20 battery / D type (not included)
- 3 m rope included

Code | **196482**



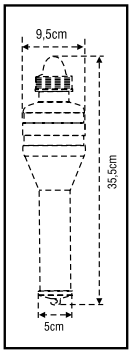
Code | **45184**

Clip Holder for STELLA Lifebuoy Light

- Fits any tube or rail, horizontal or vertical, with Ø 20 - 30 mm
- Screws are not included in the package
- Holder free inner Ø 38 mm (can fit equipment with Ø up to 45 mm)
- LALIZAS Lifebuoy Lights 196482 (STELLA) & 70030 can be fitted

Lifesaving Lights





Code | 70030

LALIZAS Lifebuoy Light M.O.B SOLAS/MED/USCG

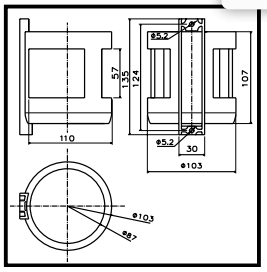
LALIZAS offers you optimum visibility at sea with its classic marine product, the Lifebuoy Light M.O.B.

Specifications

- SOLAS/MED/USCG approved
- Not less than 2cd in all directions of the upper hemisphere for a period of at least 2 h (in white colour)
- 4 D-Cell 1.5V alkaline batteries are required (not included in the package).

Always use batteries marked with Best If Used By (BIUB) date (or Best Before date) and indicating lifespan of 7 to 10 years. It is essential to mark the Date of Battery.

Replacement to the special space provided on product in compliancy with new MED Directive requirements.





Code | 70000

LALIZAS Lifebuoy Light Holder

High-quality black polycarbonate lifebuoy light holder. Designed to hold the light vertically in the 'off' position and to provide easy removal in emergencies.



Code | 20581

Rail Mount for Lifebuoy Light

- Fits any tube or rail, horizontal or vertical, with ø 19 - 25 mm
- Screws are included in the package
- Holder free inner ø 42.5 mm (can fit equipment with Ø up to 47 mm)
- LALIZAS Lifebuoy Lights 196482 (STELLA) & 70030 can be fitted



Code | 50530

Spring Clip

- For flat surface mounting
- Screws are not included in the package
- Holder free inner Ø 38 mm (can fit equipment with Ø up to 47 mm)
- LALIZAS Lifebuoy Lights 196482 (STELLA) & 70030 can be fitted

LALIZAS Lifebuoy Light SOLAS/MED/USCG-MER

LALIZAS Lifebuoy Light uses flashing light with LED technology and is designed to withstand the toughest rigours of the commercial and offshore sectors. It is completely watertight with a compact structure and designed to be tamper-proof, corrosion-resistant and to deliver, as a minimum standard, an omnidirectional over 2cd output for at least 2 hours.

Specifications

- SOLAS/MED/USCG-MER approved
- Five-year lifetime (Lithium Battery included)
- No maintenance or replacement batteries are required
- Supplied complete with bracket & 1 m Lifebuoy Lanyard
- Compact size
- Mounting bracket with easy fitting in all locations
- Advanced LED technology for low consumption and enhanced reliability

Code | 71325



LALIZAS Lifebuoy Light SOLAS/MED/USCG - ATEX/IECEx

LALIZAS Lifebuoy Light uses flashing light with LED technology and is designed to withstand the toughest rigours of the commercial and offshore sectors. It is completely watertight with a compact structure and designed to be tamper-proof, corrosion-resistant and to deliver, as a minimum standard, an omnidirectional over 2cd output for at least 2 hours. It is specifically designed to be highly resistant to accidental damage on board. Meeting full SOLAS and EC MED approvals, it is also approved to both ATEX and IECEx standards making it the only choice for hazardous installations such as offshore oil rigs, gas and oil tankers (for use in hazardous zones 0,1 and 2).

Specifications

- SOLAS/MED/USCG approved
- ATEX & IECEx Intrinsically Safe Approvals
- Intrinsically safe, for use in all potentially explosive zones
- Five-year lifetime
- No maintenance or replacement batteries are required
- Supplied complete with bracket & 1 m lifebuoy lanyard
- Compact size
- Mounting bracket with easy fitting in all locations
- Advanced LED technology for low consumption and enhanced reliability
- Also tested according to UL913, Standard for Safety, Intrinsically Safe Apparatus and Associated Apparatus for use in Class I, II, III, Division 1, Hazardous (Classified) Locations.



Code | 71326

CE1026

The holding base of 71325 & 71326 can be self-mounted or combined with the support bases of the "Store-All" cases



99824

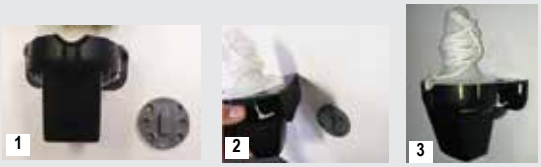
Rail Support Base for "Store-All" Cases - Graphite



99826



Fixed Mount Support Base for "Store-All" Cases - Graphite



LALIZAS Lifebuoy Ring, with SOLAS Retroreflective Tape



- Specially designed for commercial use.
- Ideal for cargo & passenger vessels.
- Codes 70090 & 70110 SOLAS/MED-MER/TC approved and 700901 & 701101 USCG SOLAS approved.
- It features a hard, cross-linked polyethylene outer shell that does not deteriorate and is unaffected by extreme weather conditions.
- The grab line which surrounds the LALIZAS Lifebuoy Ring is designed to withstand oil and flames and provides easy & quick grab in case of emergency. Made of polyethylene.
- It is equipped with 400 sq.cm of SOLAS Retroreflective Tape (70180) that provides enhanced visibility in low light conditions.
- The highly visible colour of LALIZAS Lifebuoy Ring makes it easily detectable in water, through waves and fog.
- For maximum effectiveness, combine the Lifebuoy Ring with the Floating Line (70260) and the LALIZAS Lifebuoy Lights (70030/71325-6/196482).

Code	70090	70110	700901	701101
Approval	SOLAS/MED-MER/TC		USCG SOLAS	
Weight (kg)	2,5	4	2,5	4
Drop Height (m)	80			

Plastic Holder for Lifebuoy Ring, Set of 3 pcs

Code | **01107**







LALIZAS Lifebuoy Ring GIOVE, SOLAS/MED

- With 4 Retroreflective Tapes SOLAS (70180) & 3 m grabline
- Polyethylene outer structure, filled with polyurethane foam
- Stowage height: Anywhere up to 30 m above the waterline

GIOVE

Code	Ext. Ø (cm)	Int. Ø (cm)	Height (cm)	Weight (kg)	Buoyancy (N)
38158	63	41	12	2,5	144

SATURNO Lifebuoy Ring, Non-SOLAS

- Polyethylene structure
- Fitted with a 3 m grabline



SATURNO

Code	Description	Ext. Ø (cm)	Int. Ø (cm)	Height (cm)	Weight (kg)	Buoyancy (N)
44666	Filled with polyurethane foam	57	35	9	1,3	88
12010	No foam-filling	57	35	9	0,9	91

Holder for Lifebuoy Ring & Light

- Glass-reinforced plastic
- Fits easily on any rail Ø 18-25 mm





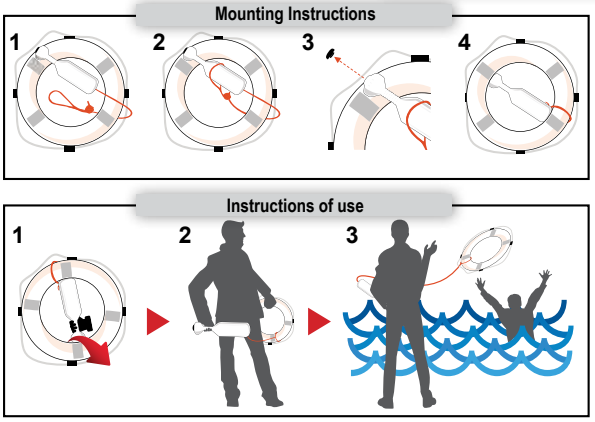
Code | **45185**

LALIZAS Encapsulated Lifebuoy Rescue Line, 30 m

- 30 m lifeline in plastic tube, which fits in all lifebuoys with internal diameter of 44 cm. Compatible to the LALIZAS Lifebuoy Ring 70090 series
- Material: UV resistant polyethylene
- Dimensions: L 480 x W 130 x H 80 mm
- Weight: 950 g
- Rope: Ø 8 mm, length 30 m
- Lifeline Breaking Load: 500 kg
- Compliance with SOLAS requirements

Code | **72190**





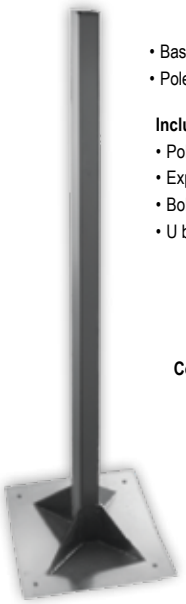


Height: 85 cm
Width: 85 cm
Depth: 20 cm

LALIZAS Lifebuoy Ring Case with Ring (70090) & 30 m Floating Rope

Code | **71285**

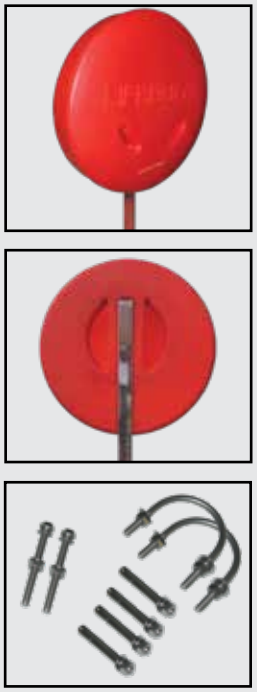
LALIZAS Deck Pole Base for Lifebuoy Ring Case



- Base Dimensions: 30 x 30 cm
- Pole Height: 150 cm

Includes:
- Pole base (1 pc)
- Expand bolts (4 pcs)
- Bolt & nut (1 pc)
- U bolts & nuts (2 pcs)

Code | **71286**



Mounting Kit Included

LALIZAS Lifebuoy Ring SOLAS 75 cm, Lifebuoy Light 71325, 30 m Rope, Grey Case, Set

The Set includes:
- 1 Lifebuoy Ring (code 70090)
- 1 Lifebuoy Light (code 71325)
- 30 m Floating Rope, Ø 8 mm (code 70260)
- 1 case, made of durable PVC (code 72345)

- Can be mounted on handrails

**Lifebuoy Light 70030 (not included) can also fit into the case*



Code | **72077**

Case for Set Lifebuoy Ring SOLAS 75 cm, Lifebuoy Light 71325, 30 m Rope Grey

Code | **72345**

OCEAN





Clip-on Lifebuoy Support, for Rail Ø 25-28 mm, White

Code | **197763**



LALIZAS

Lifebuoy Ring Container Standard

Dimensions: 84 x 108 x 31 cm (Height x Width x Depth)



Code | **40212**

Please note that the container is supplied empty. A lifebuoy ring must be ordered separately.

Container with Door for Lifebuoy Ring Ø 60 or 75 cm

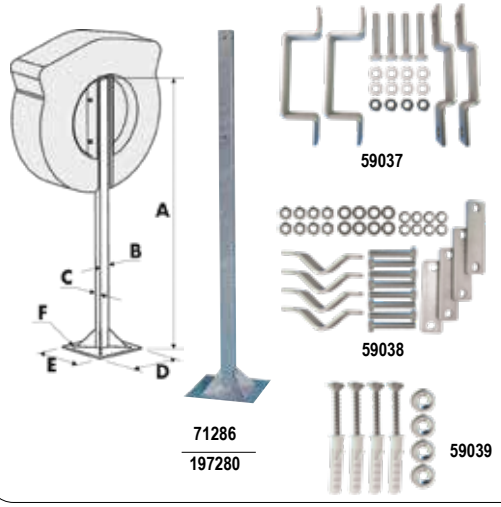
It features a transparent round opening to check the presence of the lifebuoy.
Dimensions: 90 x 90 x 22 cm (Height x Width x Depth)



Code | **196992**

Please note that the container is supplied empty. A lifebuoy ring must be ordered separately.

Accessories for mounting



71286
197280

59037

59038

59039

Description	Pole Kit for lifebuoy container		Mounting kit for rail	Wall mounting kit (bolts + screws)
	Pole	Mounting Kit For Pole		
For standard container model	71286		59038	59039
For container with door	197280	59037		

Code	Model	A (cm)	B (cm)	C (cm)	D (cm)	E (cm)	F (base hole diameter)
71286	Standard container	150	5,8	3,8	30	30	Ø 1,0 cm
197280	Container with door	200	10	5	30	30	2,5 x 1,4 cm (oblong hole)



Mooring Ring with 30 m Rope Ø 4 mm

Mooring ring tied with rope, designed to assist a casualty in the water in approaching the liferaft boarding entrance

- Mooring ring made of PVC
- Ext. Ø.: 166 mm
- Int. Ø.: 110 mm
- With a floating rope of 30 m in length and 4 mm diameter
- Weight: 250 g

Code | **20693**



Lifebuoy Ring, No 45 with rope, Non-ISO/SOLAS

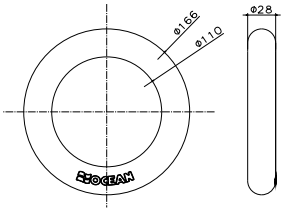
- Int. Diam. 210 mm
- Ext. Diam. 420 mm

**Non-compliant with SOLAS and ISO regulations.*

Code | **63219**

Mooring Ring, Ø166





Code | **72449**

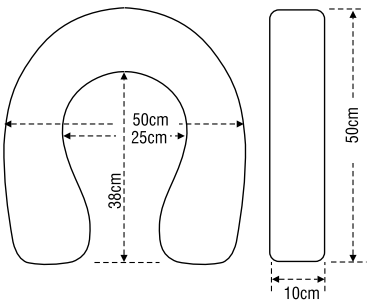
Horseshoe Lifebuoy "Basic I", 140N

- Offers personal floatation to seafarers in case of man overboard emergency
- Essential equipment for all boats, both yachts and motorboats
- Made of polyethylene foam in reinforced PVC case with flexible zipper and plastic fastening clip
- Simple to use
- Three different colours: white, yellow and orange

Code	20530	20540	20550
Colour	Orange	White	Yellow









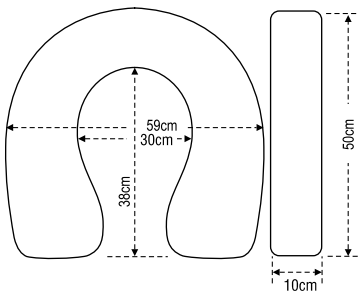
Horseshoe Lifebuoy "Quick RD", 142N

- Made of polyester with PVC backing
- Waterproof, its fabric doesn't fade
- Highly resistant to UV radiation
- Features a flexible zipper cover and plastic hook fastening

For storing this lifebuoy:
You can use the Horseshoe Bracket (20580), where the Lifebuoy Light M.O.B (70030) can be also mounted, while the "Quick Fit" Horseshoe Cases (70018 & 70019) are ideal for its storage.

Code	70162	70164	70165
Colour	Yellow	Orange	White







Horseshoe Lifebuoy Case with "Quick RD" Orange (70164), Lifebuoy Light (71325) & 30 m Rope, Grey

The set includes:
- 1 Horseshoe Lifebuoy "Quick RD" (code 70164)
- 1 Lifebuoy Light (code 71325)
- 30 m floating rope, Ø 8 mm, orange
- 1 case, made of durable PVC (code 72330)
- Can be mounted on handrails

**Lifebuoy Light 70030 (not included) can also fit into the case*



Code | **72078**

Horseshoe Case for "Quick RD", Grey

Code | **72330**

Horseshoe Case “Quick Fit” for “Basic I”

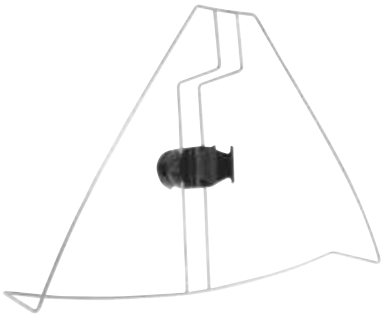
- Suitable for storing the “Basic I” Horseshoe Lifebuoy
- Made of polyester fabric, with PVC backing
- Waterproof, protecting the lifebuoy from any weather conditions
- Features a quick velcro open – close system and straps for mounting the case on your boat’s rails
- Its design allows you to store the lifebuoy light as well
- Available in white & yellow colour

Code	70018	70019
Colour	White	Yellow



Horseshoe Bracket, Inox

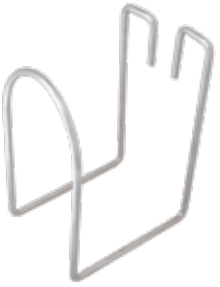
- Can be easily installed on any kind of vessel
- Its fixing system allows horseshoe and lifebuoy light to be easily removed in case of emergency

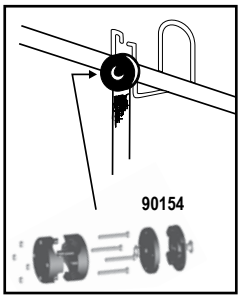




Code | **20580**

Holder for Ring or Horseshoe Lifebuoy





Code | **20707**

** The set of connector & rail mounts 90154 is not included*



Holder for Lifebuoy Ring/Horseshoe & Lifebuoy Light

- Ideal for placing and storing your lifebuoy ring or horseshoe
- It comes with a plastic holder, which makes it really easy to mount it on your boat’s rails
- Made of stainless steel
- Comes with a small elastic stretch cord for keeping the ring or lifebuoy steady on the holder
- You can also store the lifebuoy light, since it features plastic clips on the base of the holder

Code | **95733**



Rail Mount for Lifebuoy Light

- Fits any tube or rail, horizontal or vertical, with ø 19 - 25 mm
- Screws are included in the package
- Holder free inner ø 42.5 mm (can fit equipment with Ø up to 47 mm)
- LALIZAS Lifebuoy Lights 196482 (STELLA) & 70030 can be fitted

Code | **20581**



Connector, Parallel, for Fender Baskets, 2 pcs

Code | **90163**



Connector & Rail Support for Fender Baskets, Set

Code | **90154**

CABO Floating Line, Orange

Material: Polyethylene

Code	Complies with	Diameter (mm)	Length (m)	Strength (kg)
94801	-	6	30	320
70260		8	30	400
70421	SOLAS requirements	8	30	550





CABO Floating Rope, Orange

Material: Polyethylene

Code	Diameter (mm)	Length (m)	Strength (kg)
98991*	6	200	320
98992*	8	200	400
98993*	10	200	600

** Sold by linear meter*

Bracket for 72 cm Lifebuoy Ring, Y- shaped, Inox 316

Ideal for all lifebuoys rings with a diameter of 72 cm.

Specifications:

- Type: Y-style
- Material: Inox 316
- Weight (kg): 2,3
- Dimensions (mm): W: 675 x L: 593 x H: 127
- Thickness (mm): 3
- Hole Diameter (mm): 5 x 12,5 & on the center 3 x 4,5

It is suitable for:

- LALIZAS Lifebuoy Ring SOLAS (70090, 700901, 70110, 701101)
- LALIZAS Lifebuoy Ring SOLAS (70090, 700901, 70110, 701101), the LALIZAS Lifebuoy Light USCG/SOLAS/MED-ATEX/IECEx (71325 & 71326) with the Fixed Mount Support Base for "Store-All" Cases (99826)
- LALIZAS Lifebuoy Ring SOLAS (70090, 700901, 70110, 701101), the LALIZAS Rail Mount for lifebuoy light (20581) with the Fixed Mount Support Base for "Store-All" Cases (99826) and the LALIZAS Lifebuoy Light M.O.B. SOLAS/MED, USCG (70030)
- LALIZAS Lifebuoy Ring SOLAS (70090, 700901, 70110, 701101), the Clip Holder for STELLA Lifebuoy Light (45184) and the LALIZAS Lifebuoy LED Light STELLA, SOLAS/MED (196482)



Code | **74873**

LifeLink Rescue Sling

- Used for MOB retrieval
- Designed to be permanently mounted onto the pushpit in its own soft, easy-to-clean PVC bag
- The kit contains 36 m of floating line attached to a sturdy buoyant PVC life-sling and a personal retaining clip for added safety
- Deployment is achieved by removing the LifeLink, attaching the floating line to a secure point and throwing it towards the man overboard
- Once in the water, the boat should circle the casualty allowing the LifeLink to be towed to their aid
- Rescue is completed when the casualty is safely clipped into the LifeLink winched to the boat and hauled on board
- Available in white and yellow colour





Contents:

- Rail mounted PVC stowage bag
- 36 m floating line
- LifeLink with webbing strap

Features:

- Breaking strain of line > 200 kg
- Breaking strain of flotation belt > 700 kg

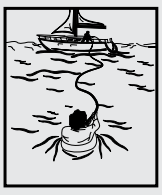
Code	20440	73670
Colour	Yellow	White



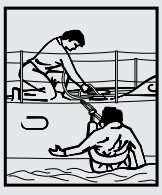
Meets ISAF regulation



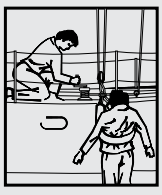
1. Deploy M.O.B. system astern circle casualty until contact is made.



2. Confirm casualty is secured in M.O.B. before rescue is attempted.



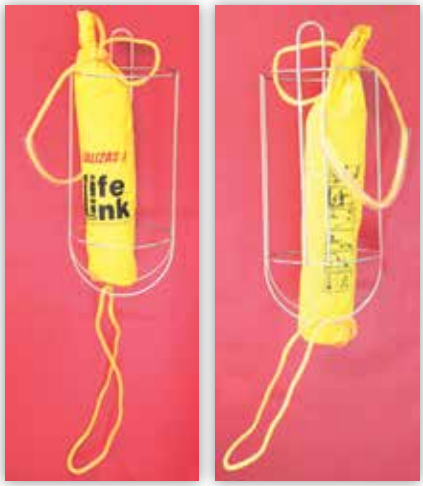
3. Winch casualty slowly to the boat.



4. Haul casualty on board.

LifeLink Throwing Line, with 23 m Rope

- Ideal for sailing, boating, canoeing, rafting and getting a line ashore
- Can be used either in hand or attached onto the rail for MOB retrieval
- Comes in a high visibility yellow bag with 23 m of floating line
- The smallest of the LifeLink MOB appliances offers maximum flexibility for storage
- Quick and easy to deploy
- Featuring a hand loop on top & an attachment loop at ends, it enables both the rescuer and casualty to be connected
- User instructions are printed on the reverse side of the bag
- The deployment loop has a PVC cover which aids grip and allows easy and quick rescue if required
- Can be used as a standard throwing sock or attached to the rail deployed and towed behind the vessel whilst circling the casualty

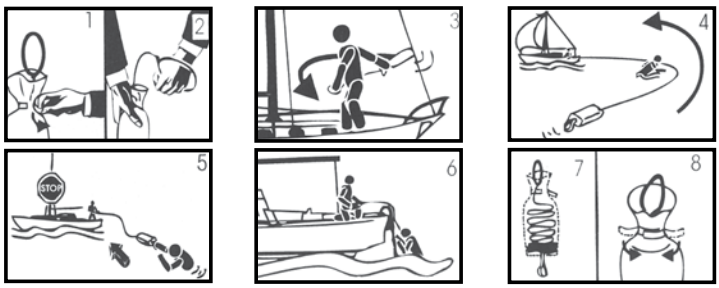


**Attention, the product is provided without the stainless steel bracket.*



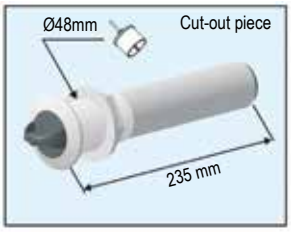
Code | **71682**

Meets ISAF regulation

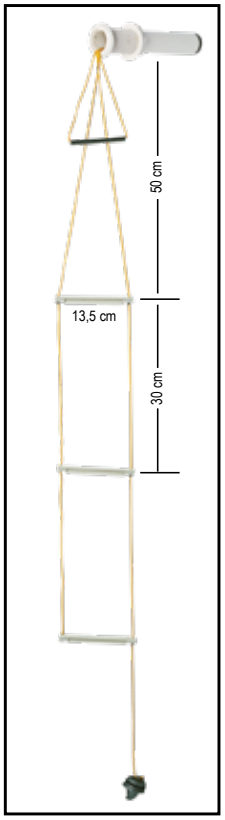


Flushmount Safety Rope Ladder, 3 steps

- It helps any crewmember get back easily on board without external help
- Suitable for frequent use (during your vacations) or in case of Man Over Board
- It consists of 3 polypropylene steps and 1 stainless steel handle assembled by a highly resistant line (bright yellow polyester of Ø 3mm)
- It is stored in a polyamide tube with a grey polypropylene cap, for optimum protection and waterproofness
- The person overboard removes the cap, pulls the ladder down and climbs on board
- Lightweight
- Easily flushmounted (like a thru-hull fitting)
- Transom or skirt mount (sail and power boats), just above waterline









Code | **51558**



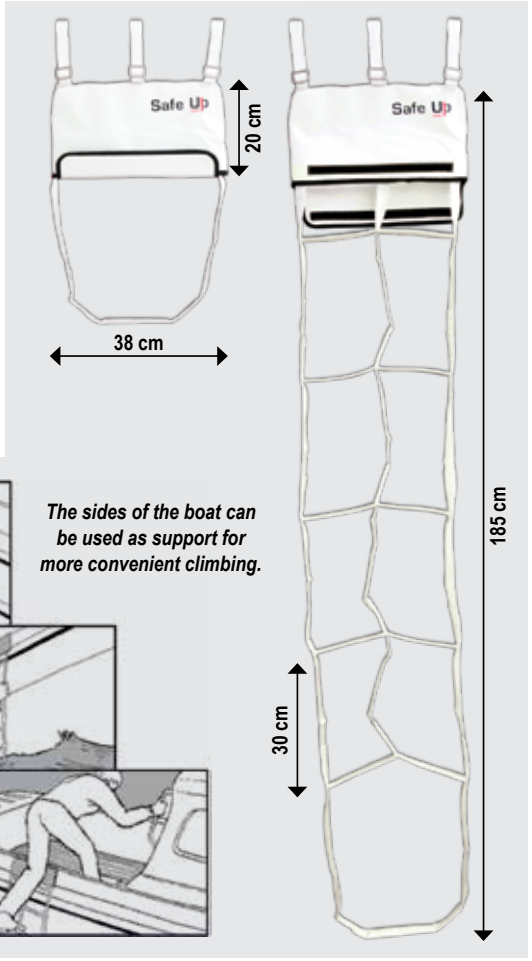
Safety Ladder "Safe Up", M.O.B, 5 steps

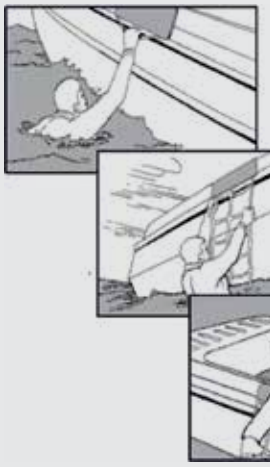
- A must-have MOB safety equipment for your boat
- Provides instant aid to an overboard crewmember in getting back on board
- The overboard crewmember only needs to grab & pull the handle in order to unfold instantly the fabric ladder and climb back on board safely
- It features 3 loops that can be fastened firmly on the rail of a boat and can be placed overboard
- When unfolded, it provides 5 steps with a steady foothold for the user to climb on board easily
- Lightweight
- Waterproof
- Made of durable fabric in order to withstand sunlight and harsh sea environment
- It can be repacked easily

- Dimensions when folded: Width 38 cm - Height 20 cm
- Dimensions when unfolded: Width 38 cm - Height 185 cm
- Case Fabric: 500D PVC & Polyester
- Webbing: Strong Polyester
- Weight limit: 230 kg (507 lbs)



Code | 71684





The sides of the boat can be used as support for more convenient climbing.

LifeLink MOB Danbuoy & Horseshoe, Grey

- The MOB items are automatically inflated after release & coming into contact with water
- Saving valuable stowage space
- Easy-to-fit MOB
- Rapid deployment in case of emergency
- HDPE material with UV protection
- All metal components are stainless steel
- Created via rotomolding
- Servicing Instructions: Your lifejacket shall be inspected before each use and at least annually, checking its general condition. Your lifejacket is recommended to be serviced at least every 3 years from the date of manufacture by a LALIZAS Authorised Service Station. In case of intensive use, service intervals should be more frequent.
- Distance between horizontal rails: 300 – 310 mm

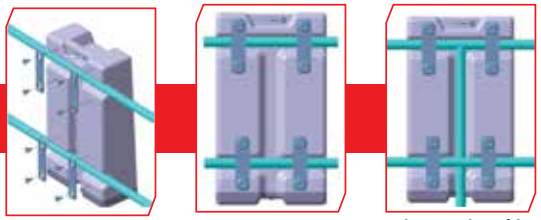
Includes:
- An HDPE durable case
- High visible inflatable Danbuoy assembled with LALIZAS Lifejacket LED Flashing Light water-activated "Safelite IV" SOLAS/MED/USCG
- High visible inflatable Horseshoe with LALIZAS Whistle (70010)
- Drogue
- The stainless steel parts for its placement onto boat rails



Conforms to the ISAF Offshore Special Regulations

Code | 73669

Mounting on the rails



2 horizontal rails

Intersection of 2 horizontal rails with a vertical one



Made in EU





LifeLink Safety Jacklines, Set (2 pcs)

- Provides you safety while on board without hindering your freedom of movement to a great extent
- Made of 25 mm durable, UV-resistant polyester strap
- Features two loops to attach it to the boat
- Available in white colour and five sizes from 6 m to 10 m

Code	20702	20703	20704	20705	20706
Length (m)	6	7	8	9	10
Width (mm)	25				
Colour	White				



Code | 71152

Vestype Safety Harness, with D-ring

NEW

LALIZAS Helicopter Rescue Strop, EN 1498:2006, Class A

- Designed to facilitate the rescue of survivors from the sea or during helicopter rescue operations
- Requested by military public services
- Tested by a 3rd independent laboratory in accordance with EN 1498:2006, Class A
- It consists of a soft rigid belt, 5 D-rings in different locations, a hook, and 2 handles



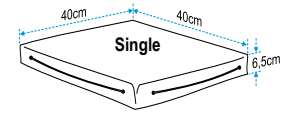
Code | 711521

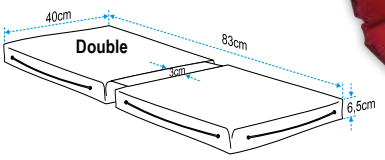
Product specifications

Total Length (m) (strap, webbing, hook, D-ring included)	1,75
Measured Strop Weight (kg)	1,50
Measured Buoyancy (N)	29
Maximum User Weight (kg)	150
Safe Working Load (kg)	450
Nominal Strength (static strength) (kN)	≥15

Buoyant Deck Cushions

- Equipped with waterproof outer material and filled with polyethylene foam
- Can provide efficient buoyancy to the casualty in case of MOB situation
- With integral straps around the cushions for easy & quick carry
- Can lock on your boat with the nylon hook at their back
- Available in white, red and blue colour, single or double
- White cushions are made of PVC
- Red and blue cushions are made of polyester with PVC overlay
- It is recommended to spot clean the cushions with cold fresh water







Code	Deck Cushion	Colour	Material	Buoyancy (N)	Weight (kg)
11511	Single	White	PVC	100	0,5
11512	Double			200	1
11513	Single	Red	Polyester	90	0,5
11514	Double			190	1
11515	Single	Blue		90	0,5
11516	Double			190	1

NEW

Rescue Tube, 1,2 m, Red



- Suitable for lifesaving use
- Can be used for emergencies or as an auxiliary equipment while swimming
- Lightweight, easy to use & carry
- High-visibility red colour
- Buoyancy: 95N
- Dimensions (L x W x H): 120 x 14 x 8 cm
- Weight: 1,2 kg

Code | 76026

Lifeguard Rescue Can, with Polyurethane Foam, Orange



- Used for rescue at sea
- Made of high-density polyethylene (HDPE)
- Internally filled with polyurethane foam, for greater buoyancy
- With cotton strap and polyethylene rope
- Buoyancy: >150N
- Dimensions (L x W x H): 68 x 24,5 x 14 cm
- Maximum load: 150 kg

Code | 74371

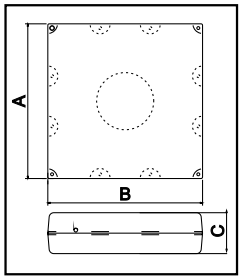
NEW

UPGRADED DESIGN

Lifesaving Apparatus

- Designed for use on sailing and motor vessels
- Provides effective buoyancy in the event of shipwreck or Man Overboard (MOB) situations, allowing people to gather together and remain afloat, facilitating survival and rescue operations
- Main body is manufactured from indestructible high-density polyethylene (HDPE), with an internal polystyrene filling to ensure reliable buoyancy
- Provided in high-visibility orange color
- Equipped with an all-round rope lifeline
- Fitted with durable painter lines at all four corners, allowing for a stowage height of up to 10 m
- Equipped with retroreflective tape to enhance visibility
- Each unit bears a batch number & date of manufacture to ensure full product traceability
- Certified in accordance with the CRS Rules for the Classification of Ships. This category of certified lifesaving equipment is commonly required in several international markets, including Vietnam, Croatia and France.

Attention: Please note that the approval granted by the Greek authorities under Approval No. 4232/46/00 remains valid until further notice, pending the completion of the ongoing review and revision of the applicable standards by the competent Greek authorities.

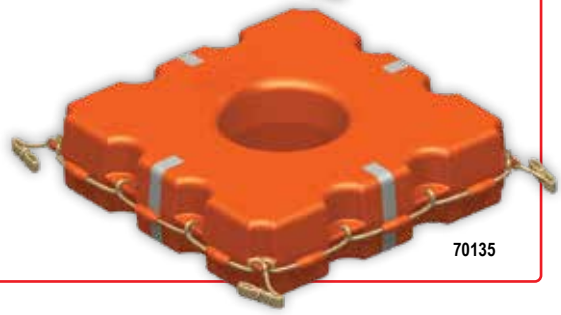


Code	70131	70133	70135
Persons	4	8	12
Volume (L)	80	165,5	278,5
A (cm)	56,5	79	102,5
B (cm)	56,5	79	102,5
C (cm)	25	26,5	26,5

**Please note that all dimensions may slightly vary (±0,5 cm)*

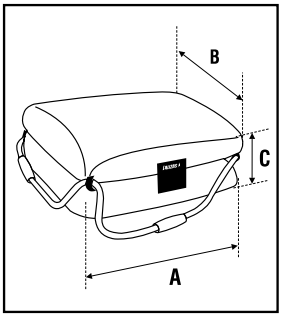

70131


70133


70135

Lifesaving Apparatus "Cushion Type"

- For use on sail or motor boats
- Made of a durable nylon outer shell and inner layers of polyethylene
- Complete with all round rope (lifeline)
- Lightweight
- Can be used as a seat cushion
- Available in 3,4 and 6 person models
- High-visibility orange
- Approved to EEP. Approval number: 4232/24/01



Code	70270	70271	70272
Persons	3	4	6
A (cm)	40	52	46
B (cm)	50	47	70
C (cm)	29	25	36



DELFINO Life float Foam filled with Retroreflective Tape

- It provides efficient buoyancy in case of shipwreck or Man Overboard, allowing the casualties to gather for easier survival and rescue
- Made of indestructible plastic material
- High-density polyethylene, filled with polyurethane foam for buoyancy
- Fitted with retroreflective tape for added visibility
- Braided rope is reeved through reinforced eyelets at regular intervals (2, 3 or 4 eyelets on each side) to account for a larger number of persons grasping the rope
- Central attachment points on each side provide holding areas on the 8-person and 12-person floats

Code	Persons	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
195392	4	900	900	280	16
195393	8	900	900	280	16
195394	12	980	980	300	23

Made in Italy



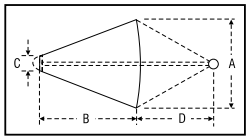
LALIZAS

Sea Anchor (Drogue)

- Designed to reduce the speed of the ship, slow down the drift, stabilize the hull, reduce the swing frequency, and effectively reduce the water drift effect of the hull
- Suitable for power boats, sail boats, inflatable boat, jet skis, kayaks as sea brake or sea anchor
- Ideal for fishing
- PVC strong coated with continuous inside webbing for added strength and durability
- Easy to deploy and to retrieve, without tangling and spinning
- With portable and compact design, it dries quickly and stores compactly
- Weighted bottom and automatic opening
- Available in 5 sizes
- Packed with harness buoy

ATTENTION: This is a very general guide and there may be variations based on the weight & keel of the boat, or even on the intended use of the sea anchor etc. Your choice should not be based only on the guide.





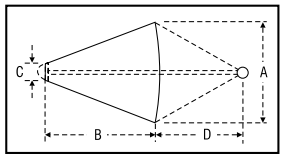
Code	Boat Length	A (cm)	B (cm)	C (cm)	D (cm)
10071	4,5 m (15 ft)	50	55	8	64
10072	6 m (20 ft)	65	75	10	70
10073	7,5 m (25 ft)	125	125	17	125
10074	9 m (30 ft)	135	142	20	125
10075	13,5 m (45 ft)	190	145	20	130

Professional Sea Anchor (Drogue)

- Especially designed for use on large boats and under harsh conditions
- The fabric is 200D polyester coated on both sides with 0,45 mm PVC
- It is immensely strong using 40 mm, UV-resistant webbing terminating on a 6 mm x 60 mm Inox connecting ring
- All drogues are supplied in a hardy and durable yellow safety stowage bag
- Available in different sizes

Code	Boat Length	A (cm)	B (cm)	C (cm)	D (cm)
10240	15 m (49 ft)	200	165	20	160
10241	18 m (59 ft)	250	210	25	200
10242	21 m (69 ft)	300	250	30	240





ATTENTION: This is a very general guide and there may be variations based on the weight & keel of the boat, or even on the intended use of the sea anchor etc. Your choice should not be based only on the guide.

Embarkation & Pilot Ladders

LALIZAS

NEW

LALIZAS Embarkation Ladder LEL SOLAS/MED/USCG

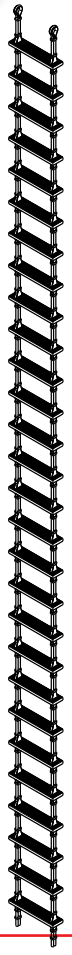
- Manufactured for safe boarding or disembarking of the crew in general or emergency situations
- Made of mildew-resistant Manila rope & hardwood steps
- Available from 3 to 30 m (10 to 91 steps)
- Replacement steps available
- Additional securing rope available upon request
- Made in Piraeus, Greece - Houston, USA - Algeciras, Spain

Standards

- Marine Equipment Directive 2014/90/EU and Commission Implementing Regulation (EU) 2023/1667
- SOLAS 74 Convention as amended,
- Regulations III/4, III/11, III/34, X/3
- LSA Code as amended
- IMO MSC.1/Circ.1285 and IMO MSC.1/ Circ.1630
- ISO 5489

Available at all key ports worldwide
SOLAS/MED/USCG certification is provided without any additional charges





Code	Length	Steps
75413	3 m/10 ft	10
71112	3,3 m/11 ft	11
71142	3,6 m/12 ft	12
75415	4 m/14 ft	13
71160	4,3 m/15 ft	14
71169	4,6 m/16 ft	15
75416	5 m/17 ft	16
71202	5,3 m/18 ft	17
71203	5,6 m/19 ft	18
75417	6 m/20 ft	19
71204	6,3 m/21 ft	20
71205	6,6 m/22 ft	21
75418	7 m/23 ft	22
71206	7,3 m/24 ft	23
71218	7,6 m/25 ft	24
75419	8 m/27 ft	25
71219	8,3 m/28 ft	26
71239	8,6 m/29 ft	27
75420	9 m/30 ft	28
71242	9,3 m/31 ft	29
71243	9,6 m/32 ft	30

Code	Length	Steps
75421	10 m/33 ft	31
71244	10,3 m/34 ft	32
71701	10,6 m/35 ft	33
75422	11 m/37 ft	34
71753	11,3 m/38 ft	35
71754	11,6 m/39 ft	36
75423	12 m/40 ft	37
71755	12,3 m/41 ft	38
71756	12,6 m/42 ft	39
75424	13 m/43 ft	40
71757	13,3 m/44 ft	41
71758	13,6 m/45 ft	42
75426	14 m/46 ft	43
71759	14,3 m/47 ft	44
71760	14,6 m/48 ft	45
75427	15 m/50 ft	46
71761	15,3 m/51 ft	47
71762	15,6 m/52 ft	48
75428	16 m/53 ft	49
71763	16,3 m/54 ft	50
71764	16,6 m/55 ft	51

Code	Length	Steps
75429	17 m/56 ft	52
71765	17,3 m/57 ft	53
71766	17,6 m/58 ft	54
75430	18 m/60 ft	55
71767	18,3 m/61 ft	56
71768	18,6 m/62 ft	57
75431	19 m/63 ft	58
71769	19,3 m/64 ft	59
71770	19,6 m/65 ft	60
75432	20 m/66 ft	61
71804	20,3 m/67 ft	62
71805	20,6 m/68 ft	63
75433	21 m/69 ft	64
71820	21,3 m/70 ft	65
71821	21,6 m/71 ft	66
75434	22 m/73 ft	67
71824	22,3 m/74 ft	68
71826	22,6 m/75 ft	69
75435	23 m/76 ft	70
73047	23,3 m/77 ft	71
73111	23,6 m/78 ft	72

Code	Length	Steps
75437	24 m/79 ft	73
73119	24,3 m/80 ft	74
73159	24,6 m/81 ft	75
75438	25 m/82 ft	76
73161	25,3 m/83 ft	77
73729	25,6 m/84 ft	78
75439	26 m/86 ft	79
73730	26,3 m/87 ft	80
75253	26,6 m/88 ft	81
75440	27 m/89 ft	82
75254	27,3 m/90 ft	83
75255	27,6 m/91 ft	84
75441	28 m/92 ft	85
75256	28,3 m/93 ft	86
75257	28,6 m/94 ft	87
75442	29 m/96 ft	88
75258	29,3 m/97 ft	89
75259	29,6 m/98 ft	90
75443	30 m/99 ft	91

NEW

LALIZAS Pilot Ladder LPL SOLAS/MED/USCG

- Manufactured for safe boarding or disembarking of the pilot and the crew in general situations
- Made of mildew-resistant Manila rope, hardwood and 4 rubber steps
- Available from 3 to 20 m (10 to 61 steps)
- Replacement steps & spreaders available
- Additional securing rope available upon request
- Made in Piraeus, Greece - Houston, USA - Algeciras, Spain

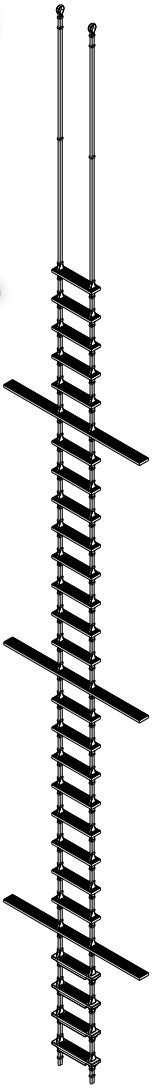
Standards

- Marine Equipment Directive 2014/90/EU and Commission Implementing Regulation (EU) 2023/1667
- SOLAS 74 Convention as amended, Regulations V/23, X/3
- IMO Res. A.1045(27) amended by Res. A.1108(29)
- IMO MSC.1/Circ.1428
- ISO 799-1

Available at all key ports worldwide

SOLAS/MED/USCG certification is provided without any additional charges





Code	Length	Steps
75403	3 m/10 ft	10
72054	3,3 m/11 ft	11
72055	3,6 m/12 ft	12
75414	4 m/14 ft	13
72056	4,3 m/15 ft	14
72058	4,6 m/16 ft	15
75425	5 m/17 ft	16
72064	5,3 m/18 ft	17
72065	5,6 m/19 ft	18
75436	6 m/20 ft	19
72104	6,3 m/21 ft	20
72105	6,6 m/22 ft	21
75444	7 m/23 ft	22
72143	7,3 m/24 ft	23
72144	7,6 m/25 ft	24
75445	8 m/27 ft	25
72145	8,3 m/28 ft	26
72146	8,6 m/29 ft	27

Code	Length	Steps
75446	9 m/30 ft	28
72147	9,3 m/31 ft	29
72165	9,6 m/32 ft	30
75447	10 m/33 ft	31
72166	10,3 m/34 ft	32
72174	10,6 m/35 ft	33
75448	11 m/37 ft	34
72175	11,3 m/34 ft	35
72185	11,6 m/35 ft	36
75404	12 m/40 ft	37
72186	12,3 m/41 ft	38
72187	12,6 m/42 ft	39
75405	13 m/43 ft	40
72188	13,3 m/44 ft	41
72438	13,6 m/45 ft	42
75406	14 m/46 ft	43
72439	14,3 m/47 ft	44
72530	14,6 m/48 ft	45

Code	Length	Steps
75407	15 m/50 ft	46
72531	15,3 m/51 ft	47
72532	15,6 m/52 ft	48
75408	16 m/53 ft	49
72533	16,3 m/54 ft	50
72534	16,6 m/55 ft	51
75409	17 m/56 ft	52
72535	17,3 m/57 ft	53
72536	17,6 m/58 ft	54
75410	18 m/60 ft	55
72537	18,3 m/61 ft	56
72539	18,6 m/62 ft	57
75411	19 m/63 ft	58
72766	19,3 m/64 ft	59
71058	19,6 m/65 ft	60
75412	20 m/66 ft	61

NEW

Cover for Embarkation Ladders

- Designed for the protection of embarkation ladders on board
- Made of durable, high-quality PVC for long-lasting use in marine environments
- Bright orange colour for high visibility
- Available in 6 different dimensions to suit a variety of ladder sizes
- Easy to install and remove, ensuring quick application when needed



Code	For Embarkation Ladders up to
75224	9 m/30 ft
75225	12 m/40 ft
75227	15 m/50 ft
75228	20 m/66 ft
75230	25 m/82 ft
75231	30 m/99 ft

Tied-Down Structure



Code | 75260

Securing Rope Structure for Pilot Ladder Ø 30 mm



Code | 75261

Extension Service Rope Structure for Embarkation Ladder Ø 20 mm



Code | 75262

Retrieval Line/ Lashing for LALIZAS Pilot & Embarkation Ladders Ø 20 mm



Code | 76240

Man Rope for ladders



Code | 75547

NEW



Replacement Flat Wooden Step, 30 x 120 x 530 mm, with designation label

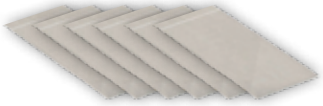
Code | 75401



Replacement Flat Wooden Spreader, 120/30/1810 mm, with designation label

Code | 75402

Retroreflective Tapes



Retroreflective Tapes ORALITE , SOLAS, 5 x 10 cm, Set (6 pcs)

Retroreflective tape retail pack to SOLAS (L.S.A Code).
Six 10 cm x 5 cm self-adhesive strips per pack. May be sewn.

Code | 70190

Retroreflective Tape ORALITE, SOLAS/MED-MER & USCG, 40 m Roll

- High-performance microprismatic tape
- Permanently marked with ships wheel logo for immediate compliance identification
- Single layer construction for durability, abrasion resistance and flexibility
- No risk of water penetration
- Complies with SOLAS and the IMO LSA Code
- Tested in accordance with IMO Resolution A.658 (16) for Type I applications
- Approved by the US Coast Guard and Bureau Veritas
- Vinyl construction designed for inflatable devices and use in harsh maritime environments
- Length 40 m, width 50 mm
- SOLAS/MED-MER & USCG certified



Code | 70180

Immersion Suits

LALIZAS Immersion Suit "Neptune", Insulated, SOLAS/MED-MER

- Exceeds the latest SOLAS specifications for hypothermia protection
- Ideal for use on board ferries, offshore drilling rigs, rescue boats, man-overboard boats and for general commercial use
- Protects you in situations where the danger of hypothermia is great, increasing your chances of survival
- Made of reinforced neoprene material (5 mm thickness)
- Ergonomic design
- Thermally insulated
- Diesel, oil & flame resistant
- Successfully submitted to water ingress, jump & leak tests
- Easy & quick donning
- Should be worn in conjunction with an approved lifejacket



Features:
- A face seal and flap
- 3-finger gloves
- Front waterproof zipper ankle cuffs
- Neoprene pocket
- SOLAS Retroreflective Tapes (70180)



LALIZAS Immersion Suit "Neptune", Insulated, with Neoprene Gloves, SOLAS/MED-MER

Code	72745	70454	70455
Size	Small	Universal Size	XLarge
Height Range (cm)	140-160	160-190	190-210
Weight Range (kg)	40-80	55-95	85-130

LALIZAS Immersion Suit "Neptune", Insulated, with Rubber Gloves, SOLAS/MED-MER

Code	72746	70457	72747
Size	Small	Universal Size	XLarge
Height Range (cm)	140-160	160-190	190-210
Weight Range (kg)	40-80	55-95	85-130

LALIZAS Inspection Device for Immersion Suit

The aluminium kit contains a set of Servicing Equipment:

- Face fixture (2 pcs)
- Pressure gauge (0-6kPa)
- Foot pump (with multi-valve adaptor)
- Glue and applicator (2 pcs)
- Neoprene patches

Code | 70168





MSC /Circ./1047, MSC /Circ. 1114

NEW

LALIZAS Personal Survival Kit (PSK)

LALIZAS Personal Survival Kits (PSKs) are available in two versions: Lite (724961) & Advanced (72496).
Both are designed for use in a polar environment. They are based on the sample content outlined in the Polar Code (IMO Resolution MSC.385(94)), PART I-B paragraph 9.1.



- The bag has two shoulder straps allowing the user to carry it securely on the wearer's back.

The equipment is delivered in a red heavy-duty, and watertight bag with waterproof zipper.



Code	Version	Weight (kg)	Dimensions (cm)
724961	Lite	6,5	30 x 32 x 50
72496	Advanced	6,8	30 x 32 x 50

Packing details:
All items are packed into the red Personal Survival Bag. The vacuum-packed items are compressed into vacuum bags to save space. Once all items are packed within the carry bag, different ways of carriage are offered, such as lifting by hand or carrying on the back.

Table of contents:

Photo	Description	Advanced Version	Lite Version	Code
	Thermal Top Long Sleeve, XL, Petrol	1 piece	-	73000
	Thermal Trousers Long, XL, Petrol	1 piece	-	73001
	Thermal Gloves, w/ Liner Inner, One Size, Petrol	1 pair	-	73002
	Thermal Mitten Gloves, XL, Black	1 pair	1 pair	73003
	Thermal Socks, w/Liner Inner, Size 45-47, Black	1 pair	1 pair	73004
	Thermal Beanie Hat, One Size, Black	1 piece	1 piece	73005
	Balaclava, One Size, Black	1 piece	1 piece	73006
	Set Jacket w/ Salopette, Insulating, XL, Blue	1 set	1 set	73007
	Vacuum Storage Bag, 70x100cm, Transparent (for packing 73000-73007 items)	1 piece	-	73008
	Snow Boots, Size 44	1 pair	-	73009
	Long Leg "Tie-Top" Rubber Sailing Boots, Size 44	-	1 pair	40437

Photo	Description	Advanced Version	Lite Version	Code
	Plastic Mug, 415 ml, Green	2 pieces	2 pieces	73011
	Pure Petroleum Jelly, 30 g	2 pieces	-	73012
	Sunscreen Cream, 50SPF	-	1 piece	74974
	LALIZAS Thermal Protective Aid Alusafe-T, LSA Code	1 piece	-	70461
	Ski Goggles, Adult, w/ Black Frame & Colorful Lens	1 piece	-	73013
	Sunglasses, TR90, Polarized 1.10 mm, Black	-	1 piece	71035
	LALIZAS Nautical Whistle, Orange	1 piece	1 piece	70020
	Polar Survival Manual	1 piece	1 piece	72726
	LALIZAS Emergency Liferaft Food Ration 0,5 kg, 2503 kcal	1 piece	1 piece	57070
	Marine Multi-function Tool, Red	1 piece	1 piece	10200
	Carry Bag for PSK, Waterproof, 40 L, Red	1 piece	1 piece	73014

The final product can be modified upon customer request.
The pictures shown are for illustration purpose only. Specific content (colour, brand etc.) may vary.

NEW

LALIZAS Group Survival Kit (GSK)

LALIZAS Group Survival Kits (GSKs) for 6 persons are available in two versions: Lite (724951) & Advanced (72495).
Both are designed for use in a polar environment. They are based on content outlined in the Polar Code (IMO Resolution MSC.385(94)), PART I-B paragraph 9.1.



The bag features:

- 4 webbing handles on the top so it can be carried by more than 1 person.
- A webbing loop and reinforced bottom area in order to be easily carried or pulled onto the ice surface.

The equipment is delivered in a red heavy-duty and watertight bag with waterproof zipper.

Code	Version	Weight (kg)	Dimensions (cm)
72495	Advanced	39	105 x 58 x 45
724951	Lite	37,5	105 x 58 x 45

The spare (Personal Survival Kit) is included in the GSK bag, as indicated in the following table, but may be removed and carried separately as well.

Table of contents:

Photo	Description	Advanced Version	Lite Version	Code
	Water Container, 2 L	3 pieces	2 pieces	73015
	Signalling Mirror 7 x 7 cm	1 piece	1 piece	56570
	Flashlight, 5 LEDs, 4 x AA batteries (not included)	1 piece	1 piece	70012
	LALIZAS Nautical Whistle, Orange	1 piece	1 piece	70020
	LALIZAS Thermal Protective Aid Alusafe-T, LSA Code	6 pieces	6 pieces	70461
	LALIZAS Emergency Liferaft Food Ration 0,5 kg, 2503 kcal	18 pieces	18 pieces	57070
	LALIZAS Personal Survival Kit, Advanced Version	1 set	1 set	72496
	Camping Tent, for Extreme Conditions -20°C	1 piece	1 piece	72717
	Sleeping Bag, for Extreme Conditions -20°C, 210 x 75 cm	3 pieces	3 pieces	72718

Photo	Description	Advanced Version	Lite Version	Code
	Sleeping Mat, Thermal, 180 x 60 cm, Silver	3 pieces	3 pieces	72719
	Snow Shovel, Foldable, Aluminium	3 pieces	2 pieces	72720
	Kit w/Stove Cans, Fire-starter	1 set	1 set	72721
	**Fuel Gel, 630 ml, for Survival Kit	1 piece	-	73017
	**Matches, Waterproof and Windproof	2 pieces	-	72722
	**Water Purification Tablets	1 piece	-	72723
	Toilet Paper	12 rolls	12 rolls	73016
	Cleansing wipes, Alcohol Free, 100 pcs	1 box (100 pcs)	1 box	72724
	Carry Bag for GSK, Water-proof, Red	1 piece	1 piece	72730

**The goods are not included in the standard package because of dangerous goods regulations' limitations. If you wish to include the ** goods (fuel gel, matches, water purification tablets) in the GSK Advanced Version, please kindly inform us upon order placement.

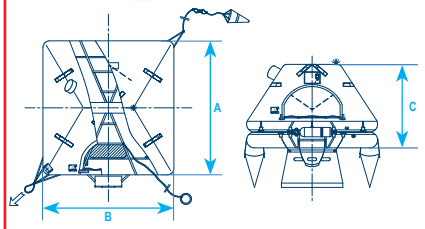
The final product can be modified upon customer request
The pictures shown are for illustration purpose only. Specific content (colour, brand etc.) may vary.

NEW

LALIZAS ISO ATLANTIC II L Liferaft



Made in Italy



- Approved according to the latest international standard ISO 9650-1:2022 (type 1)
- Ideal for offshore sailing with limited survival equipment
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture).
The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Floating knife (1 piece)
5. Bailer (1 piece)
6. Sponge (2 pieces)
7. Whistle (1 piece)
8. Repair kit (1 piece)
9. Manual pump (1 piece)
10. User manual enclosed (1 piece)
11. Seasickness bag (12 pieces)
12. Torch (2 pieces)
13. Red hand flare, SOLAS (3 pieces)
14. Red parachute flare, SOLAS (2 pieces)
15. Signalling mirror (1 piece)
16. Anti-seasickness pills (6 per person)
17. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
18. LALIZAS emergency liferaft drinking water (0,5 L/person)





Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II L 4	1550	1870	1250
ISO ATLANTIC II L 6	2000	1960	1250
ISO ATLANTIC II L 8	1870	3200	1320
ISO ATLANTIC II L 10	2700	2700	1430
ISO ATLANTIC II L 12	2970	2970	1500

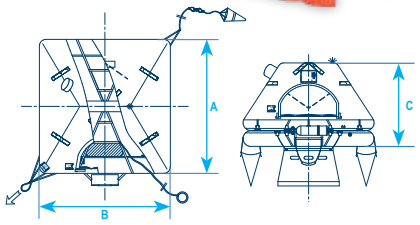
Code	502107	502108	502109	502110	502111	502112	502113	502114	502115
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)	36	38	45	52	64	33	35	42	48
Length (mm)	660	660	720	855	850	640	640	650	760
Width (mm)	420	420	460	600	600	270	270	320	360
Height (mm)	280	280	320	290	290	400	400	390	450

NEW

LALIZAS ISO ATLANTIC II C Liferaft >24h



Made in Italy



- Approved according to latest international standard ISO 9650-1:2022 (type 1)
- Ideal for offshore sailing with complete survival equipment for more than 24 hours
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture).
The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Floating knife (1 piece)
5. Bailer (1 piece)
6. Sponge (2 pieces)
7. Whistle (1 piece)
8. Repair kit (1 piece)
9. Manual pump (1 piece)
10. User manual enclosed (1 piece)
11. Seasickness bag (12 pieces)
12. Torch (2 pieces)
13. Red hand flare, SOLAS (6 pieces)
14. Red parachute flare, SOLAS (2 pieces)
15. Signalling mirror (1 piece)
16. Anti-seasickness pills (6 per person)
17. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
18. LALIZAS emergency liferaft drinking water (1,5 L/person)
19. First aid kit (1 piece)
20. LALIZAS emergency liferaft food ration 0,5 kg, 2.503 kcal (10.000 kj/person)





Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II C 4	1550	1870	1250
ISO ATLANTIC II C 6	2000	1960	1250
ISO ATLANTIC II C 8	1870	3200	1320
ISO ATLANTIC II C 10	2700	2700	1430
ISO ATLANTIC II C 12	2970	2970	1500

Code	502116	502117	502118	502119	502120	502121	502122	502123	502124
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)	45	51	61	69	84	40	45	56	66
Length (mm)	720	720	730	850	850	680	680	710	770
Width (mm)	460	460	470	600	600	340	340	330	440
Height (mm)	320	320	330	330	330	420	420	450	470

Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

NEW

LALIZAS ISO ATLANTIC II PG
Liferaft >24h, Grab Bag



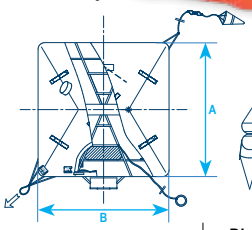
Made in Italy

- Approved according to the latest international standard ISO 9650-1:2022 (type 1)
- Ideal for offshore sailing with complete survival equipment for more than 24 hours
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from
- -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment
1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Floating knife (1 piece)
5. Bailer (1 piece)
6. Sponge (2 pieces)
7. Whistle (1 piece)
8. Repair kit (1 piece)
9. Manual pump (1 piece)
10. User manual enclosed (1 piece)
11. Seasickness bag (12 pieces)
12. Torch (2 pieces)
13. Red hand flare, SOLAS (3 pieces)
14. Red parachute flare, SOLAS (2 pieces)
15. Signalling mirror (1 piece)
16. Anti-seasickness pills (6 per person)
17. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
18. LALIZAS emergency liferaft drinking water (0,5 L/person)

Grab Bag Equipment
1. First aid kit (1 piece)
2. Red hand flare, SOLAS (3 pieces)
3. LALIZAS emergency liferaft drinking water (1 L/person)
4. LALIZAS emergency liferaft food ration 0,5 kg, 2.503 kcal (10.000 kj/person)



Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II PG 4	1550	1870	1250
ISO ATLANTIC II PG 6	2000	1960	1250
ISO ATLANTIC II PG 8	1870	3200	1320
ISO ATLANTIC II PG 10	2700	2700	1430
ISO ATLANTIC II PG 12	2970	2970	1500





Code	502143	502144	502145	502146	502147	502148	502149	502150	502151
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)*	37	40	47	52	64	32	34	42	49
Grab Bag Weight (kg)	9	12	15	18	21	9	12	15	18
Length (mm)	660	660	720	850	850	640	640	650	760
Width (mm)	420	420	460	600	600	270	270	320	360
Height (mm)	280	280	320	290	290	400	400	390	450

** Without grab bag.*

NEW

LALIZAS ISO ATLANTIC II Liferaft ESP

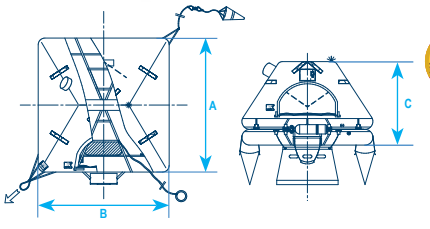


Made in Italy

- Designed and tested according to the latest international standard ISO 9650-1:2022 (type 1)
- Approved by the Dirección General de la Marina Mercante of Spain (DGMM)
- Ideal for offshore sailing with SOLAS Pack B survival equipment
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment
1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Immediate action card(1 piece)
5. Floating knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Repair kit (1 piece)
10. Manual pump (1 piece)
11. User manual enclosed (1 piece)
12. Seasickness bag (12 pieces)
13. Torch (2 pieces)
14. Red hand flare, SOLAS (3 pieces)
15. Red parachute flare, SOLAS2(2 pieces)
16. Floating smoke signal, SOLAS2(1 piece)
17. Signalling mirror (1 piece)
18. Anti-seasickness pills (6 per person)
19. First aid kit, SOLAS (1 piece)
20. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
21. Radar reflector (1 piece)
22. Emergency signalling table (1 piece)



Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II ESP 4	1550	1870	1250
ISO ATLANTIC II ESP 6	2000	1960	1250
ISO ATLANTIC II ESP 8	1870	3200	1320
ISO ATLANTIC II ESP 10	2700	2700	1430
ISO ATLANTIC II ESP 12	2970	2970	1500





Code	502179	502180	502181	502182	502183	502184	502185	502186	502187
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)	35	37	43	49	56	34	36	42	46
Length (mm)	700	700	730	850	850	670	670	730	730
Width (mm)	420	420	480	600	600	330	330	370	370
Height (mm)	320	320	320	320	320	410	410	410	460

Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

Liferafts

ARIMAR

NEW

ARIMAR ISO ATLANTIC II Liferaft (SOLAS Pack B)



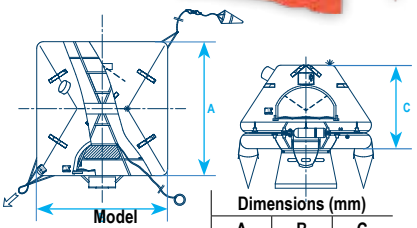
Made in Italy

- Approved according to the latest international standard ISO 9650-1:2022 (type 1)
- Ideal for offshore sailing with SOLAS Pack B survival equipment
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by an ARIMAR authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Immediate action card(1 piece)
5. Floating knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Repair kit (1 piece)
10. Manual pump (1 piece)
11. User manual enclosed (1 piece)
12. Seasickness bag (12 pieces)
13. Torch (2 pieces)
14. Red hand flare, SOLAS (3 pieces)
15. Red parachute flare, SOLAS (2 pieces)
16. Floating smoke signal, SOLAS2(1 piece)
17. Signalling mirror (1 piece)
18. Anti-seasickness pills (6 per person)
19. First aid kit, SOLAS (1 piece)
20. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
21. Radar reflector (1 piece)
22. Emergency signalling table (1 piece)



Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II 4	1550	1870	1250
ISO ATLANTIC II 6	2000	1960	1250
ISO ATLANTIC II 8	1870	3200	1320
ISO ATLANTIC II 10	2700	2700	1430
ISO ATLANTIC II 12	2970	2970	1500





Code	502188	502189	502190	502191	502192	502193	502194	502195	502196
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)	37	37	43	49	56	34	36	42	46
Length (mm)	700	700	730	850	850	670	670	730	730
Width (mm)	420	420	480	600	600	330	330	370	370
Height (mm)	320	320	320	320	320	410	410	410	460

LALIZAS

NEW

LALIZAS ISO ATLANTIC II L Liferaft HR <24h



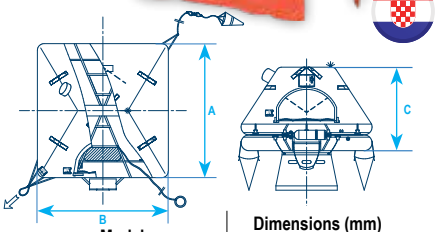
Made in Italy

- Designed and tested according to the latest international standard ISO 9650-1:2022 (type 1)
- Approved by the Croatian Register of Shipping
- Ideal for offshore sailing with complete survival equipment for over 24 hours
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Floating knife (1 piece)
5. Bailer (1 piece)
6. Sponge (2 pieces)
7. Whistle (1 piece)
8. Repair kit (1 piece)
9. Manual pump (1 piece)
10. User manual enclosed (1 piece)
11. Seasickness bag (12 pieces)
12. Torch (2 pieces)
13. Red hand flare, SOLAS (3 pieces)
14. Red parachute flare, SOLAS (2 pieces)
15. Signalling mirror (1 piece)
16. Anti-seasickness pills (6 per person)
17. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
18. LALIZAS emergency liferaft drinking water (0,5 L/person)



Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II L HR 4	1550	1870	1250
ISO ATLANTIC II L HR 6	2000	1960	1250
ISO ATLANTIC II L HR 8	1870	3200	1320
ISO ATLANTIC II L HR 10	2700	2700	1430
ISO ATLANTIC II L HR 12	2970	2970	1500





Code	502152	502153	502154	502155	502156	502157	502158	502159	502160
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)	36	38	45	52	64	33	35	42	48
Length (mm)	660	660	730	850	850	680	680	710	770
Width (mm)	420	420	470	600	600	340	340	330	440
Height (mm)	280	280	330	330	330	420	420	450	470

Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

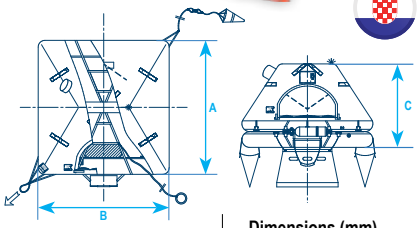
LALIZAS

NEW

LALIZAS ISO ATLANTIC II C Liferaft HR > 24h



Made in Italy



- Designed according to the latest international standard ISO 9650-1:2022 (type 1)
- Approved by the Croatian Register of Shipping
- Ideal for offshore sailing with complete survival equipment for over 24 hours
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture).The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddles (2 pieces)
4. Immediate action card (1 piece)
5. Floating knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Repair kit (1 piece)
10. Manual pump (1 piece)
11. User manual enclosed (1 piece)
12. Seasickness bag (12 pieces)
13. Torch (2 pieces)
14. Red hand flares, SOLAS (3 pieces)
15. Red parachute flares, SOLAS (2 pieces)
16. Signaling mirror (1 piece)
17. Anti-seasickness pills (6 per person)
18. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
19. First aid kit (1 piece)
20. LALIZAS emergency liferaft drinking water (1,5 L/person)
21. LALIZAS emergency liferaft food ration 0,5 kg, 2503 kcal (10.000kj/person)





Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II C HR 4	1550	1870	1250
ISO ATLANTIC II C HR 6	2000	1960	1250
ISO ATLANTIC II C HR 8	1870	3200	1320
ISO ATLANTIC II C HR 10	2700	2700	1430
ISO ATLANTIC II C HR 12	2970	2970	1500

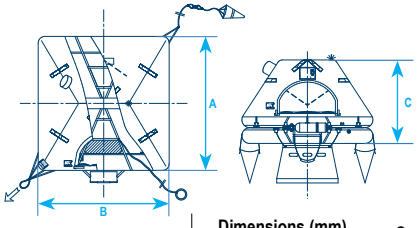
Code	502161	502162	502163	502164	502165	502166	502167	502168	502169
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)	45	51	61	69	84	40	45	56	66
Length (mm)	720	720	730	850	850	680	680	710	770
Width (mm)	460	460	470	600	600	340	340	330	440
Height (mm)	320	320	330	330	330	420	420	450	470

NEW

LALIZAS ISO ATLANTIC II Liferaft GR



Made in Italy



- Approved according to the latest international standard ISO 9650-1:2022 (type 1)
- Ideal for offshore sailing in Greek waters, with complete survival equipment as required by Greek authorities
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Immediate action card (1 piece)
5. Floating Knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Repair kit (1 piece)
10. Manual pump (1 piece)
11. User manual enclosed (1 piece)
12. Seasickness bag (12 pieces)
13. Torch (2 pieces)
14. Red hand flare, SOLAS (4 pieces)
15. Red parachute flare, SOLAS (2 pieces)
16. LALIZAS emergency liferaft drinking water (0,3 L/person)
17. First aid kit (1 piece)
18. Emergency signalling table (1 piece)





Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II GR 4	1550	1870	1250
ISO ATLANTIC II GR 6	2000	1960	1250
ISO ATLANTIC II GR 8	1870	3200	1320
ISO ATLANTIC II GR 10	2700	2700	1430
ISO ATLANTIC II GR 12	2970	2970	1500

Code	502207	502208	502209	502210	502211	502212	502213	502214	502215	502216
Persons	4	6	8	10	12	4	6	8	10	12
Packaging	Canister					Valise				
Total Weight (kg)	32	33	40	46	59	29	30	37	43	54
Length (mm)	680	680	720	730	860	660	660	660	720	740
Width (mm)	420	420	460	470	600	280	280	330	360	370
Height (mm)	280	280	320	330	300	350	350	400	400	500

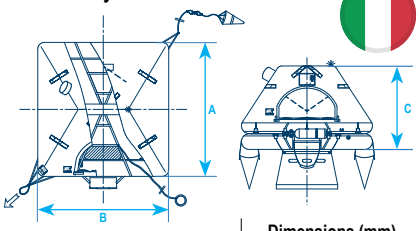
Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

NEW

LALIZAS ISO ATLANTIC II Liferaft IT



Made in Italy



- Designed according to latest international standards
- Certified according to the Italian regulation D.M. 219/2002 and ISO 9650-1:2022 (type 1)
- Ideal for vessels flying the Italian flag, with no navigation limits
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019
- Inspection interval every 2 years

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment
1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Immediate action card (1 piece)
5. Floating knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Repair kit (1 piece)
10. Manual pump (1 piece)
11. User manual enclosed (1 piece)
12. Seasickness bag (12 pieces)
13. Torch (2 pieces)
14. Red hand flare, SOLAS (4 pieces)
15. Red parachute, SOLAS (2 pieces)
16. Floating smoke signal, SOLAS (2 pieces)
17. Signalling mirror (1 piece)
18. LALIZAS emergency liferaft drinking water (1,5 L/person)
19. LALIZAS emergency liferaft food ration 0,5 kg, 2.503 kcal (10.000 kj/person)
20. Anti-seasickness pills (6 per person)
21. First aid kit, ISO (1 piece)
22. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
23. Fishing kit (1 piece)





Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II IT 4	1550	1870	1250
ISO ATLANTIC II IT 6	2000	1960	1250
ISO ATLANTIC II IT 8	1870	3200	1320
ISO ATLANTIC II IT 10	2700	2700	1430
ISO ATLANTIC II IT 12	2970	2970	1500

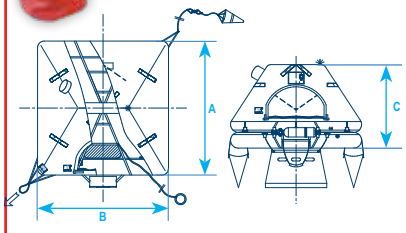
Code	502269	502270	502271	502272	502273	502265	502266	502267	502268
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)	50	51	61	69	84	41	46	57	64
Length (mm)	720	720	730	850	850	700	700	710	770
Width (mm)	460	460	470	600	600	300	300	330	440
Height (mm)	320	320	330	330	330	430	430	450	470

NEW

LALIZAS ISO ATLANTIC II PG Liferaft IT, Grab Bag



Made in Italy



- The lightest solution for vessels flying the Italian flag, with no navigation limits
- Equipment stored in a separate grab bag simplifies onboard arrangement
- Designed and produced according to latest international standards
- Certified according to the Italian regulation D.M. 219/2002 and ISO 9650-1:2022 (type 1)
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- Each liferaft contains thermal floor, internal and external light, inflated arch-supported canopy and 4 stabilising pockets
- Designed to inflate in an outdoor temperature from -15°C to +65°C
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019
- Inspection interval every 2 years

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment
1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Immediate action card (1 piece)
5. Floating knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Repair kit (1 piece)
10. Manual pump (1 piece)
11. User manual enclosed (1 piece)
12. Seasickness bag (12 pieces)
13. Torch (2 pieces)
14. Red hand flare, SOLAS (3 pieces)
15. Red parachute flare, SOLAS (1 piece)
16. Signalling mirror (1 piece)
17. LALIZAS emergency liferaft drinking water (0,5 L/person)
18. Anti-seasickness pills (6 per person)
19. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)

Grab Bag Equipment
1. Seasickness bag (8 pieces)
2. Red hand flare, SOLAS (1 piece)
3. Red parachute flare, SOLAS (1 piece)
4. Floating smoke signal, SOLAS (2 pieces)
5. LALIZAS emergency liferaft drinking water (1 L/person)
6. LALIZAS emergency liferaft food ration 0,5 kg, 2.503 kcal (10.000 kj/person)
7. First aid kit (1 piece)
8. Fishing kit (1 piece)





Model	Dimensions (mm)		
	A	B	C
ISO ATLANTIC II PG IT 4	1550	1870	1250
ISO ATLANTIC II PG IT 6	2000	1960	1250
ISO ATLANTIC II PG IT 8	1870	3200	1320
ISO ATLANTIC II PG IT 10	2700	2700	1430
ISO ATLANTIC II PG IT 12	2970	2970	1500

Code	502279	502280	502281	502282	502274	502275	502276	502277	502278
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)*	36,5	37,5	46,5	52,5	63,5	33,5	34,5	41,5	48,5
Grab Bag Weight (kg)	9,5	12,5	15,5	18,5	21,5	9,5	12,5	15,5	18,5
Length (mm)	660	660	720	850	850	640	640	650	760
Width (mm)	420	420	460	600	600	270	270	320	360
Height (mm)	280	280	320	290	290	400	400	390	450

** Without grab bag.*

Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

NEW

LALIZAS ISO RACING II Liferaft



Made in EU

Ultra Lightweight



Canister



Valise

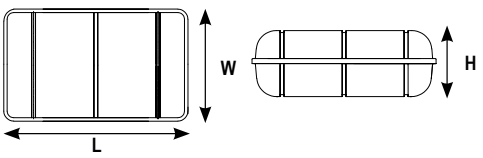
- Approved to the latest International standard ISO 9650-1:2022 (type 1)
- Ultra lightweight, ideal for racing sailboats that require space and weight savings
- Made from TPU, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a heavy-duty PVC valise (Carbon Kevlar view)
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

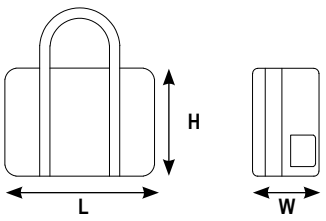
***75551, 75552, 75553, 75554, 75555, 75556, 75557, 75558, 75559 are UK versions.**
755602, 755612, 755622, 755632, 755642, 755652, 755662, 755672, 755682 are ESP versions.
755601, 755611, 755621, 755631, 755641, 755651, 755661, 755671, 755681 are USA versions - DOT Approved CO_2 air cylinder.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Floating knife (1 piece)
5. Bailer (1 piece)
6. Sponge (2 pieces)
7. Whistle (1 piece)
8. Repair kit (1 piece)
9. Manual pump (1 piece)
10. User manual enclosed (1 piece)
11. Seasickness bag (12 pieces)
12. Torch (2 pieces)
13. Red hand flare, SOLAS (3 pieces)
14. Red parachute flare, SOLAS (2 pieces)
15. Signalling mirror (1 piece)
16. Anti-seasickness pills (6 per person)
17. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
18. LALIZAS emergency liferaft drinking water (0,5 L/person)

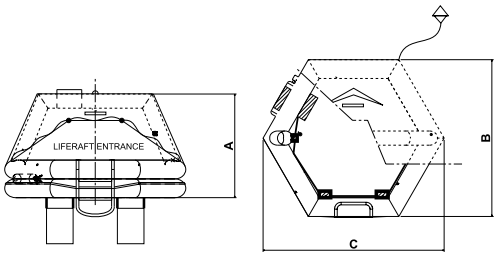


Code	75560	75561	75562	75563	75564
Code	755602	755612	755622	755632	755642
Code	75551	75552	75553	75554	75555
Code	755601	755611	755621	755631	755641
Persons	4	6	8	10	12
Total Weight (kg)	33	36	42	50	55
L (mm)	675	675	675	855	855
W (mm)	475	475	475	610	610
H (mm)	232	252	252	282	282



Code	75565	75566	75567	75568
Code	755652	755662	755672	755682
Code	75556	75557	75558	75559
Code	755651	755661	755671	755681
Persons	4	6	8	10
Total Weight (kg)	31	34	40	47
L (mm)	630	630	680	740
W (mm)	250	250	300	340
H (mm)	420	420	430	470

Actual product marking may slightly differ from the picture.
All liferaft dimensions and weight may slightly vary
(±3 cm for dimensions, ±5% for weight).



Model	Dimensions (mm)		
	A	B	C
ISO RACING II 4	1250	1480	1870
ISO RACING II 6	1250	2000	1960
ISO RACING II 8	1320	1870	3200
ISO RACING II 10	1430	2660	2860
ISO RACING II 12	1500	2980	3210

Option for Liferaft >24h with Grab Bag
For use >24h, please purchase a grab bag along with the liferaft.



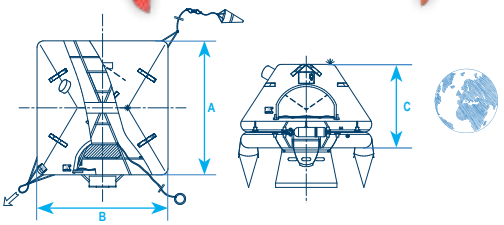
Grab Bag Code	500574	500575	500576	500577	500578
Persons	4	6	8	10	12

NEW

LALIZAS SEAWORLD II LB Liferaft



Made in Italy



- Ideal for coastal navigation in countries where there is no specific legislation
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable, eco-friendly and value-for-money solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Floating knife (1 piece)
5. Bailer (1 piece)
6. Sponge (2 pieces)
7. Whistle (1 piece)
8. Repair kit (1 piece)
9. Manual pump (1 piece)
10. User manual enclosed (1 piece)
11. Seasickness bag (12 pieces)
12. Torch (2 pieces)





Model	Dimensions (mm)		
	A	B	C
SEAWORLD II LB 4	1550	1870	1250
SEAWORLD II LB 6	2000	1960	1250
SEAWORLD II LB 8	1870	3200	1320
SEAWORLD II LB 10	2700	2700	1430
SEAWORLD II LB 12	2970	2970	1500

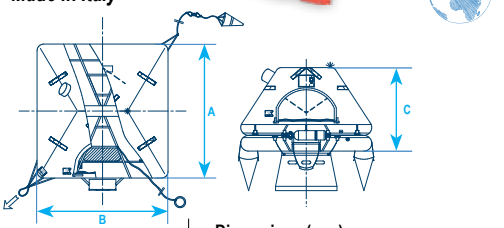
Code	502250	502252	502254	502246	502248	502251	502253	502255	502247	502249
Persons	4	6	8	10	12	4	6	8	10	12
Packaging	Canister					Valise				
Total Weight (kg)	30	31	37	43	54	27	28	34	40	51
Length (mm)	660	660	660	750	750	660	660	660	660	660
Width (mm)	420	420	420	480	480	280	280	280	330	330
Height (mm)	280	280	280	330	330	350	350	350	400	400

NEW

LALIZAS SEAWORLD II PB Liferaft



Made in Italy



- Ideal for coastal and offshore navigation in countries where there is no specific legislation
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- New completely detachable inflatable arch and canopy in order to simplify service
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Floating knife (1 piece)
5. Bailer (1 piece)
6. Sponge (2 pieces)
7. Whistle (1 piece)
8. Repair kit (1 piece)
9. Manual pump (1 piece)
10. User manual enclosed (1 piece)
11. Seasickness bag (12 pieces)
12. Torch (2 pieces)
13. Red hand flare, SOLAS (3 pieces)
14. LALIZAS emergency liferaft drinking water (0,5 L/person)
15. Anti-seasickness pills (6 per person)
16. First aid kit (1 piece)





Model	Dimensions (mm)		
	A	B	C
SEAWORLD II PB 4	1550	1870	1250
SEAWORLD II PB 6	2000	1960	1250
SEAWORLD II PB 8	1870	3200	1320
SEAWORLD II PB 10	2700	2700	1430
SEAWORLD II PB 12	2970	2970	1500

Code	502259	502261	502263	502256	502258	502260	502262	502264	502257
Persons	4	6	8	10	12	4	6	8	10
Packaging	Canister					Valise			
Total Weight (kg)	33	35	42	49	61	30	32	39	45
Length (mm)	660	660	740	740	740	660	660	660	690
Width (mm)	420	420	470	470	470	280	280	320	370
Height (mm)	280	280	330	330	330	350	350	390	420

Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

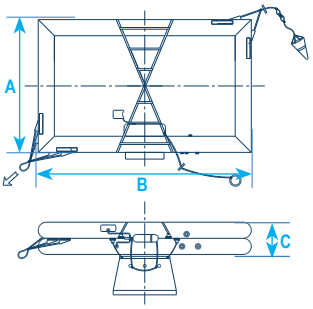
ARIMAR

NEW

ARIMAR COASTAL II Liferaft IT



Made in Italy



- Compliant with the new Italian navigation regulation
- Suitable for navigation up to 12 miles from the coast
- Designed to inflate in an outdoor temperature from -15°C to +65°C, with first inspection interval after 3 years
- Designed according to latest international standards, it has been certified according to the Italian legislation DEC. 02/03/2009
- Made from PVC, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- Durable structure with enhanced resilience
- Available in sizes for 4, 6, 8, 10, and 12 persons
- Packed in a canister or in a valise with new design
- CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture). The warranty is valid if the product has been properly stored & has undergone all its services by an ARIMAR authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Floating knife (1 piece)
5. Bailer (1 piece)
6. Sponge (2 pieces)
7. Whistle (1 piece)
8. Repair kit (1 piece)
9. Manual pump (1 piece)
10. User manual enclosed (1 piece)
11. Seasickness bag (12 pieces)
12. Torch (2 pieces)
13. LALIZAS emergency liferaft drinking water (0,3 L/person)

MADE IN RECYCLED MATERIALS





Model	Dimensions (mm)		
	A	B	C
COASTAL II IT 4	1940	2040	470
COASTAL II IT 6	1940	2040	470
COASTAL II IT 8	1940	3110	470
COASTAL II IT 10	1990	3760	580
COASTAL II IT 12	1990	3760	580

Code	502221	502223	502225	502369	502368	502222	502224	502226	502219	502220
Persons	4	6	8	10	12	4	6	8	10	12
Packaging	Canister					Valise				
Total Weight (kg)	25	28	32,5	39,5	42	21,5	25	29,5	36	37
Length (mm)	660	660	660	730	730	670	670	680	730	730
Width (mm)	420	420	420	470	470	270	270	280	300	300
Height (mm)	280	280	280	290	290	280	280	290	390	390

REVERE

NEW

REVERE AERO COMPACT II Liferaft





Made in EU

The REVERE AERO COMPACT II Liferaft integrates a canopy that inflates and deploys simultaneously with the inflation of the tube, without any further action from the user.
In case of need to top up the inflatable arch of the canopy, this is easily done using the oral tube installed on the canopy arch.

- Ideal for general aviation, the compact and lightweight Aero Compact offers safety for overwater flights, in case of emergency situations
- Bridges the gap between a lifejacket and a full feature liferaft
- Made from TPU, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- The liferaft inflates automatically in less than 30 seconds
- Single-tube, single-compartment construction
- Tube and floor fabric: polyurethane coated nylon fabric
- Available in sizes for 2 and 4 persons (with or without canopy), packed in a valise
- CO_2 inflation system, certified according to ISO 15738:2019
- DOT approved CO_2 Cylinder

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture).
The warranty is valid if the product has been properly stored & has undergone all its services by a REVERE authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

EQUIPMENT

- Painter line 6 m/ 20 ft (1 piece)
- Manual pump (1 piece)
- Sea anchor (1 piece)
- Floating knife (1 piece)
- Pressure relief valve (1 piece)
- Inflation / Deflation valve (1 piece)
- SOLAS reflective tapes for increased visibility in low light conditions.
- CO_2 cylinder siphon valve with built-in relief valve for protection in case of failure and inflation of the liferaft inside the aircraft
- Bailer (1 piece)
- LALIZAS water-activated LED flashlight, SOLAS/MED/USCG (1 piece)
- Double 200 lb. weighted SuperRev™ ballast pockets for stability

Code	Persons	Description	Dimensions (mm)	Weight (kg)
290179	2	without canopy	350 x 220 x 120	6
290184	4		350 x 280 x 120	7
290178	2	with canopy	350 x 220 x 120	7
290180	4		350 x 280 x 120	8

Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

NEW

LALIZAS COASTAL COMPACT II Liferaft





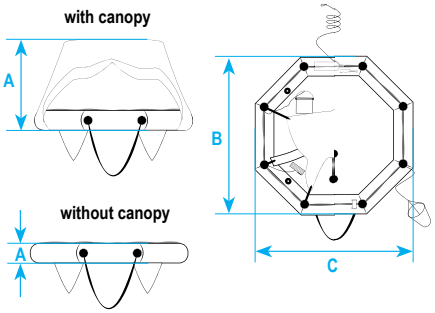
Made in EU

The LALIZAS COASTAL COMPACT II Liferaft integrates a canopy that inflates and deploys simultaneously with the inflation of the tube, without any further action from the user.
In case of need to top up the inflatable arch of the canopy, this is easily done using the oral tube installed on the canopy arch.

- Ideal for coastal boaters, the compact and lightweight Coastal Compact bridges the gap between a lifejacket and a full feature liferaft
- Smallest, lightest and most value - for - money liferaft available today
- Redesigned structure, to save storage
- Made from TPU, using thermal bonding technologies (High-Frequency / Radio Frequency Welding and Hot Air Welding) for the tubes and floor, without the use of glue in any part of the liferaft
- Sustainable and eco-friendly solution
- The liferaft inflates automatically in less than 30 seconds
- Single-tube, single-compartment construction
- Tube and floor fabric: polyurethane coated nylon fabric
- TPED approved CO_2 Cylinder
- Available in sizes for 2 persons (without canopy), 4 & 6 persons (with or without canopy), packed in a valise
- LALIZAS CO_2 inflation system, certified according to ISO 15738:2019

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture).
The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer

EQUIPMENT
- Painter line 6 m/ 20 ft (1 piece)
- Manual pump (1 piece)
- Sea anchor (1 piece)
- Floating knife (1 piece)
- Pressure relief valve (1 piece)
- Inflation / Deflation valve (1 piece)
- Bailer (1 piece)
- LALIZAS water-activated LED flashlight, SOLAS/MED/USCG (1 piece)
- Double water-pockets for increased stability at sea



Code	Persons	Description	Liferaft Dimensions (mm)			Valise Dimensions (mm)			Weight (kg)
			A	B	C	Length	Width	Height	
76339	2	without canopy	220	1450	1350	535	306	170	5
76340	4		270	1950	1850	450	390	170	7
76341	6		300	2250	2150	510	395	193	9
76342	4	with canopy	1050	1950	1850	450	390	190	8
76343	6		1100	1250	2150	510	395	193	10

NEW

LALIZAS SINGLE-SEAT Liferaft

Made in EU







Protective Valise (for commercial use) **Backpack (for military use)**

Code	Liferaft Dimensions (mm)	Valise Dimensions (mm)	Weight (kg)
74388	1550 x 800 x 880	380 x 180 x 180	2,850

- Designed for aviators and military personnel
- Designed for single person use in harsh conditions
- Equipped with automatic water-activated inflators, plus a manual inflator for additional inflation
- SOLAS Retroreflective Tapes for increased visibility in low light conditions
- Compact, durable and lightweight design for easy storage in confined areas
- Stowed conveniently in a backpack (for military use) or in a protective valise (for commercial use) for added security and portability
- Can be seamlessly attached to the pilot's life vest, ensuring immediate deployment when needed
- Compatible with all types of lifejackets
- Manufactured from high frequency welded, polyurethane coated nylon fabrics, to ensure durability
- Features a convenient, easy-to-use canopy with two transparent windows for visibility, a sea anchor and a bailer
- Features a single-chambered buoyancy tube and a deep-seated floor to enhance water stability

With fully transferable 6-year warranty on fabric and seams (starting from the day of manufacture).

The warranty is valid if the product has been properly stored & has undergone all its services by a LALIZAS authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

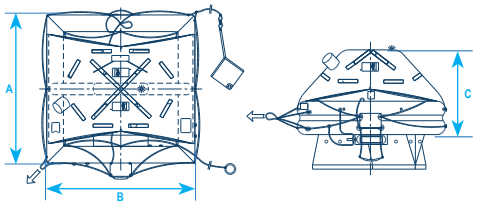
Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

NEW

ARIMAR MED SEA Liferaft IT



Made in Italy



- Particularly designed for Italian navigation requirements
- Suitable for all vessels flying the Italian flag, such as:
  - Passenger ships not subject to Legislative Decree 45/2000
  - Cargo ships not subject to SOLAS regulations
  - Ships enabled for close-range fishing and fishing in the Mediterranean Sea not subject to Legislative Decree 541/1999
- Available in sizes for 4, 6, 8, 10 and 12 persons
- Packed in a canister (flat or roll, depending on the model)
- Inspection interval every 2 years

With fully transferable 12-year warranty on fabric and seams (starting from the day of manufacture).
The warranty is valid if the product has been properly stored & has undergone all its services by an ARIMAR authorised service station, in the proper service intervals, required by the flag administration & the manufacturer.

Equipment

1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Immediate action card (1 piece)
5. Floating knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Repair kit (1 piece)
10. Manual pump (1 piece)
11. User manual enclosed (1 piece)
12. Seasickness bag (12 pieces)
13. Torch (2 pieces)
14. Red hand flare, SOLAS (4 pieces)
15. Red parachute rocket, SOLAS (2 pieces)
16. Floating smoke signal, SOLAS (2 pieces)
17. Signalling mirror (1 piece)
18. LALIZAS Emergency Liferaft Drinking Water (1,5 L/ person)
19. Anti-seasickness pills (6 per person)
20. First aid kit, SOLAS (1 piece)
21. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
22. Radar reflector (1 piece)
23. Sea anchor (1 piece)
24. Emergency signalling table (1 piece)
25. Drinking vessel (1 piece)





Model	Dimensions (mm)		
	A	B	C
MED SEA 4	1990	1990	1210
MED SEA 6	1990	1990	1210
MED SEA 8	2270	2270	1300
MED SEA 10	2690	2690	1490
MED SEA 12	2690	2690	1490

Code	500630	500632	500634	500605	500606	500607
Persons	4	6	8	8	10	12
Packaging	Flat			Roll		
Total Weight (kg)	48	49	52	63	74	74
Length (mm)	740	740	740	1180	1180	1180
Width (mm)	480	480	480	560	560	560
Height (mm)	320	320	350	530	530	530

NEW

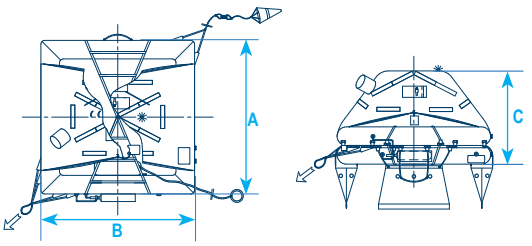
LALIZAS Liferaft DEEP SEA II, SOLAS/MED/TC, Throw Overboard



Made in EU



- SOLAS/MED/TC approved (fully compliant with MED 2014/90/EU, Chapter III of SOLAS 1974, including all subsequent amendments)
- Available with SOLAS Pack A or SOLAS Pack B equipment configurations, in capacities ranging from 6 to 25 persons
- Available in canister or flat-pack options, offered in both standard and compact versions
- The compact flat-pack version is the most space-efficient SOLAS-approved liferaft, specifically **designed for the mega-yacht sector or any yacht requires a SOLAS liferart,** to optimise stowage and save valuable space on board
- Designed to inflate and operate in an outdoor temperature range of −15°C to +65°C
- Annual inspection interval, according to SOLAS requirements



Model	Dimensions (mm)		
	A	B	C
SOLAS DEEP SEA II 6	1990	1990	1210
SOLAS DEEP SEA II 8	2270	2270	1300
SOLAS DEEP SEA II 10	2550	2550	1410
SOLAS DEEP SEA II 12	2690	2690	1490
SOLAS DEEP SEA II 16	3380	3380	1620
SOLAS DEEP SEA II 20	4280	4280	2330
SOLAS DEEP SEA II 25	4280	4280	2330

Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

Liferafts

LALIZAS Liferaft DEEP SEA II, SOLAS/MED/TC, Throw Overboard

PACK A

Equipment
1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Immediate action card (1 piece)
5. Floating knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Repair kit (1 piece)
10. Manual pump (1 piece)
11. Seasickness bag (1 per person)
12. Torch kit (1 piece)
13. Red hand flare, SOLAS (6 pieces)
14. Red parachute flare, SOLAS (4 pieces)
15. Floating smoke signal, SOLAS (2 pieces)
16. Signalling mirror (1 piece)
17. LALIZAS Emergency Liferaft Drinking Water (1,5 L per person)
18. LALIZAS Emergency Liferaft Food Ration 0,5 kg, 2503 kcal (10.000 kj/person)
19. Anti-seasickness pills (6 per person)
20. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
21. Fishing kit (1 piece)
22. Radar reflector (1 piece)
23. Radar reflector support (1 piece)
24. Emergency Signalling table (1 piece)
25. Drinking water vessel (1 piece)
26. Can opener (1 piece)
27. First aid kit (1 piece)
28. User manual (1 piece)
29. Pair of scissors (1 piece)

Code	501595	501596	501597	501598	501599	501600	501601
Persons	6	8	10	12	16	20	25
Container	Roll						
Canister Material	GRP						
Total Weight (kg)	84	98	106	118	153	169	178
X - Length (mm)	1180	1180	1320	1320	1460	1590	1590
Z - Width (mm)	640	640	640	640	710	730	730
Y - Height (mm)	590	590	590	590	610	640	640
Max. Storage Height (m)	25						



Code	501625	501626	501627
Persons	6	8	10
Container	Flat		
Canister Material	GRP		
Total Weight (kg)	84	96	105
X - Length (mm)	850	860	860
Z - Width (mm)	610	620	620
Y - Height (mm)	350	450	450
Max. Storage Height (m)	18		



Roll Compact (GRP)

Code	501617	501618	501619	501620
Persons	6	8	10	12
Container	Roll Compact			
Canister Material	GRP			
Total Weight (kg)	73	81	91	107
X - Length (mm)	1180	1180	1180	1180
Z - Width (mm)	560	560	560	640
Y - Height (mm)	530	530	530	590
Max. Storage Height (m)	18			



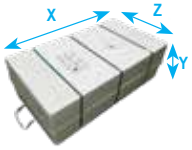
Flat Compact (ABS)

Code	501609	501610	501611	501612
Persons	6	8	10	12
Container	Flat Compact			
Canister Material	ABS			GRP
Total Weight (kg)	64	77	90	108
X - Length (mm)	740	860	860	1050
Z - Width (mm)	480	620	620	570
Y - Height (mm)	390	350	350	350
Max. Storage Height (m)	18			

PACK B

Equipment
1. Sea anchor with rope (1 piece)
2. Life ring with rope (1 piece)
3. Floating paddle (2 pieces)
4. Immediate action card (1 piece)
5. Floating knife (1 piece)
6. Bailer (1 piece)
7. Sponge (2 pieces)
8. Whistle (1 piece)
9. Manual pump (1 piece)
10. Seasickness bag (1 per person)
11. Torch kit (1 piece)
12. Red hand flare, SOLAS (3 pieces)
13. Red parachute rocket, SOLAS (2 pieces)
14. Floating smoke signal, SOLAS (1 piece)
15. Repair kit (1 piece)
16. Signalling mirror (1 piece)
17. Anti-seasickness pills (6 per person)
18. First aid kit (1 piece)
19. LALIZAS thermal protective aid Alusafe-T, SOLAS (2 pieces)
20. Radar reflector (1 piece)
21. Radar reflector support (1 piece)
22. Emergency Signalling table (1 piece)

Code	501602	501603	501604	501605	501606	501607	501608
Persons	6	8	10	12	16	20	25
Container	Roll						
Canister Material	GRP						
Total Weight (kg)	71	76	81	92	109	118	125
X - Length (mm)	1180	1180	1180	1320	1320	1460	1460
Z - Width (mm)	640	640	640	640	640	710	730
Y - Height (mm)	590	590	590	590	590	610	640
Max. Storage Height (m)	25						



Flat Compact - 12 persons (GRP)

Code	501628	501629	501630
Persons	6	8	10
Container	Flat		
Canister Material	GRP		
Total Weight (kg)	64	73	79
X - Length (mm)	730	850	850
Z - Width (mm)	480	610	610
Y - Height (mm)	340	350	350
Max. Storage Height (m)	18		



Roll (GRP)

Code	501621	501622	501623	501624
Persons	6	8	10	12
Container	Roll Compact			
Canister Material	GRP			
Total Weight (kg)	58	67	70	77
X - Length (mm)	1180	1180	1180	1180
Z - Width (mm)	560	560	560	640
Y - Height (mm)	530	530	530	590
Max. Storage Height (m)	18			

Code	501613	501614	501615	501616
Persons	6	8	10	12
Container	Flat Compact			
Canister Material	ABS			GRP
Total Weight (kg)	52	59	64	79
X - Length (mm)	740	860	860	1050
Z - Width (mm)	480	620	620	570
Y - Height (mm)	350	320	320	350
Max. Storage Height (m)	18			



Flat (GRP)

Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

LALIZAS Liferaft SOLAS OCEANO, Throw-overboard Type, SOLAS/MED - MER



- For use on board commercial vessels engaged on international voyages
- Equipment packs: SOLAS Pack A or SOLAS Pack B
- Available capacities from 6 to 35 persons
- Flat pack canister option available (capacities from 8 to 12 persons)
- GRP canister
- Durable rubber fabric
- Double chambered tubes
- Stowage height up to 36 m (Painter lineup to 46 m)
- Insulated floor for low temperature conditions
- High visibility canopy with SOLAS reflective tapes
- Fully operational at temperatures from - 30°C up to +65°C
- Global authorized service network
- Supplied with deck cradle in wooden box (79880-79882 are supplied in wooden box without deck cradle)

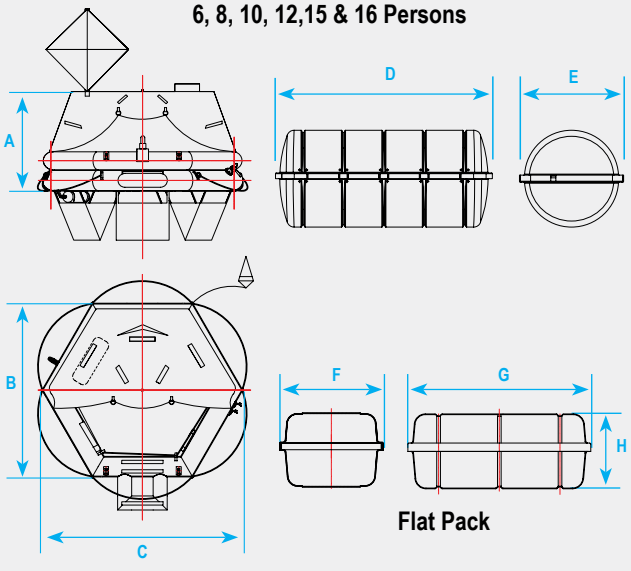



Flat Pack

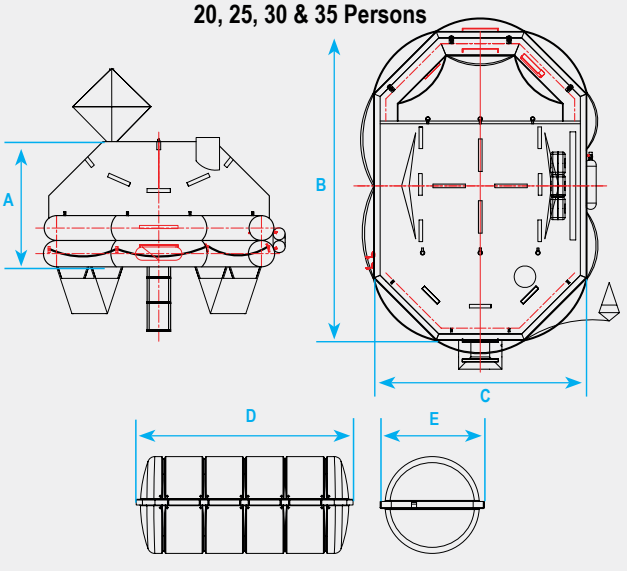
Code	Persons	Weight (kg)*	Pack	Dimensions (mm)							
				A	B	C	D	E	F	G	H
79867	6	76	A	1200	2104	2104	1090	615	-	-	-
79903		66	B				1045	545	-	-	-
79868	8	85	A	1250	2390	2390	1090	615	-	-	-
79880		85	Flat - A				-	-	564	994	405
79904		73	B				1045	545	-	-	-
79869	10	98	A	1400	2694	2694	1230	630	-	-	-
79905		82	B				1090	615	-	-	-
79870	12	108	A	1500	2924	2924	1230	630	-	-	-
79882		108	Flat - A				-	-	664	1044	405
79906		92	B				1090	615	-	-	-
79871	15	128	A	1600	3238	3238	1285	670	-	-	-
79907		97	B						-	-	-
79872	16	127	A	1600	3330	3330	1285	670	-	-	-
79908		100	B				1230	645	-	-	-
79873	20	149	A	1600	4304	2974	1335	696	-	-	-
79909		120	B				1285	670	-	-	-
79874	25	178	A	1650	4894	3194	1490	757	-	-	-
79910		135	B				1335	696	-	-	-
79875	30	205	A	1700	5384	3414	1700	765	-	-	-
79911		140	B				1490	757	-	-	-
79876	35	223	A	1750	5899	3568	1700	765	-	-	-
79912		148	B				1490	757	-	-	-

**Total weight of each liferaft including its canister, without the deck cradle & the wooden box.*

6, 8, 10, 12,15 & 16 Persons



20, 25, 30 & 35 Persons



Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

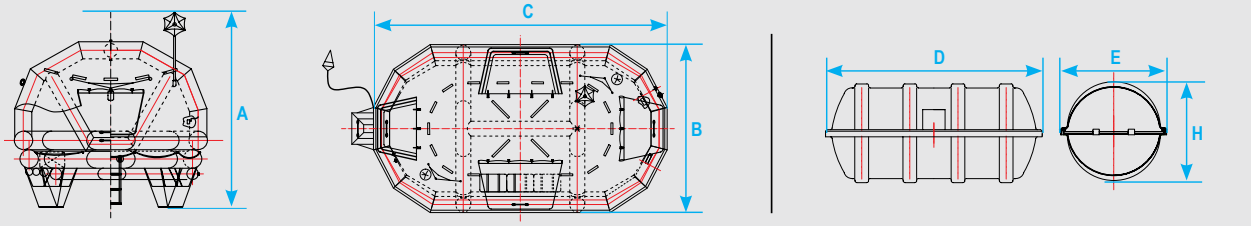
LALIZAS Liferaft SOLAS OCEANO, Throw-overboard Self-righting Type



*Total weight of each liferaft including its canister, without the deck cradle & the wooden box.

- The unique liferaft solution according to SOLAS Regulation III/26 (Additional Requirements for Ro-Ro Passenger Ships)
- The above requires that all liferafts carried on Ro-Ro passenger ships (whether served by marine evacuation systems or traditional launching appliances) be either automatically self-righting or canopied reversible liferafts that are stable whichever way up
- For use on all types of passenger vessels
- Equipment packs: SOLAS Pack A or SOLAS Pack B
- Available capacities from 25 to 100 persons
- GRP canister
- Durable rubber fabric
- Double chambered tubes
- Stowage height up to 36 m (painter Line up to 46 m)
- Insulated floor for low temperature conditions
- High visibility canopy with SOLAS retroreflective tapes
- Fully operational at temperatures from - 30°C up to +65°C
- Supplied with deck cradle in wooden box
- Global authorized service network

Code	Persons	Weight (kg)*	Pack	Dimensions (mm)					
				A	B	C	D	E	H
72549	25	235	A	2250	3130	5350	1700	765	680
72550	50	395	A	2900	4275	7470	2095	895	877
72553		280	B				1800	810	700
72551	100	830	A	3400	5380	11090	2400	1050	1050
72554		600	B				2095	895	995



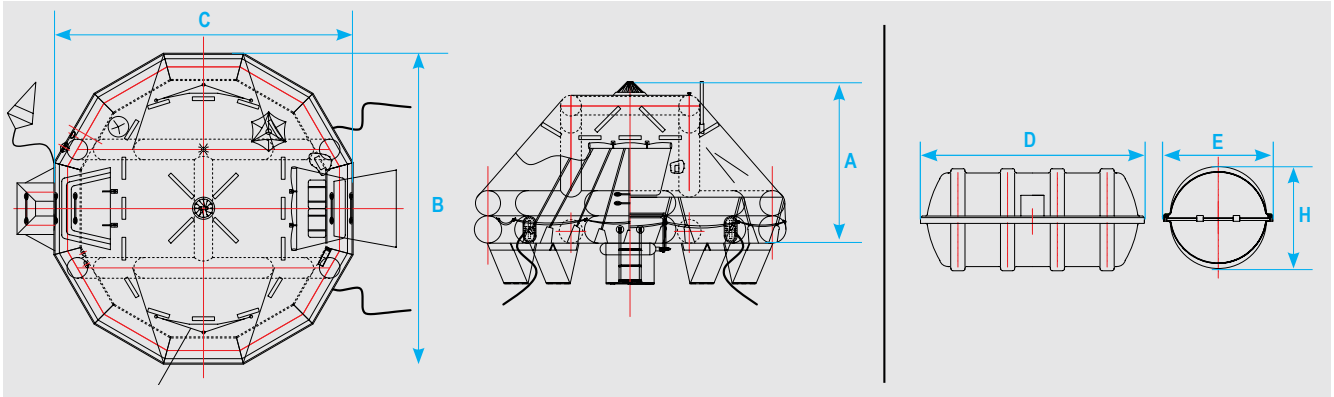
LALIZAS Liferaft SOLAS OCEANO, Davit-launched Type



- For use on all kinds of vessels, providing safe evacuation from the vessel's deck
- Equipment packs: SOLAS Pack A or SOLAS Pack B
- Available capacities from 15 to 25 persons
- GRP canister
- Durable rubber fabric
- Double chambered tubes
- Stowage height up to 36 m (painter line up to 46 m)
- Insulated floor for low temperature conditions
- High visibility canopy with SOLAS retroreflective tapes
- Fully operational at temperatures from - 30°C up to +65°C
- Global authorized service network
- Supplied with deck cradle in wooden box

Code	Persons	Weight (kg)*	Pack	Dimensions (mm)					
				A	B	C	D	E	H
75187	12	148	A	1600	2983	2903	1286	670	670
73134	16	160	A	1800	3392	3302	1350	700	700
79885	20	208	A	1850	3815	3715	1470	750	710
79888		165	B				1350	700	660
79886	25	240	A	2000	4225	4065	1680	770	710

*Total weight of each liferaft including its canister, without the deck cradle & the wooden box.



Actual product marking may slightly differ from the picture. *All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).*

LALIZAS OCEANO

LALIZAS Liferaft OCEANO, Open Reversible Type

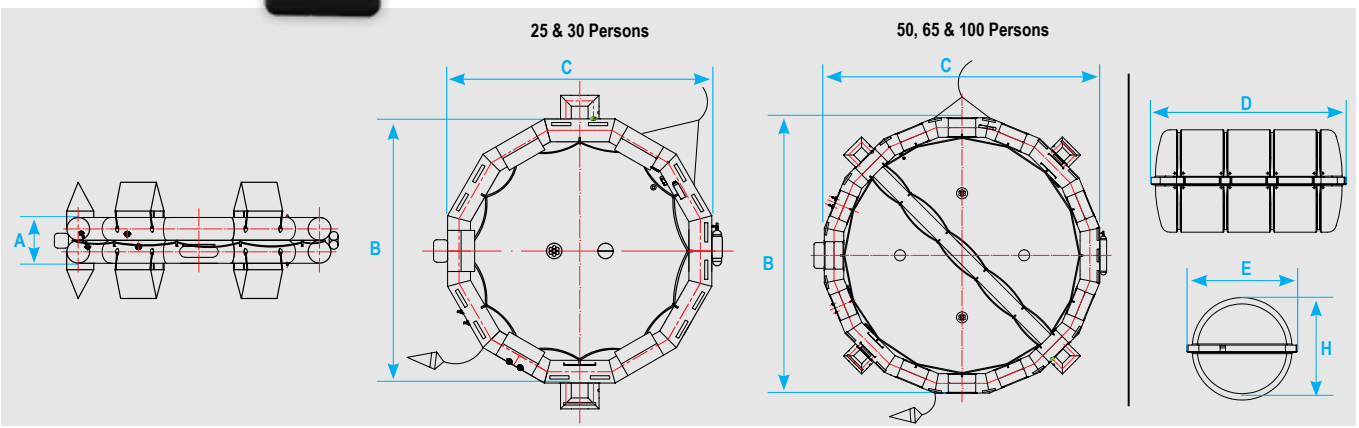
- Ideal for passenger ships operating in coastal or inland waters
- Equipment pack: HSC Pack (high speed crafts)
- Available capacities from 25 to 100 persons
- GRP canister
- Durable rubber fabric
- Double-chambered tubes
- Stowage height up to 10 m (painter line up to 20 m)
- Fully operational at temperatures from - 18°C up to +65°C
- Global authorized service network
- Supplied with deck cradle in wooden box





Code	Persons	Weight (kg)*	Pack	Dimensions (mm)					
				A	B	C	D	E	H
79898	25	92	HSC	712	4114	4114	1090	615	530
79899	30	109		746	4474	4474	1230	630	550
79900	50	168		854	5680	5680	1490	757	678
79901	65	215		914	6434	6434	1700	765	680
75459	100	293		1006	9066	6306	1820	830	750

**Total weight of each liferaft including its canister, without the deck cradle & the wooden box.*



Actual product marking may slightly differ from the picture.

All liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight).

LALIZAS



Code | **73595**

LALIZAS Hydrostatic Release Unit for Liferafts, SOLAS/MED/USCG-MER/TC

LALIZAS HRU mechanism is the outcome of a long-term experience in liferafts' manufacturing, designed and produced in the EU (in Greece), in accordance with SOLAS/MED/USCG-MER/TC regulations. It can easily be installed on board, attached to the liferaft according to instructions. The mechanism is being automatically activated, in the event of sinking, in a depth of between 1.5 and 4 m, allowing the liferaft to be inflated and detached from the sinking vessel. It can be installed to all liferafts of 4-150 persons.

- No maintenance required
- Requires replacement 2 years after installation on board or 4 years after manufacture (whichever occurs first)
- Tested & approved by Force Certification A/S
- SOLAS/MED/USCG-MER/TC approved



Made in Greece

LALIZAS Release Hook LAR 36, SOLAS/MED

The LALIZAS Release Hook LAR 36 is an off-load release hook, that combines two modes of operation (automatic & manual) in one hook, suitable for davit-launched liferafts & rescue boats, with a davit load up to 3670 kg/8091 lb.

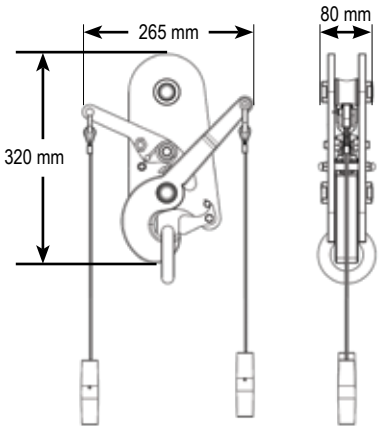
• It is tested and certified according to SOLAS/MED provisions and LSA requirements.

It has 2 possible modes of operation, allowing for safe evacuation regardless of the conditions:
• Automatic release mode: by activating the automatic release mechanism prior to splashdown, the hook will open automatically (with a force between 5-30 kg/11-66 lb) when the craft becomes waterborne.
• Manual release mode: when the craft is waterborne, but has not been auto-released (due to added load on the hook -less than 150 kg/330 lb - while being towed or due to bad sea conditions), then the manual release mode must be activated by the user.
• Remember that with this release hook, the actuating lever of the automatic release must be pulled prior to splashdown, for both automatic and manual release modes.



Code | **74387**

Specifications	
Safe Working Load (SWL)	36 kN (3670 kg/8091 lb)
Dimensions	320 x 250 x 80 mm/ 12,5 x 9,8 x 3,1 in
Weight	10 kg/22,5 lb
Material	Made of Inox 316, it features high corrosion resistance



** LALIZAS Release Hook LAR 36 for liferafts is covered by the EU/US Mutual Recognition Agreement (MRA), limited to use as a davit-launched liferaft automatic release hook (46 CFR 160.170).*

LALIZAS LRL External & Internal Liferaft Light, SOLAS/MED/USCG



• Compact size and structure
• Easy and safe installation to the liferaft
• Fully sealed and watertight
• Minimum duration of 12 hrs
• Minimum output of 4,3 cd (external flashing light) & 0,5 cd (internal steady light)
• Storage & operating temperature: -30°C to +65°C
• Storage lifetime: 5 years
• Lithium battery and LED light
• The External Liferaft Light is suitable for PU, Rubber & PVC surfaces, according to the product code
• SOLAS/MED/USCG approved

*The length of the lead can be varied, subject to the liferaft size and specs
*Both lamps can be controlled individually



Code	Description
72352	LALIZAS LRL Power Unit with Internal Liferaft Light, SOLAS/MED/USCG
72351	LALIZAS LRL External Liferaft Light, with 1 m lead, for PU & Rubber surface, SOLAS/MED/USCG
73675	LALIZAS LRL External Liferaft Light, with 1,80 m lead, for PVC surface, SOLAS/MED/USCG



Liferaft LED Flashlight

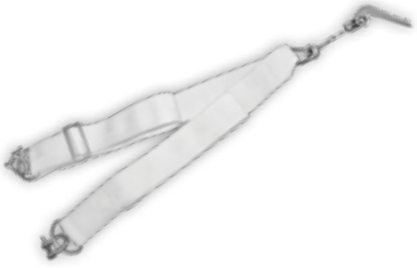
AA Alkaline 1,5V x 2 pcs
(batteries are not included)

Code | **71217**

LALIZAS Lashing with Hook

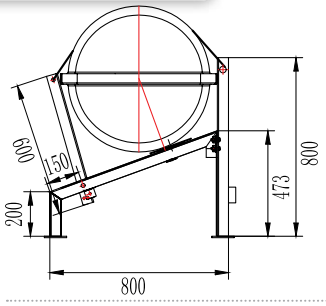
Suitable for:
• All Hydrostatic Release Units
• LALIZAS OCEANO Liferaft (all types)

Code	**71892**	**72748**
For life rafts	6-35 prs	> 50 prs



LALIZAS

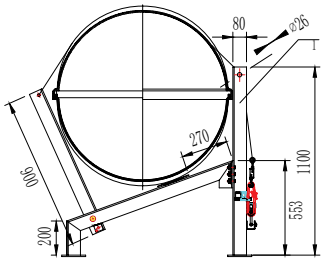
Dimensions are in mm



Cradle for SOLAS OCEANO, 1 tier, 6-25 (A), 6-25 (B) & OR 10-65

Made of Hot-Dip Galvanized Steel

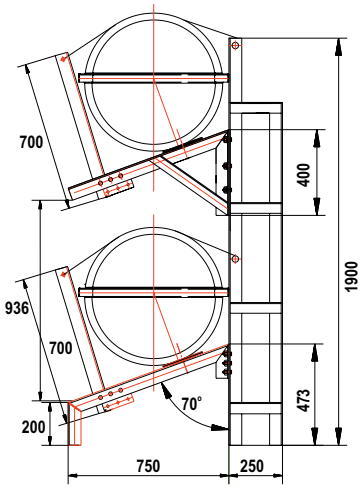
Code | **75154**



Cradle for SOLAS OCEANO, 1-tier, 66-100 (A), 100 (B), OR 150/152

Made of Hot-Dip Galvanized Steel

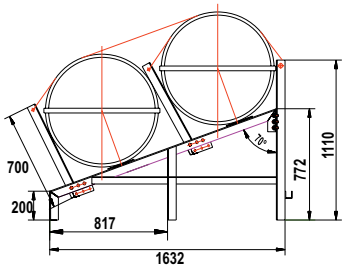
Code | **76087**



Vertical Cradle for SOLAS OCEANO, 2-tier, 6-25 (A), 6-35 (B)

Made of Hot-Dip Galvanized Steel

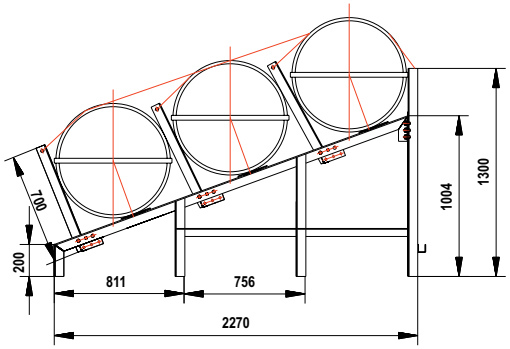
Code | **72119**



Cradle for SOLAS OCEANO, 2-tier, 30-35 (A)

Made of Hot-Dip Galvanized Steel

Code | **72136**



Cradle for SOLAS OCEANO, 3-tier, 6-25 (A), 6-35 (B)

Made of Hot-Dip Galvanized Steel

Code | **72120**

Liferaft Support Base, Adjustable, Inox



- min 810 x 415 x 225 mm
- max 930 x 415 x 225 mm
- Maximum bearing weight is 500 kg

Code | **70620**

Liferaft Support Base

Nuova Rade



Code | **44838**

NEW



Cradle for SOLAS OCEANO, 1-tier

Code	Liferaft capacity
75841	flat pack 6-8
75842	flat pack 10-12



Cradle for SOLAS OCEANO, U-shaped, 1-tier

Code	Length (mm)	Width (mm)	Liferaft capacity
75869	500	560	TOB 6-12(A), TOB 6-15(B) & OR 6-25
75870	600	650	TOB 15-20(A), TOB 20-25(B) & OR 30
75871	700	700	TOB 25-30-35(A), TOB 30-35(B) & OR 50-65

Mooring Ring with 30 m Rope Ø 4 mm

Code | **20693**



- Mooring ring tied with rope, designed to assist a casualty in the water in approaching the liferaft's boarding entrance
- Mooring ring made of PVC
- Ext. Ø.: 166 mm
- Int. Ø.: 110 mm
- With a floating rope of 30 m in length and 4 mm diameter
- Weight: 250 g

Liferaft Equipment

LALIZAS Radar Reflector SOLAS/MED



- For use on liferafts and rescue boats
- Enhances the liferaft/rescue boat signal on the area's radars
- To be used at a height of at least 1,5 m above the water surface
- SOLAS/MED approved

Material:
- Balloon: PVC
- Corner reflector: Aluminised polyester sheet on the external side of the balloon

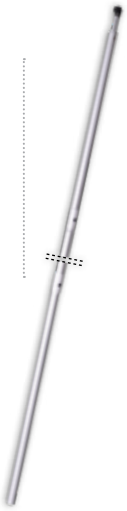
Dimensions:
- Inflated: Diameter: 565 mm ± 5 mm
  Height: 410 mm ± 5 mm
- Packed: 380 x 250 mm (Diameter x Height)

Weight Radar Reflector: 600 g ± 20 g

Can be easily inflated orally.

Code | **500249**

Pole Portable For Radar Reflector 500249

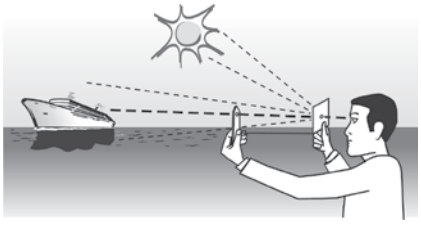


- For easy and stable installation of the LALIZAS Radar Reflector (500249)
- Provides improved and enhanced signal visibility on nearby radars
- Made of Ø 19,9 mm aluminium for durability and stability
- Comes in three 50 cm sections, that easily lock together for quick assembly

Code | **500027**

Signalling Mirror 7x7cm

Instructions of use:
1. Hold the foresight in your left hand with arm fully extended
2. Hold the signalling mirror in right hand toward the sunlight, facing the back of the mirror
3. Align the holes of the foresight and the mirror with the target
4. Move the mirror until the reflection of the sun from the mirror can be seen on the foresight and a shadow point appears in its hole
5. The ray is now directed at the target





Code | **56570**

NEW

LALIZAS Thermal Protective Aid, Alusafe-T II, SOLAS/MED-MER, Orange/Silver







Height range: 1,45 - 2,00 m
Weight range: 40-150 kg

Code | **70461**

LALIZAS Thermal Protective Aid Alusafe-T II, with Sleeves, SOLAS/MED-MER, Orange/Silver











Height range: 1,45 - 2,00 m
Weight range: 40-150 kg

Code | **76241**

- Designed to help reduce body heat loss and provide thermal protection to persons exposed to cold conditions during emergency situations
- SOLAS/MED-MER approved
- Waterproof construction designed to provide thermal insulation
- TPA inner surface reflects body heat and minimise heat loss
- Universal adult size, that allows the TPA to be worn over clothing
- International orange colour for high visibility
- Compact, vacuum-sealed packaging minimizes storage space
- Lightweight and compact for easy storage in emergency kits, equipment bags and packs
- Required equipment for liferafts, lifeboats and rescue boats
- Intended for use in conjunction with an approved lifejacket
- Suitable for use by emergency response personnel and armed forces
- Long white zipper for quick and easy donning, with the zipper pull positioned on the outer side, for code 70461
- Long black zipper for quick and easy donning, with the zipper pull positioned on the inner side, for code 76241
- Integrated sleeves provide improved freedom of movement, and retroreflective tapes enhance visibility, as part of the additional construction requirements for recognition by the USCG, for code 76241

The garment complies with the requirements of the European Marine Equipment Directive 2014/90/EU and meets the relevant requirements of SOLAS 74 as amended, IMO Resolution MSC.48(66), IMO Resolution MSC.81(70).

LALIZAS

Thermal Blanket, Advanced, 2,1 x 1,6 m



Application: The thermal blanket, with aluminium & titanium coating, helps you keep the body's temperature by protecting you from the sun-rays and the very low temperatures. It is suitable for use in cases of accident, but also for protection against wind, rain or heat.

Instructions: When you need to avoid hypothermia, use the thermal blanket with the golden side facing upwards. In case you need protection from the heat, use the thermal blanket with the silver side facing upwards.

Code | **70975**

Thermal Blanket, 2,1 x 1,6 m



- First Aid Treatment
- In case of severe cold or shock, wrap the blanket around the body
- Keeps the body's temperature under very low or very high temperatures
- Prevents post –accident shock
- With aluminium coating
- Waterproof
- Its reflective surface provides high visibility
- Dimensions: 2,1 x 1,6 m

Code | **70976**

HERCULES Repair kit

Repair Kit for TPU/PVC/EVA Fabrics



Package includes:
- Cleaner - 30 ml
- Hardener/Cross linker - 15 ml
- Glue (PO 40) - 100 ml
- Fabric (Nylon TPU 10 x 30 cm & PVC 10 x 30 cm)
- Brush

Application for
- Liferafts
- Tender boats
- Inflatable fenders
- Other TPU, PVC & EVA products

Code | **72436**

Repair Kit for Neoprene/Rubber Fabrics



Package includes:
- Cleaner - 30 ml
- Hardener/Cross linker - 15 ml
- Primer G.O. - 30 ml
- Glue (PO 40) - 100 ml
- Fabric (neoprene polyester 10 x 30 cm)
- Brush

Application for
- Liferafts
- Tender boats
- Fenders
- Other neoprene & rubber products

Code | **72437**

LALIZAS

Emergency Repair Kit for Liferafts

Code | **71859**



Package includes:
- LALIZAS Emergency Glue for PVC & Rubber - 50 ml
- Fabric (Polyester 10 x 30 cm) - 2 pieces
- Brush
- Wooden spreader



First Aid Kit Category C SOLAS, for Life Rafts

Certified by INSB and holds a manufacturing approval from the Ministry of Shipping & Island Policy.

Contents:
- Cardiovascular
- Anti-angina Preparations
- Anti-acid Mucous Dressings
- Anti-emetics
- Anti-diarrhoeals
- Analgesics-Antipyretics
- Gastrointestinal Antispasmodics Tab/cps
- Antiseptic Solution Hydrogen Peroxide 50 ml
- Burn Preparation
- Cannula for mouth to mouth Resuscitation Brook Type, with one way valve and filter
- Haemostatic Bandage Type Tourniquet-Esmar
- Self-adhesive Elastic Bandage
- Sterile Gauze Pads Compresses 5 x 5 cm (15 x 15) x 5 per box
- Disposable Polyethylene Gloves
- Adhesive Dressings of Different Sizes (strips)
- Sterile Compression Bandage
- Adhesive Sutures
- Sterile Tulle with Hydrogel for Burns 10 x 10 cm
- Adhesive Tape
- Scissors
- Medical Thermometer
- Disposable Syringes 2,5 ml - 5 ml
- Cervical Collar

Code | **71245**



First Aid Kit Category C SOLAS, for all Life Boats & Life Rafts of Pleasure Boats

Certified by INSB and has a manufacturing approval from the Ministry of Shipping & Island Policy.

Contents:
- Anti-angina Preparations
- Anti-emetics
- Anti-diarrhoeals
- Analgesics- Antipyretics
- Antiseptic Solution Hydrogen Peroxide 50 ml
- Burn Preparation
- Cannula for mouth to mouth Resuscitation Brook Type, with one way valve and filter
- Haemostatic Bandage Type Tourniquet-Esmar
- Self-adhesive Elastic Bandage
- Sterile gauze pads compresses
- Disposable Polyethylene Gloves
- Adhesive Dressings of Different Sizes (strips)
- Sterile Compression Bandage
- Adhesive Sutures
- Sterile Tulle with Hydrogel for Burns 10 x 10 cm
- Adhesive Tape
- Scissors
- Medical Thermometer
- Disposable Syringes 2,5 ml - 5 ml
- Cervical Collar
- First Aid Manual

Code | **56880**

ARIMAR

First Aid Kit ISO 9650

Code | **501441**



First Aid Kit SOLAS for Spanish Liferafts of Pleasure Boats

Code | **501433**



First Aid Kit SOLAS

Code | **500356**



Liferaft Equipment

LALIZAS Emergency Liferaft Drinking Water 4 x 125 ml

Specially packed in order to withstand severe weather conditions, contents last for 5 years



- Emergency Water rations are vital equipment for survival at sea
- Provide the necessary hydration for people who are stranded at sea for a long period of time
- Specially packed in order to withstand severe weather conditions
- Contents last for 5 years
- Risk of loss minimised due to individual pouches
- Made in EU

Compliance:

- ISO 18813:2022
- SOLAS as amended
- LSA Code as amended
- Halal Certification

Code | **56700**

LALIZAS Emergency Liferaft Food Ration 0,5 kg



- Emergency Food rations are vital equipment for survival at sea
- Provide the necessary nourishment for people who are stranded at sea for a long period of time
- Vacuum-bagged and specially packed in order to withstand severe weather conditions
- Contents last for 5 years
- Made in EU

Compliance:

- ISO 18813:2022
- SOLAS as amended
- LSA Code as amended
- Halal Certification

Code | **57070**

Bailer Flexible, Floating, Petrol Blue

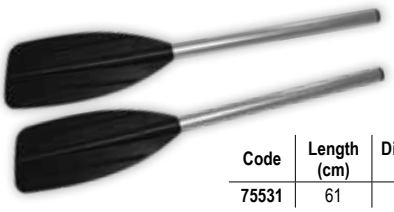
190 x 135 mm (Length x Width)



Code | **16207**

Paddle for Liferaft, Set

- Features a durable anodised aluminium silver pole
- Equipped with a black blade made from polypropylene for enhanced durability
- Designed for ease of use, ensuring efficient paddling in emergency situations



Code	Length (cm)	Diameter (mm)
75531	61	22

Buoyant Paddle for Liferafts, Black

- Ideal for liferafts, lifeboats or small tenders
- It features a telescopic aluminium pole and a palm grip made of PP to provide a comfortable handle



Code	Length (cm)	Diameter (mm)
71851	51,5-76,5	25

Lifeboat Equipment

Lifeboat FPD 100 cm, Spectra-Siri Rope, with 2 shackles

The Lifeboat Fall Prevention Device (FPD) Spectra-Siri Rope, with 2 shackles, is used to avoid fatal accidents resulted from malfunction of the on-load release hooks.
It is a top-quality FPD, suitable for most lifeboat types, developed to withstand the applied forces of almost 40 tons and to provide an additional safety in the event of the hook system's failure. Before the lifeboat release is performed, the FPDs, which are fastened on the fall blocks, are removed. When the lifeboat is recovered, the FPDs are once more being attached to the lifeboat. It is highly recommended to implement the FPDs in any maintenance work to prevent unfortunate incidents and to improve crew's confidence while operating the lifeboat in an emergency.



Code | **72066**

Specifications:

- Set includes: 1 sling & 2 shackles
- MBL: 39 t | SWL: 6,5 t
- Diam: 22 mm | Length: 100 cm
- Weight: 12,5 kg /Set
- Material: Spectra-Siri Rope "UHMWPE" (Ultra-high-molecular-weight polyethylene) for high-performance strength
- Highly resistant to UV & rot-proof, corrosion-resistant, unaffected by seawater and oil.
- Easy to handle
- Certification upon request (issued by Lloyd's Register)
- In compliance with the MSC 1 / Circ. 1327 regulation

Safety Flashlights

Safety Flashlight LED, EX-6180, ATEX

Suitable for use in potentially hazardous environments, where atmospheres may contain flammable or explosive substances, as well as oil rigs, applications in the maritime industry, firefighting operations etc.



Code | **74957**

- Explosion proof: Zone 0
- Temperature classification (gases/dusts): T4/135°C
- Enclosure: Impact resistant, thermoplastic, fire-retardant
- Ambient temperature: -20°C to +40°C
- Beam type: Spot
- Beam distance: 80 m
- Output: 120 lm (effective lumens)
- Light duration: Up to 15 hours
- Light source type: High power LED bulb
- Power: 3 V, 1,7 W
- Power source: 2 x LR20 (D) primary alkaline cells (not included)
- Protection rating: IP67
- Impact resistant: 2,5 m
- Product weight: 176 g (without batteries)
- Dimensions: Ø 65, L: 200 mm

Safety Wand for Flashlight EX-6180, B-60

Suitable for use in potentially hazardous environments, where atmospheres may contain flammable or explosive substances, as well as oil rigs, applications in the maritime industry, firefighting operations etc.



Code | **74958**

- Combined with the Safety Flashlight LED, EX-6180, ATEX - code: 74957 (sold separately)
- Durable, shockproof, with high impact resistance
- Can be used for various applications, such as marine signaling, aircraft safety, car safety, directing traffic, crowd control, and construction zones
- Material: PP (Polypropylene)
- Dimensions: 166,7 x 48 mm

Safety Hand Lamp LED, EX-4DCL, ATEX

Suitable for use in potentially hazardous environments, where atmospheres may contain flammable or explosive substances, as well as oil rigs, applications in the maritime industry, firefighting operations etc.



Code | **74954**

- Explosion proof: Zone 1
- Temperature classification (gases/dusts): T4/135°C
- Enclosure: Impact resistant, thermoplastic, fire-retardant
- Ambient temperature: -20°C to +40°C
- Beam type: Spot
- Beam distance: 50 m
- Output: 45 lm (effective lumens)
- Light duration: Up to 20 hours
- Light source type: LED bulb (HL-250 only)
- Light source life: 25.000 hours
- Power: 6 V, 1 W
- Power source: 4 x LR20 (D) alkaline cells (not included)
- Protection rating: IP66
- Product weight: 850 g (without battery and shoulder strap)
- Dimensions: 134 x 140 x 188 mm

Head Light LED, EX-2980, ATEX

Suitable for use in potentially hazardous environments, where atmospheres may contain flammable or explosive substances, as well as oil rigs, applications in the maritime industry, firefighting operations etc.



Code | **74956**

- Explosion proof: Zone 0
- Temperature classification (gases/dusts): T4/135°C
- Ambient temperature: -20°C to +40°C
- Beam type: Spot/flood
- Beam distance: 58 m
- Output mode: High / low / flood / strobe light
- Output: 130 lm (high) / 40 lm (low) / 82 lm (flood) / 130 lm (strobe light) (all of the above are the effective lumens)
- Light duration: 5,3 hours (high) / 16 hours (low) / 11,5 hours (flood) / 7,5 hours (strobe light)
- Light source type: High power LED bulb
- Power: 4,5 V, 1,8 W
- Power source: 3 x LR03 (AAA) alkaline batteries (not included)
- Protection rating: IP67
- Impact resistant: 2 m
- Production weight: 116 g (without batteries)
- Dimensions: 87 x 61 x 49 mm

Safety Rescue Torch Right Angle LED, EX-2280, ATEX

Suitable for use in potentially hazardous environments, where atmospheres may contain flammable or explosive substances, as well as oil rigs, applications in the maritime industry, firefighting operations etc.



Code | **74955**

- Explosion proof: Zone 1
- Temperature classification (gases/dusts): T4/130°C
- Ambient temperature: -20°C to +40°C
- Beam type: Spot
- Distance: 120 m
- Output mode: High / medium / low/ strobe light / S.O.S
- Output: 120 lm (high) / 72 lm (medium) / 30 lm (low) / 120 lm (Strobe light & S.O.S) (all of the above are the effective lumens)
- Light duration: 5,5 hours (high) / 9 hours (medium) / 22 hours (low) / 16 hours (strobe light) / 14 hours (S.O.S)
- Light source type: High power LED bulb
- Power: 6 V, 3 W
- Power source: 4 x LR6 (AA) alkaline batteries (not included)
- Protection rating: IP66
- Impact resistant: 1,8 m
- Product weight: 230 g (without batteries)
- Dimensions: 60 x 103 x 180 mm

LALIZAS



Spare Compressed Air Cylinder 6 L & Valve 300 bar

Code | **02302**



Spare Compressed Air Cylinder 9 L & Valve 300 bar

Code | **02303**

LALIZAS Self-Contained Breathing Apparatus, SOLAS/MED-MER (SCBA)

LALIZAS Self-Contained Breathing Apparatus (SCBA) is a high-performance breathing apparatus, designed to offer maximum respiratory protection to the user during entrance or escape from a hazardous environment.

This SOLAS/MED-MER approved SCBA offers reliability and comfort and its key features are:
- Open circuit on demand positive pressure Self-Contained Breathing Apparatus
- Anatomically shaped back frame made of carbon fibre composite material, with harness for a proper fit and easy donning
- Both back frame and harness are flame retardant, waterproof and antistatic
- With manometer and whistle (>90 dB) warning the user that the air is dropping down below 50 bar



It is available in two versions:
- With a 6 L cylinder (steel) - code 71327
- With a 9 L cylinder (carbon composite) - code 71328

Both versions contain the following parts:
- Breathing apparatus carrier with harness
- Pressure regulator with manometer & whistle
- Pressure & airflow regulator
- Breathing apparatus facemask
- Compressed air cylinder with an EU standard cylinder valve with G5/8" thread

The SCBA is also available without cylinder - code 713271.

All the above products are supplied packed in a heavy-duty plastic carrying case.

Portable radio sets (ATEX or IECEX) can be supplied with the SCBA upon request.



Code	Cylinder Volume (L)	Cylinder Material	Working Pressure (bar)	Warning Pressure (bar)	Weight (kg)	Packing Dimensions (mm)	Approval
71327	6	Steel	300	50-60	≤15	270 x 490 x 755	SOLAS/MED-MER
713271	Will accept wide range of 6 L at 300 bar cylinders. The air cylinders shall be designed in accordance with national regulations, bearing an EU standard cylinder valve with G5/8" thread. Please refer to user instructions for further information.				N/A	270 x 490 x 755	SOLAS/MED
71328	9	Carbon Composite	300	50-60	≤12	280 x 445 x 735	SOLAS/MED-MER

LALIZAS Emergency Evacuation Breathing Device / EEBD "ESCAPE-15", SOLAS/MED-MER

LALIZAS Emergency Escape Breathing Device (EEBD) ESCAPE-15 complies with the amended SOLAS ch.II-2 and the IMO MSC/Circ.849. All ships on international routes must carry EEBDs on board.

Characteristics:

- Full-face hood in a universal size, suitable for every face shape
- Durable, elastic and non-irritant neoprene neck seal
- 15 min. steady airflow with sufficient air delivery rate
- EU standard valve with G 5/8" charging thread
- Flame resistance
- Activated with a single move
- Easy visual access to the pressure gauge
- Durable & reliable construction with low maintenance
- Silver colour to reflect heat and be highly visible, for code 70321
- Easy-to-refill cylinder (no adaptor required)
- Working temperature range: -10 °C to 65 °C
- Available option with carbon composite cylinder, for code 703212
- Shelf life is 10 years, or 15 years (for carbon composite cylinder), from the date of the cylinder's manufacture
- An alarm whistle sounds before the air supply is exhausted, for code 703212



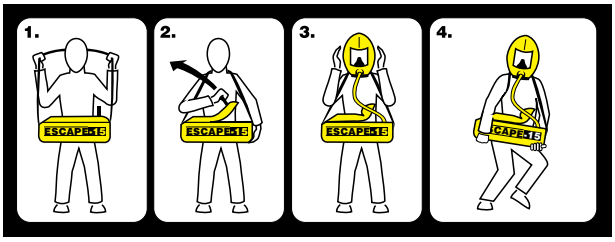
- Ozone-resistant
- Non-irritant neck seal
- Wide visor
- Anti-misting design for the visor



- Shockproof - antiblast pressure gauge
- Colour-coded for easy reading of the remaining duration
- Overpressure - internal pressure of the cylinder



- Automatic activating valve - regulator
- Valve features G 5/8"F standard charging connector
- Pull valve safety lock





Code	70321	703212
Cylinder Volume (L)	3	
Cylinder Material	Steel	Carbon Composite
Approvals	SOLAS / MED-MER	SOLAS / MED
Working Pressure (bar)	200	
Working Temp. Range (ºC)	-10 to 65	
Length (cm)	50	53
Height (cm)	22	21
Width (cm)	13	11
Weight (kg)	6,15	4,50
Volume (cm³)	14300	12200

Accessories



Wall Bracket for EEBD

Code | **01623**



Plastic Cover for EEBD

Code | **01622**

NEW

Hard Case for EEBD, with Transparent Window, Polyethylene, Orange

- Durable Construction
- Protects the LALIZAS EEBD from sunlight and dust. Fits both LALIZAS EEBD models (Steel / Carbon Series)
- Compact and convenient design with easy and quick installation. Comes in orange color for high visibility
- Easy Visual Inspections, transparent windows enable fast visual checks
- Quick Access in Emergencies.
- Wall-mounted design for rapid access
- Ideal for High-Risk Environments

Suitable for:

- Confined spaces
- Industrial plants
- Marine operations

Code	76102
Dimensions (mm)	640 x 300 x 180
Weight (kg)	3,4



LALIZAS

NEW

LALIZAS Fireman's Suit Set Orange, SOLAS/MED, EN 469:2020

The complete set includes SOLAS/MED approved:

- Jacket & trousers
- Helmet (1 pc)
- Boots (1 pair)
- Gloves (1 pair)

All the above are provided in a Carrying Bag

Code	Size
76210	L
76211	XL





SOON TO BE RELEASED

LALIZAS Fireman's Jacket &Trousers, Orange, SOLAS/MED, EN 469:2020

LEVEL 2 according to new testing standard EN469:2020. Provides the highest protection levels in thermal performance (contact heat – heat transfer), water penetration and water vapor resistance.

- Excellent thermal protection and endurance
- Orange colour
- Front flame retardant zipper with velcro tape
- Velcro strap at waist and waistband adjustment loop on trousers
- External pockets / straps. Radio pockets included
- Drain hole in the bottom of the pockets to reduce damage to equipment caused by water during firefighter duties

Code	76114	76115
Size	L	XL
Height (cm)	181-188	189-196
Chest Girth (cm)	140-147	148-155
Waist (cm)	135-142	143-150



Specified Testing Standards:
EN ISO 13688:2013, EN 469:2020,
SOLAS 74 Reg. II-2/10, SOLAS 74 Reg. X/3,
IMO Res. MSC.98(73) - (FSS Code) 3, IMO Res.
MSC.36(63) - (1994 HSC Code) 7, IMO Res.
MSC.97(73) - (2000 HSC Code) 7

X2
Y2
Z2



***Layers:**
- 1st Layer, Outer fabric: Ripstop / twill, meta-aramid, Para-aramid, AS, 200 grm
- 2nd Layer, Moisture barrier fabric: Meta-aramid, Para-aramid & PTFE, 130 gsm
- 3rd Layer, Thermal lining fabric: Aramid, FR viscose, 120 gsm

LALIZAS Antipiros Fireman's Suit Set, SOLAS/MED, EN469:2020

The complete set includes SOLAS/MED approved:

- Jacket & trousers
- Helmet (1 pc)
- Boots (1 pair)
- Gloves (1 pair)

All the above are provided in a Carrying Bag

Code	Size
75180	L
75181	XL





LALIZAS Antipiros Fireman's Jacket & Trousers, Blue, SOLAS/MED, EN469:2020

- LEVEL 2 according to new testing standard EN469:2020 | Provides the highest protection levels in thermal performance (contact heat – heat transfer), water penetration and water vapor resistance.
- Made of three different layers* for excellent thermal protection and endurance.
- Navy blue colour with reflective trim.
- Flame retardant reflective tapes are arranged at the circumference of the jacket, hem, sleeve cuff and bottom of trousers to ensure visibility and work safety of firefighter.
- Extra layers for abrasion resistance in neck, elbows and knees.
- Stand-up collar, with overlapping closure.
- Front flame retardant zipper lockable with velcro tape.
- DRD lifesaving drag belt included.
- Cuff with rib thumb hole.
- Velcro strap at waist and waistband adjustment loop on trousers.
- Detachable and adjustable suspender with velcro hook and loop fastener for excellent fit and comfort.
- All pockets are specially designed in accordance with shape features and usage habit of firefighter. External pockets can extend over 10 mm and can be fastened shut. Radio pockets included.
- Drain hole in the bottom of the pockets to reduce damage to equipment caused by water during firefighter duties.



Code	75182	75183
Size	L	XL
Height (cm)	185	195
Chest Girth (cm)	136	144
Tolerance Range (cm)	±1,5	±2,0

Specified Testing Standards:
EN ISO 13688:2013, EN 469:2020,
SOLAS 74 Reg. II-2/10, SOLAS 74 Reg. X/3, IMO Res. MSC.98(73) - (FSS Code) 3,
SOLAS 74 Reg. II-2/10,
IMO Res. MSC.36(63) - (1994 HSC Code) 7, IMO Res. MSC.97(73) - (2000 HSC Code) 7, IMO Res. MSC.98(73) - (FSS Code)

X2
Y2
Z2



***Layers:**
- 1st Layer, Outer fabric: Ripstop Nomex Kevlar Material, 210 gsm
- 2nd Layer, Moisture barrier fabric: Aramid and PTFE Material,160 gsm
- 3rd Layer Thermal lining fabric: Nomex and FR Viscose,180 gsm

Fireman's Helmet, SOLAS/MED-MER

Provides high level of protection, simple to use and extremely lightweight.

- Interior padding easily replaceable and washable
- Integrated adjustment system (52–64 cm)
- "Push to release" button
- Anti-scratch and anti-fog coated external visor
- Reflective tape
- Neck protector (aluminised fibre)
- 3-point chinstrap
- Electrical insulation capacity E2
- Chemical resistance
- Extreme temperature resistance (up to 1.000°C in a 10 second flash over flames)
- Long-term temperature resistance (radiant heat test 14 kW/m²)
- High resistance to mechanical impacts
- Low-temperature classification –30°C



Code | **72249**

Specified Testing Standards: EN 443 & EN14458

Fireman's Boots, SOLAS/MED

Recommended for structural fire-fighting, general fire rescue & bush fire-fighting.
Made of vulcanized rubber (upper part and sole) and woven cotton canvas for extra comfort.

Sole/Heel

- Flame-retardant rubber outsole
- Fuel oil-resistant
- Slip-resistant
- Excellent abrasion resistance
- Suitable for use in high temperatures
- Cold insulation
- Steel midsole

Upper construction

- Flame-retardant upper part with heat insulation
- Waterproof
- High visibility with black and yellow contrast
- Resistant to acids and alkalis
- Metal toecap



Specified Testing Standards: EN 15090 & EN ISO 20345
Other Approvals: AS/NZS 4821 & CSA Z195-09 / ASTM F 2413-11

Code	Size
73667	43-44
74297	45-46

LALIZAS Antipiros Fireman's Gloves, SOLAS/MED

- Four different layers for extra protection provide thermal, chemical, penetration and cut protection
- Ergonomic design facilitates firefighting works execution
- Reflective stripes for visibility

Code	Size
74301	XL



Specified Testing Standards: EN659 & A1

Fireman Fire Hood, Fireproof, Category III, EN 13911, EN 1149, CE

- Manufactured to protect the user's head, neck and shoulders from fire and harmful effects of heat (incl. radiant & convective heat)
- Breathable, lightweight & soft material that makes it easily adaptable to the user's body
- Can be used easily with fireman helmet and SCBA mask
- Made of double-layer knitted fabric, can be easily worn and removed due to fabric elasticity, without restricting the user's motions
- Preserves its safety features after being washed (following the instructions of the care label/user information guide)
- Composition: 50% Aramid, 49% Viscose FR, 1% Antistatic
- Conforms to EN 13911 & EN 1149
- Certified according to Regulation (EU) 2016/425 on Personal Protective Equipment (CE) as Category III PPE



Code | **74883**



LALIZAS Fireman Axe with Long Wooden Handle

This long fireman's axe is the ideal tool for demolition work.

It features:

- High-carbon steel blade
- 12 cm cutting edge
- Overall length: 90 cm
- Weight: 2,3 kg
- Pick spike for piercing and prying
- Wooden ash handle
- Rubber protective blade cover

Code | **71685**



LALIZAS Fireman Axe with Short Anti Slip Handle

This short fireman's axe provides heavy duty chopping power to gain access to locked doors and hollow walls during an emergency.

It features:

- High-carbon steel blade
- 9 cm cutting edge
- Overall length: 34 cm
- Weight: 1,3 kg
- Pick spike for piercing and prying
- Anti-slip handle
- Rubber protective blade cover

Code | **71686**

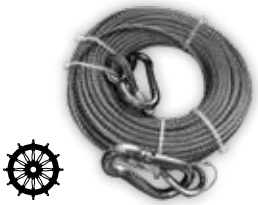
LALIZAS Holster for Fireman Axe

Code | 74584

Synthetic leather cover for carrying a fireman axe safely on the belt.

- No restriction on movements
- Made out of one piece of leather, which reduces seams
- Solid metal rivets placed to hold the holster together
- Metal snap for easy on/off action
- Fits perfectly the LALIZAS Fireman Axe with Short Anti-slip Handle 1,2 kg (code 71686)
- Can be attached to Fireman Belt, with Restraint Lanyard, M-XL (85-120 cm), EN358, CE (code 74583) or Fireman Belt, Heavy Duty, with Safety Line L 0,9 m, CE (code 74582)





Lifeline, Fireproof with Hook, 5 mm x 30 m, SOLAS/MED

Code | 72707



VHF 2Way Radio Explosion-proof, with headset socket, ATEX, Grey

- ATEX certified with Ex marking: Ex IB IIB T4 Gb
- IP67
- Rechargeable Li-Ion battery, 1800 mAh
- High/Low transmission power (3.2 W / 1 W)
- Compatible with headsets 72904 / 75184

Code | 72813

Fireman Belt, Heavy Duty, with Safety Line L 0,9 m

Serves as a means of restraint and is designed to complement equipment that provides protection against falls from heights while working. It is also a perfect match to fireproof lifeline SOLAS/MED (code: 72707), helping to prevent detachment of breathing apparatus when the lifeline is in use and connected to it. Constructed from durable and resistant materials, the belt offers comfort to the user and can support weight up to 150 kg, including tools and equipment.

Code | 74582



- Polyester webbing
- Leather reinforcement on polyester strap
- Waistline circumference: 86-106 cm
- Size adjustment (from M to XL)
- Width: 85 mm
- Belt regulating/connecting buckle
- Side attachment D-ring
- Detachable polyamide safety line (EN 354)
- Safety line leather sleeve protection
- Detachable connector with screwlink locking nut (EN 362)
- Carabiner hook (EN 362)
- Corrosion-resistant metallic components
- Weight: 860 g
- Identification label





Specified Testing Standards: EN 358

Fireman Belt with Restraint Lanyard

Enables the user to work while supported by personal fall protection equipment under tension, preventing the risk of free fall (work positioning belt). An integrated restraint lanyard at one end can be connected to an anchor point or to a structure, with the lanyard encircled, or directly, and thus supporting the user in tension.

The belt is suitable for a user, including tools and equipment, with weight up to 140 kg.

Code | 74583





- Ergonomic polyester padding
- Waistline circumference: 85-120 cm
- Size adjustment (from M to XL)
- Automatic connecting buckle
- Lateral work positioning attachment D-rings (EN 358)
- Tool D-rings for hand tool weights up to 2 kg
- Integrated restraint lanyard
- Restraint lanyard connector (EN 362)
- Belt & lanyard can sustain a force of 15 kN
- Corrosion-resistant metallic components
- Identification label

Specified Testing Standards: EN 358

Fire Fighting Equipment

LALIZAS Fire Hoses

Circular woven jacket made of **100% high-tenacity polyester yarn** with an inner **EPDM* or PVC lining**.

- Dimensions commonly used within the commercial marine market: **15 m, 20 m, 25 m, 30 m**
- Also available in 60 m roll
- Available in the most common hose diameters: 1 -1/2", 1 -3/4", 2", 2-1/2"
- **Excellent resistance** to seawater, hydrolysis, rot & mildew
- **Lightweight & compact**
- **Extremely low friction loss** for maximum flow
- **Highly resistant** to most chemicals & petroleum products
- Max. working pressure **15 bar**
- Fire Hoses **SOLAS/MED** approved (for diameter 1 1/2" to 2")

** EPDM lining suggested if exposed to very low temperatures & UV for a longer shelf life.*

LALIZAS Fire Hose with Coupling

EPDM Lining



Code	Inner Diam (inch/mm)	Coupling	Length (m)	SOLAS/MED approved
71698	1,5"/ 38	Storz 38 Brass	15	Yes
71699			20	
72499			25	

Code	Inner Diam (inch/mm)	Coupling	Length (m)	SOLAS/MED approved
71705	2" / 52	Storz 50 Brass	15	Yes
71706			20	
71707			25	
74460			30	
71711	2,5" / 65	Storz 65 Brass	15	N/A*
71712			20	
71713			25	
74461			30	
72500	1,5"/ 38	Nakajima 38 Brass	15	Yes
72501			20	
72502			25	
72503	2" / 52	Nakajima 50 Brass	15	Yes
72504			20	
72505			25	
74462			30	
72506	2,5" / 65	Nakajima 65 Brass	15	N/A*
72507			20	
72508			25	
74463			30	

Code	Inner Diam (inch/mm)	Coupling	Length (m)	SOLAS/MED approved
74464	1,5"/ 38	Barcelona 45 Aluminium	15	Yes
74465			20	
74466			25	
74467	1 3/4"/ 45	Barcelona 45 Aluminium	15	Yes
74468			20	
74469			25	
74470			30	
74475	2,5" / 65	Barcelona 70 Aluminium	15	N/A*
74476			20	
74477			25	
74478			30	
74479	1 3/4"/ 45	UNI 45 Brass	15	Yes
74480			20	
74481			25	
74482			30	

*Mandatory from 23/9/2028

PVC Lining

Code	Inner Diam (inch/mm)	Coupling	Length (m)	SOLAS/MED approved
75321	1,5"/ 38	Storz 38 Brass	15	Yes
75322			20	
75323			25	
75324	2" / 52	Storz 50 Brass	15	Yes
75325			20	
75326			25	
75327			30	
75118	2" / 52	Storz 50 Aluminium	15	Yes
75119			20	
75120			25	
75121			30	
75328	2,5" / 65	Storz 65 Brass	15	N/A*
75329			20	
75330			25	
75331			30	

Code	Inner Diam (inch/mm)	Coupling	Length (m)	SOLAS/MED approved
75332	1,5"/ 38	Nakajima 38 Brass	15	Yes
75333			20	
75334			25	
75335	2" / 52	Nakajima 50 Brass	15	Yes
75336			20	
75337			25	
75338			30	
75122	2" / 52	Nakajima 50 Aluminium	15	Yes
75196			20	
75197			25	
75198			30	
75339	2,5" / 65	Nakajima 65 Brass	15	N/A*
75340			20	
75341			25	
75342			30	

Code	Inner Diam (inch/mm)	Coupling	Length (m)	SOLAS/MED approved
75343	1,5"/ 38	Barcelona 45 Aluminium	15	Yes
75344			20	
75345			25	
75346	1 3/4"/ 45	Barcelona 45 Aluminium	15	Yes
75347			20	
75348			25	
75349			30	
75354	2,5" / 65	Barcelona 70 Aluminium	15	N/A*
75355			20	
75356			25	
75357			30	
75358	1 3/4"/ 45	UNI 45 Brass	15	Yes
75359			20	
75360			25	
75361			30	

*Mandatory from 23/9/2028

LALIZAS Fire Hose

EPDM Lining



Code	Inner Diam (inch/mm)	Length (m)	SOLAS/MED approved
72509	1,5"/ 38	15	Yes
72510	1,5"/ 38	20	Yes
72511	1,5"/ 38	25	Yes
74485	1 3/4" / 45	15	Yes
74486	1 3/4" / 45	20	Yes
74487	1 3/4" / 45	25	Yes
74488	1 3/4" / 45	30	Yes
72512	2" / 52	15	Yes

Code	Inner Diam (inch/mm)	Length (m)	SOLAS/MED approved
72513	2" / 52	20	Yes
72514	2" / 52	25	Yes
74484	2" / 52	60	Yes
72515	2,5" / 65	15	N/A*
72516	2,5" / 65	20	N/A*
72517	2,5" / 65	25	N/A*
74483	2,5" / 65	60	N/A*

*Mandatory from 23/9/2028

PVC Lining

Code	Inner Diam (inch/mm)	Length (m)	SOLAS/MED approved
75310	1,5"/ 38	15	Yes
75311	1,5"/ 38	20	Yes
75312	1,5"/ 38	25	Yes
75306	1 3/4" / 45	15	Yes
75307	1 3/4" / 45	20	Yes

Code	Inner Diam (inch/mm)	Length (m)	SOLAS/MED approved
75308	1 3/4" / 45	25	Yes
75309	1 3/4" / 45	30	Yes
75313	2" / 52	15	Yes
75314	2" / 52	20	Yes
75315	2" / 52	25	Yes

Code	Inner Diam (inch/mm)	Length (m)	SOLAS/MED approved
75316	2" / 52	60	Yes
75317	2,5" / 65	15	N/A*
75318	2,5" / 65	20	N/A*
75319	2,5" / 65	25	N/A*
75320	2,5" / 65	60	N/A*

*Mandatory from 23/9/2028

LALIZAS Fire Hose Couplings

Storz and Nakajima types made of brass & aluminium

Barcelona type made of aluminium

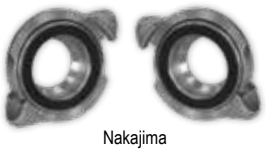
UNI type made of brass

- Range of standard coupling sizes for marine use: **1,5"/38 mm, 1 3/4"/45 mm, 2"/52 mm, 2,5"/64 mm**
- Brass provides exceptional resistance to harsh marine environment (corrosion, abrasion & sea salt resistance)



Storz

Code	Coupling
75116	Storz 50 Aluminium



Nakajima

Code	Coupling
75117	Nakajima 50 Aluminium



Barcelona

Code	Coupling
74490	Barcelona 45 tail 1 3/4" Aluminium
74491	Barcelona 45 tail 1 1/2" Aluminium
74492	Barcelona 70 tail 1 1/2" Aluminium



Storz

Code	Coupling
72518	Storz 38 brass
72520	Storz 50 brass
72522	Storz 65 brass



UNI

Code	Coupling
74489	UNI 45 Brass



Nakajima

Code	Coupling
72519	Nakajima 38 brass
72521	Nakajima 50 brass
72523	Nakajima 65 brass

LALIZAS Adapter Fire Hose Coupling, with Female Thread 2" BSP



Storz



Code	Coupling
75072	Storz 38 brass
75076	Storz 50 brass
75080	Storz 65 brass

Code	Coupling
75108	Storz 50 Aluminium



Nakajima



Code	Coupling
75084	Nakajima 38 brass
75088	Nakajima 50 brass
75092	Nakajima 65 brass

Code	Coupling
75112	Nakajima 50 Aluminium



Barcelona

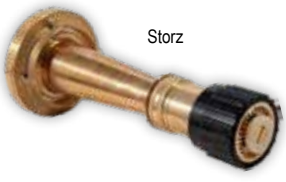
Code	Coupling
75096	Barcelona 45 Aluminium
75100	Barcelona 70 Aluminium



UNI

Code	Coupling
75104	UNI 45 Brass

LALIZAS Fog Nozzle 3 position



Storz



Nakajima

Code	Fog Nozzle
72524	Storz 38 brass
72526	Storz 50 brass
72528	Storz 65 brass
72525	Nakajima 38 brass
72527	Nakajima 50 brass
72529	Nakajima 65 brass
74513	UNI 45 Brass

Fire Fighting Equipment

Gasket



Code	Gasket
74493	Nakajima, 38 mm
74494	Nakajima, 50 mm
74495	Nakajima, 65 mm
74496	Storz, 38 mm
74497	Storz, 50 mm
74498	Storz, 65 mm
74499	UNI 45
74500	Barcelona 45
74501	Barcelona 70


Storz


Nakajima


Barcelona

Blank Cap & Chain

Code	Blank Cap
74502	Storz 1 1/2" Brass
74503	Storz 2" Brass
74504	Storz 2 1/2" brass
74505	Nakajima 1 1/2" Brass
74506	Nakajima 2" Brass
74507	Nakajima 2 1/2" brass
74508	Barcelona 45 Aluminium
74509	Barcelona 70 Aluminium
74510	UNI 45 Brass

Jet/ Spray Nozzle 3 position, with Adapter, SOLAS/MED, Set



With Adapter Storz

Code	Diameter (mm)	Adapter
75073	12	Storz 38 Brass
75074	16	
75075	19	
75077	12	Storz 50 Brass
75078	16	
75079	19	
75109	12	Storz 50 Aluminium
75110	16	
75111	19	
75081	12	Storz 65 Brass
75082	16	
75083	19	



With Adapter Nakajima

Code	Diameter (mm)	Adapter
75085	12	Nakajima 38 Brass
75086	16	
75087	19	
75089	12	Nakajima 50 Brass
75090	16	
75091	19	
75113	12	Nakajima 50 Aluminium
75114	16	
75115	19	
75093	12	Nakajima 65 Brass
75094	16	
75095	19	



With Adapter Barcelona

Code	Diameter (mm)	Adapter
75097	12	Barcelona 45 Aluminium
75098	16	
75099	19	
75101	12	Barcelona 70 Aluminium
75102	16	
75103	19	

With Adapter UNI

Code	Diameter (mm)	Adapter
75105	12	UNI 45 Brass
75106	16	
75107	19	

Jet/ Spray Nozzle 3 position, with Male Inlet BSP 2", SOLAS/MED



Code	75069	75070	75071
Diameter (mm)	12	16	19
Nominal Pressure (bar)	16	16	16
Working Pressure (bar)	6	6	6
Flow rate at straight jet (L/min)	236	336	382
Flow rate at wide spray jet (L/min)	583	590	581
Angle of a wide spray jet (°)	114	115	116
Effective throw (m)	28,5	31	32

Spanner



Code	Spanner
74514	For Storz Couplings up to 3"

NEW



LALIZAS Fire Hose Box, Polyethylene, Red

- Fire hose cabinet, ready for immediate use in an emergency
- Made of polyethylene
- External dimensions (H × W × D): 540 × 490 × 190 mm
- Weight: 4,40 kg
- Corrosion and rust resistant
- Lightweight and easy to mount
- Low maintenance
- Suitable for fire hose:
  - Inner diameter 1 3/4"/38mm - Length 15m, 20m, 25m, 30m
  - Inner diameter 1,5" - Length 15m, 20m, 25m
  - Inner diameter 2' - Length 15m, 20m, 25m
  - Inner diameter 2,5" - Length 15m, 20m, 25m

Code | **76313**

LALIZAS Fire Extinguishers, Portable, Stored Pressure

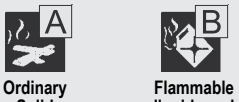
LALIZAS range of portable Fire Extinguishers is specially designed for the marine environment. Combining high fire-fighting efficiency, reliable extinguishing performance, and ease of use, these extinguishers provide dependable fire protection on board.

Other features:

- Large diameter of the safety pin ensures an easy grip even with work gloves
- Shock-proof pressure gauge facilitates accurate indication of pressure status
- Seamless cylinder production technology facilitates avoidance of weakening points, enhances tightness and pressure resistance
- Easy to use



Code / Language Label	**EN, IT, GR**	**704431**	**704441**	**704451**	**704461**	**400691**	**-**
	EN, ES, HR	**704432**	**704442**	**704452**	**704462**	**400692**	**-**
	EN, FR, DE	**704433**	**704443**	**704453**	**704463**	**400693**	**-**
	EN, GR, ES	**-**	**-**	**-**	**-**	**-**	**72744**
	EN, GR, CN	**-**	**-**	**-**	**-**	**-**	**-**
	EN	**-**	**-**	**-**	**-**	**-**	**-**
Technical Data	**Capacity**	**1 kg**	**2 kg**	**3 kg**	**6 kg**	**9 kg**	**12 kg**
	Extinguishing agent	**Dry Powder**					
	Body	Aluminium alloy		Steel			
	Fire Ratings	5A 34B C	13A 89B C	13A 89B C	34A 233B C	43A 233B C	55A 233B C
	Dimensions (mm)	82 X 295	108 X 378	130 X 385	160 X 520	190 X 545	190 X 635
	Weight (kg)	1,26	2,55	4,60	8,60	12,50	17,50
	Special Features	Corrosion-resistant shock-proof pressure gauge			Corrosion-resistant reinforced rubber hose	Corrosion-resistant shock-proof pressure gauge	Corrosion-resistant, with brass valve and pressure gauge
Accessories	**Base**	Plastic bracket for vehicle & marine use		Stainless steel wire bracket, mounting in horizontal or vertical position	Wall bracket for vertical mounting		
	Nozzle				Hose & nozzle	Rubber hose, nozzle	Hose & nozzle



Ordinary Solid Combustibles

Flammable liquids and gases

Flammable gases, Energized electrical equipment

Lithium-ion Batteries



Code / Language Label	**EN, IT, GR**	**-**	**-**	**-**	**499521**
	EN, ES, HR	**-**	**-**	**-**	**499522**
	EN, FR, DE	**-**	**-**	**-**	**499523**
	EN, GR, CN	**75939**	**201128**	**-**	**-**
	EN	**-**	**-**	**45493**	**-**
Technical Data	**Capacity**	**9 L**	**9 L**	**2 kg**	**5 kg**
	Extinguishing agent	**PFAS Free Foam**	**PFAS Free Water**	**CO_2**	
	Body	Aluminium alloy	Aluminium alloy	Steel	
	Fire Ratings	27A 183B	21A	34B	89B
	Dimensions (mm)	180 X 630	180 X 630	104 X 570	136 X 743
	Weight (kg)	12,1	12,03	6,34	13,90
	Special Features	Aluminium valve, Shock-proof pressure gauge, Corrosion-resistant	Aluminium valve, Shock-proof pressure gauge, Seamless body	Corrosion-resistant brass valve with bursting disk	
Accessories	**Base**			Polypropylene front horn	Wall bracket for vertical mounting
	Nozzle	Flexible hose & Spray nozzle	Flexible hose & protective base		Rubber hose & polyamide horn

Fire Fighting Equipment



Marine Brackets for LALIZAS Fire Extinguishers

With unique design which facilitates the fire extinguisher to stay steady even in harsh sea conditions.

- Heavy duty (made of metal components)
- Suitable for vertical mounting
- Easy to install
- Includes adjustable stainless steel belt for extra security & quick release

Code	For LALIZAS Fire Extinguishers	Cylinder Diameter (mm)
73646	Dry Powder 6 kg	160
73647	Dry Powder 9 kg	190
73648	Foam 9 L	180
73649	CO_2 5 kg	136



Fire Extinguishers, Wheeled, Stored Pressure

Features:

- Wheeled Fire Extinguishers designed for professional use
- High extinguishing performance
- Suitable for harsh weather conditions
- Large solid rubber wheels ensure easy mobility
- Push bar provides stability during operation
- Flexible hose with nozzle or pistol grip ensures steady flow and precise discharge



Code / Language Label	**EN**	**45490**	**45491**	**-**	**75375**	**75376**
	EN, FR, ES, PT	**-**	**-**	**75980**	**-**	**-**
Technical Data	**Capacity**	**25 kg**	**50 kg**	**25 L**	**10 kg**	**20 kg**
	Extinguishing agent	**Dry Powder**		**PFOS/PFOA Free**	**CO_2**	
	Body	Steel		Stainless Steel	Steel	
	Fire Ratings	up to A-IVB-C	up to A-IVB-C	A IVB	144 IV B	233 IV B
	Dimensions (mm)	1020 x 430 x 535	1050 x 450 x 550	245 x 1020	980 x 370 x 1060	970 x 400 x 600
	Weight (kg)	55	80	60	38	70
	Special Features	Brass valve & gauge. Powder w/anti caking silicon additives		Handwheel nickel-plated brass valve	Brass valve, high pressure ball valve to control discharge	
Accessories	Base	Welded frame			Detachable frame	
	Nozzle	Flexible EPDM rubber 5 m hose & ergonomic pistol		Rubber hose 5 m, brass ball valve and aluminium nozzle	Highly flexible hose, discharge horn with incorporated handle & brass nozzle with side outlet for efficient snow cloud	



Ordinary Solid Combustibles | Flammable liquids and gases | Flammable gases, Energized electrical equipment | Lithium-ion Batteries

Fire Extinguisher Type	Type of Fire					
	Solids (wood, paper, cloth, etc.)	Flammable Liquids	Flammable Gases	Electrical Equipment	Oil & Fats	Lithium-ion Batteries
Dry Powder	✓	✓	✓	✓	✓	✗
Foam	✓	✓	✗	✗	✓	✗
CO_2	✗	✓	✗	✓	✓	✗
Lith-Ex	✓	✗	✗	✗	✗	✓
Water	✓	✗	✗	✗	✗	✗

NEW

LALIZAS Fire Extinguishers, Portable, Cartridge Operated

Features:

- Easy to carry thanks to a stable handle
- Ideal for remote locations and transoceanic voyages
- Durable and high-quality construction
- Excellent performance in harsh environments: chemical-resistant, moisture-proof, corrosion-free, high-temperature resistant, UV-resistant valve body
- Valve components with standardized screw connections
- Availability of consumable spare parts



Code / Language Label	EN, GR, CN	70418	70419	70416	70417	75949
Technical Data	Capacity	6 kg	12 kg	6 L	9 L	9 L
	Extinguishing agent	Dry Powder		PFAS Free Foam		PFAS Free Water based Extinguishing Agent
	Body	Steel		Steel		Steel
	Fire Ratings	34A233BC	55A233BC	21A113B	27A183B	up to 1285 Wh (or of pouches up to 700 Wh)
	Dimensions (mm)	550 x 280 x 155	640 x 310 x 205	600 x 310 x 165	620 x 290 x 205	640 x 430 x 205
	Weight (kg)	9,8	19	10,1	15,5	15,6
	Special Features	Cartridge CO_2, 140 g	Cartridge CO_2, 280 g	Cartridge CO_2, 60 g	Cartridge CO_2, 120 g	Cartridge CO_2 120 g
Accessories	Base	Wall bracket for vertical mounting		Impact-resistant plastic base ring with hose nozzle holder, wall bracket for vertical mounting		Impact-resistant plastic base, ring with hose nozzle holder
	Nozzle	High durability hose		High durability hose, high surface coverage nozzle		Rotatable extinguishing pistol with pre-mounted extinguishing lance, 5-hole spray nozzle

NEW

LALIZAS Fire Extinguishers, Wheeled, Cartridge Operated

Features:

- Designed for professional use, ensuring excellent performance
- Provides additional protection against corrosion
- Produced in accordance with the latest regulations
- Ideal for remote locations and transoceanic voyages
- Suitable for harsh weather conditions
- Availability of consumable spare parts



Code / Language Label	EN, GR, ES, CN	75942	75943	75940	75941
Technical Data	Capacity	25 kg	50 kg	50 L	150 L
	Extinguishing agent	Dry Powder		PFAS Free Foam	
	Body	Carbon Steel		Stainless Steel	
	Fire Ratings	A IVB C		A IVB C	
	Dimensions (mm)	245 x 1030	300 x 1050	315 x 1030	450 x 1370
	Weight (kg)	53 kg	84,7 kg	78,85 kg	230 kg
	Special Features	External Cartridge 1,3 kg CO_2/ 3 L	External Cartridge 2 kg CO_2/ 3 L	Cartridge External N2, 105 bar, 2 L	Cartridge External N2, 160 bar, 3 L Pressure gauge to check the pressurization
Accessories	Base	Welded frame		Welded frame	
	Nozzle	EPDM reinforced rubber hose 5 m, squeeze pistol	EPDM rubber hose 5 m, brass ball valve & polyamide discharge horn	EPDM reinforced rubber hose 5 m, polyamide squeeze pistol & dielectric nozzle	EPDM reinforced rubber hose 5 m, polyamide squeeze pistol & dielectric nozzle

NEW



Cartridge External N2, 105 bar, 2 L, for LALIZAS PFAS Free Foam Fire Extinguisher 50 L

Code | 75944

Cartridge External N2, 160 bar, 3 L, for LALIZAS PFAS Free Foam Fire Extinguisher 150 L

Code | 75945



Cartridge CO_2, 60 g, for LALIZAS PFAS-Free Foam Extinguisher 6 L

Code | 75950

Cartridge CO_2, 120 g, for LALIZAS PFAS Free Foam/Li-Battery Extinguisher 9 L

Code | 75951

Cartridge CO_2, 140 g, for LALIZAS Dry Powder Extinguisher 6 kg

Code | 75952

Cartridge CO_2, 280 g, for LALIZAS Dry Powder Extinguisher 12 kg

Code | 75953



Foam Concentrate, Glorilight ECO, 180 ml, for LALIZAS Fire Extinguisher PFAS Free Foam 6 L

Code | 75954

Foam Concentrate, Glorilight ECO X, 180 ml, for LALIZAS Fire Extinguisher PFAS Free Foam 9 L

Code | 75955

Foam Concentrate, Impex CXF3000, 180 ml, for LALIZAS Lithium Battery Fire Extinguisher 9 L

Code | 75956



Powder ABC,Adex K,6 kg,for LALIZAS Fire Extinguisher Dry Powder 6 kg & 12 kg, 1 pc for 6 kg & 2 pcs for 12 kg

Code | 75957



Foam Concentrate 3,5 L for LALIZAS PFAS Free Foam Fire Extinguisher 50 L &150 L, 1 pc for 50 L & 3 pcs for 150 L

Code | 75947

NEW

Portable Foam Applicator Unit, Set, with 20 L Fluoroprotein PFOS/PFOA Free 6% Foam Tank, SOLAS/MED

- Hand-held Portable Foam Applicator for engine & machinery spaces of boats or vessels to apply foam directly onto fires or fuel surfaces.
- Enables quick and easy deployment when fixed systems are unavailable.
- Compliant with SOLAS 1974 & IMO Res. MSC.98 (73) FSS Code, Ch.4.3.2



Code | 72867

Set includes:

- Low-expansion self-inducting foam nozzle (3% or 6%) with shut-off ball valve
- Connection for the fire hose: 1 1/2" BSP - connects to vessel's water supply via fire hose (not included)
- 1 × 20 L portable tank (supplied empty and must be filled by user)
- Flexible EPDM foam hose
- 2 × 20 L foam canisters (code 72866)

Characteristics of low-expansion self-inducting foam nozzle

Length (L)	670 mm
Diameter (W)	50 mm
Connection (Ø) BSP	1 ½"
Weight	2,2 kg
Working Pressure	2.5 bar
Flow Rate lt/min at 2.5 bar	~200
Flow Rate lt/min at 4 bar	~270
Flow Rate lt/min at 5 bar	~290
Flow Rate lt/min at 7 bar	~340
Jet Length at 2.5 bar	15 m
Suction Percentage	6% (3%)
Material of Body	Anodised Aluminium
Material of Pipe	Stainless Steel Painted Yellow

Foam 6%, 20 L Canister, Fluoroprotein PFOS/PFOA Free, SOLAS/MED



Code | 72866

LALIZAS Fire Blanket in a PVC case

The fire blankets are essential in high-risk areas, such as the kitchen. The offered models are 100 x 100 cm and 120 x 180 cm and are supplied in a rigid case, with instructions printed on the top.
In accordance with EN 1869.

Code	70448	71298
Dimensions (cm)	100 x 100	120 x 180

*silicone-coated



LALIZAS

NEW

Fire Blanket for Electric Vehicles

The most efficient way to isolate and extinguish car fires, especially in electric vehicles.

- Made of 100% e-glass fiberglass with silicone coating on both sides that can withstand high temperatures
- Isolates flames, smoke and toxic fumes within seconds
- Suitable for fossil fuel cars and electric/hybrid cars up to SUV size
- Suggested precautionary use on electric/hybrid cars
- Reusable
- Waterproof backpack with handles for easy carrying
- Handling loops on four corners for easy use

Specified Testing Standards:
EN13501-1, NFPA 701







Code	75397
Size	6 x 9 m (54 m^2)
Material	100% e-glass fibreglass with silicon coating on both sides
Sewing Thread	Aramid Steel
Weight	29 kg
Max Instant Temperature/ Soften Point	1100°C
Working Temperature (Continuous) / Withstand	550°C



LALIZAS Fire Extinguisher, Lithium-Ion Battery PFAS Free, 9 L, Cartridge Operated, with wall bracket, SOLAS/MED (EN,GR,CN)

Code | 75949

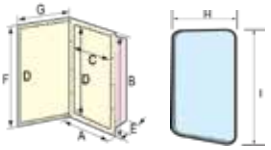
As maritime transport of EVs expands, authorities and industry stakeholders are strengthening measures aimed at improving detection, containment and response to lithium-battery fires at sea. Responding to growing market needs, **LALIZAS offers specialised equipment designed to help limit the spread of fire incidents involving lithium batteries and EVs on board ships.**

Nuova Rade

Storage Case for Fire Extinguisher

- Provides safe and protected storage for a fire extinguisher in the cockpit or dashboard
- Resistant to harsh weather and watertight, ensuring easy and safe access in emergencies
- Features a precisely fitting lid/door for secure closure
- Made of UV-resistant white ASA
- Metal-free construction reduces the risk of personal injury.
- No sharp corners or glass to break in order to access the fire extinguisher.

Code	Fire Extinquisher Capacity (kg)	Door	Colour
196461	1	Yes	White
196666		Transparent	
50006		No	
196465	2	Yes	
196675		Transparent	
50010		No	





Fire Extinguisher (kg)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
1	174	424	120	370	105	434	196	124	374
2	204	474	150	415	120	484	226	154	424

Fire Port, Plastic

It is used to discharge a fire extinguisher into an enclosed area when a fire has broken out, preventing the entrance of oxygen and minimising the risk of human injury. It can also be used to access the engine box with an extinguisher without opening the box.

- Made of white PA
- Hole closed with a PVC flap
- Can be easily installed, by using 4 countersunk recessed head screws
- External Ø: 80,5 mm
- Internal Ø: 48 mm

Code | 198237



Pneumatic Line Throwing Device



LALIZAS Pneumatic Line Throwing Device, SOLAS/MED/USCG, Set

- Developed and manufactured in-house by LALIZAS for optimal performance and reliability
- For ship-to-ship or ship-to-shore line deployments, water rescues etc.
- Equipped with 4 rope prefilled projectiles and capable of firing each projectile over 230 m, complying with the requirements of Resolution MSC. 48(66) (LSA Code)
- The projectile is ejected from the thrust created by the instant release of compressed air from the air cylinder, making it safe for use even in flammable areas.
- A fully charged air cylinder (200 bar) can supply up to 4 maximum-range shots for the LALIZAS PLT device
- Aerodynamic projectile shape ensures minimum wind effect during operation
- SOLAS/MED/USCG approved
- Complies with Resolution MSC.81 (70) as amended

Value for User

- Operated by compressed air instead of pyrotechnics facilitating transportation and storage globally
- The air cylinder is fully compatible with any 200 bar refill station for breathing air systems, provided the correct DIN 200 bar adapter is used
- The rechargeable compressed air cylinder allows for crew training with minimal to no material costs
- Significant economic benefit through lower long-term operational cost (no expiration date, minimised maintenance)

Availability of spare parts:

- Projectile Assembly for LALIZAS Pneumatic Line Throwing Device (75454)
- Air Cylinder Assembly for LALIZAS Pneumatic Line Throwing Device (75455)

Code | **75295**

TECHNICAL INFO

Bag Size (mm)	810 x 765 x 225
Total Bag Weight (kg)	17
Materials	Aluminium, Stainless Steel, POM, ABS
Finish	Hard Anodised
Minimum Shots (projectiles)	4
Shooting Chamber Pressure (bar)	approx. 80
Cylinder	Steel
Air Pressure (bar)	200
Volume (L)	2



Practical packaging, making it easier to handle

Availability of spare parts



Code | **75454**

Projectile Assembly for LALIZAS Pneumatic Line Throwing Device



Code | **75455**

Air Cylinder Assembly for LALIZAS Pneumatic Line Throwing Device

Marine Distress Signals & Pyrotechnics

Available only in certain countries

NEW

LALIZAS Hand-Held Flare ASTROS II, SOLAS/MED/USCG, Red

Emergency signal for position marking during rescue operations in day & night.

- SOLAS/MED/USCG approved
- Certified according to Directive 2013/29/EU (CE)
- Covers carriage requirements for commercial vessels and recreational boats/crafts
- Safe for use near oil or petrol - covered water
- Compact design for easy stowage in liferafts
- Exceptional performance even in harsh weather conditions
- Easy and safe handling



SOLAS/MED/USCG approved

Code	**747881**
Colour of Light	Red
Burning Time	>60 s
Light Intensity	>15000 cd
Ignition	Percussion cap pull system igniter from cold side
Weight	165 ±5 g
NEC	55 ±5 g

LALIZAS Parachute Rocket ASTROS II, SOLAS/MED/USCG, Red

Emergency signal for position marking during rescue operations in day & night.

- SOLAS/MED/USCG approved
- Covers carriage requirements for commercial vessels and recreational boats/crafts
- Ejects red flare on parachute at 300 m for distress signalling and enhanced visibility
- Compact design for easy stowage in liferafts
- Screw cup provides additional safety by preventing unintended use
- Sealing cup provides additional safety by preventing unintended use
- Exceptional performance even in harsh weather conditions
- Easy and safe handling



SOLAS/MED/USCG approved

Code	**747871**
Colour of Light	Red
Burning Time	>40 s
Light Intensity	>30000 cd
Ignition	Percussion cap trigger system
Weight	280 ±5 g
NEC	100 ±5 g

LALIZAS Buoyant Smoke Signal ASTROS SOLAS/MED/USCG, Orange



Emergency signal for position marking during rescue operations in daytime.

- SOLAS/MED/USCG approved
- Can be used for indication of wind direction
- Compact design for easy stowage in liferafts
- Exceptional performance even in harsh weather conditions
- Easy handling

SOLAS/MED/USCG approved

Code	**74789**
Colour of Light	Dense orange smoke
Burning Time	>3 min.
Ignition	Pull-wire with 2 seconds delay
Weight	385 ±5 g
NEC	250 ±5 g

PYROTECH MARINE DISTRESS SIGNALS

Available only in certain countries

NEW

PYROTECH Hand-Held Flare II, SOLAS/MED/USCG, Red

Emergency signal for position marking during rescue operations in day & night.

- SOLAS/MED/USCG approved
- Certified according to Directive 2013/29/EU (CE)
- Covers carriage requirements for commercial vessels and recreational boats/crafts
- Safe for use near oil or petrol - covered water
- Compact design for easy stowage in liferafts
- Exceptional performance even in harsh weather conditions
- Easy and safe handling



Code	702305
Colour of Light	Red
Burning Time	>60 s
Light Intensity	>15000 cd
Ignition	pull-wire ignitor
Weight	165 ±5 g
NEC	55 ±5 g

PYROTECH Parachute Rocket II, SOLAS/MED/USCG, Red

Emergency signal for position marking during rescue operations in day & night.

- SOLAS/MED/USCG approved
- Covers carriage requirements for commercial vessels and recreational boats/crafts
- Ejects red flare on parachute at 300 m for distress signalling and enhanced visibility
- Compact design for easy stowage in liferafts
- Screw cup provides additional safety by preventing unintended use
- Exceptional performance even in harsh weather conditions
- Easy and safe handling



Code	702205
Colour of Light	Red
Burning Time	>40 s
Light Intensity	>30000 cd
Ignition	pull-wire ignitor
Weight	280 ±5 g
NEC	100 ±5 g

PYROTECH Parachute Rocket II, CE, White



Code	748712
Colour of Light	White
Burning Time	>40 s
Light Intensity	>70000 cd
Ignition	pull-wire ignitor
Weight	Max. 280 ±5 g
NEC	100 ±5 g

PYROTECH Hand-Held Flare II, CE, White



Code	748723
Colour of Light	White
Burning Time	>60 s
Light Intensity	>15000 cd
Ignition	pull-wire ignitor
Weight	165 ±5 g
NEC	55 ±5 g

PYROTECH Buoyant Smoke Signal, SOLAS/MED/USCG, Orange



Emergency signal for position marking during rescue operations in daytime.

- SOLAS/MED/USCG approved
- Certified according to Directive 2013/29/EU (CE)
- Can be used for indication of wind direction
- Compact design for easy stowage in liferafts
- Exceptional performance even in harsh weather conditions
- Easy handling

Code	74694
Colour of Light	Dense orange smoke
Burning Time	>3 min.
Ignition	Pull-wire with 2 seconds delay
Weight	380 g
NEC	255 g

PYROTECH Hand-Held Flare (SOLAS 74'), Red



Code	70200
Colour of Light	Red
Burning Time	>60 s
Ignition	Friction generated by striking against the cap
Weight	79 g
NEC	45 g

PYROTECH Hand-Held Flare, CE, Red



Code	702001
Colour of Light	Red
Burning Time	>60 s
Ignition	Friction generated by striking against the cap
Weight	79 g
NEC	45 g

PYROTECH Day & Night Distress Signal, CE



Code	74861
Colour of Light	Dense orange smoke for day and red flare for day & night use
Burning Time	Orange smoke and red flare for >20 seconds each
Ignition	Pull-off pin/trigger mechanism, percussion cap
Weight	Max. 96 g
NEC	Max. 30 g



PYROTECH Man Overboard with bracket (1 piece), SOLAS/MED/USCG

Code	70420
Colour of Light	Dense orange smoke and white light
Burning Time	>15 min
Light Intensity & Duration	>2 candela for at least 2 hours
Weight	2,75 kg
NEC	1 kg



IKAROS Line Throwing Device (Body & Line), SOLAS/MED/USCG

Code	74687
Weight	4,65 kg
Ignition	Trigger mechanism
Throwing Range	300 m
Line Strength	2 kN

Marine Distress Signals & Pyrotechnics

Available only in certain countries

Comet

Manoverboard & Brackets



Code | 9990204

Linethrower 250 Body & Line



* without rocket

Code | 9990206

Floating Smoke Signal



Code | 9990203

Parachute Rocket, Red



Code | 9990202

Handflare, Red



Code | 9990201

Linethrower 250 Rocket



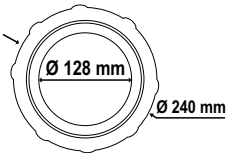
Code | 9990105

LALIZAS

LALIZAS Storage Bottle for Distress Signals/ Pyrotechnics 12 L,Yellow



- The best solution for safely storing pyrotechnics, such as hand flares, parachute rockets & buoyant smoke signals
- With red waterproof screw top and silicone gasket for optimum water resistance
- Featuring a carrying rope, in yellow colour
- Made of polyethylene
- Capacity: 12 L
- In bright yellow colour
- Made in Italy



Height: 380 mm

Code | 198265

LALIZAS Dry Bag for Distress Signals /Pyrotechnics



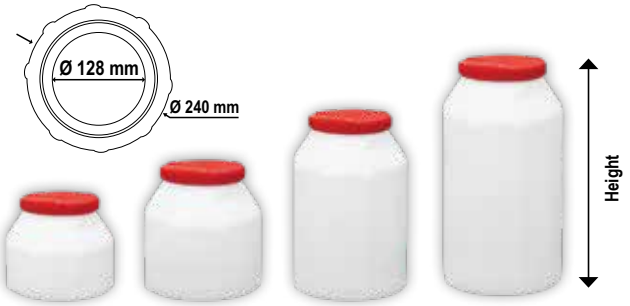
- Dimensions: Ø16 x 48 cm
- Material: Transparent PVC

*** Distress Signals not included**

Code | 74636

Nuova Rade

Storage Bottles



Ideal for storing safety equipment or personal belongings. Silicone gasket for optimum water resistance. You can also use a carrying rope.

Code	39642	39643	39644	39645
Capacity (lt)	6	8	12	15
Diameter (mm)	240			
Height (mm)	195	260	380	440

LALIZAS

Signal Horn 380 ml, Set

Acoustic range approximately 1500 m.



Instructions

1. To install the horn, you need to screw it on the pressurised container
2. For operation, press down the horn
3. The signal horn must always be used in upright position

Do not store the pressurised container in direct sunlight. Do not expose to sunlight for very long hours or to temperatures exceeding 40 °C. Do not pierce or burn after use.

Code | 10033

Refill Horn Canister, 380 ml



Refill Horn Canister for Signal Horn 380 ml Acoustic range approximately 1500 m.

Code | 10032

Fog Horn Head Only



Code | 10031

LALIZAS

NEW

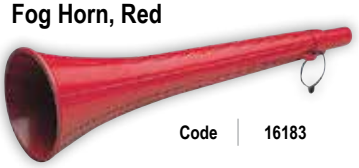


Air Horn and Hand Pump ECO

- Loud & Clear: Produces over 100 dB for effective signalling.
- Manual Operation: No gas or refills required, making it eco-friendly, long-lasting, and ready to use.
- Compact & Lightweight: Made of durable polypropylene, easy to store in any space.
- Versatile Use: The hand pump can also be used separately for inflating small items.
- Easy transportation: Since it does not rely on any pressurised canister, it can be easily transported without restrictions.

Code | **75845**

Fog Horn, Red



Code | **16183**

- Floating Fog Horn in red colour
- Material: High-density polyethylene
- Max Sound Level: 105 dB
- Length: 300 mm
- Diameter: Ø 80 mm



Megaphone with Siren

- Diameter: 200 mm
- Length: 330 mm
- Power: 20 W
- Sound Coverage: 400 m approx.
- Function: Talk/Siren (or Music)
- Batteries: 6 x 1,5 V (size C)
- ABS Housing

Code | **90168**

Mega Horn

Whether you use Mega Horn in an emergency or for recreational purposes you certainly will be heard. Sound measures at 105 dB. Available in red colour, it comes complete with counter merchandising display box.



- Floating, non-corrosive
- Friendly to the environment
- Available in showcases of 12 pcs

Code | **10040**

Nautical Whistle

- Commercial-grade, non-corrosive, pealess marine whistle
- Accepted by USCG/SOLAS/MED/ISO for lifejackets and immersion suits
- Manufactured in accordance with SOLAS and USCG requirements
- Certified per ISO 12402-7 & 8

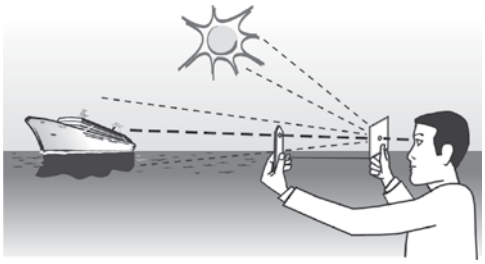
Code	70010	70020
Colour	Blue	Orange





Available code with lanyard, USCG/SOLAS

Code	28104
Colour	Orange



Signalling Mirror 7 x 7 cm

Instructions of use:
1. Hold the foresight in your left hand with arm fully extended
2. Hold the signalling mirror in right hand toward the sunlight, facing the back of the mirror
3. Align the holes of the foresight and the mirror on the target
4. Move the mirror until the reflection of the sun from the mirror can be seen on the foresight and a shadow point appears in its hole
5. The ray is now directed at the target



Code | **56570**



Black Ball (Anchor Signal)

- Internationally recognised daytime signal, used by boats when at anchor
- Made of highly resistant plastic
- Folds easily for storage

Code	Diameter (mm)
16185	300
39553	350



Black Cone

This signal must be displayed on sailing boats, when travelling under power.

Code	Dimensions (mm)
16206	350 x 340
39552	470 x 330

Marine Distress Signals & Pyrotechnics

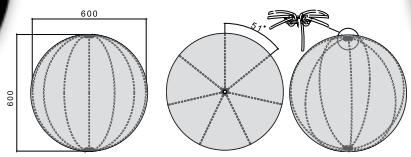
Day Signals

- Required on board by the International Regulations for Preventing Collisions at Sea (COLREGs), as amended
- Mast head signals visually indicating the status of a vessel to other vessels on navigable waters during daylight hours
- Made of heavy-duty fabric with foldable inner framing with webbing, which is fully collapsible and offers quick and easy storage
- Both ball and diamond shapes are in black colour



Day Signal, Ball, Ø 600 mm

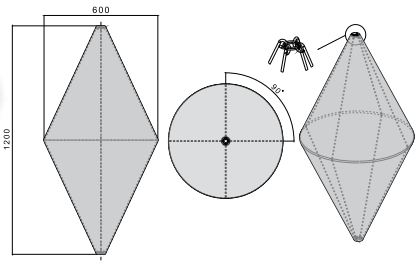
Code | **72731**





Day Signal, Diamond, 1200 x 600 mm

Code | **72732**





LALIZAS Radar Reflector SOLAS/MED

- For use on liferafts and rescue boats
- Enhances the liferaft/rescue boat signal on the area's radars
- To be used at a height of at least 1,5 m above the water surface
- SOLAS/MED approved

Material:
- Balloon: PVC
- Corner reflector: Aluminised polyester sheet on the external side of the balloon

Dimensions:
- Inflated: Diameter: 565 mm ± 5 mm
  Height: 410 mm ± 5 mm
- Packed: 380 x 250 mm (Diameter x Height)

Radar Reflector Weight: 600 g ± 20 g

Can be easily inflated orally.

Code | **500249**



Pole Portable For Radar Reflector 500249

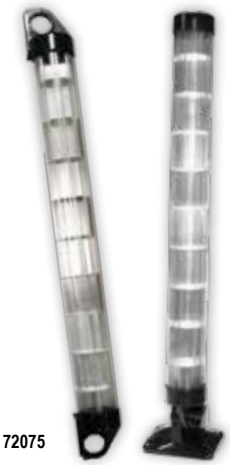
- For easy and stable installation of the LALIZAS Radar Reflector (500249)
- Provides improved and enhanced signal visibility on nearby radars
- Made of Ø 19.9 mm aluminium for durability and stability
- Comes in three 50 cm sections that easily lock together for quick assembly

Code | **500027**

Radar Reflector, Tube Type

- Enhances your boat's signal on the area's radars
- Useful not only in emergency situations but also when visibility is low and other nearby vessels cannot see you
- Reflects energy from the radars and thus enhances the signal of the vessel
- Eyes on both sides allow the unit to be secured to the shroud
- Made of aluminium elements crossed at several 90° angles in a plastic casing, very high reflecting rate
- Lightweight and compact design
- Practical and noiseless

Code	Description	Length (cm)	Diameter Ø (cm)
72075	For sailboat	59	5
72076	For powerboat	57	



72075 **72076**



Radar Reflector

It is made of light alloy. Provided with head plastic protection. Folding model for easy storage when not required. Packed in a plastic bag.

Code	Description	Dimensions (mm)
97638	Standard 12"	215 x 215 x 300
97639	R.O.R.C 16"	300 x 300 x 415
35000	R.O.R.C 18"	340 x 340 x 470

Signalling Mirror with Red Dot

One of the most reliable, effective signalling devices. It features an aiming spot to assist you in flashing in the intended direction. Ø 86 mm.



Code | **27177**

Smoke Detectors

Available only in certain countries

LALIZAS



Gas Detector, Gas Alarm EN 50194

- Hot-wire type sensor
- Ideal for all kitchens
- Self-test function
- Durable sensor head
- Modern design
- High accuracy
- Sensor self-diagnostic on the electronic circuit
- Easy installation and maintenance
- Loud sound signal of 85 dB at alarm mode
- Excellent reliability & high stability
- Less affected by other organic solvent

CE

Approved to EN50194

Code | **45494**

Carbon Monoxide Detector (CO), with Lithium Battery 3 V

- Self-test on sensor & self-diagnostic
- Micro-processing circuitry
- Easy installation
- Extended lifespan
- Electrochemical sensor
- Reset feature
- Low-battery warning
- Power/Alarm indicator



CE

Code | **45565**

Emergency Equipment Devices

Available only in certain countries

ocean SIGNAL



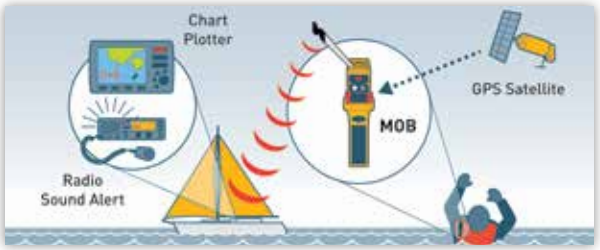
Man Overboard Locator Beacon MOB1

- Needs to be pre-installed within the lifejacket*
- AIS (Automatic Identification System)
- Integrated DSC transmitter (digital selective calling)
- 30% (typ) smaller than competitors
- Automatic activation
- Simple lifejacket integration
- 7-year battery life
- 24+ hours operational life
- Fast accurate positioning
- Height 134 x Width 38 X Depth 27 mm



Code | **72252**

*Always refer to the manufacturer for specific instructions before installing this product directly to your lifejacket.



NEW



Ocean Signal Man Over Board Locator MOB2 Beacon

- World's smallest AIS MOB device with integrated VHF DSC
- 50% (typ) smaller than competitors
- Simple lifejacket integration*
- Instant alerts via AIS & DSC, within 15 seconds
- Fast accurate positioning
- Sends GPS location and DSC distress call directly to your vessel and nearby boats, up to 5 miles
- Automatic activation - no manual action needed
- 5-year battery life
- 24 hours operational life at -20°C
- Integrated Near Field Communication (NFC) and smartphone connectivity via NFC
- Dual strobe lights (IR and White) for maximum visibility in low-light conditions
- Ideal for solo sailors, crew and offshore adventurers - trusted by professional sailors for high-risk environments

Code | **75548**



*Always refer to the manufacturer for specific instructions before installing this product directly to your lifejacket.

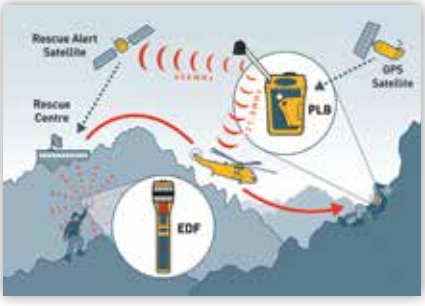


Electronic Distress Flare EDF1

It offers users a safe and long-lasting solution to visual signalling in an emergency.

- Advanced LED technology - Safe operation
- Compact, rugged design
- Superb 360-degree visibility in azimuth
- Excellent visibility for aircraft and helicopter SAR
- Up to 6 hours battery use
- Constant brightness maintained throughout the life of the battery
- Four modes of operation plus SOS signalling
- Easy-to-change, replaceable battery
- Range up to 7 miles
- Waterproof to 10 m
- Battery test function

Code | **72253**



NEW

Ocean Signal Electronic Distress Flare EDF2



- It is used as an alternative to common pyrotechnic flares
- Long-lasting, with no expiration date and replaceable lithium batteries
- Safe and easy to use since it is flame-free
- Bright 360° light, visible over 8 miles
- Waterproof and Buoyant
- Built to withstand heat, cold, water, corrosion, drops, vibration and EMC conditions

Code | **76292**

Emergency Equipment Devices

Available only in certain countries

oceanSIGNAL

NEW

Ocean Signal Search and Rescue Transponder S200



- Next-generation AIS technology, built on the proven S100 design
- Transmits precise GNSS/GPS position to all AIS-equipped vessels within VHF range
- Average detection range up to 5 nautical miles
- Superior performance in heavy rain, fog, and adverse weather conditions
- High-performance lithium battery providing up to 96 hours of continuous operation
- Integrated NFC technology for easy product registration and access to test data
- Telescopic pole and mounting bracket included
- Compliance & Regulations (SOLAS)
- Mandatory for IMO SOLAS vessels on international voyages

Code | **76106**

Search and Rescue Transponder S100



- Compact size for easy liferaft packing
- Superior battery life (12h operating use after 96h stand by) even at very low temperatures
- User-replaceable & non-hazardous battery for shipping purposes
- Replaceable battery
- Telescopic pole and mounting bracket included
- MED & FCC certified

Code | **72256**

Personal Locator Beacon PLB1



- 30% smaller (typ) by volume
- Easily fits to lifejacket*
- Waterproof to 15 m
- Retractable antenna
- 7-year battery life
- 24+ hour operational life
- High brightness strobe light >1candela
- 66 channel GPS receiver
- Unique mounting clip
- Operates on the global Cospas-Sarsat rescue system
- Free to use, no subscription charges

*Always refer to the manufacturer for specific instructions before attaching this product directly to your lifejacket.

Code | **72250**



Height 77 mm
Width 51 mm
Depth 32,5 mm
Weight 116 g



Flotation Pouch for PLB1 (72250)



Code | **74708**

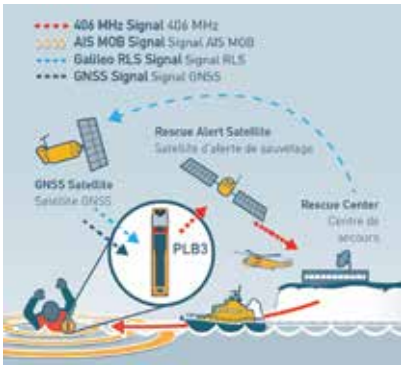
Ocean Signal Personal Locator Beacon PLB3



- No subscription required
- 406 MHz Cospas-Sarsat Distress Signal (MEOSAR Compatible)
- 121.5 MHz Local Homing Signal
- AIS (Automatic Identification System) locating signal
- Smartphone connectivity via NFC (Near Field Communication)
- Free Ocean Signal Beacon Mobile App (iOS and Android)
- Return Link Service (RLS) Functionality
- GNSS via GPS and Galileo Satellites
- Strobe and infrared strobe light
- Global coverage
- Simple PFD attachment
- Designed to integrate with common inflatable PFDs
- Multifunction clip system included
- Small and lightweight
- 5-year battery life
- Over 24 hours operational life

Code | **74764**





Ocean Signal Emergency Position Indicating Radio Beacon EPIRB3



- 30% (typ) smaller than other devices in the market
- AIS distress alert
- Return Link Service (RLS)
- Mobile connectivity utilising Near Field Communication (NFC)
- Free App (iOS & Android)
- 10-year battery life
- 48+ hours operational life
- Fast accurate positioning with 72 channel GPS
- Secure lanyard
- Dimensions (Antenna up): 410 x 90 x 101 mm
- Quick-release bracket

Code | **74969**



oceanSIGNAL

Available only in certain countries

Emergency Position Indicating Radio Beacon EPIRB1 Pro, with housing

- Approved for use on SOLAS vessels
- Most compact float-free EPIRB / 30% Smaller Footprint (typically)
- State-of-the-art 66 channel GPS receiver for fast and accurate position acquisition
- Float-free bracket, automatic release housing with Hydrostatic Release Unit
- High-intensity strobe lights
- 10-year battery life
- Operating controls protected from accidental activation
- Meets or exceeds all international standards including IMO and GMDSS
- Class 2 EPIRB (-20°C – +55°C) for general use
- Non-hazardous battery



Height 340 (Antenna up) x
Width 100 X Depth 89 mm
Weight 442 g

Housing:
Height 237 x Width 121 X
Depth 191 mm
Weight 1250 g



Code | 73772



Emergency Position Indicating Radio Beacon EPIRB1

- 30% (typ) smaller by volume
- 10-year battery life
- 48+ hours operational life
- Fast accurate positioning with 66 channel GPS
- Retractable antenna
- Quick-release bracket
- Secure lanyard



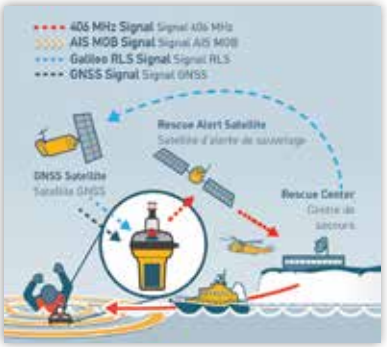
Height 340 (Antenna up) x
Width 100 X Depth 89 mm
Weight 442gr



Code | 72251

Ocean Signal Emergency Position Indicating Radio Beacon EPIRB3 Pro, with housing

- 30% (typ) smaller than other devices on the market
- AIS distress alert
- Return Link Service (RLS)
- Mobile connectivity utilizing Near Field Communication (NFC)
- Free App (iOS & Android)
- 10-year battery life
- 48+ hours operational life
- Fast accurate positioning with 72 channel GPS
- Category I auto-release float-free bracket
- Secure lanyard
- Dimensions (Antenna up): 410 x 90 x 101 mm
- Dimensions of Automatic Release Housing: 237 x 191 x 121 mm







Code | 74765

AIS Alarm Box

It is designed to ensure that the moment any AIS MOB or AIS SART signal is received, an 87 dB audible alarm is sounded, ensuring everyone on the vessel is alerted to a possible MOB or crew members in need of rescue.

- Panel or bracket mount
- Detects AIS MOB and AIS SART devices
- Waterproof (for external mounting)
- Multiple tones to identify source
- Programmable with up to 30 individual device MMSI numbers
- Alarms on all received or specific targets
- NMEA0183-HS (38400 baud) input
- NMEA through-port for easy integration
- Supplied with power and USB cables



Code | 72308

NEW

Ocean Signal Maritime Survivor Locating Device M200

Code | 75549



- Class M AIS MOB (ECC/DEC/(22)02)
- AIS + DSC + 121.5 MHz
- 8 AIS msgs/min
- GPS & Galileo GNSS
- Integrated DSC receiver
- Auto stop after acknowledgement
- Auto or manual activation
- Lifejacket-compatible
- NFC-enabled
- App-based MMSI setup

Emergency Equipment Devices

Available only in certain countries

NEW

Ocean Signal V200 GMDSS Handheld Radio

- GMDSS Emergency VHF for emergency-only use
- Fully waterproof
- Primary Lithium battery with witness label and automatic GMDSS activation
- Includes a flexible rubber antenna, belt clip & wrist lanyard
- Suitable for use with survival gloves
- Backlit display and keypad for low-light conditions
- Quick access to product information and battery replacement date via mobile device
- Rugged, marine-grade construction

Code | **76107**



Ocean Signal V200 GMDSS Handheld Radio Kit

- Full kit for everyday and/or emergency use
- Fully waterproof
- Primary Lithium battery with witness label and automatic GMDSS activation
- Full kit includes Primary Lithium Battery, Rechargeable Li-ion battery & charging cable
- Suitable for use with survival gloves
- Backlit display and keypad for low-light conditions
- Quick access to product information and battery replacement date via mobile device
- Rugged, marine-grade construction

Code | **76108**

LALIZAS Hydrostatic Release Unit for EPIRB

LALIZAS Hydrostatic Release Unit (HRU) for EPIRB is activated in a depth of between 1.5 and 4 m deep by hydrostatic pressure, releasing the EPIRB from the sinking vessel. It is made of glass-reinforced nylon for extra protection against corrosion, designed & tested according to LSA requirements / MSC 81(70), as amended. Having easy & simple installation, LALIZAS HRU for EPIRB requires no maintenance, while it needs replacement after 2 years from installation, or 4 years after manufacture, whichever occurs first. The bolt (rod) must be replaced together with the HRU. LALIZAS HRU for EPIRB complies with most EPIRBs & is installed according to the EPIRB Manufacturer's instructions. To be used only with LALIZAS HRU bolt & nut for EPIRB (74580-LALIZAS Mounting Kit for Hydrostatic Release Unit for EPIRB) – available separately.



Installation Instructions:
1. Remove the old HRU and the bolt & nut from the EPIRB and dispose of them.
2. Mark the expiry date on the new HRU.
3. Place the new HRU and the new bolt & nut and fasten.

Marking the Expiry Date:
The expiry date must be marked on the label of the HRU for EPIRB. In order to mark the expiry date (month and year) of the unit, use a knife and scrape off the numbers indicating the month and the year, which is two years after installation.

*Due to the existence of many different manufacturers and models of EPIRBs, it is recommended that authorised personnel check and confirm compatibility and proper operation.



LALIZAS Mounting Kit for Hydrostatic Release Unit for EPIRB

Code | **74580**



Medical Equipment

First Aid Kit Category C SOLAS, for LifeRafts

Certified by INSB and has a manufacturing approval from the Ministry of Shipping & Island Policy.

Contents:
- Cardiovascular
- Anti-angina Preparations
- Anti-acid Mucous Dressings
- Anti-emetics
- Anti-diarrhoeals
- Analgesics-Antipyretics
- Gastrointestinal Antispasmodics Tab/cps
- Antiseptic Solution Hydrogen Peroxide 50ml
- Burn Preparation
- Cannula for mouth to mouth Resuscitation Brook Type, with one way valve and filter
- Haemostatic Bandage Type Tourniquet-Esmar
- Self-adhesive Elastic Bandage
- Sterile Gauze Pads Compresses 5x5cm (15x15)x5 per box
- Disposable Polyethylene Gloves
- Adhesive Dressings of Different Sizes (strips)
- Sterile Compression Bandage
- Adhesive Sutures
- Sterile Tulle with Hydrogel for Burns 10x10cm
- Adhesive Tape
- Scissors
- Medical Thermometer
- Disposable Syringes 2,5ml - 5ml
- Cervical Collar



Code | **71245**

LALIZAS



First Aid Kit Category C SOLAS, for all Lifeboats & Liferafts of Pleasure Boats

Certified by INSB and has a manufacturing approval from the Ministry of Shipping & Island Policy.

Contents:
- Anti-angina Preparations
- Anti-emetics
- Anti-diarrhoeals
- Analgesics- Antipyretics
- Antiseptic Solution Hydrogen Peroxide 50 ml
- Burn Preparation
- Cannula for mouth to mouth Resuscitation Brook Type, with one way valve and filter
- Haemostatic Bandage Type Tourniquet-Esmar
- Self-adhesive Elastic Bandage
- Sterile gauze pads compresses
- Disposable Polyethylene Gloves
- Adhesive Dressings of Different Sizes (strips)
- Sterile Compression Bandage
- Adhesive Sutures
- Sterile Tulle with Hydrogel for Burns 10x10cm
- Adhesive Tape
- Scissors
- Medical Thermometer
- Disposable Syringes 2,5 ml - 5 ml
- Cervical Collar
- First Aid Manual

Code | **56880**

Available only in certain countries



First Aid Kit, for Fishing & Power Boats

It includes:
- Zinc Oxide Plaster, non-sterile, 1.25 cm x 5 m (CE) (1 pc)
- Box of sterile gauze compresses, 15 cm x 15 cm (CE) (1 pc)
- Sterile pressure tourniquet (CE) (1 pc)
- Non-sterile bandage, 5 cm x 5 m (CE) (1 pc)
- Elastic bandage, non-sterile, 6 cm x 4 m (CE) (1 pc)
- Non-sterile adhesive bandages (CE) (10 pcs)
- Sterile gel for burns, Burnshield hydro gel blot (CE) (1 pc)
- Triangular bandage, non-sterile (CE) (1 pc)
- Isothermal blanket, non-sterile (CE) (1 pc)
- Hemostat rubber, non-sterile (CE) (1 pc)
- Alcohol tissues (Approval by the National Organization for Medicines of Greece) (4 pcs)
- One-use gloves (CE) (4 pcs)
- Scissors
- Plastic forceps (1 pc)
- Safety pins (4 pcs)
- First aid instructions
- Instructions manual

Code | **71022**



Marine First Aid Kit

It includes (SOLAS):
- Anti-Angina preparations
- Anti-hemorrhagic preparations
- Anti-emetics
- Anti-diarrhoea preparations
- Analgesics – Antipyretics
- Analgesics – Anti-inflammatory
- Iodine
- Antiseptic hydro peroxide
- Burn preparations, Burnshield hydro gel blots (CE) (2 pcs)
- Cannula for mouth to mouth resuscitation (CE)
- Elastic adhesive bandage, 6 cm x 4 m (CE)
- 2 Boxes of sterile gauze compresses, 15 cm x 15 cm (CE)
- 70 g Cotton
- 6 One-use gloves (6 pcs)
- 20 Adhesive bandages, of different dimensions (CE) (20 pcs)
- Sterile pressure tourniquet (CE)
- Adhesive sutures (CE)
- Sterile gauze with water & vegetable oil for burns, 15 x 15 cm (CE)
- Zinc Oxide Plaster 1.25 cm x 5 m (CE)
- Scissors
- Thermometer
- Syringes of 2.5 ml & 5 ml (2 pcs)

Code | **71023**

LALIZAS



Neil-Robertson Stretcher

Designed specifically to ensure stability before and during lifting. The Neil Robertson's unique spliced slat design frequently makes it the stretcher of choice in difficult rescue situations when a casualty needs to be lowered or lifted to safety. It is ideal for all kinds of ships, field working and industries.

Conforms to ISO 13485:2003

Code	Length (cm)	Load Bearing (kg)
72545	150	120

Medical Equipmnet



Basket Stretcher (Without Bridle)

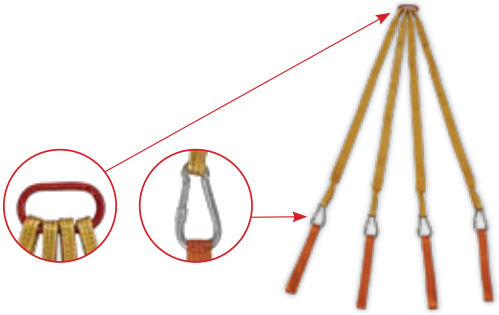
The Basket Stretcher is designed to cover most of emergency rescue situations. It's made of high-resistive material (ABS) and it has many handholds, which make it ideal for quick and safe transfer.

Includes 3 safety belts, foam pad for patient comfort, adjustable feet-securing mechanism for vertical lifting and special rings for Bridle. By using it with the Four-Point Bridle (not included), it is ideal for aerial rescue.

Conforms to ISO 13485:2003

Code	Dimensions	Gross Weight	Load Bearing
72544	216 x 61 x 19 cm	18 kg	159 kg





Four-Point Bridle for Basket Stretcher (72544)

It is ideal for all kind of ships, field working and industries and is required for aerial rescue.

Code	Length	Width	Bridle Max. Load	Load Bearing Capacity with Stretcher	Material
72546	1,8 m	5 cm	5 T	120 kg	Acrylic

Available only in certain countries



Aluminium Alloy Folding Stretcher, Orange

- Used for the safe transport of sick and wounded
- Folds for easy transport and storage
- High-resistance anticorrosive aluminium alloy frame
- With fire-resistant, waterproof orange fabric that does not tear and is easy to clean
- Flexible handle
- Dimensions (unfolded): 208 x 55 x 13 cm
- Dimensions (folded): 104 x 17 x 9 cm
- Weight: 5,2 kg
- Maximum load: 159 kg

Code | **74369**



Spine Board, Plastic, Red

- Used for the safe transport of severely injured patients
- Suitable for use on both land and at sea (floating)
- Part of first aid equipment in medical centres
- The Spine Board can carry a head immobilizer
- It has handles around the perimeter for the transport of the patient
- Easy storage
- Made of high-strength plastic
- Radiolucent material, minimal interference with X-ray and MRI scanning procedures
- Dimensions: 183 x 45 x 5 cm
- Weight: 7,5 kg
- Maximum load: 159 kg

Code | **74370**



Adult Head Immobilizer, red

- With two side recesses to control bleeding of the patient
- Lightweight, easy-to-use & carry
- Radiolucent material, minimal interference with X-ray and MRI scanning procedures
- Resistant to different temperatures
- Dimensions: 41 x 26 x 15 cm
- Weight: 0,7 kg

Code | **74367**

LALIZAS

An important and absolutely necessary part of the safety equipment, especially for commercial vessels, is signage. LALIZAS International Standard Signs can be used for indicating exits, directions, fire fighting and lifesaving equipment for the purpose of safe evacuation during emergencies and power failures. LALIZAS manufactures in-house all the International Standard Signs for indicating all of the above with the addition of custom-made signs, which meet all the present IMO specifications, using the highest quality material, in order to meet specific requirements.



- IMO Symbols on Self-Adhesive Photoluminescent Vinyl
- Safety Signs on Self-Adhesive Photoluminescent Vinyl
- Photoluminescent Direction Signs
- Fire Signs
- Fire Control Symbols to Resolution A654
- Fire Control Symbols to ISO 17631
- Low Location Lighting
- Prohibition Signs
- Mandatory Signs
- Hazard Signs & Diamonds
- ISPS Code Signs & Security Signs
- Deck & Engine Room Signs
- Galley Signs
- Accommodation Signs
- Combination Signs
- Training, Safety, Environmental & LALIZAS Posters
- Passenger Vessel and Terminal Building Signs
- Temporary Tie Tags
- Pipe Identification (In accordance BS 1710 & ISO 1472)



Lifebuoy Lettering

Low Location Lighting

PHOTOLUMINESCENT (PL) SYSTEM



Full Pack Service

Custom-made Production
On-board Installation
Test & Measurement Report



Anchoring, Docking & Mooring

Windlasses & Accessories 88-118
Chains 118-120
Anchors & Accessories 120-124
Swivels & Thimbles 124-125
Mooring Ropes & Accessories 125-126
Mooring Springs 126
Bow Thrusters & Accessories 127-138
Fenders 139-144
Fender Covers & Accessories 145-146
Dock Fenders 146
Mooring & Marking Buoys 147-150
Boat Hooks 151-152
Boarding Ladders & Accessories 153-159
Platforms & Gangways 159-160

Your boat deserves the best protection! The OCEAN Fenders product range can meet the needs for fenders and other accessories for boats up to 80 m. To gain complete maneuverability control of your boat, MAX POWER offers a wide variety of bow-stern thrusters. With the installation of a Lofrans windlass, “anchoring aweigh” is now easy and simple, by just pressing a switch. In our product range you will also find anchors, chains, mooring ropes, buoys, gangways, boarding ladders and many more mooring accessories.

VERTICAL WINDLASSES

Boat Length

Model	Motor Size	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	ft
XP800	500 W	■	■	■	▒												
X1	500 W	■	■	■	▒												
	800 W		■	■	■	▒											
	1000 W			■	■	■	▒										
X2	800 W		■	■	■	▒	▒										
	1000 W				■	■	■	▒									
	1500 W					■	■	■	▒								
X3	1500 W					■	■	■	▒								
	1700 W							■	■	■	▒						
	2200 W								■	■	■	▒					
X4	2300 W									■	■	■	▒	▒	▒		
	2700 W										■	■	■	■	▒	▒	
	HYD 8cc												■	■	■	▒	
		6		9		12		15		18		21		24		27	m

Boat Length

Model	Motor Size	85	90	95	100	105	110	115	120	125	130	135	140	145	150	155	160	ft
ERCOLE VERTICAL	DC 3500 W		■	■	■	■	■	■	▒									
	AC 4000 W			■	■	■	■	■	■	▒	▒							
	AC 5500 W				■	■	■	■	■	■	■	▒	▒	▒				
	AC 7500 W							■	■	■	■	■	■	■	▒	▒	▒	
	HYD 11cc				■	■	■	■	■	■	■	▒	▒	▒	▒	▒	▒	
		24		27		30		34		37		40		43		45		m

Boat Length

Model	Motor Size	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	110	120	ft
SX1	500 W	■	■	■	▒																
	800 W		■	■	■	▒															
SX2	1000 W				■	■	■	▒													
	1500 W					■	■	■	▒												
SX3	1500 W					■	■	■	▒												
	1700 W							■	■	■	▒										
	2200 W								■	■	■	▒									
SX3.5	1700 W								■	■	■	▒									
	2300 W									■	■	■	▒								
	2700 W									■	■	■	▒								
	HYD 8cc									■	■	■	▒								
SX4	2300 W									■	■	■	▒	▒	▒						
	2700 W										■	■	■	■	▒	▒					
	HYD 8cc												■	■	■	▒	▒	▒	▒	▒	
SX5	3000 W														■	■	■	▒	▒	▒	
	HYD 8cc												■	■	■	▒					
SX7	DC 3500 W														■	■	■	▒	▒	▒	
	AC 4000 W														■	■	■	▒	▒	▒	
	HYD 8cc														■	■	■	▒	▒	▒	
		6		9		12		15		18		21		24		27		30			m

Conditions of Usage: ■ *Heavy* ▒ *Light*

NEW



It provides a maximum pull of 320 kg making it an ideal anchoring system solution for small vessels up to 11 meters / 36 feet.

The amperage consumption at working load is 35 A, requiring an 8 AWG cable.

3 Years Limited Warranty *

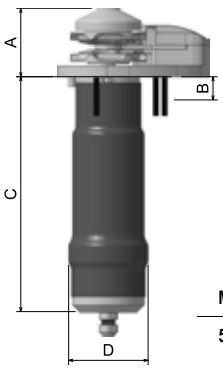
XP800 - Planetary Vertical Windlass

Main features

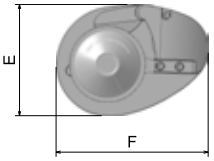
- Features a vertical planetary gearmotor for easy installation on deck, even by a single person
- The simple footprint utilises standardised hole saw drills for faster installation on board
- Marine stainless steel construction
- Manual chain release
- Pre-installed chain counter sensor
- With electric brake for anchor lock when not in use
- Maximum pulling power with the absolute lowest amperage consumption in the market

Construction	316L Stainless Steel
Motor Size	**500 W**
Power Supply (V)	**12**
Maximum Pull (kg)	320
Working Load (kg)	95
Amps at Working Load (A)	35
Line Speed at Working Load (m/min)	17
Max. Line Speed (m/min)	21

	Chain	Rope	Code
XP800	6 mm	10-12 mm, 3-strand	**636790**
	7 mm	10-12 mm, 3-strand	**636791**
	8 mm	12-14 mm 3-strand	**636792**



Dimensions (mm)



Model	A	B*	C	D	E	F
500 W	90	10-30	305	103	145	200

**Deck Thickness*

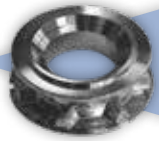
X1 - Vertical Windlass

Main features

- With drum or low profile
- Independent gypsy and drum operation
- Rope and chain combination gypsy
- Manual chain release
- Chain & rope management by the spring loaded arm
- Chain counter magnet pre-installed as standard
- IP67 motor cover
- Anodised marine aluminium gearbox







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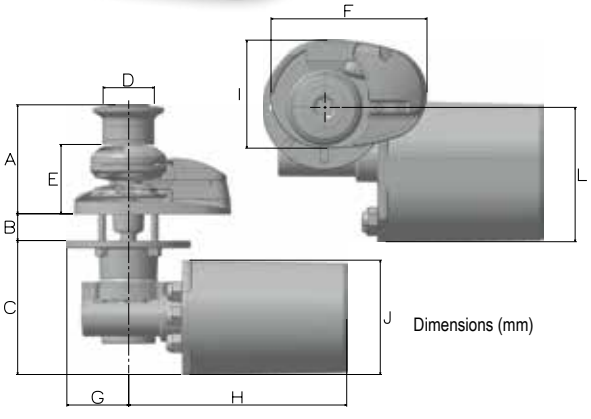
3 Years Limited Warranty *

For further information, please visit www.lofrans.com







Dimensions (mm)

X1	A	B	C	D	E*	F	G	H	I	J	L
500 W	130	10-30	111	Ø60	84	183	55	236	127	105	132
800 W	130	10-30	111	Ø60	84	183	55	236	127	105	132
1000 W	130	10-30	150	Ø60	84	183	55	256	127	134	165

**Low Profile height*

Construction	Anodised Aluminium		
Motor Size	**500 W**	**800 W**	**1000 W**
Power Supply (V)	**12**	**12**	**12**
Maximum Pull (kg)	630	700	900
Working Load (kg)	95	100	125
Amps at Working Load (A)	60	110	125
Line Speed at Working Load (m/min)	23	25	18
Max. Line Speed (m/min)	26	28	30
Net Weight Low Profile (kg)	10	13	16
Net Weight with Drum (kg)	11	14	17
Circuit Breaker	187331	187332	187333

X1	Chain	Rope	Code	Code	Code
With Drum	6 mm, ISO 4565 / DIN 766	10-12 mm, 3-strand	**409558**	**602108**	*
	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	**600980**	**602109**	*
Low Profile	6 mm, ISO 4565 / DIN 766	10-12 mm, 3-strand	**409557**	**602106**	*
	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	**57449**	**602107**	*

Construction	Chrome Bronze		
Motor Size	**500 W**	**800 W**	**1000 W**
Power Supply (V)	**12**	**12**	**12**
Maximum Pull (kg)	630	700	900
Working Load (kg)	95	100	125
Amps at Working Load (A)	60	110	125
Line Speed at Working Load (m/min)	23	25	18
Max. Line Speed (m/min)	26	28	30
Net Weight Low Profile (kg)	11	13	16
Net Weight with Drum (kg)	12	14	17
Circuit Breaker	187331	187332	187333

X1	Chain	Rope	Code	Code	Code
With Drum	6 mm, ISO 4565 / DIN 766	10-12 mm, 3-strand	**472881**	**473207**	*
	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	**187270**	**473003**	**600092**
Low Profile	6 mm, ISO 4565 / DIN 766	10-12 mm, 3-strand	**472880**	**473217**	*
	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	**187269**	**473002**	**600093**

Construction	Dark-plated bronze		
Motor Size	**500 W**	**800 W**	**1000 W**
Power Supply (V)	**12**	**12**	**12**
Maximum Pull (kg)	630	700	900
Working Load (kg)	95	100	125
Amps at Working Load (A)	60	110	125
Line Speed at Working Load (m/min)	23	25	18
Max. Line Speed (m/min)	26	28	30
Net Weight Low Profile (kg)	11	13	16
Net Weight with Drum (kg)	12	14	17
Circuit Breaker	187331	187332	187333

X1	Chain	Rope	Code	Code	Code
With Drum	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	*	**636702**	*
Low Profile	6 mm, ISO 4565 / DIN 766	10-12 mm, 3-strand	**636206**	**636433**	*
	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	**636700**	**636432**	**636701**

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

Lofrans WINDLASSES

X2 - Vertical Windlass

Main features

- Special watertight stainless steel ball bearing in the base
- With drum or low profile
- Independent gypsy and drum operation
- Rope and chain combination gypsy
- Manual chain release
- Manual override available for chrome bronze and dark-plated bronze versions only (800 W chrome variant does not have the manual override function)
- Chain & rope management by the spring loaded arm
- Chain counter magnet pre-installed as standard
- IP67 motor cover
- Anodised marine aluminium gearbox





3 Years Limited Warranty *



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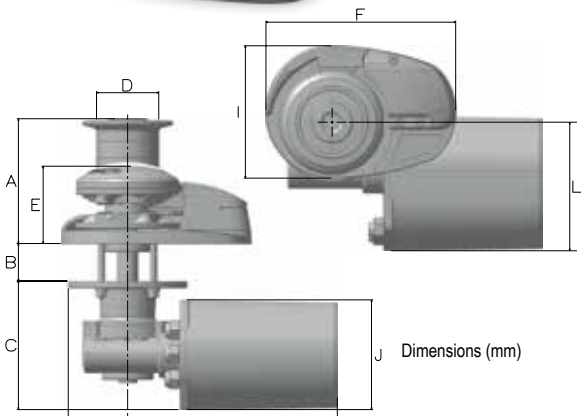
For further information, please visit www.lofrans.com







Dimensions (mm)

X2	A	B	C	D	E*	F	G	H	I	J	L
800 W	153	25-40	155	Ø76	94	232	62	244	162	Ø94	138
1000 W	153	25-40	155	Ø76	94	232	62	244	162	Ø114	138
1500 W	153	25-40	155	Ø76	94	232	62	244	162	Ø134	138

*Low Profile height

Construction			Anodised Aluminium				
Motor Size			800 W	1000 W		1500 W	
Power Supply (V)			12	12	24	12	24
Maximum Pull (kg)			850	1000	1060	1200	1270
Working Load (kg)			115	150	160	165	175
Amps at Working Load (A)			110	117	59	130	65
Line Speed at Working Load (m/min)			30	20	23	17	19
Max. Line Speed (m/min)			35	40	40	40	40
Net Weight Low Profile (kg)			18	19	23	24	24
Net Weight with Drum (kg)			19	20	24	25	25
Circuit Breaker			187332	187333	187332	187333	187332
X2	Chain	Rope	Code	Code	Code	Code	Code
With Drum	6 mm, ISO 4565 / DIN 766	-	600044	600049	601062	*	*
	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	472735	472751	472750	600057	600061
	10 mm, DIN 766	-	*	601052	601064	601057	601068
	10 mm, ISO 4565	-	*	600053	601063	600056	600060
Low Profile	6 mm, ISO 4565 / DIN 766	-	600045	600050	601058	*	*
	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	472558	472557	601059	601053	601065
	10 mm, DIN 766	-	*	601049	601061	601055	601067
	10 mm, ISO 4565	-	*	57450	601060	601054	601066

Construction			Chrome Bronze				
Motor Size			800 W	1000 W		1500 W	
Power Supply (V)			12	12	24	12	24
Maximum Pull (kg)			850	1000	1060	1200	1270
Working Load (kg)			115	150	160	165	175
Amps at Working Load (A)			110	117	59	130	65
Line Speed at Working Load (m/min)			30	20	23	17	19
Max. Line Speed (m/min)			35	40	40	40	40
Net Weight Low Profile (kg)			21	23	23	24	24
Net Weight with Drum (kg)			23	24	24	25	25
Circuit Breaker			187332	187333	187332	187333	187332
X2	Chain	Rope	Code	Code	Code	Code	Code
With Drum	6 mm, ISO 4565 / DIN 766	-	600046	600997	601034	*	*
	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	472862	473212	473255	602110	601042
	10 mm, DIN 766	-	*	602096	473227	187274	187276
	10 mm, ISO 4565	-	*	472863	601011	601013	601044
Low Profile	6 mm, ISO 4565 / DIN 766	-	600047	600989	601028	*	*
	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	472861	473213	600054	601006	601039
	10 mm, DIN 766	-	*	602097	473226	187273	601041
	10 mm, ISO 4565	-	*	472864	478642	601008	602529

Construction			Dark-plated bronze	
Motor Size			1000 W	
Power Supply (V)			12	24
Maximum Pull (kg)			1000	1060
Working Load (kg)			150	160
Amps at Working Load (A)			117	59
Line Speed at Working Load (m/min)			20	23
Max. Line Speed (m/min)			40	40
Net Weight Low Profile (kg)			19	23
Net Weight with Drum (kg)			20	24
Circuit Breaker			187333	187332
X2	Chain	Rope	Code	Code
With Drum	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	636704	636845
	10 mm, DIN 766	-	636708	*
	10 mm, ISO 4565	-	636706	*
Low Profile	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	636703	636846
	10 mm, DIN 766	-	636707	*
	10 mm, ISO 4565	-	636705	*

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

X3 - Vertical Windlass

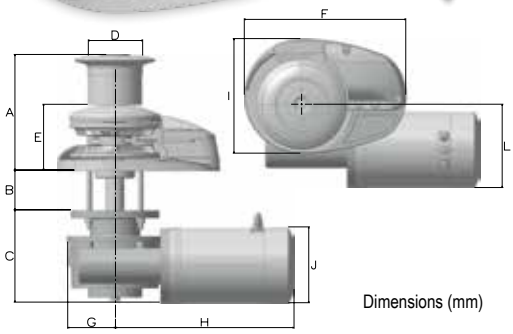
Main features

- With drum or low profile
- Independent gypsy and drum operation
- Rope and chain combination gypsy
- Manual chain release
- Manual override available for chrome bronze models only
- Rope chain management by the spring loaded arm
- Chain counter magnet pre-installed as standard
- IP66 heavy-duty electric motor
- Anodised marine aluminium gearbox
- **Also available in 1500 W - 48 V and 2000 W - 24 V versions**





3 Years Limited Warranty *



Dimensions (mm)

X3	A	B	C	D	E*	F	G	H	I	J	L
1500 W								270		Ø114	
1700 W	195	50-70	165	Ø92	110	270	80	300	192	Ø126	135
2200 W								258		Ø126	

Low Profile height

Construction			Anodised Aluminium			
Motor Size			1500 W		1700 W	
Power Supply (V)			12	24	12	24
Maximum Pull (kg)			1200	1200	1600	1695
Working Load (kg)			165	165	200	200
Amps at Working Load (A)			150	65	180	90
Line Speed at Working Load (m/min)			17	17	14	15
Max. Line Speed (m/min)			40	35	32	32
Net Weight Low Profile (kg)			32	32	32	35
Net Weight with Drum (kg)			35	35	35	38
Circuit Breaker			187333	187332	187334	187332
X3	Chain	Rope	Code	Code	Code	Code
With Drum	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	602243	602240	57451	601136
	10 mm, DIN 766	16 mm, 3-strand	602245	602242	57452	601139
	10 mm, ISO 4565	16 mm, 3-strand	602244	602241	601132	601137
	12 mm, ISO 4565 / 13 mm, DIN 766	18 mm, 3-strand	*	*	57453	601138
Low Profile	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	602249	602246	601128	602238
	10 mm, DIN 766	16 mm, 3-strand	602251	602248	601131	601135
	10 mm, ISO 4565	16 mm, 3-strand	602250	602247	601129	601133
	12 mm, ISO 4565 / 13 mm, DIN 766	18 mm, 3-strand	*	*	602237	601134

Construction			Chrome Bronze				
Motor Size			1500 W		1700 W		2200 W
Power Supply (V)			12	24	12	24	48
Maximum Pull (kg)			1200	1200	1600	1695	1800
Working Load (kg)			165	165	200	200	300
Amps at Working Load (A)			150	65	180	90	50
Line Speed at Working Load (m/min)			17	17	14	15	15
Max. Line Speed (m/min)			40	35	32	32	30
Net Weight Low Profile (kg)			32	32	35	35	36
Net Weight with Drum (kg)			35	35	38	38	39
Circuit Breaker			187333	187332	187334	187332	636087
X3	Chain	Rope	Code	Code	Code	Code	Code
With Drum	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	601079	601102	600064	600068	*
	10 mm, DIN 766	16 mm, 3-strand	602098	473228	602101	602103	*
	10 mm, ISO 4565	16 mm, 3-strand	472865	478647	473208	473252	*
	12 mm, ISO 4565 / 13 mm, DIN 766	18 mm, 3-strand	601084	601107	473004	473005	*
Low Profile	8 mm, ISO 4565 / DIN 766	14 mm, 3-strand	601070	601095 636787*	600065	601108	*
	10 mm, DIN 766	16 mm, 3-strand	602099	473218	602102	602104	*
	10 mm, ISO 4565	16 mm, 3-strand	472866	601097	473209	473256	636799**
	12 mm, ISO 4565 / 13 mm, DIN 766	18 mm, 3-strand	601075	601098	472842	473006	600146**

** with Inox Finger* *** with 24 V control box*

X4 - Vertical Windlass

Main features

- With drum or low profile
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- Chain counter magnet pre-installed as standard
- Anodised marine aluminium gearbox
- Heavy-duty electric motor

3 Years Limited Warranty *







Combine with Lofrans Gypsies **page 117**

For further information, please visit www.lofrans.com

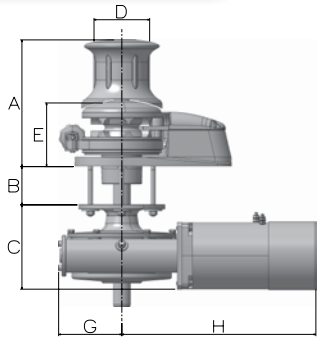
Construction		Chrome Bronze			
Motor Size		2200 W	2300 W	2700 W	Hydraulic - 8 cc
Power Supply (V)		230 - 400	24	24	-
Maximum Pull (kg)		2200	2000	2400	2500
Working Load (kg)		595	500	530	650
Amps at Working Load (A)		-	160	170	-
Line Speed at Working Load (m/min)		16	12	12	16
Max. Line Speed (m/min)		16	25	28	16
Net Weight Low Profile (kg)		73 - 80	72	75	55
Net Weight with Drum (kg)		-	82	85	60
Hydraulic Pressure (bar)		-	-	-	200
Hydraulic Flow (L/min)		-	-	-	32
Circuit Breaker		-	187333	187334	-
X4	Chain	Type**	Code	Code	Code	Code
With Drum	10 mm, ISO 4565 3/8" HT	cw	*	600073	601167	*
	12 mm, ISO 4565 / 13 mm, DIN 766	cw	*	473007	600075	602361
	14 mm	cw	601209	476292	472849	602362
	12 mm, ISO 4565 / 13 mm, DIN 766	ccw	*	600074	600076	602363
	14 mm	ccw	601208	601150	601175	602364
Low Profile	12 mm, ISO 4565 / 13 mm, DIN 766	cw	601204	*	*	*
		ccw	601203	601142	601159	*
	10 mm DIN 766 3/8" BBB	cw	*	*	601165	*
	14 mm	cw	*	601143	*	*
		ccw	*	602360	*	*

***cw: the windlass pulls clockwise / ccw: the windlass pulls counter clockwise*

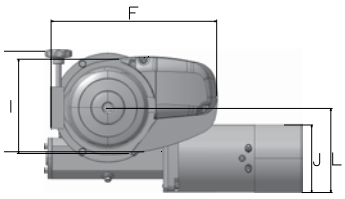
For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

Lofrans WINDLASSES



Dimensions (mm)



X4	A	B	C	D	E*	F	G	H	I	J	K	L
2300 W	285	60-130	200	Ø125	150	380	140	480	220	Ø152	240	190
2700 W	285	60-130	200	Ø125	150	380	140	480	220	Ø152	240	190

**Low Profile height*

SX1 - Vertical Windlass

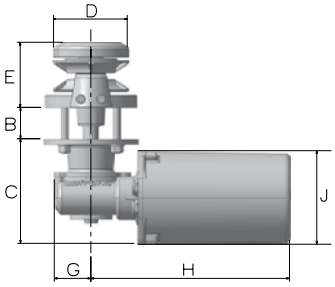
Main features

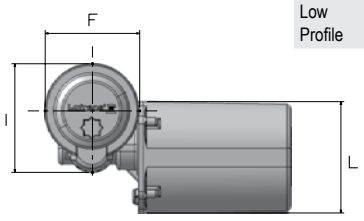
- Compact round base design
- Marine 316L Stainless Steel construction
- Manual chain release
- Chain counter magnet pre-installed as standard
- IP67 motor cover
- Anodised marine aluminium gearbox
- Chain pipe available as an option

3 Years Limited Warranty *



Construction	316L Stainless Steel	
Motor Size	**500 W**	**800 W**
Power Supply (V)	**12**	**12**
Maximum Pull (kg)	630	700
Working Load (kg)	95	100
Amps at Working Load (A)	75	80
Line Speed at Working Load (m/min)	23	25
Max. Line Speed (m/min)	26	28
Net Weight Low Profile (kg)	11	13
Circuit Breaker	636087	636088





SX1	Chain	Code	Code
Low Profile	6 mm, ISO 4565 / DIN 766	**636279**	**636281**
	8 mm, ISO 4565 / DIN 766	*	**636280**

Dimensions (mm)

SX1	B	D	C	E	F	G	H	I	J	L
500 W	18-30	Ø90	124	74	Ø110	55	237	128	110	120
800 W	18-30	Ø90	124	74	Ø110	55	237	128	110	120

SX2 - Vertical Windlass

Main features

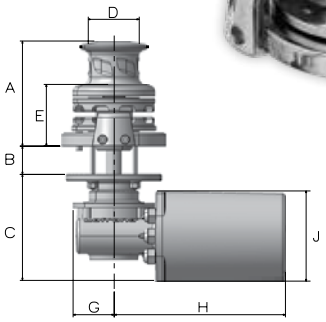
- Compact round base design
- With drum or low profile
- Marine 316L Stainless Steel construction
- Independent gypsy and drum operation
- Manual chain release
- Chain counter magnet pre-installed as standard
- IP67 motor cover
- Anodised marine aluminium gearbox
- Chain pipe available as an option

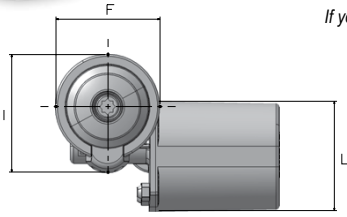


For further information, please visit www.lofrans.com



3 Years Limited Warranty *





Construction	316L Stainless Steel			
Motor Size	**1000 W**		**1500 W**	
Power Supply (V)	**12**	**24**	**12**	**24**
Maximum Pull (kg)	1000	1060	1200	1270
Working Load (kg)	150	160	165	175
Amps at Working Load (A)	135	70	150	75
Line Speed at Working Load (m/min)	20	23	17	19
Max. Line Speed (m/min)	40	40	40	40
Net Weight Low Profile (kg)	19	23	24	24
Net Weight with Drum (kg)	20	24	25	25
Circuit Breaker	636089	-	-	636088

SX2	Chain	Code	Code	Code	Code
With Drum	8 mm, ISO 4565 / DIN 766	**636283**	*	*	**636285**
	10 mm, DIN 766	**636653**	*	*	*
	10 mm, ISO 4565 - 3/8" HT	**636682**	*	*	*
Low Profile	8 mm, ISO 4565 / DIN 766	**636282**	*	*	**636284**
	10 mm, ISO 4565	*	*	**610012**	*

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

Dimensions (mm)

SX2	A	B	C	D	E*	F	G	H	I	J	L
1000 W	159	25-40	157	Ø77	93	Ø157	62	259	177	134	265
1500 W	159	25-40	157	Ø77	93	Ø157	62	259	177	134	265

**Low Profile height*

SX3 - Vertical Windlass

Main features

- Compact round base design
- With drum or low profile
- Marine 316L Stainless Steel construction
- Independent gypsy and drum operation
- Manual chain release
- Chain counter magnet pre-installed as standard
- IP66 heavy-duty electric motor
- Anodised marine aluminium gearbox
- Chain pipe available as an option
- **Also available 1500 W - 48 V**

3 Years Limited Warranty *

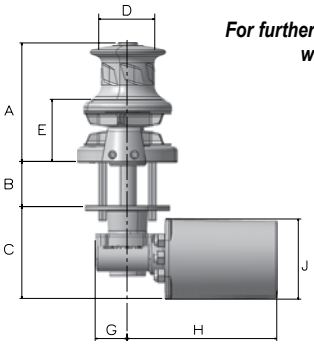


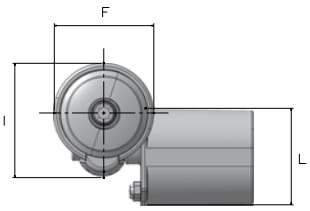


Construction	316L Stainless Steel					
Motor Size	**1500 W**		**1700 W**		**2000 W**	**2200 W**
Power Supply (V)	**12**	**24**	**12**	**24**	**24**	**48**
Maximum Pull (kg)	1200	1200	1600	1695	1735	
Working Load (kg)	165	165	200	215	285	
Amps at Working Load (A)	150	65	180	90	110	
Line Speed at Working Load (m/min)	17	17	14	15	14	
Max. Line Speed (m/min)	40	40	35	35	28	
Net Weight Low Profile (kg)	32	32	35	35	36	
Net Weight with Drum (kg)	35	35	38	38	39	
Circuit Breaker	636089	636088	636089	636088	636089	

SX3	Chain	Code	Code	Code	Code	Code	Code
With Drum	8 mm ISO 4565 / DIN 766	**636598**	*	*	*	*	-
	10 mm, DIN 766	**636652**	*	**636591**	**636288**	**636900**	-
	10 mm, ISO 4565 - 3/8" HT	*	**636658**	**636451**	*	**636899**	-
	12 mm, ISO 4565 / 13 mm, DIN 766	*	*	*	**636287**	**636862**	-
Low Profile	10 mm, ISO 4565	**636289**	*	*	*	*	**636902****
	10 mm, DIN 766					*	**636903****
	12 mm, ISO 4565 / 13 mm, DIN 766	*	*	*	**636286**	*	**636904****

*** with 24 V control box*





For further information, please visit www.lofrans.com

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

Dimensions (mm)

SX3	A	B	C	D	E*	F	G	H	I	J	L
1500 W	203	50-70	167	Ø91	107	Ø170	80	256	192	150	145
1700 W								299			140
2000 W								344			140
2200 W								258			140

**Low Profile height*

SX3.5 - Vertical Windlass

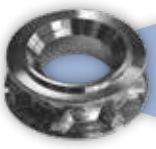
Main features

- Compact round base design
- Marine 316L Stainless Steel construction
- With drum or low profile
- Independent gypsy and drum operation
- Manual chain release
- Chain counter magnet pre-installed as standard
- Anodised marine aluminium gearbox
- IP66 1700 W heavy-duty electric motor
- Chain pipe available as an option





3 Years Limited Warranty *



For further information, please visit www.lofrans.com

Combine with Lofrans Gypsies **page 117**

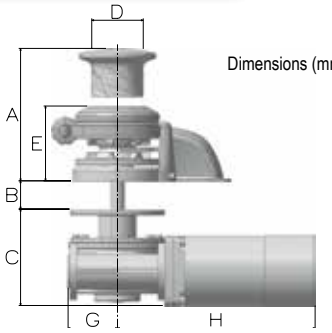
Construction	316L Stainless Steel				
Motor Size	**1700 W**		**2300 W**	**2700 W**	**Hydraulic - 8cc**
Power Supply (V)	**12**	**24**	**24**	**24**	**-**
Maximum Pull (kg)	1700	1750	1900	2400	2500
Working Load (kg)	215	220	265	320	650
Amps at Working Load (A)	135	68	110	125	-
Line Speed at Working Load (m/min)	15	15	18	18	16
Max. Line Speed (m/min)	32	32	30	32	16
Net Weight Low Profile (kg)	50	50	60	60	55
Net Weight with Drum (kg)	48	48	58	58	60
Hydraulic Pressure (bar)	-	-	-	-	200
Hydraulic Flow (L/min)	-	-	-	-	32
Circuit Breaker	187334	187332	187333	187333	-

SX3.5	Chain	Code	Code	Code	Code	Code
With Drum	10 mm, ISO 4565 - 3/8" HT	**600084**	**600085**	**602372**	*	*
	12 mm, ISO 4565 / 13 mm, DIN 766	**600086**	**600087**	**600088**	**602373**	**636392**
	14 mm	*	*	*	**600090**	*
Low Profile	12 mm, ISO 4565 / 13 mm, DIN 766	**635984**	**635985**	**635986**	**636099**	*
	14 mm	*	*	*	*	**636208**

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

Lofrans WINDLASSES



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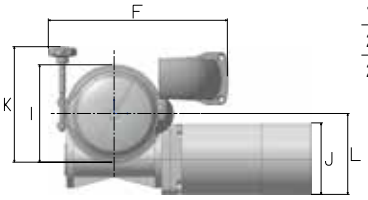

SX3.5	A	B	C	D	E*	F	G	H	I	J	K	L
1700 W	281	40-60	165	Ø110	159	374	79	294	Ø190	Ø127	236	138
2300 W	281	40-110	165	Ø110	159	374	111	416	Ø190	Ø150	236	176
2700 W	281	40-110	165	Ø110	159	374	111	416	Ø190	Ø150	236	176

*Low Profile height



Combine with
Lofrans Gypsies
page 117

SX4 - Vertical Windlass

Main features

- Compact round base design
- Marine 316L Stainless Steel construction
- With drum or low profile
- Independent gypsy and drum operation
- Manual chain release
- Chain counter magnet pre-installed as standard
- Heavy duty electric motor
- Anodised marine aluminium gearbox
- Manual override
- Chain pipe available as an option





3 Years Limited Warranty *



Combine with
Lofrans
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page 116

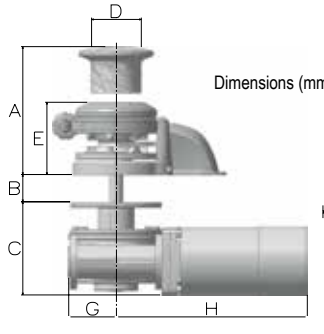
Construction	316L Stainless Steel		
Motor Size	**2300 W**	**2700 W**	**Hydraulic - 8 cc**
Power Supply (V)	**24**	**24**	**-**
Maximum Pull (kg)	2100	2500	2500
Working Load (kg)	500	530	650
Amps at Working Load (A)	160	170	-
Line Speed at Working Load (m/min)	13	13	16
Max. Line Speed (m/min)	25	28	16
Net Weight Low Profile (kg)	72	75	55
Net Weight with Drum (kg)	82	85	60
Hydraulic Pressure (bar)	-	-	200
Hydraulic Flow (L/min)	-	-	32
Circuit Breaker	187334	636091	-

SX4	Chain	Type**	Code	Code	Code
With Drum	12 mm, ISO 4565 / 13 mm, DIN 766	cw	**636290**	**636291**	**636295**
	14 mm	cw	*	**636655**	*
Low Profile	12 mm, ISO 4565 / 13 mm, DIN 766	cw	**636292**	**636293**	**636294**
		ccw	*	**639293**	**639294**

**cw: the windlass pulls clockwise / ccw: the windlass pulls counter clockwise

For additional options on compatible gypsies, please check on relevant page.
If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.lofrans.com



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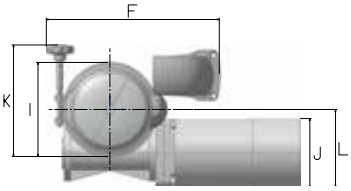


SX4	A	B	C	D	E*	F	G	H	I	J	K	L
1700 W	281	40-60	165	Ø110	159	374	79	294	Ø190	Ø127	236	138
2300 W	281	40-110	165	Ø110	159	374	111	416	Ø190	Ø150	236	176
2700 W	281	40-110	165	Ø110	159	374	111	416	Ø190	Ø150	236	176

*Low Profile height

SX5 - Vertical Windlass

Main features

- Compact round base design
- Marine 316L Stainless Steel construction
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- Chain counter magnet pre-installed as standard
- Anodised marine aluminium gearbox
- Heavy-duty electric motor
- Chain pipe available as an option

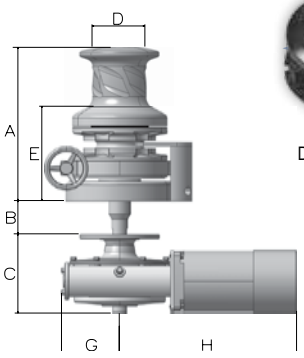




3 Years Limited Warranty *



Combine with
Lofrans Gypsies
page 117



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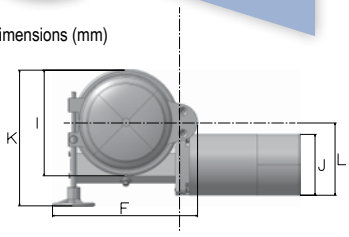


Construction	316L Stainless Steel	
Motor Size	**3000 W**	**Hydraulic - 8 cc**
Power Supply (V)	**24**	**-**
Maximum Pull (kg)	2800	2500
Working Load (kg)	760	815
Amps at Working Load (A)	210	-
Line Speed at Working Load (m/min)	17	21
Max. Line Speed (m/min)	33	21
Net Weight with Drum (kg)	100	85
Hydraulic Pressure (bar)	-	200
Hydraulic Flow (L/min)	-	32
Circuit Breaker	187334	-

SX5	Chain	Type**	Code	Code
With Drum	10 mm, DIN 766	cw	**600089**	**602389**
	14 mm	cw	**600091**	**602390**
	14 mm	ccw	**636463**	**602392**
Low Profile	12 mm, ISO 4565 / 13 mm, DIN 766	cw	**636296**	*

***cw: the windlass pulls clockwise / ccw: the windlass pulls counter clockwise*

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

SX5	A	B	C	D	E*	F	G	H	I	J	K	L
3000 W	378	60-90	186	Ø132	232	362	141	436	Ø264	Ø152	339	189

**Low Profile height*

SX7 - Vertical Windlass

Main features

- Compact round base design
- Marine 316L Stainless Steel construction
- Independent gypsy and drum operation
- Manual chain release
- Chain counter magnet pre-installed as standard
- Anodised marine aluminium gearbox
- Available electric (DC or AC) and hydraulic motors
- Chain pipe included in the package





3 Years Limited Warranty *

Construction	316L Stainless Steel		
Motor Size	**3500 W**	**4000 W**	**Hydraulic - 8 cc**
Power Supply (V)	**24**	**230-400**	**-**
Maximum Pull (kg)	3000	3100	3700
Working Load (kg)	800	840	1000
Amps at Working Load (A)	240	-	-
Line Speed at Working Load (m/min)	7	8	10
Max. Line Speed (m/min)	9	10	10
Net Weight with Drum (kg)	160	160	145
Hydraulic Pressure (bar)	-	-	200
Hydraulic Flow (L/min)	-	-	32
Circuit Breaker	636601	-	-

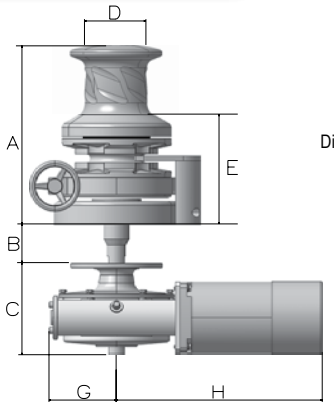
SX7	Chain	Type**	Code	Code	Code
With Drum	12 mm, ISO 4565 / 13 mm, DIN 766	cw	**636459**	**636520**	**636526**
	14 mm	cw	**636518**	**636522**	**636524**
	12 mm, ISO 4565 / 13 mm, DIN 766	ccw	**636464**	**636521**	**636527**
	14 mm	ccw	**636519**	**636523**	**636525**
Low Profile	12 mm, 1/2 STDL	cw	*	*	**610014**

***cw: the windlass pulls clockwise / ccw: the windlass pulls counter clockwise*

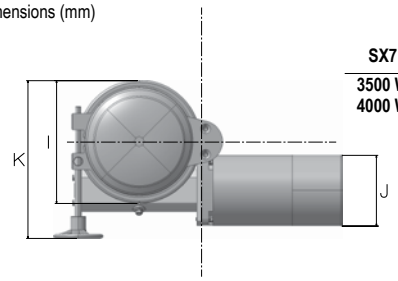
For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.lofrans.com



Dimensions (mm)



SX7	A	B	C	D	E*	G	H	I	J	K
3500 W 4000 W	375	100-135	296,5	Ø132	232	152	482	Ø264	Ø222	576

*Low Profile height



Combine with
Lofrans Gypsies
page 117

ERCOLE VERTICAL - Vertical Windlass

Main features

- Under-deck compact dimensions
- Marine 316L Stainless Steel construction
- High torque latest generation electric motor able to provide the power needed in all marine conditions
- Band brake to assist in chain control, thanks to an easy-to-manage large hand-wheel
- Special high-grip drum with independent rotation from the gypsy, for warping function
- Independent gypsy and drum operation
- Manual chain release
- Manual override to recover the chain and anchor in case of electrical failure
- Internal ratchet to prevent chain jams into the chain locker which could damage the deck
- Chain counter support integrated by the sensor inserted in the base and the magnet in the gypsy
- Available also in counter clockwise rotation
- High-efficiency Lofrans planetary - worm screw gearbox made in anodised black aluminium with gears made in high mechanical strength material
- Heavy-duty electric motor
- Available electric (DC or AC) and hydraulic motors
- Available in custom versions



3 Years Limited Warranty *



Construction	316L Stainless Steel				
Motor Size	**3500 W**	**4000 W**	**5500 W**	**7500 W**	**Hydraulic-11 cc**
Power Supply (V)	**24**	**400**	**400**	**400**	**-**
Maximum Pull (kg)	4500	5500	6500	7500	6500
Working Load (kg)	1075	1310	1550	2000	1550
Amps at Working Load (A)	120	9 - 14	9 - 14	20 - 25	-
Line Speed at Working Load (m/min)	8	12	12	12	12
Max. Line Speed (m/min)	15	12	12	12	12
Net Weight with Drum (kg)	180	180	200	225	165
Hydraulic Pressure (bar)	-	-	-	-	200
Hydraulic Flow (L/min)	-	-	-	-	40

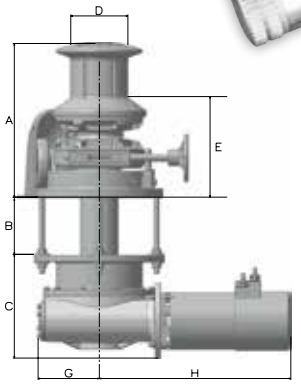
ERCOLE VERTICAL	Chain	Type**	Code	Code	Code	Code	Code
With Drum	14 mm	cw	**600080**	**600082**	**600407**	*	**602523**
	16 mm ISO 4565		**600310**	**600367**	**600409**	*	**602525**
	17,5 STUD LINK		*	*	**030003**	**636078*** **	*
	14 mm	ccw	**600081**	**600083**	*	*	**602524**
	16 mm ISO 4565		**600308**	**600363**	**600408**	*	**602526**
	17,5 STUD LINK		*	*	**030004**	**636079*** **	*
Low Profile	16 mm DIN 766	cw	**636856**	*	*	*	*
		ccw	**636857**	*	*	*	*

***cw: the windlass pulls clockwise / ccw: the windlass pulls counter clockwise*
****Deck thickness: 100 mm*

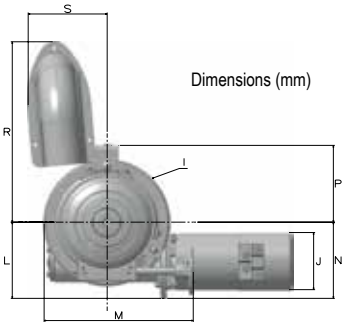
For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.lofrans.com



Dimensions (mm)



Model	A	B	C	D	E*	G	H	I	J	L	M	N	P	R	S
3500 W	392	150	270	Ø150	272	160	502	Ø330	Ø158	205	420	195	205	min 490 - max 600	min 200 - max 230
4000 W															
5500 W							667								
7500 W							786								

*Low Profile height

HORIZONTAL WINDLASSES

Lofrans' WINDLASSES

Boat Length

Model	Motor Size	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	ft
ROYAL	MANUAL																												
LION 1000	700 W																												
DORADO	500 W																												
	800 W																												
RAZZA	500 W																												
	800 W																												
GECKO	600 W																												
	900 W																												
GECKO PRO	600 W																												
	900 W																												
CAYMAN	700 W																												
	1000 W																												
KOBRA	1000 W																												
TIGRES	1500 W																												
FALKON	1700 W																												
	2000 W																												
	2200 W																												
TITAN	DC 2300 W																												
	AC 3600 W																												
	HYD 9 cc																												
ERCOLE HORIZONTAL	DC 3500 W																												
	AC 5500 W																												
	HYD 11 cc																												
SUPER ERCOLE	DC 3500 W																												
	AC 5500 W																												
	HYD 11 cc																												
		6		9		12		15		18		21		24		27		30		34		37		40		43		45	m

Conditions of Usage: Heavy Light

ROYAL - Horizontal Windlass

Main features

- Anodised marine aluminium body
- Independent gypsy and drum operation
- Manual chain release
- Manual override



3 Years Limited Warranty *

Construction	Anodised Aluminium
Motor Size	**Manual**
Power Supply (V)	-
Maximum Pull (kg)	400
Working Load (kg)	50
Amps at Working Load (A)	-
Line Speed at Working Load (m/min)	-
Max. Line Speed (m/min)	-
Net Weight with Drum (kg)	10

	Chain	Code
ROYAL	6 mm, ISO 4565 / DIN 766	**187323**
	7 mm, ISO 4565	**600625**
	8 mm, ISO 4565 / DIN 766	**404725**
	10 mm, DIN 766	**600079**
	10 mm, ISO 4565	**220002**

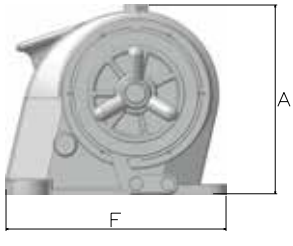
For additional options on compatible gypsies, please check on relevant page.

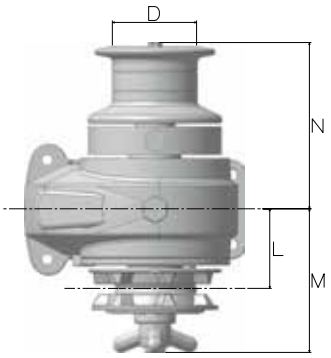
If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.lofrans.com

Combine with Lofrans Maintenance Kit **page 116**







Dimensions (mm)

ROYAL	A	D	F	L	M	N
Manual	192	Ø85	222	80	145	167

Lofrans WINDLASSES

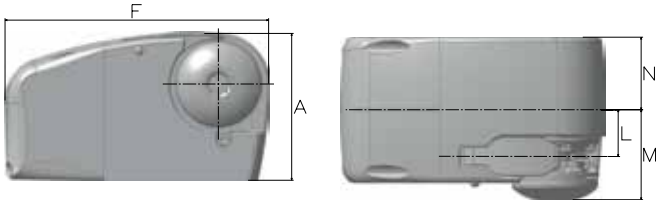
LION 1000 - Horizontal Windlass

Main features
- Automatic free fall available as an option
- White painted anodised aluminium body
- Manual chain release
- Chain & rope management by the spring loaded finger
- Chain counter magnet pre-installed as standard
- IP67 motor cover





3 Years Limited Warranty *



Construction	White Anodised Aluminium	Anodised Aluminium
Motor Size	700 W	
Power Supply (V)	12	
Maximum Pull (kg)	575	
Working Load (kg)	105	
Amps at Working Load (A)	60	
Line Speed at Working Load (m/min)	23	
Max. Line Speed (m/min)	26	
Net Weight (kg)	11	

	Chain	Rope	Code	Code
LION 1000	6 mm, ISO 4565	10-12 mm, 3-strand	636214	610001
	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	636215	610002
	6 mm, ISO 4565	10-12 mm, 3-strand	636216*	610003*
	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	636217*	610004*

**with automatic free fall installed*

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.lofrans.com

Dimensions (mm)

LION 1000	A	F	L	M	N
700 W	154	273	50	93	75

DORADO - Horizontal Windlass

Main features
- Anodised marine aluminium body
- Manual chain release
- Chain & rope management by the spring loaded finger
- IP66 heavy-duty electric motor
- Automatic free fall available as an option

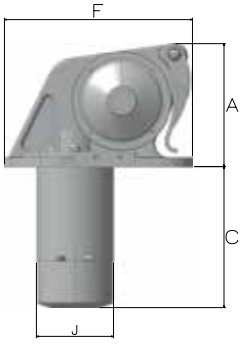




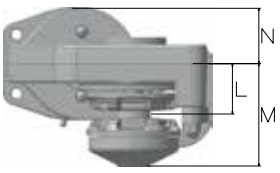
Stern Windlass Support, SS316, with Roller & Flange

Code | **72204**

3 Years Limited Warranty *



Dimensions (mm)



Construction	Anodised Aluminium	
Motor Size	500 W	800 W
Power Supply (V)	12	12
Maximum Pull (kg)	630	900
Working Load (kg)	95	125
Amps at Working Load (A)	65	80
Line Speed at Working Load (m/min)	18	20
Max. Line Speed (m/min)	24	25
Net Weight (kg)	10	11

	Chain	Rope	Type	Code	Code
DORADO	6 mm, ISO 4565	10-12 mm, 3-strand	Port	409568	600048
	8 mm, ISO 4565 / DIN 766	12 mm, 3-strand	Port	600212	409569

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.lofrans.com



Combine with Lofrans Gypsies **page 117**

DORADO	A	C	F	J	L	M	N
500 W	130	152	200	Ø82	48	98	53
800 W	130	164	200	Ø94	48	98	53

NEW

RAZZA - Horizontal Windlass

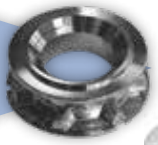
3 Years Limited Warranty *

Main features

- Marine-grade 316L Stainless Steel construction with premium mirror-polished finish
- Compact low-profile horizontal windlass design with minimal footprint
- Seamless integration into modern deck layouts without sacrificing deck space
- Built on over 60 years of Lofrans anchoring expertise
- Available with real 500 W and 800 W power motor options, for uncompromising performance
- Manual chain release also available
- Delivered with rocker switch
- Chain counter sensor & magnet pre-installed for simplified installation and enhanced precision
- Spring-loaded finger for smooth and controlled chain & rope management
- Gypsy for chain & rope
- IP67 motor cover
- Ideal for boats up to 40 feet



Minimal Footprint, Real Power



Combine with
Lofrans Gypsies
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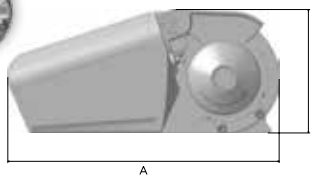
For further information, please visit www.lofrans.com

Construction	316L Stainless Steel	
Motor Size	**500 W**	**800 W**
Power Supply (V)	**12**	**12**
Maximum Pull (kg)	630	900
Working Load (kg)	95	125
Amps at Working Load (A)	65	80
Line Speed at Working Load (m/min)	18	20
Max. Line Speed (m/min)	24	25
Net Weight (kg)	13.5	13.5

	Chain	Rope	Code	Code
RAZZA	6mm, ISO 4565	10-12 mm, 3-strand	**636738**	**636740**
	8mm, ISO 4565 / DIN 766	12-14 mm, 3-strand	**636739**	**636699**
	7mm, ISO 4565	10-12-14 mm, 3-strand	**600135**	**600136**

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.





Dimensions (mm)

RAZZA	A	F	L	M	N
500 W	319	145	44	149	109
800 W					

GECKO - Stern Windlass

Main features

- Available in two different configurations, for installation in the port or starboard side of the transom
- Marine anodised aluminium gearbox
- Automatic free fall operation with the push of a button
- Automatic stop function for carefree anchoring
- For use with 12/14/16 mm 3-strand or leaded rope
- IP67 motor cover
- Easy installation which needs very limited space (the motor/gearbox can rotate up to 180° at 60° increments)





For further information, please visit www.lofrans.com

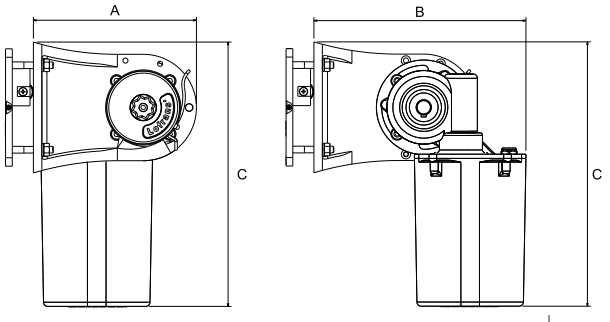
3 Years Limited Warranty *

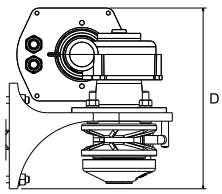
Construction	Anodised Aluminium	
Motor Size	**600 W**	**900 W**
Power Supply (V)	**12**	**12**
Maximum Pull (kg)	630	700
Working Load (kg)	95	125
Amps at Working Load (A)	65	80
Line Speed at Working Load (m/min)	18	20
Max. Line Speed (m/min)	24	25
Net Weight (kg)	9	10

	Rope	Code	Code
GECKO	12/14/16 mm, 3-strand or leaded rope	**636645**	**636633**

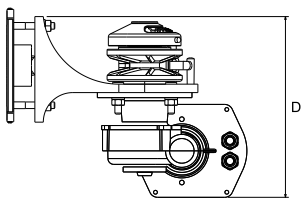
For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.





Port Mounting



Starboard Mounting

Dimensions (mm)

GECKO	A	B	C	D
600 W	193	250	310	217
900 W				

Lofrans' WINDLASSES

NEW

GECKO PRO - Stern Windlass

COMPACT DESIGN

Main features

- Available in two different configurations, for installation in the port or starboard side of the transom
- Marine anodised aluminium gearbox
- Automatic free fall operation with the push of a button
- Automatic stop function for carefree anchoring
- For use with 12/14/16 mm 3-strand or leaded rope
- Compact design
- IP67 motor cover
- Easy installation which needs very limited space (the motor/gearbox can rotate up to 180° at 60° increments)



3 Years Limited Warranty *

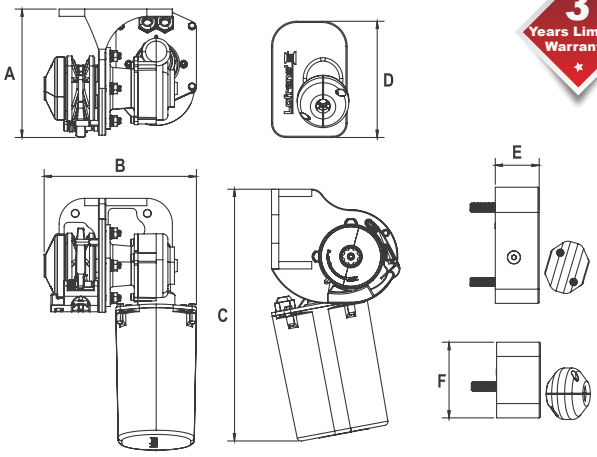
Construction	Anodised Aluminium	
Motor Size	**600 W**	**900 W**
Power Supply (V)	**12**	**12**
Maximum Pull (kg)	630	700
Working Load (kg)	95	125
Amps at Working Load (A)	65	80
Line Speed at Working Load (m/min)	18	20
Max. Line Speed (m/min)	24	25
Net Weight (kg)	10	11

	Rope	Type	Code	Code
GECKO PRO	12/14/16 mm, 3-strand or leaded rope	Port side	**636926**	**636927**
		Starboard side	**636928**	**636929**

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.Lofrans.com



GECKO PRO	A	B	C	D	E	F
600 W / **900 W**	176	208	344	106	40	69

Dimensions (mm)

CAYMAN - Horizontal Windlass

Main features

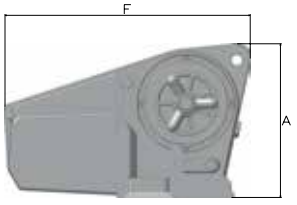
- Anodised marine aluminium body
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- IP67 motor cover
- Automatic free fall available as an option

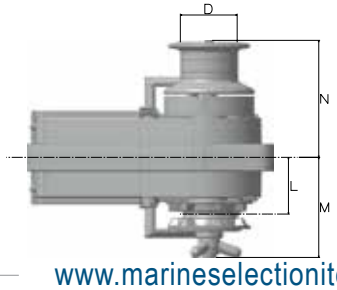


3 Years Limited Warranty *

Construction	Anodised Aluminium				
Motor Size	**700 W**		**1000 W**		**1300 W**
Power Supply (V)	**12**	**24**	**12**	**24**	**48**
Maximum Pull (kg)	1000	1010	1250	1325	1340
Working Load (kg)	100	135	170	170	170
Amps at Working Load (A)	110	110	150	80	35
Line Speed at Working Load (m/min)	21	25	16	17	16
Max. Line Speed (m/min)	32	30	32	33	22
Net Weight (kg)	24	24	25	25	25
Circuit Breaker	187332	187331	187333	187332	187331

	Chain	Code	Code	Code	Code	Code
CAYMAN	6 mm, ISO 4565 / DIN 766	**600043**	*	**600153**	**600173**	*
	8 mm, ISO 4565 / DIN 766	**220273**	**600172**	**220279**	**600175**	*
	10 mm, ISO 4565	**600150**	*	**419732**	**600178**	**610017**
	10 mm, DIN 766	*	*	**600165**	**600180**	*





For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.Lofrans.com

Dimensions (mm)

CAYMAN	A	D	F	L	M	N
700 W / **1000 W** / **1300 W**	230	Ø85	370	85	150	175

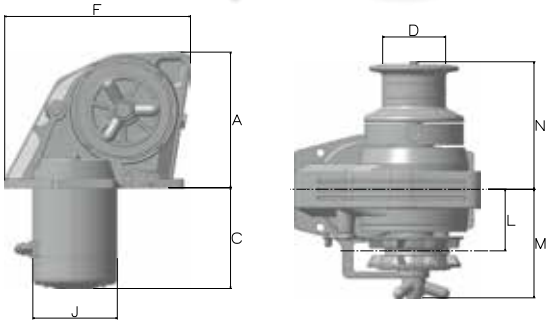
KOBRA - Horizontal Windlass

Main features

- Anodised marine aluminium body
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- IP56 heavy-duty electric motor
- Automatic free fall available as an option



3 Years Limited Warranty *



Construction		Anodised Aluminium	
Motor Size		1000 W	
Power Supply (V)		12	24
Maximum Pull (kg)		1250	1325
Working Load (kg)		170	170
Amps at Working Load (A)		150	80
Line Speed at Working Load (m/min)		16	17
Max. Line Speed (m/min)		32	33
Net Weight (kg)		21	21
Circuit Breaker		187333	187332
	Chain	Code	Code
KOBRA	6 mm, ISO 4565 / DIN 766	600051	600513
	7 mm, ISO 4565 / DIN 766	*	610008
	8 mm, ISO 4565 / DIN 766	220260	600514
	10 mm, ISO 4565	428747	220420
	10 mm, DIN 766	600052	471734

For additional options on compatible gypsies, please check on relevant page.
If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.Lofrans.com

Dimensions (mm)

KOBRA	A	C	F	D	J	L	M	N
1000 W	184	136	251	Ø85	Ø94	83	147	172

TIGRES - Horizontal Windlass

Main features

- Marine anodised aluminium body
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- IP67 motor cover
- Automatic free fall available as an option (for 12 V & 24 V)
- For the 48 V variant we have 63% decrease in amperage consumption in relation to the 24 V equivalent variant, which makes it a cost-efficient solution (smaller cables, supply from the same house batteries which results in lower installation costs)
- Rope Kit is available for all models
- 48 V models come with pre-installed Rope Kit as standard



3 Years Limited Warranty *



Pre-installed Rope Kit

Construction		Anodised Aluminium		
Motor Size		1500 W		
Power Supply (V)		12	24	48
Maximum Pull (kg)		1500	1590	1000
Working Load (kg)		190	200	120
Amps at Working Load (A)		160	90	33
Line Speed at Working Load (m/min)		14	16	20
Max. Line Speed (m/min)		33	33	20
Net Weight (kg)		28	28	28
Circuit Breaker		187333	187332	187331
	Chain	Compatible Rope Kit	Code	Code	Code
TIGRES	8 mm, ISO 4565 / DIN 766	636566	418407	418409	-
	10 mm, ISO 4565	636616	470060	220290	-
	10 mm, DIN 766	*	600055	600059	-

TIGRES with Rope Kit	Chain	Code	Code	Code
	8 mm, ISO 4565 / DIN 766	636766	636768	636691
	10 mm, ISO 4565	636767	636769	636692

Available option without cleat upon request.
For additional options on compatible gypsies, please check on relevant page.
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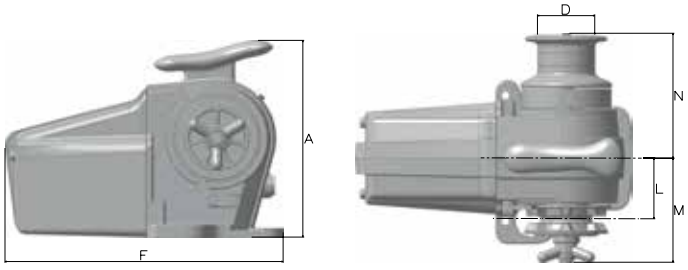


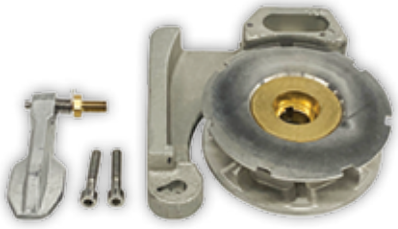
Dimensions (mm)

TIGRES	A	D	F	L	M	N
1500 W	290	Ø85	415	90	155	185

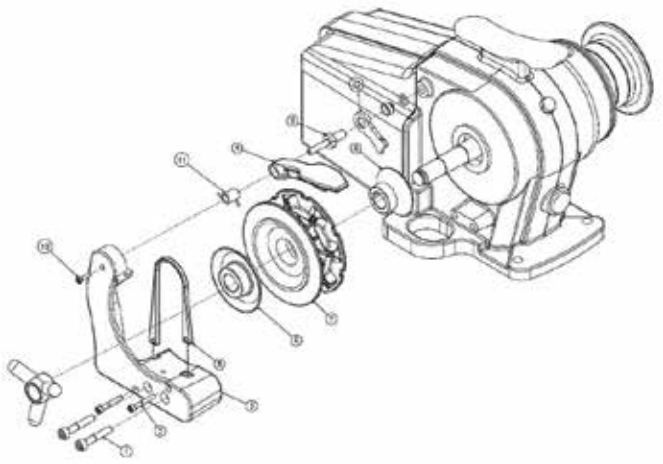
Lofrans WINDLASSES

ROPE KIT for TIGRES

Rope Kit available separately to upgrade your Tigres



Code		
636566	8 mm ISO - 5/16" HT	14 mm 3-strand or 8 plaited rope
636616	10 mm ISO-3/8" HT	16 mm 3-strand or 8 plaited rope



Included in Package

No.	Description
1	Hexagon Screw M8 x 45
2	Hexagon Screw M6 x 40
3	Body
4	Finger
5	Stripper
6	Finger Pin

No.	Description
7	Gypsy for Ø 8 mm 5/16' or Ø 10 mm 3/8' Chain
8	Inner Cone Clutch
9	Outer Cone Clutch
10	Hexagon Screw M4 x 16
11	Spring
12	Pawl

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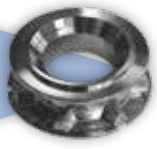


FALKON - Horizontal Windlass

Main features
- Anodised marine aluminium body
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- IP67 motor cover

3 Years Limited Warranty *



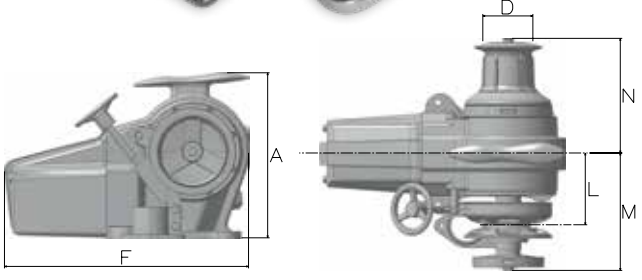
Construction	Anodised Aluminium			
Motor Size	**1700 W**		**2000 W**	**2200 W**
Power Supply (V)	**12**	**24**	**24**	**48**
Maximum Pull (kg)	1700	1800	2640	2700
Working Load (kg)	215	225	330	360
Amps at Working Load (A)	210	100	110	60
Line Speed at Working Load (m/min)	14	15	19	12
Max. Line Speed (m/min)	33	33	33	33
Net Weight (kg)	55	55	57	55
Circuit Breaker	187334	187332	187333	187332

	Chain	Type	Code	Code	Code	Code
FALKON	10 mm, ISO 4565 / 3/8" HT	Standard *(Drum port & Gypsy starboard)*	**220293**	**418511**	**636670**	**636835**
	10 mm, DIN 766		**600063**	**600067**	**636836**	*
	12 mm, ISO 4565 / 13 mm, DIN 766		**404732**	**404733**	**636606**	**610018**
	7/16" HT		*	*	**636671**	*
	1/2" HT		**600446**	**600471**	**636672**	*
	10 mm, ISO 4565 / 3/8" HT	Gypsy port & Gypsy starboard	**600432**	**600448****	**636673**	*
	1/2" HT		**610009**	**610010**	*	*

**Net Weight: 65 kg

Available option without cleat upon request.
For additional options on compatible gypsies, please check on relevant page.
If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

For further information, please visit www.Lofrans.com



Dimensions (mm)

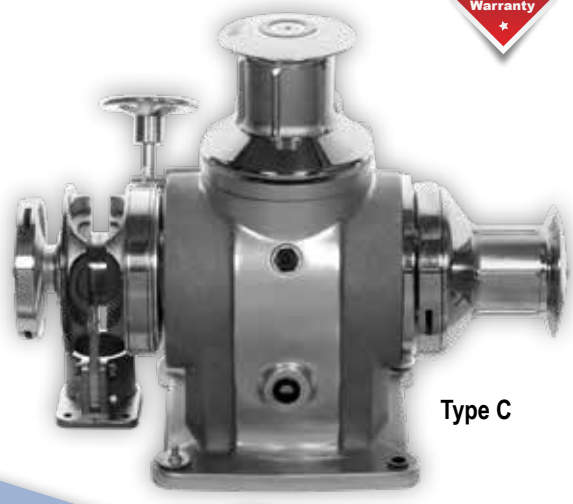
FALKON	Type	A	D	F	L	M	N
1700 W 2000 W 2200 W	Standard *(Drum port & Gypsy starboard)*	345	Ø104	500	147	240	235
1700 W 2000 W	Gypsy port & Gypsy starboard	345	Ø104	510	147/ 140	238	292

TITAN - Horizontal Windlass

Main features

- Anodised marine aluminium body
- Available in white polyester coating
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- IP67 motor cover

3 Years Limited Warranty *



Type C

Construction	Anodised Aluminium		
Motor Size	**2300 W**	**3600 W**	**Hydraulic - 9 cc**
Power Supply (V) (Phase)	**24**	**230 (1Ph)**	**-**
Maximum Pull (kg)	2700	3400	3400
Working load (kg)	430	540	540
Amps at Working Load (A)	140	-	-
Line Speed at Working Load (m/min)	6	11	11
Max Line Speed (m/min)	8	11	11
Net Weight with Drum (kg)	115	115	95
Hydraulic Pressure (bar)	-	-	200
Hydraulic Flow (L/min)	-	-	32
Circuit Breaker	187333	-	-

	Chain	Model	Code	Code	Code
TITAN	12 mm, ISO 4565 / 13 mm, DIN 766	Type A	**404724**	**600845**	**602423**
	14 mm, ISO 4565		**600072**	**600847**	**602424**
	12 mm, ISO 4565 / 13 mm, DIN 766	Type B	**428938**	**600880**	**602468**
	14 mm, ISO 4565		**426415**	**600882**	**602469**
	10 mm DIN 766		**600870**	*	*
	12 mm, ISO 4565 / 13 mm, DIN 766	Type C	**600895**	*	**602444**

Combine with
Lofrans Gypsies
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For further information, please visit www.Lofrans.com



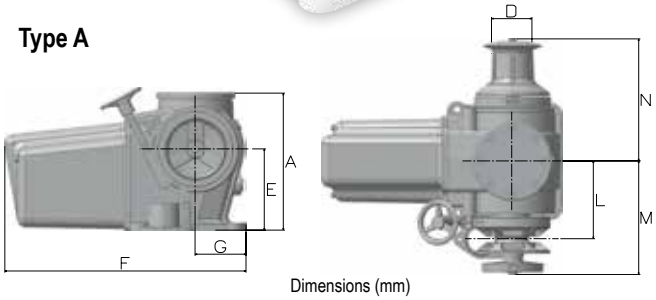
Type B

Construction	White Anodised Aluminium	
Motor Size	**2300 W**	**3600 W**
Power Supply (V) (Phase)	**24**	**230 (1Ph)**
Maximum Pull (kg)	2700	3400
Working load (kg)	430	540
Amps at Working Load (A)	140	-
Line Speed at Working Load (m/min)	6	11
Max Line Speed (m/min)	8	11
Net Weight with Drum (kg)	115	115
Hydraulic Pressure (bar)	-	-
Hydraulic Flow (L/min)	-	-
Circuit Breaker	187333	-

	Chain	Model	Code	Code
TITAN	12 mm, ISO 4565 / 13 mm, DIN 766	Type A	**600839**	**600846**
	14 mm, ISO 4565		**602415**	*
	12 mm, ISO 4565 / 13 mm, DIN 766	Type B	**600865**	**600881**
	14 mm, ISO 4565		**600866**	*
	12 mm, ISO 4565 / 13 mm, DIN 766	Type C	**600896**	*

*Available also in Type D & E**.*
For additional options on compatible gypsies, please check on relevant page.
If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

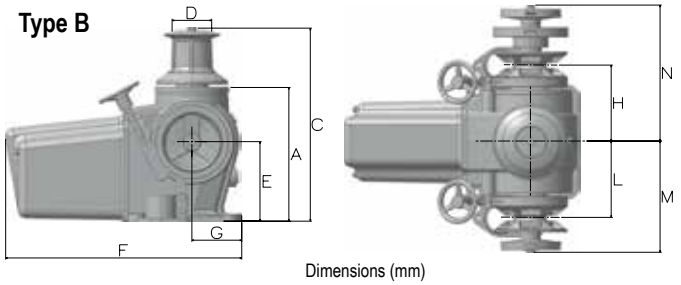
Type A



Dimensions (mm)

TITAN	A	B	E	F	G	L	M	N
2300 W								
3600 W	330	Ø104	193	590	120	185	270	290
Hydraulic								

Type B



Dimensions (mm)

TITAN	A	C	D	E	F	G	H	L	M	N
2300 W										
3600 W	330	465	Ø104	193	590	120	185	185	270	330
Hydraulic										

****Windlass Configuration**

Type A	Gypsy Starboard - Drum Portside
Type B	Gypsy Starboard - Gypsy Portside - Drum on top
Type C	Gypsy Starboard - Drum Portside - Drum on top

Type D	Gypsy Starboard - Drum on top
Type E	Gypsy Portside - Drum on top
Type F	Drum Starboard - Gypsy Portside

Lofrans' WINDLASSES

ERCOLE - Horizontal Windlass

Main features
- Anodised marine aluminium body
- Available in white polyester coating
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- IP67 motor cover

3 Years Limited Warranty *



Type B

For further information, please visit www.Lofrans.com

Construction	White Anodised Aluminium			
Motor Size	3500 W	5500 W		Hydraulic - 11 cc
Power Supply (V) (Phase)	24	230 (1Ph)	400 (3Ph)	-
Maximum Pull (kg)	4500	6500	6500	6500
Working load (kg)	810	1550	1550	1550
Amps at Working Load (A)	120	17-23	9-14	-
Line Speed at Working Load (m/min)	8	12	12	12
Max Line Speed (m/min)	15	12	12	12
Net Weight with Drum (kg)	200	230	230	180
Hydraulic Pressure (bar)	-	-	-	200
Hydraulic Flow (L/min)	-	-	-	40

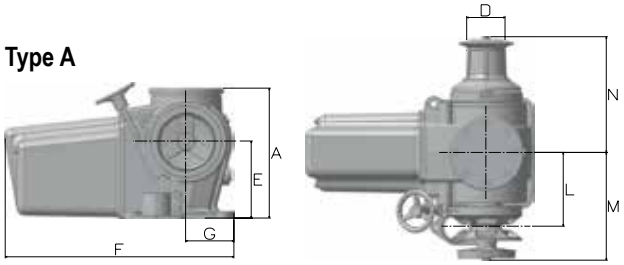
	Chain	Model	Code	Code	Code	Code
ERCOLE	14 mm	Type A	403615	*	*	602509
		Type B	220317	600246	600256	602512
		Type C	403614	*	*	602515
		Type E	600282	*	*	*
	16 mm	Type D	600274	*	*	*

Available also in Type E & F.

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

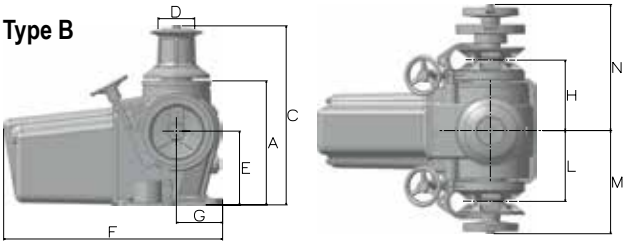
Type A



Dimensions (mm)

ERCOLE	A	D	E	F	G	L	M	N
3500 W / Hydraulic	385	Ø150	230	690	158	230-250	390	340

Type B



Dimensions (mm)

ERCOLE	A	C	D	E	F	G	H	L	M	N
3500 W / Hydraulic	390	555	Ø125	230	690	158	230-250	230-250	370	410

SUPER ERCOLE – Horizontal Windlass

Main features
- Anodised marine aluminium body
- Available in white polyester coating
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- IP67 motor cover

3 Years Limited Warranty *



Type B

For further information, please visit www.Lofrans.com

Construction	White Anodised Aluminium		
Motor Size	3500 W	5500 W	Hydraulic - 11 cc
Power Supply (V)	24	400	-
Maximum Pull (kg)	5000	7000	7000
Working load (kg)	870	1670	1670
Amps at Working Load (A)	190	-	-
Line Speed at Working Load (m/min)	8	12	12
Max Line Speed (m/min)	15	12	12
Net Weight (kg)	200	235	180
Hydraulic Pressure (bar)	-	-	200
Hydraulic Flow (L/min)	-	-	40

	Chain	Model	Code	Code	Code
SUPER ERCOLE	14 mm	Type A	*	*	602487
	16 mm		404957	602501	602488
		Type B	426414	602504	602491
		Type C	602498	600668	602494
		Type D	600671	*	*
	18 mm	Type E	*	600673	*

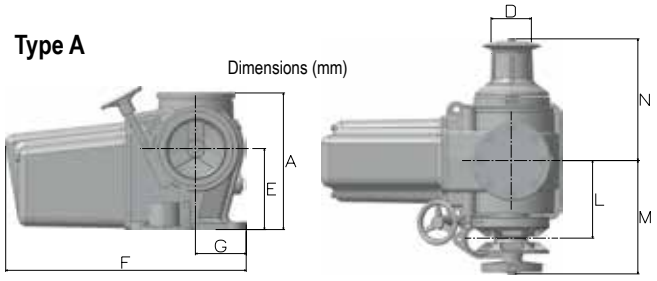
Available also in Type E & F.

For additional options on compatible gypsies, please check on relevant page.

If you are interested in an alternative configuration not listed above or any other special product, please contact our team.

Type A

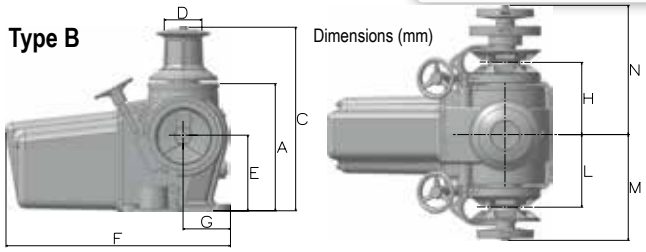
Dimensions (mm)



ERCOLE	A	D	E	F	G	L	M	N
2300 W 3600 W Hydraulic	450	Ø150	260	870	200	255-280	450	375

Type B

Dimensions (mm)



ERCOLE	A	C	D	E	F	G	H	L	M	N
2300 W 3600 W Hydraulic	450	610	Ø150	260	870	200	255-270	255-280	450	375

****Windlass Configuration**

Type A	Gypsy Starboard - Drum Portside
Type B	Gypsy Starboard - Gypsy Portside - Drum on top
Type C	Gypsy Starboard - Drum Portside - Drum on top

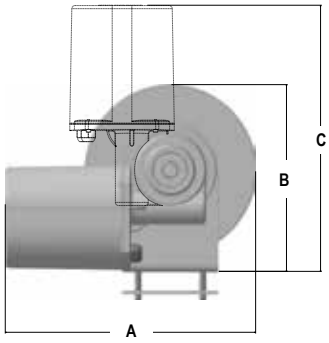
Type D	Gypsy Starboard - Drum on top
Type E	Gypsy Portside - Drum on top
Type F	Drum Starboard - Gypsy Portside

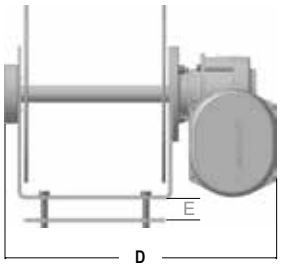
DRUM WINCH - Multifunctional Winch

Main features

- Fast and easy rope & chain anchoring for boats up to 40 feet / 12 metres
- Marine 316 Stainless Steel drum, base & backing plate
- Anodised aluminium gear case
- Heavy-duty electric motor and gearbox
- IP67 motor cover
- Gearbox with 8 adjustable positions







5 Years Limited Warranty *

Construction	316 Stainless Steel		
Motor Size	**800 W**	**1000 W**	
Power Supply (V)	12		24
Maximum Pull-Empty Drum (kg)	700	900	950
Maximum Pull-Full Drum (kg)	170	220	240
Amps at Working Load (A)	110	135	70
Max. Retrieval Rate (m/min)	36	45	47
Max. Fall Rate (m/min)	50	50	50
Net Weight (kg)	17	19	19

	Model	Code	Code	Code
DRUM WINCH	With 70 metres of rope (Ø12 mm 3-strand) and 8 metres of chain (Ø6 mm)	634222	636690	636789
	Without rope & chain	634225	636759	636788

Dimensions (mm)

DRUM WINCH	A	B	C	D	E
800 W	351	240	361	382	30*
1000 W	396	295	421	416	

**50 mm A4 screws included for deck thickness of 30 mm. User can install longer screws if needed.*

T500 - T700 CAPSTANS

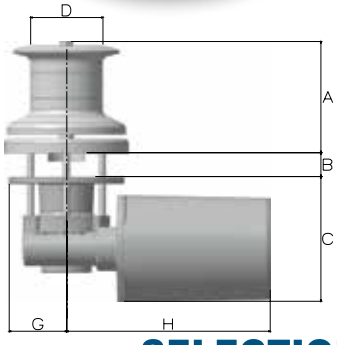
Main features

- IP67 motor cover
- Anodised marine aluminium gearbox



3 Years Limited Warranty *





Dimensions (mm)



Construction	Chrome Bronze		
Model	**T500**	**T700**	
Motor Size	**500 W**	**700 W**	
Power Supply (V)	12	12	24
Maximum Pull (kg)	670	850	900
Working Load (kg)	85	115	125
Amps at Working Load (A)	75	110	50
Line Speed at Working Load (m/min)	23	20	23
Max Line Speed (m/min)	26	30	30
Net Weight (kg)	11	15	15
Code	409130	220006	418159

Construction	Anodised Aluminium		
Model	**T500**	**T700**	
Motor Size	**500 W**	**700 W**	
Power Supply (V)	12	12	24
Maximum Pull (kg)	630	850	900
Working Load (kg)	85	115	125
Amps at Working Load (A)	75	110	50
Line Speed at Working Load (m/min)	23	20	23
Max Line Speed (m/min)	26	30	30
Net Weight (kg)	9	15	15
Code	409563	411129	600779

CAPSTAN	A	B	C	D	G	H	I	J	L
T500	90	18-30	111	Ø60	55	236	Ø114	110	121
T700 Anodised Aluminium	135	25-40	150	Ø92	62	256	Ø156	134	157
T700 Chrome Bronze							Ø160		

Lofrans WINDLASSES

T1000 - T1500 - T1700 CAPSTANS

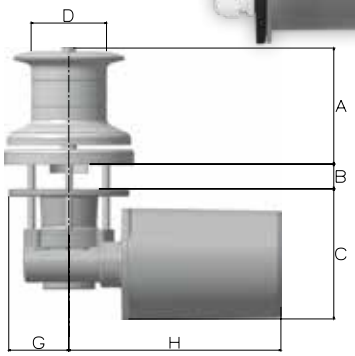
Main features
- IP67 motor cover
- Anodised marine aluminium gearbox



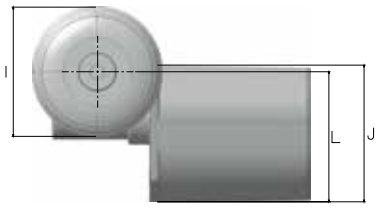


Construction	Chrome Bronze					
Model	**T1000**		**T1500**		**T1700**	
Motor Size	**1000 W**		**1500 W**		**1700 W**	
Power Supply (V)	**12**	**24**	**12**	**24**	**12**	**24**
Maximum Pull (kg)	1000	1060	1200	1270	1600	1695
Working Load (kg)	150	160	165	165	200	215
Amps at Working Load (A)	135	70	150	75	180	90
Line Speed at Working Load (m/min)	20	23	17	19	14	15
Max Line Speed (m/min)	40	40	40	40	32	32
Net Weight (kg)	21	21	27	27	30	30
Code	**417946**	**187324**	**220014**	**418161**	**472407**	**187326**

Construction	Anodised Aluminium					
Model	**T1000**		**T1500**		**T1700**	
Motor Size	**1000 W**		**1500 W**		**1700 W**	
Power Supply (V)	12	24	12	24	12	24
Maximum Pull (kg)	1000	1060	1200	1270	1600	1695
Working Load (kg)	150	160	165	165	200	215
Amps at Working Load (A)	135	70	150	75	180	90
Line Speed at Working Load (m/min)	20	23	17	19	14	15
Max Line Speed (m/min)	40	40	40	40	32	32
Net Weight (kg)	16	16	18	18	25	25
Code	**409564**	**409567**	**600058**	**600062**	**600066**	**600069**



Dimensions (mm)



CAPSTAN	A	B	C	D	G	H	I	J	L
T1000 Anodised Aluminium	135	25-40	150	Ø91	62	256	Ø156	134	157
T1000 Chrome Bronze							Ø160		
T1500 Anodised Aluminium	162	50-70	160	Ø91	73	236	Ø156	165	157
T1500 Chrome Bronze				Ø104			Ø191		
T1700	162	50-70	165	Ø104	90	300	Ø191	127	140

T2000 - T2500 CAPSTANS

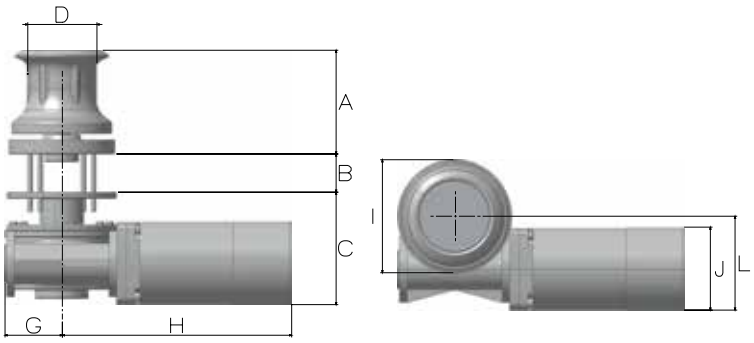
Main features
- Heavy-duty electric motor
- Anodised marine aluminium gearbox



Construction	Chrome Bronze			
Model	**T2000**			
Motor Size	**2200 W**	**2300 W**		**Hydraulic - 9cc**
Type**	**cw**	**cw**	**ccw**	**cw**
Power Supply (V)	230-400	24	24	-
Maximum Pull (kg)	2200	2000	2000	2500
Working Load (kg)	595	545	545	680
Amps at Working Load (A)	-	180	180	-
Line Speed at Working Load (m/min)	15	15	15	15
Max Line Speed (m/min)	15	31	31	15
Net Weight (kg)	52	52	52	40
Hydraulic Pressure (bar)	-	-	-	200
Hydraulic Flow (L/min)	-	-	-	32
Code	**600071**	**404967**	**600729**	**602140**

Construction	Chrome Bronze		
Model	**T2500**		
Motor Size	**2200 W**	**2700 W**	**Hydraulic - 9 cc**
Type**	**cw**	**cw**	**cw**
Power Supply (V)	230-400	24	-
Maximum Pull (kg)	2200	2400	2500
Working Load (kg)	595	650	680
Amps at Working Load (A)	-	210	-
Line Speed at Working Load (m/min)	15	15	15
Max Line Speed (m/min)	15	31	15
Net Weight (kg)	52	53	40
Hydraulic Pressure (bar)	-	-	200
Hydraulic Flow (L/min)	-	-	32
Code	**600070**	**476239**	**602168**

***cw: the capstan pulls clockwise / ccw: the capstan pulls counter clockwise*



Dimensions (mm)

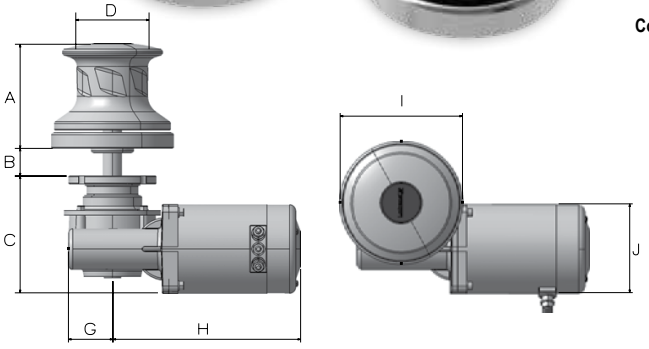
CAPSTAN	A	B	C	D	G	H	I	J	L
T2000	190	60-90	212	Ø125	105	420	Ø191	Ø152	176
T2500	191	90-130	212	Ø125	105	420	Ø230	Ø152	172

ST1000 - ST1500 - ST1700 CAPSTANS

Main features
- IP67 motor cover
- Anodised marine aluminium gearbox

3 Years Limited Warranty *





Construction	316L Stainless Steel		
Model	**ST1000**	**ST1500**	**ST1700**
Motor Size	**1000 W**	**1500 W**	**1700 W**
Power Supply (V)	**24**	**24**	**24**
Maximum Pull (kg)	1060	1270	1695
Working Load (kg)	160	165	215
Amps at Working Load (A)	70	75	90
Line Speed at Working Load (m/min)	23	19	15
Max Line Speed (m/min)	40	40	32
Net Weight (kg)	21	27	30
Code	**636297**	**636298**	**636299**

Dimensions (mm)

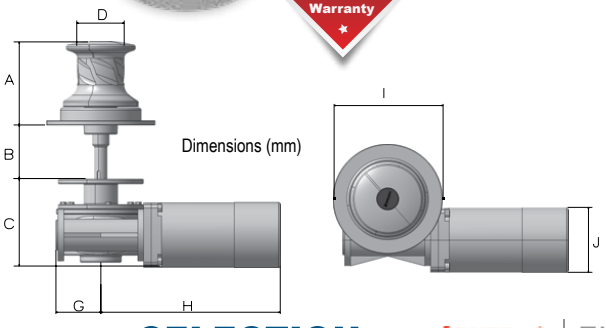
CAPSTAN	A	B	C	D	G	H	I	J	L
ST1000	134	25-40	150	Ø91	62	256	Ø157	Ø134	157
ST1500	164	50-70	160	Ø97	73	236	Ø170	Ø165	157
ST1700	164	50-70	165	Ø97	90	300	Ø170	Ø127	140

ST2000 - ST2500 CAPSTANS

Main features
- Heavy-duty electric motor
- Anodised marine aluminium gearbox



3 Years Limited Warranty *



Dimensions (mm)

Construction	316L Stainless Steel				
Model	**ST2000**		**ST2500**		
Motor Size	**2300 W**		**2200 W**	**2700 W**	**Hydraulic - 9 cc**
Type**	**cw**	**ccw**	**cw**	**cw**	**cw**
Power Supply (V)	**24**	**24**	**230-400**	**24**	**-**
Maximum Pull (kg)	2000	2000	2200	2400	2500
Working Load (kg)	545	545	595	650	680
Amps at Working Load (A)	180	180	-	210	-
Line Speed at Working Load (m/min)	15	15	15	15	15
Max Line Speed (m/min)	31	31	15	31	15
Net Weight (kg)	52	52	52	53	40
Hydraulic Pressure (bar)	-	-	-	-	200
Hydraulic Flow (L/min)	-	-	-	-	32
Code	**636300**	**636301**	**636302**	**636303**	**636304**

***cw: the capstan pulls clockwise / ccw: the capstan pulls counter clockwise*

Dimensions (mm)

CAPSTAN	A	B	C	D	G	H	I	J	L
ST2000	187	60-90	212	Ø110	105	420	Ø190	Ø152	176
ST2500	194	60-90	212	Ø110	105	420	Ø255	Ø152	172

Lofrans WINDLASSES

NEW

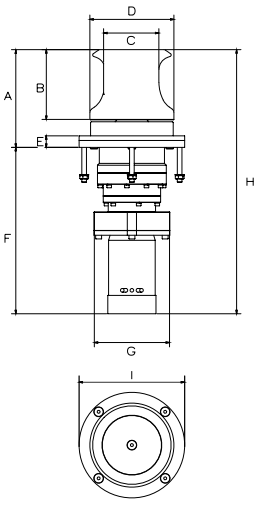
ST2000 - ST2500 Planetary Inline CAPSTANS

Main features

- Easy upper deck installation, even by one person
- Highly efficient planetary inline system with low amperage consumption per pull capacity. Smaller cables lower production costs
- Compact size, easily accessible for maintenance
- IP65 rating
- Stainless steel base and chrome bronze drum
- Among the lowest amperage consumptions in the market
- Gearbox is permanently lubricated, minimising maintenance
- Quiet operation



3 Years Limited Warranty *



Dimensions (mm)

Construction	316L Stainless Steel	
Model	**ST2000**	**ST2500**
Motor Size	**1500 W**	**1700 W**
Power Supply (V)	**24**	
Maximum Pull (kg)	1890	1906
Working Load (kg)	545	635
Amps at Working Load (A)	98	88
Line Speed at Working Load (m/min)	13,5	15
Max Line Speed (m/min)	27	30
Net Weight (kg)	42,5	45,5
Code	**636908**	**636915**

CAPSTAN	A	B	C	D	E	F	G	H	I
ST2000	213	152	Ø127	Ø183	25	363	576	164	Ø230
ST2500						413	626		

For further information, please visit www.Lofrans.com

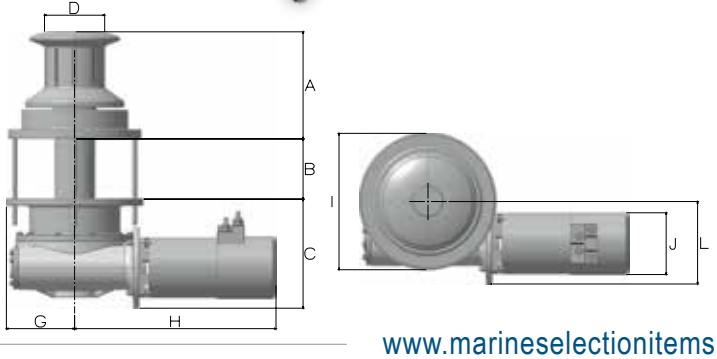
ST3000 - ST4000 CAPSTANS

Main features

- Heavy-duty electric motor
- Anodised marine aluminium gearbox



3 Years Limited Warranty *



Construction	316L Stainless Steel			
Model	**ST3000**			
Motor Size	**2200 W**	**3000 W**	**3600 W**	**Hydraulic - 9 cc**
Power Supply (V)	**400**	**24**	**400**	**-**
Maximum Pull (kg)	3000	3000	3500	2500
Working Load (kg)	815	600	950	680
Amps at Working Load (A)	-	210	210	-
Line Speed at Working Load (m/min)	16	14	14	17
Max Line Speed (m/min)	16	27	27	17
Net Weight (kg)	75	75	75	40
Hydraulic Pressure (bar)	-	-	-	200
Hydraulic Flow (L/min)	-	-	-	32
Code	**600767**	**602187**	**602196**	**602189**

Construction	316L Stainless Steel			
Model	**ST4000**			
Motor Size	**3500 W**	**4000 W**	**5000 W**	**Hydraulic - 11 cc**
Power Supply (V)	**24**	**400**	**400**	**-**
Maximum Pull (kg)	4500	5000	5500	5500
Working Load (kg)	690	850	1550	1550
Amps at Working Load (A)	215	-	-	-
Line Speed at Working Load (m/min)	10	10	11	11
Max Line Speed (m/min)	15	10	11	11
Net Weight (kg)	120	120	105	105
Hydraulic Pressure (bar)	-	-	-	200
Hydraulic Flow (L/min)	-	-	-	40
Code	**600077**	**600771**	**423284**	**636041**

Dimensions (mm)

CAPSTAN	A	B	C	D	G	H	I	J	L
ST3000	206	60-90	190	Ø150	142	436	Ø264	Ø152	190
ST4000	267	150	272	Ø150	170	502	Ø330	Ø154	206

CETO RECOVERY CAPSTANS

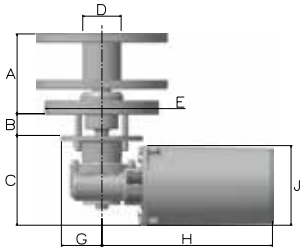
Main features

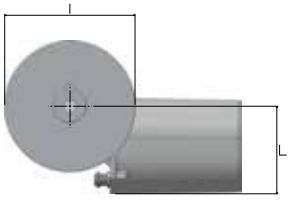
- Ideal for professional fishermen to retrieve clam fishing baskets
- Marine anodised aluminium construction
- Heavy-duty electric motor and gearbox
- IP67 motor cover with high protection from humidity & sea water
- Strong aluminium drum able to contain approximately 20 metres of fine rope
- The drum is driven by using a high torque worm gear box with the gear case made in black marine anodised aluminium
- The gears are made of bronze and steel in order to withstand the high stress during the intensive use



Construction	Anodised Aluminum
Motor Size	**1000 W**
Power Supply (V)	12
Maximum Pull (kg)	850
Working Load (kg)	175
Amps at Working Load (A)	165
Line Speed at Working Load (m/min)	15
Max Line Speed (m/min)	15
Net Weight (kg)	16
Code	**635999**

3 Years Limited Warranty *





Dimensions (mm)

CAPSTAN	A	B	C	D	G	H	I	J	L
1000 W	180	25-40	150	Ø60	72,5	256	Ø106	134	157

TENDER WINCH RECOVERY CAPSTANS

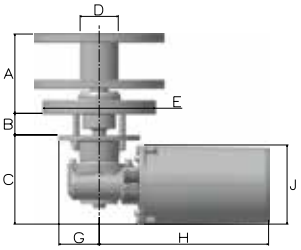
Main features

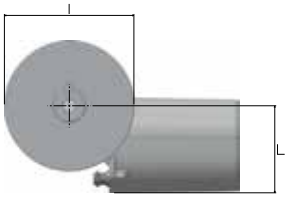
- Designed to recover a small tender or a jet ski
- Marine anodised aluminium construction
- Heavy-duty electric motor and gearbox
- IP67 motor cover with high protection from humidity & sea water
- Strong aluminium drum able to contain the necessary belt
- The drum is driven by using a high torque worm gear box with the gear case made in black marine anodised aluminium
- The gears are made of bronze and steel in order to withstand the high stress during the intensive use



Construction	Anodised Aluminum		
Motor Size	**500 W**	**800 W**	**700 W**
Power Supply (V)	12	12	24
Maximum Pull (kg)	425	550	625
Working Load (kg)	85	110	125
Amps at Working Load (A)	75	45	80
Line Speed at Working Load (m/min)	15	15	15
Max Line Speed (m/min)	20	20	20
Net Weight (kg)	9	9	9
Code	**030054**	**602122**	**602123**

3 Years Limited Warranty *





Dimensions (mm)

CAPSTAN	A	B	C	D	E	G	H	I	J	L
500 W	96	18-30	124	Ø40	Ø114	56	236	Ø114	110	121
700 W 800 W	110	18-30	124	Ø53	Ø156	56	236	Ø156	110	121

NEW

TENDER CAPSTAN ALU

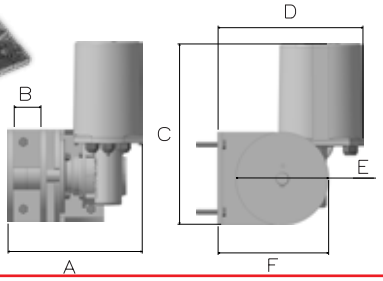
Main features

- Designed to recover a small tender or a jet ski
- Marine anodised aluminium construction
- Heavy-duty electric motor and gearbox
- IP67 motor cover with high protection from humidity & sea water
- Strong aluminium drum able to contain the necessary belt
- The drum is driven by using a high torque worm gearbox with the gear case made in black marine anodised aluminium
- The gears are made of bronze and steel in order to withstand the high stress during the intensive use
- Wall-mounted installation



Construction	Anodised Aluminum
Motor Size	**1000 W**
Power Supply (V)	24
Maximum Pull (kg)	1060
Working Load (kg)	200
Amps at Working Load (A)	135
Line Speed at Working Load (m/min)	23
Max Line Speed (m/min)	40
Net Weight (kg)	9
Code	**601004**

3 Years Limited Warranty *



CAPSTAN	A	B	C	D	E	F
1000 W	52	261	351	282	Ø180	215

Lofrans WINDLASSES

Lofrans Chain Stopper, Stainless Steel

- Increased safety by blocking the anchor chain
- Made of 316L Stainless Steel
- To be installed between the windlass & the bow roller in order to take the load off the windlass



Code	636257	636314
For ISO/DIN chain (mm)	8/10	10/12
Suitable for Vertical Windlasses	X1 | X2 | X3 SX1 | SX2 | SX3 | SX3.5	X2 | X3 | X4 SX2 | SX3 | SX3.5 | SX4 | SX5 Ercole Vertical

Lofrans Chain Stopper, Stainless Steel

- Increased safety by blocking the anchor chain
- Made of 316L Stainless Steel
- To be installed between the windlass & the bow roller in order to take the load off the windlass



Code	72191
For ISO/DIN chain (mm)	12/13/14/16
Suitable for Vertical Windlasses	X3 | X4 SX3 | SX3.5 | SX4 | SX5 Ercole Vertical
Suitable for Horizontal Windlasses	Falkon | Titan Ercole Horizontal | Super Ercole

Lofrans Chain Roller-Stopper w/Tensioner, Stainless Steel

- Increased safety by holding and blocking the chain & the anchor at the same time
- Integrated devil's claw for taking up the chain tension off the windlass
- Made of 316L Stainless Steel
- To be installed between the windlass & the bow roller in order to take the load off the windlass



Code	72192
For ISO/DIN/studlink chain (mm)	14/16
Suitable for Vertical Windlasses	Ercole Vertical
Suitable for Horizontal Windlasses	Falkon | Titan Ercole Horizontal | Super Ercole

Lofrans Chain Roller

- It works as a guide for the chain and the anchor when being lowered or raised, ensuring optimum performance
- Made of Stainless Steel
- To be installed close to the windlass



Code	636532
For ISO chain (mm)	10/12
For DIN chain (mm)	13/14/16
Suitable for Vertical Windlasses	X2 | X3 | X4 | SX2 | SX3 | SX3.5 | SX4 | SX5 Ercole Vertical
Suitable for Horizontal Windlasses	Falkon | Titan | Ercole Horizontal | Super Ercole

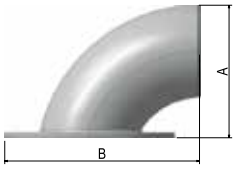
Chain Pipe for SX Series

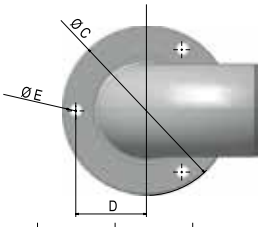
Main features

- Ensuring the smooth movement of the chain from and to the chain locker
- Marine 316 stainless steel construction
- Mirror-polished finish
- Iconic Italian design
- Compatible with our SX series



Code	636431	636311	636312	636313	636809	636314
Windlass	SX1	SX2 & SX3	SX3.5	SX4	SX4 Brake Down Version	SX5





Dimensions (mm)





Model	Code	A	B	C	D	E
For SX1	636431	68	102	Ø95	38,5	Ø8,5
For SX2 & SX3	636311	86	127	Ø110	46	Ø8,5
For SX3.5	636312	114	165	Ø140	55	Ø10,5
For SX4	636313	125	163	Ø140	55	Ø10,5
For SX4 Brake down version	636809	132	163	Ø140	55	Ø10,5

Model	Code	A	B	C
For SX5	636314	68	102	Ø95

Touch Panel Up Down, Black

- Low profile anchor windlass touch panel with LED backlit buttons
- It is designed with safety in mind, having a two button activation mode in order to prevent any accidental activation
- Its secure design is enhanced by the 3-minute auto deactivation as well as the buzzer notification on deactivation
- The round back flange plays a key role in the easy installation on board
- It comes in elegant black colour
- IP67 water/dust rating (front panel)
- A truly reliable windlass control panel

Code	74317
Colour	Black
Compatible with	All Windlasses
Dimensions (mm)	65 x 65

3 Years Limited Warranty *





CE

NEW

LFR 700



Lofrans Radio Control Chain Counter LFR700

- Wireless, rechargeable design without cables or plugs, featuring an ergonomic, heavy-duty construction with a rubber gasket for advanced durability, perfect watertightness, and a secure grip
- Engineered with an advanced microprocessor to deliver ultimate precision and total anchoring control
- Redesigned marine-grade base unit (receiver) for easy installation.
- Chain speed indicator / mooring length in metres or feet
- System & menu functions: voltage indicator, up-alarm configuration, and key tones adjustment
- High-vision 2" backlit Chip-on-Glass (COG) LCD module featuring an enhanced-contrast black background and 8 levels of contrast adjustment
- Multi-lingual interface supporting six languages (IT, EN, FR, DE, ES, GR)
- Parallel connection
- IP67-rated waterproof USB Type-C charging port (cable included)
- Includes a support bracket for secure stowing and a neck lanyard for the handheld remote

Code	76225
Command Transmission	Wireless (Radio) @ 433 MHz
Number of Buttons	3 (Transmitter)
Voltage (V DC)	12 - 24 (Receiver)
Operating Temperature (˚C)	From -10 to +60
Protection Rating	IP67 (Transmitter)
Max. Contacts Amperage (A)*	4 (Receiver)
Weight (g)	147 (Transmitter) 120 (Receiver)
Dimensions (mm)	164 x 71 x 32 (Transmitter) 133 x 69 x 30 (Receiver)

*Outputs have short circuit protection and over current protection

2 Years Limited Warranty *

LFR 500



Lofrans HH Remote Control Chain Counter LFR500

- Ergonomic, heavy-duty construction with a rubber gasket ensuring advanced durability, perfect watertightness, and a secure grip
- Engineered with an advanced microprocessor to deliver ultimate precision and total anchoring control.
- IP67-rated waterproof plug & socket with pre-wired cables for easy installation
- Flexible cable extensible up to approximately 4 metres for maximum freedom during anchoring maneuvers
- Chain speed indicator / mooring length in metres or feet
- System & menu functions: voltage indicator, up-alarm configuration, and key tones adjustment
- High-vision 2" backlit Chip-on-Glass (COG) LCD module featuring an enhanced-contrast black background and 8 levels of contrast adjustment
- Multi-lingual interface supporting six languages (IT, EN, FR, DE, ES, GR)
- Capable of controlling free-fall windlasses and supporting parallel connections
- Includes support bracket for secure stowing

Code	76224
Command Transmission	Wire
Number of Buttons	3
Voltage (V DC)	12 - 24
Operating Temperature (˚C)	From -10 to +60
Protection Rating*	IP67
Max. Contacts Amperage (A)	3
Weight (g)	430
Dimensions (mm)	164 x 71 x 32

*When installed

LFR 400



2 Years Limited Warranty *

Lofrans HH Remote Control LFR400 for Windlass

- Designed for remote operation of various electrically operated equipment onboard such as windlasses, cranes, gangways, sea ladders etc.
- Made of high-strength glass reinforced PP combined with a rubber gasket to ensure advanced durability, perfect watertightness, and a secure grip
- Ergonomic design
- Solid and durable construction
- IP67-rated with waterproof plug & socket
- Flexible cable extensible up to 4 metres (approximately) for maximum freedom on board during anchoring manoeuvring
- Socket & plug with pre-wired cables for easy and trouble-free installation
- Parallel connection
- 4 buttons for operating two windlasses or other onboard equipment
- Support bracket for stowing

Code	60048
Command Transmission	Wire
Number of Buttons	4
Voltage (V DC)	10 - 30
Operating Temperature (˚C)	From -10 to +60
Protection Rating*	IP67
Max. Contacts Amperage (A)	2
Weight (g)*	356
Dimensions (mm)	106 x 50 x 32

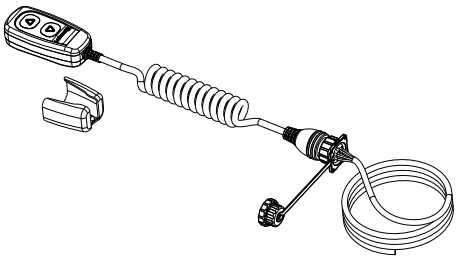
*When installed

LFR 200



Lofrans HH Remote Control LFR200 for Windlass

- Designed for remote operation of various electrically operated equipment on board such as windlasses, cranes, gangways, sea ladders etc.
- Made of high-strength glass reinforced PP combined with a rubber gasket to ensure advanced durability, perfect watertightness, and a secure grip
- Ergonomic design
- Solid and durable construction
- IP67-rated with waterproof plug & socket
- Flexible cable extensible up to 4 metres (approximately) for maximum freedom on board during anchoring manoeuvring
- Socket & plug with pre-wired cables for easy and trouble-free installation
- Parallel connection
- 2 buttons (up-down)
- Support bracket for stowing



Code	60047
Command Transmission	Wire
Number of Buttons	2
Voltage (V DC)	10 - 30
Operating Temperature (°C)	From -10 to +60
Protection Rating*	IP67
Max. Contacts Amperage (A)	3
Weight (g)	350
Dimensions (mm)	106 x 50 x 32

*When installed

THETIS 7003



Radio Control Chain Counter THETIS 7003

- Without cable ties, plug or panels & with rechargeable battery
- With reinforced covers & buttons
- Chain speed indicator / mooring length in meters or feet
- Voltage indicator
- Up alarm sensor
- Switch on button / Key tones adjustment
- High vision LCD display / Backlit display screen / Eight levels of contrast
- Multi-lingual interface supporting six languages (IT, EN, FR, DE, ES, GR)
- Able to control free fall windlasses
- Parallel connection
- USB cable included
- Support bracket for stowing

Code	73633
Command Transmission	Wireless
Number of Buttons	3 (Transmitter)
Voltage (V DC)	12 - 24 (Receiver)
Operating Temperature (°C)	From -10 to +60
Protection Rating*	IP66 (Transmitter)
Max. Contacts Amperage (A)	2 (Receiver)
Weight (g)	140 (Transmitter) 110 (Receiver)
Dimensions (mm)	155 x 65 x 45 (Transmitter) 69 x 133 x 30 (Receiver)

*When installed

THETIS 5003



Hand Held Remote Control Chain Counter THETIS 5003

- Specially designed to provide full control in anchoring
- Soft rubber casing that allows for anti-slip grip
- IP66-rated with waterproof plug & socket IP67-rated
- Flexible cable extensible up to 4 metres (approximately) for maximum freedom on board during anchoring manoeuvring
- Advanced microprocessor that offers a series of advantages for full anchoring control
- With reinforced covers & buttons
- Chain speed indicator / mooring length in metres or feet
- Voltage indicator
- Up alarm sensor
- Key tones adjustment
- High vision LCD display / Backlit display screen / Eight levels of contrast
- Multi-lingual interface supporting six languages (IT, EN, FR, DE, ES, GR)
- Able to control free fall windlasses
- Parallel connection
- Support bracket for stowing

Code	73632
Command Transmission	Wire
Number of Buttons	3
Voltage (V DC)	12 - 24
Operating Temperature (°C)	From -10 to +60
Protection Rating*	IP66
Max. Contacts Amperage (A)	2
Weight (g)	410
Dimensions (mm)	155 x 65 x 45

*When installed

THETIS 1002



Hand Held Control THETIS 1002

- Elegant and functional design
- Soft rubber casing that allows for anti-slip grip
- IP66-rated with waterproof plug & socket IP67-rated
- Flexible cable extensible up to 4 metres (approximately) for maximum freedom on board during anchoring manoeuvring
- With reinforced covers & buttons
- Inversion polarity protection
- Parallel connection
- 2 buttons (up-down)
- Support bracket for stowing

Code	73631
Command transmission	Wire
Number of Buttons	2
Voltage (V DC)	12 - 24
Operating Temperature (°C)	From -10 to +60
Protection Rating*	IP66
Max. Contacts Amperage (A)	2
Weight (g)	340
Dimensions (mm)	155 x 65 x 45

*When installed

IRIS II



Panel Chain Counter IRIS II

- Flybridge chain counter
- Technologically advanced
- Elegant and ergonomic design
- Suitable for all types of boat cockpits
- Advanced microprocessor
- With different operations allowing for optimum anchoring
- New larger display
- Chain speed indicator / mooring length in metres or feet
- Voltage indicator
- Up alarm sensor
- Key tones adjustment
- High-vision LCD display 3" / Backlit display screen / Eight levels of contrast
- Multi-lingual interface supporting six languages (IT, EN, FR, DE, ES, GR)
- Able to control free fall windlasses
- Parallel connection
- New push-in termination connector does not require a special tool
- Available in grey & black colour

Code	600017	600117
Colour	Grey	Black
Command transmission	Wire	
Number of buttons	3	
Voltage (V DC)	12 - 24	
Operating Temperature (°C)	From -10 to +60	
Protection Rating*	IP67	
Max. contacts amperage (A)	2	
Weight (g)**	225	
Dimensions (mm)	110 x 105 x 15	

*When installed **With the protective cover



Mini Remote Control

- Designed to operate with Lofrans windlasses
- Can also be used to operate other on-board equipment, such as thrusters, passerelles, cranes, etc.
- Supports up to 4 independently controlled channels (12/24 V - 10 A)
- Zero power consumption when in standby (transmitter)
- Transmitter IP67 rated

Code	636305
Description	Transmitter & Receiver (EU/USA)
Frequency	433 MHz
Number of Buttons	4
Voltage (V)	12 - 24 (Receiver) 3 (Transmitter)
Operating Temperature (°C)	From -10 to +60
Protection Rating*	IP67
Max. Contacts Amperage (A)	10
Weight (g)	31 (Transmitter) / 95 (Receiver)
Dimensions (mm)	71,8 x 38 x 17,7 (Transmitter) / 100,5 x 61x 25 (Receiver)



Radio Remote Control

- Designed to operate with Lofrans windlasses
- Can also be used to operate other on-board equipment, such as thrusters, passerelles, cranes, etc.
- Transmitter IP67 rated
- Supports up to 8 independently controlled channels
- Each receiver can switch 4 channels (12/24 V - 2 A)
- Each transmitter can handle 2 receivers (8 channels)
- Digital recognition avoids accidental activation of other systems
- Zero power consumption when in standby mode (transmitter)
- Easy to install and set up, simple to use

Code	312976	312977
Description	Transmitter & Receiver (EU)	Transmitter & Receiver (USA)
Frequency	868 MHz	915 MHz
Number of Buttons	8 (Transmitter)	
Voltage (V DC)	12 - 24 (Receiver)	
Operating Temperature (°C)	From -10 to +60	
Protection Rating*	IP67 (Transmitter)	
Max. Contacts Amperage (A)	2 (Receiver)	
Weight (g)	80 (Transmitter) / 115 (Receiver)	
Dimensions (mm)	114 x 60 x 22 (Transmitter) / 126 x 78 x 23 (Receiver)	

*When installed

Lofrans' WINDLASSES

Control Switch - Type L

- With a three-position switch (Up-Off-Down)
- Usually installed on the cockpit
- 43 x 72 mm

Code	404728





2 Years Limited Warranty *



Control Switch - Type C

- Modern and practical design
- Supplied with the apposite case for simple and safe installation

Code	187338



Foot Switch

- Easy-to-install switch, which works simply by pressing the button with the foot
- Base made of Inox
- Cover made of composite material to prevent accidental engagement
- Button made of special marine rubber, able to withstand UV rays and the marine environment
- Available in UP and DOWN versions

Code	636075	636074	600012	600011	602121
Description	Black / Inox	Red / Inox	Black / Grey	Red / Grey	Blue / WASH DOWN
Voltage (V DC)	12-24				
Operating Temperature (°C)	From -10 to +60				
Protection Rating	IP67				
Max. Contacts Amperage (A)	5				
Weight (g)	250		100		
Dimensions (mm)	80 x 95 x 20				



2 Years Limited Warranty *



CE

Circuit Breaker

- Essential component of the electric plant
- Protects from very dangerous short circuits
- Protects the electric motor of the windlass
- Interrupts the power supply to windlass when desired
- In case of short circuit, the intervention is immediate
- Supplied with an elegant plaque for fixing and a LED light

Concerning the electric motor, a specific intervention curve has been studied in cooperation with E-T-A Germany. It is possible to re-activate the circuit breaker at the end of the intervention.

		35 A	40 A	70 A	80 A	100 A	125 A
Code	Thermal	187331	-	187332	-	187333	187334
	Hydraulic	-	600029	-	630616	600028	-



Thermal Circuit Breaker

Surface Mounted

- Essential component of the electric plant
- Protects from very dangerous short circuits
- Protects the electric motor of the windlass
- Interrupts the power supply to windlass when desired
- In case of short circuit, the intervention is immediate

2 Years Limited Warranty *

	40 A	70 A	100 A
Code	636087	636088	636089

	110 A	120 A	150 A	200 A
Code	636090	636091	636092	636601

Control Box Solenoids for DC

- Electric unit made up of two remote control switches enclosed in a special container in order to prevent marine corrosion
- The entire unit has been designed with a view to simplifying and speeding up the various electrical connections
- For this purpose, there is no need to open and/or pierce the container, as all the terminals and the panel for the electrical connections are perfectly accessible from the outside
- Outer construction in self-extinguishing polyester resin, resistant to shock and marine corrosion

Code	600018	600019	600020	602590	600021	600022	419245
Number of Terminals	3	3	3	4	4	4	4
Voltage (V)	12	24	24	12	12	24	24
Motor Size (W)	500-1700	500-1700	1700-2300	500-1000	1000-1700	500-1700	3500
Protection Rating	IP56						





Switchboard Up/Down

- For all Lofrans AC windlasses
- Can be powered by 110 V, 230 V or 400 V (single phase or three phase), for power up to 7,5 KW
- Can supply low tension starters with inverter and special cabling
- Each switchboard provides power supply to one windlass

Code	Volt	kW	PH	Hz
600095	400	2,2	3	50/60
600096	400	4	3	50/60
600676	440	2,2	3	50/60
600684	230	3,6	1	50/60
600688	440	4	3	50/60
600693	400	5,5	3	50/60
600698	230	2,2	3	50/60



Exploded Diagram & Contents



Maintenance Kit

Every Lofrans windlass has its own maintenance kit in order to remain as good as new.

KEEP YOUR LOFRANS' AS GOOD AS NEW!

Code	For WINDLASS
72036	X0
72037	X1
72038	X2 & PROJECT 1000
72039	X2 ALU
72040	X3, X3 ALU & PROJECT 1500
72046	ROYAL
72047	DORADO
72048	KOBRA & CAYMAN
72050	TIGRES
72051	FALKON
72045	ATLAS
74853	GECKO
635095	SX3.5

Kits for Windlasses & Capstans

KIT A SEALS



Code	For Model
474013	X4 & PROJECT 2000
418428	ERCOLE VERTICAL
418403	TITAN
418423	ERCOLE
427806	SUPER ERCOLE
418410	T500
418411	T700 - T1000
418422	T1500 - T1700
418399	T2000 - T2500
635053	SX5
600108	SX7

KIT B SCREWS



Code	For Model
474012	X4 & PROJECT 2000
418475	ERCOLE VERTICAL
418457	TITAN
418472	ERCOLE
418476	SUPER ERCOLE
418446	T500
418450	T1500
418451	T2000-T2500
418448	T700
635056	SX5
600109	SX7

KIT C PINS



Code	For Model
474011	X4 & PROJECT 2000
418499	ERCOLE VERTICAL
418493	TITAN
418494	ERCOLE
418500	SUPER ERCOLE
418483	T500
418487	T1500 - T1700
418486	T700
635078	SX5
600110	SX7

KIT D CIRCLIPS



Code	For Model
474010	X4 & PROJECT 2000
418556	ERCOLE VERTICAL
418553	TITAN
418555	ERCOLE
418575	SUPER ERCOLE
418512	T500
418513	T700 - T1000
418514	T1500 - T1700
418515	T2000 - T2500
635091	SX5
600118	SX7

KIT F FINGERS



Code	Material	For Model
474023	Nylon	X1, X2 & PROJECT 1000
474017	Nylon 1500	X3 & PROJECT 1500
601047	Inox	X1 & X2
602105	Inox	X3
35036	Aluminium	DORADO
632116	Aluminium	LION

KIT S MAGNETIC SENSORS



Code	For Model
474053	X1, X2 & X3
600033	X4
474048	for all horizontal windlasses
601291	ERCOLE VERTICAL

KITS FOR GECKO



Code	Description
636646	AUTOMATIC STOP SUPPORT
636647	MAGNET CASE
636648	FINGER
636649	FREE FALL CAP

Lofrans WINDLASSES

Gypsies







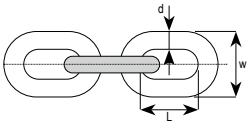
For Vertical Windlasses

For Windlass	Chain Size	Gypsy Code
X1 & SX1	6 mm ISO 4565 / DIN 766	630970
	7 mm ISO 4565 1/4" G40	630980
	8 mm ISO 4565 / DIN 766	630999
X2 & SX2	6 mm ISO 4565 / DIN 766	630953
	8 mm ISO 4565 / DIN 766	630949
	10 mm ISO 4565	630951
	10 mm DIN 766	630955
X3 & SX3	8 mm ISO 4565 / DIN 766	630957
	10 mm ISO 4565	630959
	10 mm DIN 766	630966
	12 mm ISO 4565 - 13 mm DIN 766	630961
SX3.5	10mm DIN 766	631026
	10 mm DIN 766 10-3/8 HT	631024
	12-13 mm DIN 766	636573
	14 mm	631074
X4 & SX4	1/2" G40	631036
	10 mm DIN 766 3/8" BBB	631132
	10 mm ISO 4565 3/8" HT	636570
	12-13 mm DIN 766	636572
	1/2" BBB	631033
	14 mm	631059
SX5	12-13 mm DIN 766	631042
	14mm	631065
	14 STUD LINK	631071
SX7	12-13 mm DIN 766	631042
	14mm	631065
	16 mm ISO 4565	631082
	16 mm DIN 766	631088
ERCOLE VERTICAL	1/2" STUD LINK	631053
	10 mm ISO 4565	631019
	12-13 mm DIN 766	631039
	13 ITALMET	631056
	13 mm DIN 764	631085
	14 mm	631065
	14 STUD LINK	631068
	14,5 UNI 4417	630989
	16 mm ISO 4565	631082
	16 mm DIN 766	631088
	16 STUD LINK	631092
	17,5 STUD LINK	631098
	18 mm DIN 766	631095
	18 mm ISO 4565	631101
	19 mm	636381
PROJECT 1000	6 mm ISO 4565 / DIN 766	630953
	8 mm ISO 4565 / DIN 766	630949
	10 mm ISO 4565	630951
	10 mm DIN 766	630955
PROJECT 1500	8 mm ISO 4565 / DIN 766	630957
	10 mm ISO 4565	630951
	10 mm ISO 4565	630959
	10 mm DIN 766	630966
	12 mm ISO 4565 - 13 mm DIN 766	630961
PROJECT 2000	5/16" HT	631129
	1/2" G40	631036
	10 mm DIN 766 3/8" BBB	631132
	12-13 mm DIN766	631031
	14 mm	631059

For Horizontal Windlasses

For Windlass	Chain Size	Gypsy Code
ROYAL	6 mm ISO 4565 / DIN 766	630968
	7 mm ISO 4565 - 1/4" G40	630978
	8 mm ISO 4565 / DIN 766	630994
	10 mm ISO 4565 3/8" HT	631011
	10 mm DIN 766	631118
	5/16" HT	631077
	3/8" BBB	631120
	3/8" PC	631122
LION 1000	6 mm ISO 4565 / DIN 766	631005
	7 mm ISO 4565	631007
	8 mm ISO 4565 / DIN 766	636643
DORADO	6 mm ISO 4565 / DIN 766	630974
	7 mm ISO 4565 1/4" G40	630984
	8 mm ISO 4565 / DIN 766	636642
RAZZA	6 mm ISO 4565 / DIN 766	630974
	7 mm ISO 4565 1/4" G40	630984
	8 mm ISO 4565 / DIN 766	636642
GECKO	Only ROPE gypsy	634877
CAYMAN & KOBRA	6 mm ISO 4565 / DIN 766	630968
	7 mm ISO 4565 1/4" G40	630978
	8 mm ISO 4565 / DIN 766	630994
	10 mm ISO 4565 3/8" HT	631011
	10 mm DIN 766	631118
	5/16" HT	631077
	3/8" BBB	631120
	3/8" PC	631122
TIGRES	5/16" HT	631077
	3/8" BBB	631120
	3/8" PC	631122
	6 mm ISO 4565 / DIN 766	630968
	7 mm ISO 4565 1/4" G40	630978
	8 mm ISO 4565 / DIN766	630994
	10 mm ISO 4565 3/8" HT	631011
	10 mm DIN 766	631118
	12 mm ISO 4565 - 13 mm DIN 766	631028
FALKON	5/16" HT	631129
	7/16" HT	636571
	1/2" G40	631036
	10 mm ISO 4565 - 3/8 HT	636570
	10 mm DIN 766 - 3/8" BBB	631132
	12-13 mm DIN766	636572
	13 mm DIN 764	631050
	14 mm	631059
	1/2" BBB	631033
	3/8" G40	631124
TITAN	3/8" G40	631124
	1/2" G40	631036
	10 mm ISO 4565 3/8" HT	636570
	10 mm DIN 766 3/8" BBB	631132
	12-13 mm DIN 766	636572
	1/2" BBB	631033
	14 mm	631059
ERCOLE HORIZONTAL	1/2" STUD LINK	631053
	12-13 mm DIN 766	631039
	13 ITALMET	631056
	14 mm	631065
	16 mm ISO 4565	631082
	16 mm DIN 766	631088
	16 STUD LINK	631092
	17,5 STUD LINK	631098
	18 mm ISO 4565	631101
	19 mm	636381
	14 STUD LINK	631068
	1/2" STUD LINK	631053
	13 ITALMET	631056
	20 mm	631113
SUPER ERCOLE	5/8" HT	630986
	10 mm ISO 4565	631019
	12-13 mm DIN 766	631039
	14 mm	631065
	13 mm DIN 766	631085
	16 mm ISO 4565	631082
	16 mm DIN 766	631088
	16 STUD LINK	631092
	18 mm DIN 766	631095
	18 STUD LINK	631098
	18 mm ISO 4565	631101
	19 STUD LINK	636381

Chain Identification



CHAIN d	Inside Length L (mm)	Outside Width w (mm)
6 ISO	18	20
7 ISO	21	24
8 ISO	24	27
10 ISO	30	34
12 ISO	36	40
14 ISO	42	47
6 DIN 766	18.5	20
7 1/4" DIN 766	22	23
8 - 5/16" DIN 766	24	26
10 - 3/8" DIN 766	28	34
13 - 1/2" DIN 766	36	44

Windlasses & Accessories

Winch Handles, Floating

- Floating if dropped overboard
- Designed to operate efficiently with the minimum effort required
- Durable, lightweight & easy to handle
- With locking mechanism
- Glass reinforced PA



Code	Description	Length (cm)
72740	with lock	20
72741		25
72742	without lock & without handle	20
72743		25
72907	without lock	25



Winch Handles, Anodised Aluminium

- Designed to operate efficiently with the minimum effort required
- Durable, lightweight & easy to handle
- Available options with speed handle
- With upgraded locking feature to ensure lock & unlock position. This increases the mechanism's lifetime, by protecting it from unintentional damage during use.
- Black Anodised Aluminium

Code	Description	Length (cm)
11856	with lock	20
11857	with lock & speed handle	
11860	with lock	25
11861	with lock & speed handle	

Winch Handles, Glass Reinforced PA

- Designed to operate efficiently with the minimum effort required
- Durable, lightweight & easy to handle
- With upgraded locking feature to ensure lock & unlock position. This increases the mechanism's lifetime, by protecting it from unintentional damage during use.
- Glass Reinforced PA



Code	Description	Length (cm)
74611	with lock	20
74612		25

Chains

Lofrans Hot-Dip Galvanized Chain, G40, Calibrated

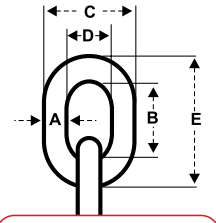
Main features

- Steel grade 40
- Hot-Dip Galvanized
- Extended quality testing
- Certificate of Analysis for every drum included
- Lofrans Authenticity Check -"LFR"



Code	72312	723121	72749	72750	723132	72313	723131	72751	72752	72314	723141	723152	72315	723151	72753	72754
Type	ISO 4565 / DIN 766				ISO 4565 / DIN 766					DIN 766		ISO 4565				
A (mm)	6				8					10		10				
B (mm)	18,5				24					28		30				
C (mm)	20				27,5					34		34,5				
D (mm)	8				11,5					14		14,5				
E (mm)	30,5				40					48		50				
Weight / m (kg)	0,8				1,42					2,2		2,14				
Breaking Load (kg)	2400				4300					6750		6750				
Available Pack (m)	Carton Drum	Pallet Box	Bag	Bag	Carton Drum	Carton Drum	Pallet Box	Bag	Bag	Carton Drum	Pallet Box	Carton Drum	Carton Drum	Pallet Box	Bag	Bag
	100	400	30	50	75	100	400	30	50	100	300	75	100	300	30	50

Code	723162	72316	723161	72755	72408	72409	76131	76132	76133
Type	ISO 4565				DIN 766				
A (mm)	12				14	16	18	20	22
B (mm)	36				41,5	45	51	56	62
C (mm)	41,7				47,4	54,6	61,3	68	73,5
D (mm)	17,7				19,4	22,6	25,3	28	29,5
E (mm)	60				69,5	77	87	96	106
Weight / m (kg)	3,23				4,37	5,72	7,469	9,175	11,005
Breaking Load (kg)	9700				13230	17280	22200	27550	33260
Available Pack (m)	Carton Drum	Carton Drum	Pallet Box	Bag	Pallet Box	Pallet Box	Pallet Box	Pallet Box	Pallet Box
	75	100	300	50	200	200	100	100	100



WITH THE EXPERIENCE AND QUALITY OF Lofrans'

NEW

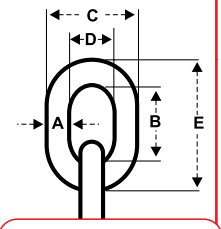
Lofrans Chain Inox 316, G40, Calibrated

Main features

- Steel Grade 40
- Inox 316
- Extended quality testing
- Certificate of Analysis for every drum included
- Lofrans Authenticity Check -"LFR"



Code	76137	43304	76138	43305	76134	43300	76135	43302	76136	43303	45518	43306	45521	43307
Type	ISO 4565 / DIN 766				DIN 766		ISO 4565				DIN 766			
A (mm)	6		8		10				12		14		16	
B (mm)	18,5		24		28		30		36		41		45	
C (mm)	20		26		34		34,5		41		47		54,6	
D (mm)	8		10		14		14,5		17		19		22,6	
E (mm)	30,5		40		48		50		60		69		77	
Weight / m (kg)	0,77		1,38		2,27		2,12		3,19		4,43		5,93	
Breaking Load (kg)	2450		4390		6900		6900		9800		13300		17650	
Available Pack (m)	Carton Drum	Pallet Box	Carton Drum	Pallet Box	Carton Drum	Pallet Box	Carton Drum	Pallet Box	Carton Drum	Pallet Box	Carton Drum	Pallet Box	Carton Drum	Pallet Box
	100	400	100	400	100	400	100	400	100	300	100	150	100	150

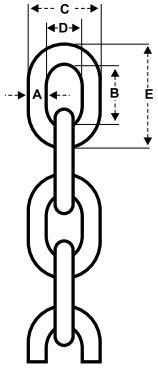


WITH THE EXPERIENCE AND QUALITY OF Lofrans' WINDLASSES

Hot-Dip Galvanized Chain, DIN5685A, Genovese



Code	72060	72061	72062	72063
A (mm)	5	7	10	13
B (mm)	21	28	40	52
C (mm)	20	28	40	52
D (mm)	10	14	20	26
E (mm)	31	42	60	78
Weight / m (kg)	0,5	1	2,05	3,45
Breaking Load (kg)	775	1500	3100	5300



Chain, Inox 316

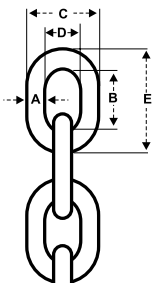


Code	98042	98043	98044	98045	95637
Type	ISO 4565 / DIN 766				
A (mm)	2	3	4	5	6
B (mm)	12	15	20		18,5
C (mm)	7,5	11	13	16	20
D (mm)	3,5	5	5	6	8
E (mm)	16	21	28	30	30,5
Calibrated	-	-	-	-	✔
Weight / m (kg)	0,07	0,16	0,32	0,5	0,78
Breaking Load (kg)	127	408	816	1275	1632

Hot-Dip Galvanized Chain, Calibrated



Code	95617	95619	92303	97710	97711
Type	ISO 4565 / DIN 766		DIN 766	ISO 4565	
A (mm)	6	8	10	10	12
B (mm)	18,5	24	28	30	36
C (mm)	20	27,5	34	34,5	39,6
D (mm)	8	11,5	14	14,5	15,6
E (mm)	30,5	40	48	50	60
Weight / m (kg)	0,8	1,42	2,34	2,28	3,23
Breaking Load (kg)	1632	3265	5102	5102	7387





Marine Bucket, Black

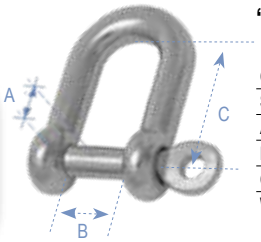
Code	72059
Capacity (L)	7,5
Material	rubber



"D" Shackle, Large, Galvanized

Code	99229	98506	98507	98557	98558	98508	98509
Diam. (mm)	5	6	8	10	12	14	16

Chains



"D" Shackle, Inox 316

Code	90432	91189	91190	96694	91191	96881	91192	91193	91194	91195	91196
Size (mm)	4	5	6	7	8	9	10	12	13	14	16
A (mm)	4	4,8	5,8	6,8	7,8	8,8	9,8	11,8	12,8	13,8	15,8
B (mm)	8	10	12	14	16	18	20	24	26	28	32
C (mm)	16	20,21	24,25	28,37	32,48	36,66	40,8	49,27	53,68	57,97	66,7
Working load (kg)	55	80	100	150	200	260	320	520	580	660	800



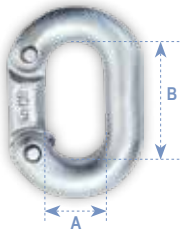
Anchor Shackle, Type Ω

Galvanized

Code	99414	99415	99416	99417	99418	99421
Size (mm)	5	6	8	10	12	16
A (mm)	5	6	8	10	12	16
B (mm)	10	12	16	20	24	32
C (mm)	20,5	30	41	51	61	82

Inox 316

Code	90433	91200	91201	91202	91203	91204	91205	91206	91207
Size (mm)	4	5	6	8	10	12	13	14	16
A (mm)	4	4,8	5,8	7,8	9,8	11,8	12,8	13,8	15,8
B (mm)	8	10	12	16	20	24	26	28	32
C (mm)	18	22,5	27	36	45	54	58,5	63	72
Working Load (kg)	80	100	200	320	520	800	900	1100	1500



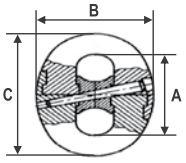
Chain Connector, Galvanized

Code	99393	99394	99395
Size (mm)	6	8	10
A (mm)	11	12,7	14
B (mm)	22	25	28



Chain Connector, Kenter Type, Alloy Steel, Black

Code	74310	74311	74312	74313	74314	74315	74316
Diameter (mm)	12,5	14	16	17,5	19	20,5	22
A (mm)	50	56	64	70	76	82	88
B (mm)	33	59	67	74	80	86	92
C (mm)	75	84	96	105	114	123	132



Anchors & Accessories

Lofrans' WINDLASSES

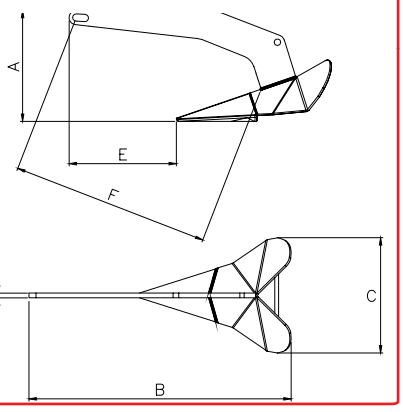
NEW

Lofrans Anchor ALPHA, Top Holding Power (THP), Hot-Dip Galvanized



Main features

- Top holding power Delta Type anchor
- Hot-Dip Galvanized
- Equipped with a lead-filled tip to ensure stability and consistent recovery
- Available in 10 different sizes



Code	75460	75461	75462	75463	75464	75465	75466	75467	75468	75469
Weight (kg)	4	6	10	16	20	25	32	40	50	63
A (mm)	217	254	293	339	370	397	425	461	486	537
B (mm)	514	593	695	812	877	945	1023	1099	1175	1270
C (mm)	230	265	310	362	392	415	453,5	489	523	567
D (mm)	8	10	12,5	12,5	16	16	20	20	20	22
E (mm)	210	243	282	328	357	387	425	435	479	508
F (mm)	387	450	526	614	663	713	775	833	890	963

All dimensions may slightly vary.



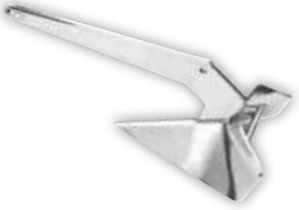
Anchor, Bruce Type, Inox 316

Code	Weight (kg)	For Max Boat Length (ft)
92246	2	18
92247	3	20
92248	5	25
92249	7,5	30
92250	10	35
92251	15	40
92252	20	50
72092	25	60
72093	30	65
72094	40	90
72095	50	120



Anchor, Bruce Type, Hot-Dip Galvanized

Code	Weight (kg)	For Max Boat Length (ft)
92240	2	18
99207	3,5	20
92241	5	25
92242	7,5	30
92243	10	35
92244	15	40
92245	20	50
72084	25	60
72085	30	65
72086	50	75
72087	80	90



Anchor, Delta Type, Inox 316

Code	Weight (kg)	For Max Boat Length (ft)
99425	6	22
99426	8	30
99427	10	35
99428	15	40
99429	20	50
72096	25	60
99430	30	65
72097	40	75
72098	50	90
72099	80	120



Anchor, Delta Type, Galvanized

Code	Weight (kg)	For Max Boat Length (ft)
99476	6	25
99478	8	30
99479	10	35
99480	15	40
99481	20	50
72088	25	60
99482	30	65
72089	40	75
72090	50	90
72091	80	120



Folding Anchor, Type A, Inox 316

Code	Weight (kg)
92286	0,7
92287	1,5
92288	2,5
92289	4



Folding Anchor, Type A, Hot-Dip Galvanized

Code	Weight (kg)
92277	1,5
92278	2,5
92279	3,2
92280	4
92281	6
92282	8



Plough Anchor, CQR Type, Inox 316

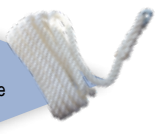
Code	Weight (kg)
92272	7
92273	9
92274	12
92275	15



Plough Anchor, CQR Type, Hot-Dip Galvanized

Code	Weight (kg)
92264	7
92265	9
92266	12
92267	15
98466	22

Combine with
Rope for chain rode use
page 125





Folding Anchor, Type B, Hot-Dip Galvanized

Code	Weight (kg)
92276	0,7
92283	10
92284	12
92285	15



Hall Anchor, Type C, Hot-Dip Galvanized

Code	Weight (kg)
98888	2,8
98889	4
98890	6
98891	8



Anchor, Danforth Type, Hot-Dip Galvanized

Code	Weight (kg)
92253	3
92254	5
92255	8
92256	10
92257	12
92258	14
98465	20

Available only in Croatia

Rocna Anchor

- A true multi-purpose anchor that sets and holds in most seabeds, from soft mud to hard sand, clay, grass and kelp
- The roll-bar ensures that the anchor always lands at the ideal angle for penetration
- Remains stable and buried, resisting roll-out when the load reverses or veers, even when dragged beyond its holding capacity, providing enhanced security.

Stainless Steel



Code	Weight (kg)
45996	4
*	6
*	10
*	15
42502	20
*	25
*	33
42606	40
42479	55
*	70
*	110
*	150
*	200
*	275

Galvanized



Code	Weight (kg)
42371	4
42372	6
42373	10
42374	15
42375	20
42376	25
42377	33
42378	40
42379	55
42380	70
*	110
*	150
*	200
*	275

***Available upon request**

Vulcan Anchor

- Features a unique combination of shank and fluke geometry, including an innovative roll-palm at the rear of the fluke, which self-rights the anchor on the seabed without the use of a roll-bar
- The V-bulb extends fluke ballast downward to gain maximum leverage and efficiency, assisting the self-righting process

Stainless Steel



Code	Weight (kg)
*	4
*	6
*	9
*	12
*	15
*	20
*	25
*	33
*	40
*	55

Galvanized



Code	Weight (kg)
*	4
*	6
*	9
42500	12
*	15
42481	20
42477	25
*	33
*	40
*	55

***Available upon request**

Rocna MK II Anchor

- The latest evolution of the renowned Rocna design, delivering improved strength, faster setting and exceptional holding power
- Optimised roll-bar geometry and a concave fluke ensure reliable penetration and secure holding across a wide range of seabeds

Stainless Steel



Code	Weight (kg)
*	4
*	6
*	9
*	12
*	15
*	20
*	25
*	33
*	40
*	50
*	70
*	110
*	150
*	200

Galvanized



Code	Weight (kg)
*	4
*	6
*	9
*	12
*	15
*	20
*	25
48241	33
*	40
45994	50
*	70
*	110
*	150
*	200

Grapnel Anchor, Inox 304



Code	Weight (kg)
92293	0,4
92294	0,95
92295	1,85
99433	2,5
99434	4

Grapnel Anchor, Hot-Dip Galvanized



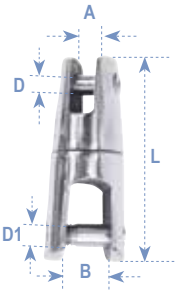
Code	Weight (kg)	Code	Weight (kg)
70964	1	70966	15
92290	3	70967	18
92291	4	70968	20
92292	6	70969	25
99205	8	70970	30
99206	10	70971	35
70965	12	70972	42

Double Anchor Chain Connection, Inox 316



Code	98078	98079
A (mm)	118	164
B (mm)	9,8	13,9
C (mm)	14,5	18,5
D (mm)	8	10,8
E (mm)	7	10,7
For Chain (mm)	6 & 8	10 & 12
Breaking Load (kg)	2000	6000

Anchor Chain Connection, Inox 316



Code	98076	98077	74637
L (mm)	90	115	140
A (mm)	10	14	16
B (mm)	15	18	28
D (mm)	7	10,5	12,5
D1 (mm)	9	10,5	16
For Chain (mm)	6-8	10-12	14-16
Breaking Load (kg)	2000	4500	7500

NEW



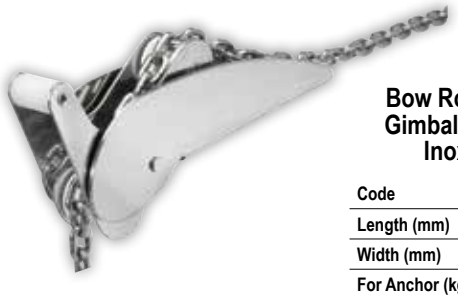
Bow Roller, Self Launching, with Gimballing end, Inox 316

Code	75470	75471
Length (mm)	415	590
Width (mm)	71	
For Anchor (kg)	7,5-15	10-20



Bow Roller with Anchor Block, Inox 316

Code	70612
Length (mm)	240
Width (mm)	65
For Chain (mm)	6-8
For Anchor (kg)	up to 10



Bow Roller with Gimballing End, Inox 304

Code	90722
Length (mm)	330
Width (mm)	70
For Anchor (kg)	10



Hinged Bow Roller, Inox 316

Code	70634
Length (mm)	330
Height (mm)	236
Width (mm)	71
For Chain (mm)	6-8-10
For Anchor (kg)	5 - 8



Universal Bow Roller, Inox 304

Code	97998	97999
Length (mm)	200	250
Width (mm)	54	
For Anchor (kg)	7,5	10



Anchor Chute, Inox 304

Code	99638
Length (mm)	155
Width (mm)	51
Diam. (mm)	64

Anchors & Accessories



Roller for Anchor Chute 99638, Black

Code	11907
Diameter (mm)	64
Length (mm)	42



Roller for Chain or Anchor Line

Code	95893	95894	73653
Diameter (mm)	54	54	70
Length (mm)	48	62	62

Swivels & Thimbles

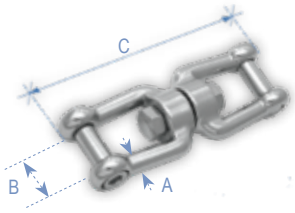


Lofrans Double Anchor Swivel, Inox 316

- Made of Inox 316, it features high strength and corrosion resistance
- It connects the anchor chain with the anchor itself
- When the anchor is being lifted, it automatically turns it to the correct side and reeves into the roller
- Available options for chain of Ø6-8 mm and Ø10-12 mm

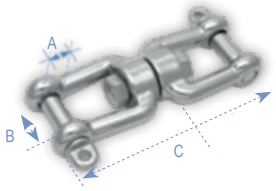
Code	74372	74373
For Chain ø (mm)	6-8	10-12





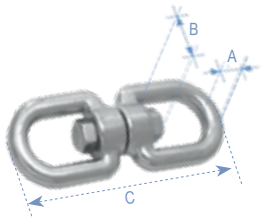
Jaw & Jaw Swivel with Internal Hexagonal Pin, Inox 316

Code	91253	91254	91255	91256
Size (mm)	6	8	10	13
A (mm)	6	8	10	13
B (mm)	13,5	17	21,3	28
C (mm)	64,8	88,6	110,4	156
Working Load (kg)	320	500	720	1200



Jaw & Jaw Swivel, Inox 316

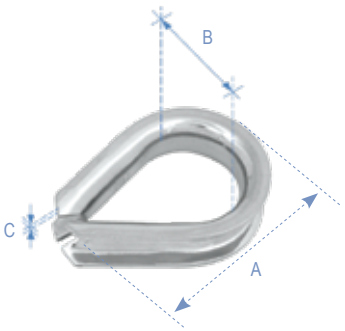
Code	91286	91287	91288	91289
Size (mm)	6	8	10	13
A (mm)	6	8	10	13
B (mm)	13	16	22	26
C (mm)	64	88	115	155
Working Load (kg)	272	499	699	1197



Eye & Eye Swivel, Inox 316

Code	91232	91233	91234	91235
Size (mm)	5	6	8	10
A (mm)	5	6	8	10
B (mm)	13,6	15,6	20,4	24
C (mm)	56,7	63,6	91,3	118
Working Load (kg)	160	320	500	875

Thimbles



Galvanized

Code	99378	99379	99380	99381	99382	99383	99384	99385	99386	99387	99388	99389	99390	99391
Size (mm)	2	3	4	5	6	8	10	12	14	16	18	20	22	25
A (mm)	25	28,5	33	36,5	40	51	57,5	66,5	72	82	92	104	115	125
B (mm)	10	12,5	13	16,5	17	22,5	25,3	31	34,5	37,5	40	45	50,5	54
C (mm)	0,8	1	1,2		1,5		2		2,5		3		4	
For Wire (mm)	2	3	4	5	6	8	10	12	14	16	18	20	22	25

Inox 316

Code	90443	91163	91164	91165	91166	91167	91168	91169	91170	91171	91172	91173	91174	91175
Size (mm)	2	3	4	5	6	8	10	12	14	16	18	20	22	25
A (mm)	25	28,5	33	36,5	40	51	58,5	68	74	83	92	104	115	125
B (mm)	10	12,5	13	15,5	17	22,5	26	31	34	37,5	40	45	50,5	54
C (mm)	0,8	1	1,2		1,5		2		2,5		3		4	
For Wire (mm)	2	3	4	5	6	8	10	12	14	16	18	20	22	25

Nuova Rade

Thimbles



Code	Rope Ø (mm)	Material
16946	3	Nylon PA
44592	4	
44594	5	
44596	6	
24134	7	
44598	8	
44600	10	

Code	Rope Ø (mm)	Material
44602	12	Nylon PA
29372	14	
44605	16	
44607	18	
44609	20	
44611	22	
44613	24	

NEW

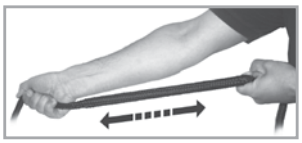


Mooring Device with Anchor Chain Lock, Inox 316

Code	For Chain (mm)
75475	6 - 8
75476	10 - 12

LALIZAS





Shock Absorbing Mooring Line

- Integrated with industrial rubber filaments, allowing high elasticity to absorb shocks from waves
- Highly suitable for docking and anchor lines
- Features a loop at one end and is supplied in high-quality, practical packaging

Code	Diameter (mm)	Length (m)	Breaking Load (kg)	Elongation (mm)	Boat Length (m)
90347	12	8	2300	200	5-10
90348	15	8	3200	250	10-15
90349	18	8	4000	300	15-20





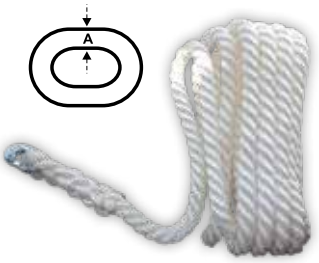
Pre-cut

Cabo

Rope for Chain Rode Use, 3-Strand, with Connection, Nylon, White

Code	72319	72320	72321	72322	72323	72324
Rope Diameter (mm)	12			14		16
Length (m)	30	60	90	30	60	60
Ring Diameter - A (mm)	6			8		10
Breaking Load (kg)	2300			2940		3640







Mooring Rope, 3-Strand, Double-twisted, Black

Code	Diameter (mm)	Length (m)	Strength (kg)
90854	8	200	640
90855	10		1230
90856	12		1360
90857	14		2010
90858	16	100	2430
90859	18		3150
90860	20		3830
90861	22		4610
90862	24		5520



Mooring Rope, 3-Strand, Double-twisted, White

Code	Diameter (mm)	Length (m)	Strength (kg)
90844	8	200	570
90845	10		1110
90846	12		1220
90847	14		1810
90848	16	100	2190
90849	18		2830
90850	20		3450
90851	22		4150
90852	24		4970

Code	Diameter (mm)	Length (m)	Strength (kg)
92350	26	100	5510
92352	28		6430
92354	30		7440
71742	32		8430
71743	34		9360
71744	36		10290
71745	38		10840
71746	40		11390



Mooring Rope, 16-Strand, Double-braided, Polyester, Black

Code	Diameter (mm)	Length (m)	Breaking Load (kg)
90828	8	200	1519
90829	10	200	2117
90830	12	200	3209
90831	14	100	3748
90832	16	100	4173
90833	18	100	4800
71029	20	100	6234
71030	22	100	8187
71031	24	100	9538



Mooring Rope, 16-Strand, Double-braided, Polyester, Navy Blue

Code	Diameter (mm)	Length (m)	Strength (kg)
71162	12	200	3209
71163	14	100	3748
71164	16	100	4173
71165	18	100	4800
71166	20	100	6234
71167	22	100	8187
71168	26	100	10890

Mooring Ropes & Accessories

Rope Aqua-Multi Polypropylene (floating), Yellow

- The rope Aqua-Multi is floating and very easy-to-use, essential for safe docking
- Made of high-quality polypropylene, it is durable, having an elongation at break of 20-25 %
- It is 12-strand and single braided, with high strength and elasticity as well as very good abrasion resistance
- It is available in yellow colour and various dimensions, from 10 to 22 mm



Code	Diameter (mm)	Breaking Load (t/kN)
74293	14	3,35 / 32,8635
74294	18	5,5 / 53,955
74295	22	7,9 / 77,499
98286	10	1,65 / 16,1865



Mooring Webbing Belt, with Inox Stern Roller (AISI 316)

Code	Diameter (mm)	Length (m)	Breaking Load (t)
73643	25	50	2
73644	35	50	3
73645	50	70	4



Mouse Stopper for Mooring Rope, Set of 2 Pieces

- Designed to prevent unwanted guests from accessing your boat
- Proven to be highly effective in stopping rats from using docking lines to enter your boat
- Made of durable PP that is UV and sea water resistant
- Easy to use in mooring ropes from Ø15mm up to Ø35mm without any modification
- Stays stable in rope
- Diameter 312mm
- Weight 0,25kg

Code | **198114**

Mooring Springs



Mooring Spring, Inox 304

Code	70621	70622
Length (mm)	460	460
Diameter (mm)	88	90
Breaking Load (kg)	220	420
For Boats up to approx. (m)	10	12
Max. Boat weight (ton.)	6	8

NEW



UNIMER Mooring Line Compensator

- Made of EPDM rubber
- Absorbs shocks and tension from mooring lines, protecting ropes, cleats and deck fitting
- Cleat-shaped, self-locking black polyamide mechanism at both ends to prevent rope slippage, friction and wear

Code	76350	76351	76352	76353
For Line Ø (mm)	10-12	12-16	14-18	20-24
Length (mm)	332	416	520	600
Weight (kg)	0,22	0,45	0,71	1,37



MILLA Mooring Rubber Compensator

Code	44264	44265	44266
For Boat (m)	4,5	7	10
For Line Ø (mm)	16	20	20
Length (mm)	220	270	330
Width (mm)	40	45	50
Thickness (mm)	33	33	36

Material: EPDM rubber

Mooring Compensator

Mooring Compensator is an unbreakable, durable and silent shore line damper. Reduces uncomfortable motions when the boat is moored.

- Highly efficient shock absorber
- Eliminates unnecessary strains
- Reduces stress force applied on the rope, thus extending the rope's lifetime
- Corrosion resistant
- No unnecessary noises created

Material: EPDM rubber | Inox 316 | PE-HD

Code	For Rope Ø (mm)
72698	18
72699	22

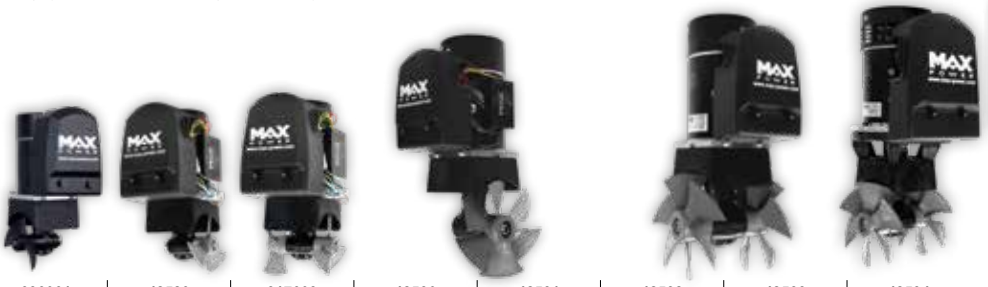




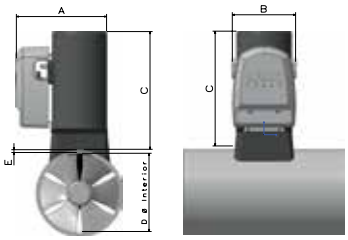
ELECTRIC TUNNEL THRUSTERS

MAX POWER offers a complete range of DC (12 V, 24 V and 48 V) and AC (400 V) electric tunnel thrusters to suit motor yachts and deep footed sailing yachts from 17'-140'. Designed for maximum performance and durability, each model is easy to fit, highly cost effective, and integrates a variety of unique features.

- Patented composite drive legs
- Zero maintenance
- Case hardened spiro-conical gears
- Line shields
- Purpose-built DC motors
- Electronic control boxes for unrivaled safety features
- Safe, high-power connections
- Purpose-built high-specification DC contactors
- Ideal solution for lead acid batteries



Code	636061	42529	317603	42530	42531	42532	42533	42534
Model	**CT 25**	**CT 35**	**CT 45**	**CT 60**		**CT 80**		**CT 100**
Voltage*	**12 V**	**12 V**	**12 V**	**12 V**	**24 V**	**12 V**	**24 V**	**12 V**
Max. Thrust at 10% voltage drop (kgf/lbs)**	26 / 57,2	30 / 66	40 / 88	63 / 138,6	65 / 143	75 / 165	83 / 182,6	96 / 211,2
Max. Thrust at normal voltage (kgf/lbs)**	30 / 66	35 / 77	45 / 99	70 / 154	71 / 158,4	80 / 176	89 / 195,8	105 / 231
Propellers	**Mono**	**Mono**	**Duo**	**Mono**		**Duo**		**Duo**
Drive Leg (material)	Composite	Composite	Composite	Composite		Composite		Composite
Power (kW/hp)	1,8 / 2,4	2,69 / 3,6	3,23 / 4,3	4,35 / 5,8	4,4 / 5,9	4,79 / 6,4	5,28 / 7,1	7,1 / 9,5
Weight (kg)	7	9.6	9.65	14.7	14.8	15	15.1	24
A (mm)	180	190	190	210		210		250
B (mm)	145	140	140	140		140		200
C (mm)	225	210	210	275		275		356
D (mm)	110	125	125	185		185		185
E (mm)	4 to 5	4 to 5	4 to 5	6 to 7		6 to 7		6 to 7
Boat Type		**Boat Length (feet/metre)**						
Heavy Displacement, High Windage & Cruising	up to 21' / 6,5 m	17' - 25' / 5,2 - 7,6 m	20' - 28' / 6 - 8,5 m	25' - 32,5' / 7,8 - 10 m		28' – 35' / 8,5 – 10,7 m		32' – 40' / 9,7 – 12,2 m
Medium Displacement, Medium Windage & Fast Cruising	up to 24' / 7,3 m	20' - 28' / 6 - 8,5 m	22,5' - 31' / 6,8 - 9,5 m	26' - 36' / 7,3 - 11 m		30' - 40' / 9 - 12 m		36' - 48' / 11 - 14,6 m
Light Displacement, Light Windage & Super Fast Cruising	up to 26' / 7,92 m	21' - 31' / 6,4 - 9,5 m	24' - 34' / 7,3 - 10,3 m	27' - 39' / 8,2 - 11,8 m		33' - 46' / 10 - 14 m		39' - 51' / 11,8 - 15,5 m





Code	42535	636660	317557	317558	317586	317606	636656	42542	634361	636657
Model	**CT 125**		**CT 165**	**CT 225**		**CT 300**		**CT 325**		
Voltage*	**24 V**	**48 V**	**24 V**	**24 V**		**24 V**	**48 V**	**24 V**		**48 V**
Max. Thrust at 10% voltage drop (kgf/lbs)**	115 / 253		165 / 363	195 / 429		255 / 561	240 / 529	265 / 583		265 / 584
Max. Thrust at normal voltage (kgf/lbs)**	122 / 268,4		185 / 407	250 / 550		300 / 660	275 / 606	325 / 715		300 / 660
Propellers	**Duo**		**Duo**	**Duo**		**Duo**		**Duo**		
Drive Leg (material)	Composite		Composite	Composite	Bronze	Bronze		Bronze	Aluminium	Bronze
Power (kW/hp)	8,58 / 11,5		11,88 / 15,9	14,96 / 20		19,7 / 26,4	17,5 / 23,8	19,69 / 26,4		17,5 / 23,8
Weight (kg)	24	24,3	36	37		58,5	64	59		64,5
A (mm)	250		250	270		250		250		
B (mm)	200		200	200		250		250		
C (mm)	365		430	405		478		478		
D (mm)	185		250	250		300		315		
E (mm)	6 to 7		7 to 8	7 to 8		9 to 10		9 to 10		
Boat Type	**Boat Length (feet/metre)**									
Heavy Displacement, High Windage & Cruising	35' - 46' / 10,6 - 14 m		40' - 52' / 12 - 15,8 m	45' - 58' / 13,7 - 17,6 m		48' - 63' / 14,6 - 19 m		51' - 69' / 15,5 - 21 m		
Medium Displacement, Medium Windage & Fast Cruising	42' - 55,5' / 12,8 - 17 m		48' - 61' / 14,6 - 18,5 m	53' - 69' / 16 - 21 m		59' - 79' / 18 - 24 m		62' - 87' / 19 - 26,5 m		
Light Displacement, Light Windage & Super Fast Cruising	46' - 60' / 14 - 18 m		54' – 65' / 16,5 – 20 m	60' - 75' / 18 - 22,8 m		67' - 93' / 20,4 - 28 m		68' - 100' / 20,7 - 30,5 m		

** Thrusters are designed to run at 10,75 V on 12 V units, 22 V on 24 V units or at 45,6 V on 48 V units. Higher voltages will result in higher thrust ratings, higher power consumption, and a reduced duty cycle. | ** Performance data is given for a thruster installed at an immersion depth of one tunnel's diameter, in a tunnel no longer than twice the tunnel's diameter, and this within a variation of + / - 6%. Longer tunnels will result in lower thrust ratings and higher power consumption.*

ELECTRIC TUNNEL THRUSTERS

NEW

Bundles

- MAX POWER offers electric tunnel thruster bundles compatible with CT 25 / CT 35 / CT 45 / CT 80 / CT 100 / CT 125 electric tunnel thrusters
- Available with either a single-propeller or twin-propeller DC thruster, featuring a powerful yet compact design and essential electrical equipment
- Ideal for yachts 20'–60'



Electric Tunnel Thruster CT

&



Joystick Simple



ANL Fuse



ANL Fuse Holder

Code	636422	636421	636264	636263	636267	636265*	636266*
Thruster	CT 25	CT 35	CT 45	CT 80		CT 100	CT 125
Voltage	12 V	12 V	12 V	12 V	24 V	12 V	24 V
Propellers	Mono	Mono	Duo	Duo	Duo	Duo	Duo
Drive Leg (material)	Composite						
Power (kW/hp)	1,8 / 2,4	2,69 / 3,6	3,23 / 4,3	4,79 / 6,4	5,28 / 7,1	7,1 / 9,5	8,58 / 11,5
Rating of the Fuse, Included (A)	150	175	175	225	175	400	225
Thruster Code	636061	42529	317603	42532	42533	42534	42535
Joystick Code	318202						
Fuse Code	636342	636343	636343	636344	636343	636346	636344
Fuse Holder Code	636347						

*Also available with Touch Panel Joystick

NEW

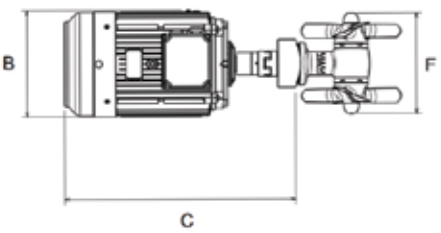
- Sets the benchmark for precision and reliability, meeting the demanding needs of modern marine applications
- Engineered with top-quality components to ensure outstanding durability and performance, even in the harshest marine environments
- Advanced inverter system allows proportional control over thrust output, enhancing energy efficiency and delivering smooth, responsive performance
- Counter-rotating system with left-hand and right-hand pitch propellers ensures higher thrusting efficiency and identical performance in both directions

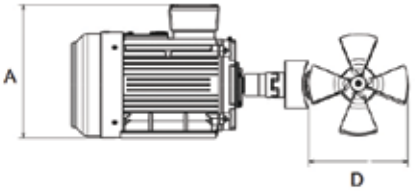


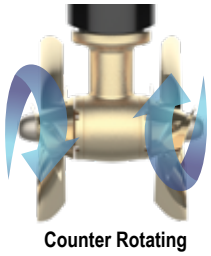
Included



Code	600138
Model	CT 550 AC
Voltage	380 - 440 V 3ph 50 Hz
Max. Thrust (kgf/lbs)	450 / 992
Propellers	4 Blade, DUO, Counter Rotating
Drive Leg (material)	Bronze
Power (kW/hp)	30 / 40,8
Weight (kg)	300
A (mm)	503
B (mm)	401
C (mm)	875
D (mm)	375
F (mm)	378
Boat Type	Boat Length (feet/metre)
Heavy Displacement, High Windage & Cruising	60' - 92' / 18 - 28 m
Medium Displacement, Medium Windage & Fast Cruising	70' - 110' / 21 - 34 m
Light Displacement, Light Windage & Super Fast Cruising	80' - 120' / 25 - 37 m







Counter Rotating

MAX POWER

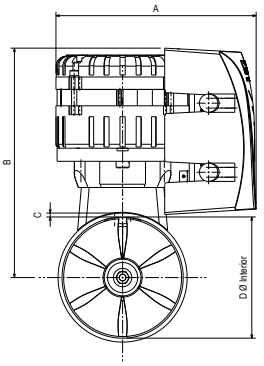
ECO PROPORTIONAL



- Eco friendly
- Fully proportional control
- Unlimited runtime (until the battery runs out)
- Compact and lightweight
- Improved performance and efficiency
- Longer lifespan and minimised maintenance
- Smoother and quieter operation, enhancing safety and comfort of crew and passengers
- Eco-friendliness resulting from reduced power consumption
- Compatibility and easy integration into existing thrusters
- Remote troubleshooting with modern mobile application for monitoring

Included:
- Proportional joystick for precise accuracy
- 10 m of CAN cable
- Instructions for the mobile application (Android only)





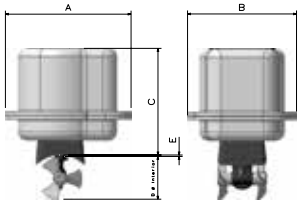
Dimensions (mm)

Code	636674	636675	636676	636763	636851
Model	**ECO-PRO 90**	**ECO-PRO 110**	**ECO-PRO 130**	**ECO-PRO 150**	**ECO-PRO 225**
Voltage*	24 V	24 V	48 V	24 V	24 V
Thrust (kg)	90	110	130	150	250
Propellers	**Duo**	**Duo**	**Duo**	**Duo**	**Duo**
Drive Leg (material)	Composite	Composite	Composite	Bronze	Bronze
Power (kW/hp)	5,3 / 7,1	6 / 8	8 / 10,7	9,5 / 13	14,96 / 20
Weight (kg)	25,7	25,7	25,7	31,4	35,5
A (mm)	306			306	306
B (mm)	350			382	404
C (mm)	6 to 7			7 to 8	7 to 8
D (mm)	185			250	250
Boat Type	**Boat Length (feet/metre)**				
Heavy Displacement / High Windage & Cruising	28' - 35' / 8,5 - 10,7 m	32 '- 40' / 9,7 - 12 m	35' - 46' / 10,6 - 14 m	37,0' - 48,0' / 11,3 - 14,6 m	45' - 58' / 13,7 - 17,6 m
Medium Displacement / Medium Windage & Fast Cruising	30'- 40' / 9 -12 m	36' - 48' / 11 - 14,6 m	42 '- 55,5' / 12,8 - 17 m	44,0' - 57,5' / 13,4 - 18,0 m	53' - 69' / 16 - 21 m
Light Displacement, Light Windage & Super Fast Cruising	33'- 46' / 10 -14 m	39' - 51' / 11,8 - 15,5 m	46 '- 60' / 14 - 18 m	48,0' - 62,0' / 14,5 - 19,0 m	60' - 75' / 18 - 22,8 m

IGNITION PROTECTED THRUSTERS

MAX POWER range of Ignition-Protected tunnel thrusters is available for models CT35 to CT125. Certified ISO 8846, this range allows the safe use of an electric tunnel thruster in petrol / gas engine vessels where there may be potentially flammable gases. IP thrusters can also be installed in habitually wet or damp areas such as sail lockers, or in the transom of deep "V" shaped motor yachts.

- Ignition-Protected to ISO 8846 and water resistant
- Easy-to-connect thruster
- Patented composite drive leg
- Zero maintenance
- Case-hardened spiro-conical gears
- Line shields
- Purpose-built DC motors
- Electronic control boxes for unrivaled safety features
- Safe, high-power connections
- Purpose-built high-specification DC contactors











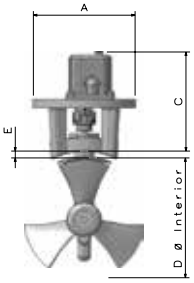
Code	317609	317610	317615	317616
Model	**CT 35-IP**	**CT 45-IP**	**CT 100-IP**	**CT 125-IP**
Voltage*	12 V	12 V	12 V	24 V
Max. Thrust at 10% voltage drop (kgf/lbs)**	30 / 66	40 / 88	96 / 211,2	115 / 253
Max. Thrust at normal voltage (kgf/lbs)**	35 / 77	45 / 99	105 / 231	122 / 268,4
Propellers	Mono	Duo	Duo	Duo
Drive Leg (material)	Composite	Composite	Composite	Composite
Power (kW/hp)	2,69 / 3,6	3,23 / 4,3	7,1 / 9,5	8,58 / 11,5
Weight (kg)	11,6	11,65	27,2	27,2
A (mm)	301		390	
B (mm)	230		305	
C (mm)	295		490	
D (mm)	125		185	
E (mm)	4 to 5		6 to 7	
Boat Type	**Boat Length (feet/metre)**			
Heavy Displacement / High Windage & Cruising	17' - 25' / 5,2 - 7,6 m	20' - 28' / 6 - 8,5 m	32' - 40' / 9,7 - 12,2 m	35' - 46' / 10,6 - 14 m
Medium Displacement / Medium Windage & Fast Cruising	20' - 28' / 6 - 8,5 m	22,5' - 31' / 6,8 - 9,5 m	36' - 48' / 11 - 14,6 m	42' - 55,5' / 12,8 - 17 m
Light Displacement, Light Windage & Super Fast Cruising	21' - 31' / 6,4 - 9,5 m	24' - 34' / 7,3 - 10,3 m	39' - 51' / 11,8 - 15,5 m	46' - 60' / 14 - 18 m

** Thrusters are designed to run at 10,75 V on 12 V units, 22 V on 24 V units or at 45,6 V on 48 V units. Higher voltages will result in higher thrust ratings, higher power consumption, and a reduced duty cycle. | ** Performance data is given for a thruster installed at an immersion depth of one tunnel's diameter, in a tunnel no longer than twice the tunnel's diameter, and this within a variation of + / - 6%. Longer tunnels will result in lower thrust ratings and higher power consumption.*

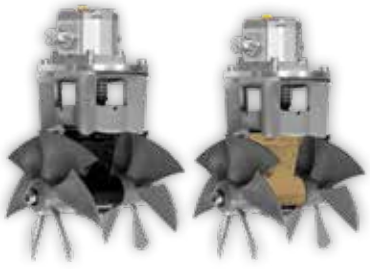
HYDRAULIC TUNNEL THRUSTERS

MAX POWER range of hydraulic tunnel thrusters is suitable for medium to heavy displacement, high windage vessels from 35'-170'. Designed for durability and performance, hydraulic tunnel thrusters are ideal when long runtimes are required. Manufactured using corrosion-free components, these models are robust, water resistant and integrate a variety of unique features.

- Branded hydraulic components
- Long runtimes
- Water resistant
- Patented composite drive legs
- Zero maintenance
- Case-hardened spiro-conical gears
- Line shields
- Electronic control boxes for unrivaled safety features









Code	317588	317590	317589	317591	636762	317607	317598	317599
Model	**CT 125 HYD**			**CT 225 HYD**		**CT 300 HYD**	**CT 325 HYD**	
Max Thrust (kgf/lbs)	140 / 308	120 / 264	90 / 198	220 / 485	220 / 485	300 / 661	275 / 606	325 / 716
Hydraulic power (kw)	13,5	11	7,5	13,5	13,5	19,5	14	20
Propellers	**Duo**	**Duo**	**Duo**	**Duo**	**Duo**	**Duo**	**Duo**	**Duo**
Drive Leg (material)	Composite	Composite	Composite	Composite	Bronze	Bronze	Bronze	Bronze
Weight (kg)	12	12	12	19	20	24	24	24
A (mm)	210			220	220	240	240	
B (mm)	210			220	220	240	240	
C (mm)	215			220	220	240	240	
D (mm)	185			250	250	300	315	
E (mm)	6 to 7			7 to 8	7 to 8	9 to 10	9 to 10	
Boat Type	**Boat Length (feet/metre)**							
Heavy Displacement, High Windage & Cruising	35' - 46' / 10,6 - 14 m			45' - 58' / 13,7 - 17,6 m	45'-58' / 13,7-17,6 m	48' - 63' / 14,6 - 19 m	51' - 69' / 15,5 - 21 m	
Medium Displacement, Medium Windage & Fast Cruising	42' - 55,5' / 12,8 - 17 m			53' - 69' / 16 - 21 m	53'-69' / 16-21 m	59' - 79' / 18 - 24 m	62' - 87' / 19 - 26,5 m	
Light Displacement, Light Windage & Super Fast Cruising	46' - 60' / 14 - 18 m			60' - 75' / 18 - 22,8 m	60'-75' / 18 - 22,8 m	67' - 93' / 20,4 - 28m	68' - 100' / 20,7 - 30,5 m	

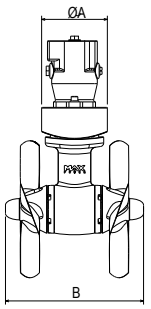
**Bronze drive leg can also be purchased separately (Code 633674)*

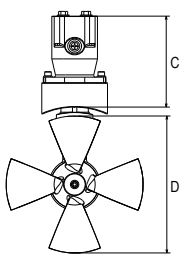
- CT 550 HYD & CT 1000 HYD are the flagship models of the MAX POWER hydraulic tunnel thruster range, designed for boats up to 55 m. Featuring a hydrodynamic design and advanced propeller technology, they deliver maximum thrust performance, efficiency and reliability.
- Specially designed hydrodynamic profiles on all immersed parts to minimise turbulence
- Four-blade metallic propellers designed by MAX POWER for maximum thrust performance
- Counter-rotating system with left-hand and right-hand pitch propellers for identical performance in both directions
- High thrusting efficiency
- Designed for demanding marine applications and long-lasting performance



Counter Rotating

Code	636211	636428
Model	**CT 550 HYD**	**CT 1000 HYD**
Thruster Power (kW)	min 46 - max 49	min 70 - max 85
Motor displacement (cc)	47,10	80,4
Tunnel Diameter (mm)	400	500
Pressure (BAR):	min 200 - max 210	min 210 - max 250
Flow (LPM)	140	200
Propellers	**4 Blade, DUO, Counter Rotating**	
Weight (kg)	65	145
Light-duty Thrust (kgf)	630	1200
Heavy-duty Thrust (kgf)	550	1000
A (mm)	180	251
B (mm)	378	640
C (mm)	249	322
D (mm)	375	488
Boat Type	**Boat Length (feet/metre)**	
Heavy Displacement, High Windage & Cruising	63 - 105' / 19 - 35 m	100 -150' / 30 - 45 m
Medium Displacement, Medium Windage & Fast Cruising	71 - 125' / 20 - 37,5 m	105 - 156' / 32 - 47,5 m
Light Displacement, Light Windage & Super Fast Cruising	80 - 140' / 25 - 42 m	115 - 170' / 35 - 52 m

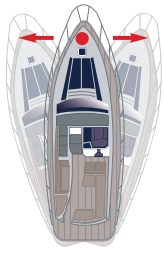




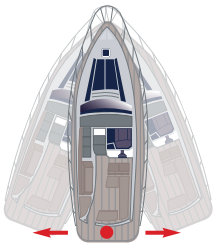
STERN POD THRUSTER

MAX POWER Stern Pod Thrusters offer an innovative solution to the often difficult tasks of installing a thruster into the stern of modern motor yachts.

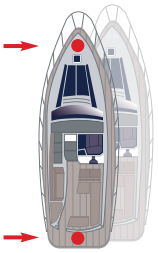
- Combining a dry area on the stern with correct immersion depth and sufficient access can be challenging.
- Designed with these constraints in mind, stern pod units can be installed entirely from the outside of the transom, reducing greatly the need for inside access. This allows greater immersion depth to be achieved.
- The stern pod housing is waterproof and ignition protected (ISO 8846) designed to withstand the corrosive damp atmosphere of the bilge.
- Entirely assembled and tested in our factory, stern pod units guarantee long term trouble-free operation with only minimal maintenance care.



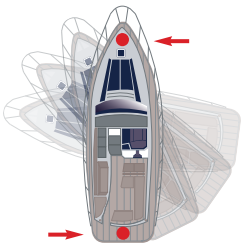
Bow thruster alone



Stern thruster alone



Bow & Stern thrusters



Bow & Stern thrusters



Dual propeller

Code	317625	317628	317629	317630	317631	317632	317633
Model	**CT45**	**CT80**		**CT100**	**CT125**	**CT165**	**CT225**
Boat size	6 m - 10.5 m / 20 - 34'	8.5 m - 14 m / 28 - 46'		9.8 m - 15.5 m / 32 - 51'	10.5 m - 18 m / 34 - 59'	12 m - 20 m / 40 - 66'	14 m - 22 m / 46 - 73'
Voltage	12 V	12 V	24 V	12 V	24 V	24 V	24 V
Thrust up to	45 kg	69 kg	75 kg	96 kg	115 kg	160 kg	195 kg
Power	3.2 kW / 4.3 hp	4.8 kW / 6.4 hp	5.3 kW / 7.1 hp	7.1 kW / 9.5 hp	8.6 kW / 11.5 hp	11.9 kW / 15.9 hp	15 kW / 20 hp
Weight	21 kg	31 kg	31 kg	41 kg	41 kg	61 kg	61 kg

You can assemble your own Stern Thruster

An alternative solution for installing a stern thruster on your boat is combining the standard CT – tunnel thruster (electric or hydraulic) with the MAX POWER stern adaptor, as shown below:

Ø Diameter (mm)	Tunnel Thrusters	Stern Adaptors	
125	 CT 45	 315389	Stern Adaptor fixation kit 35016
185	 CT 80 CT 100 CT 125	 315392	
250	 CT 165 CT 225	 315395	
315	 CT 325	 35015	

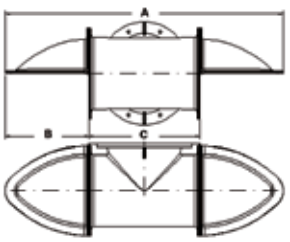




MAX POWER Stern Adaptor Cowls are easily fitted to our Stern Adaptor or Stern Pod and allow the use of stern thrusters in relatively shallow draft applications.

Stern Adaptor connection with cowl



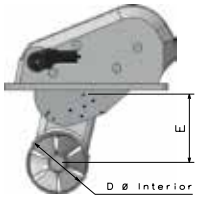


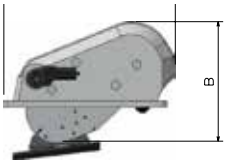
Tunnel Ø (mm)	Stern Adaptors	Stern Adaptor Cowls	A (mm)	B (mm)	C (mm)
125	315389	315398	672	168	336
185	315392	315399	842	253	336
250	315395	-	1019	303	415
315	35015	-	390	0	390

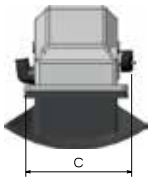
ELECTRIC RETRACTABLE THRUSTERS

Designed for yachts from 6 to 17,5 metres (21'-57'). This lightweight electric retractable thruster, the first of its kind, has been a major success with shipyards from the start.









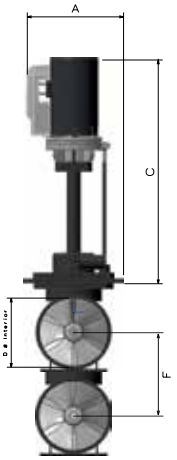
- Lightweight composite construction
- Lowest profile and smallest hull opening on market
- Bolted onto flange, not directly laminated into the hull
- Rapid deployment
- No exposed moving parts inside the yacht
- Does not splash inside the yacht
- Intelligent position detection

Code	317821	317822	600128
Model	**COMPACT RETRACT ™**		
Voltage	**12 V**	**24 V**	**48 V**
Max. Thrust (kgf/lbs)	70 / 154	85 / 187	100 / 220
Propellers	**Duo**	**Duo**	**Duo**
Power (kW/hp)	**4,79 / 6,4**	**5,28 / 7,1**	**6 / 8,16**
Weight (kg)	40		
A (mm)	555		
B (mm)	388		
C (mm)	385		
D (mm)	185		
E (mm)	241		
Boat Type	**Boat Length (Feet / Metre)**		
Heavy Displacement, High Windage & Cruising	21' - 40' / 6,4 - 12,2 m	35' - 45' / 10,5 - 13.5 m	41' - 51' / 12,5 -15,5 m
Medium Displacement, Medium Windage & Fast Cruising	35' - 44' / 10,5 - 13 m	39' - 50' / 11,5 - 15 m	44' - 56' / 13,5 - 17 m
Light Displacement, Light Windage & Super Fast Cruising	36' - 47' / 11 - 14 m	40' - 51' / 12 - 15,5 m	46' - 57' / 14 -17,5 m

MAX POWER vertically retracting VIP thrusters use a unique and patented thrust plate design. The VIP 150 electric thruster in the MAX POWER range, is available in 12 V, 24 V and a new 48 V variant. Additionally, the VIP 250, is available in 24 V and 48 V and both are ideally suited to high performance sailing yachts and super fast motor yachts 21'-51'. Ideal solution for lead acid batteries.



Code	35023	35024	636661	35043	636046	601009
Model	**VIP 150 ELECTRIC**			**VIP 250 ELECTRIC**		
Voltage	12 V	24 V	48 V	24 V		48 V
Max. Thrust (kgf/lbs)	96 / 212	115 / 254	122 / 268,4	145 / 319	250 / 550	145 / 319
Propellers	**Duo**	**Duo**	**Duo**	**Duo**	**Duo**	**Duo**
Power (kW/hp)	**7,1 / 9,5**	**8,56 / 11,5**	**8,56 / 11,5**	**9,5 / 12,74**	**15 / 20**	**9,5 / 12,74**
Weight (kg)	40	40	40,3	54	65	54
A (mm)	330			360		
B (mm)	290			360		
C (mm)	710			765		
D (mm)	185			250		
E (mm)	970			1075		
F (mm)	240			295		
Boat Type	**Boat Length (feet/metre)**					
Heavy Displacement, High Windage & Cruising	21' - 40' / 6,4 - 12,2 m			35' - 45' / 10,5 - 13,5 m		
Medium Displacement, Medium Windage & Fast Cruising	35' - 44' / 10,5 - 13 m			39' - 50' / 11,5 - 15 m		
Light Displacement, Light Windage & Super Fast Cruising	36' - 47' / 11 - 14 m			40' - 51' / 12 - 15,5 m		





MAX POWER

VIP ECO PROPORTIONAL

NEW

- Eco friendly thanks to reduced power consumption
- Fully proportional control
- Smoother and quieter operation, enhancing safety and comfort of crew and passengers
- 7 minute continuous runtime (or until the battery runs out)
- Compact and lightweight
- Improved performance and efficiency
- Slightly reduced height due to brushless motor compared to standard VIP series
- Immediate deployment / retraction as soon as the thruster is activated / deactivated
- Smart RPM reduction in cases of undervoltage
- Undervoltage / overvoltage limits being set to 65% / 150% offering uninterrupted operation
- CAN Bus protocol

Remote troubleshooting with modern Android mobile application for monitoring

Included:
- Proportional joystick for precise accuracy
- 15 m of CAN cable
- Instructions for the mobile application (Android only)



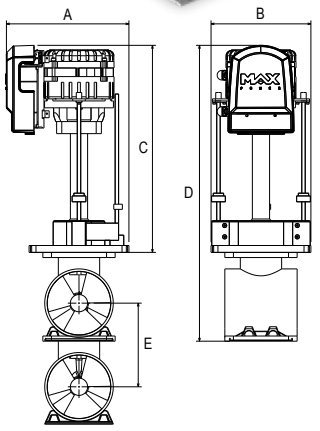
Suitable for boats 30' – 51' length

Made in EU
Backed by our team of experts for installation, maintenance, and repair services



Code	636764	600126	636765	600127	636839	636827
Model	VIP 150 ECO		VIP 250 ECO			
Voltage (V)	24	48	24	48	24	48
Thrust (kg)	110	130	145		250	
Propellers	Duo	Duo	Duo	Duo	Duo	Duo
Power (kW/hp)	6 / 8	8 / 10,7	9 / 12		15 / 20	
Drive Leg (material)	Composite		Bronze		Bronze	
Tunnel Ø (mm)	185		250		250	
Weight (kg)	47		58		58	
A (mm)	356		391		391	
B (mm)	290		360		360	
C (mm)	602		653		713	
D (mm)	860		970		1030	
E (mm)	240		295		295	

Boat type	Boat Length (Feet / Metres)			
Heavy Displacement, High Windage & Cruising	30' - 40' / 9 - 12 m	33' - 43' / 10 - 13 m	35' - 45' / 10,5 - 13,5 m	60' - 90' / 18- 27 m
Medium Displacement, Medium Windage & Fast Cruising	35' - 44' / 10,5 - 13 m	38' - 48' / 11,5 - 14 m	39 '- 50' / 11,5 - 15 m	74' - 100' / 22 - 30 m
Light Displacement, Light Windage & Super Fast Cruising	36' - 47' / 11 - 14 m	39' - 51' / 11,8 - 15,5 m	40' - 51' / 12 - 15,5 m	77' - 105' / 23 - 32 m



HYDRAULIC RETRACTABLE THRUSTERS

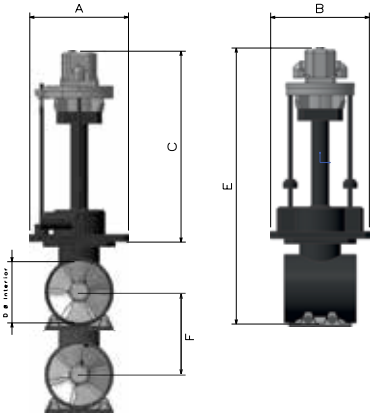
When performance is paramount, hydraulic retractable thrusters provide a perfect solution. Lightweight, powerful and allowing near perfect weight distribution, designers and prestigious yards have consistently trusted MAX POWER thrusters over the years. MAX POWER offers two product ranges in this family: the vertically retractable VIP HYD range and the top end RetractTM foldable series.



Code	317702	317703	317705
Model	VIP 150 HYD		VIP 250 HYD
Voltage	12 V control	24 V control	24 V control
Max. Thrust (kgf/lbs)	120 / 264		200 / 441
Propellers	Duo		Duo
Hydraulic Power (kW)	10		13,5
Weight (kg)	28		37
A (mm)	290		360
B (mm)	290		360
C (mm)	580		620
D (mm)	185		250
E (mm)	810		950
F (mm)	240		295

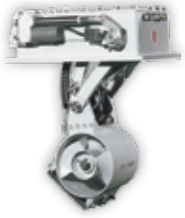
Boat Type	Boat Length (feet/metre)	
Heavy Displacement, High Windage & Cruising	40' - 50' / 12 - 15 m	50' - 65' / 15 - 20 m
Medium Displacement, Medium Windage & Fast Cruising	45' - 55' / 14 - 17 m	54' - 75' / 16,5 - 23 m
Light Displacement, Light Windage & Super Fast Cruising	48' - 60' / 14,5 - 18 m	57' - 80' / 17 - 24 m

- Retract to leave smooth hull lines
- When deployed, ideal immersion depth is achieved
- Water-resistant
- Allow ideal weight distribution
- Ideal for high performance yachts
- Unique patented thrust plate design (VIP)
- Unique patented folding movement (RetractTM)
- Case hardened spiro-conical gears
- Lightweight design



HYDRAULIC RETRACTABLE THRUSTERS

R 200/6 - R 200/8
Benefiting from a control system redesign, R 200 is the smallest model in the MAX POWER Retract™ range. Designed for top end production boats, this hydraulic retractable thruster has long been installed in prestigious yachts ranging from 45' - 68'.



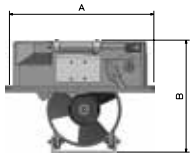


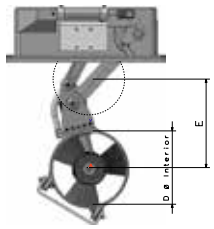
R 300/15 - R 300/21
R 300 benefits from evolutions already pioneered on the R 450. Both light & powerful this unit has been consistently trusted by designers around the world for many years and is ideal for yachts from 60'-104'.

Code	317803	317804	317810	317811
Model	**R 200/6**	**R 200/8**	**R 300/15**	**R 300/21**
Power Ratings (hp)	10 / 17		20 / 34	
Thrust (kgf per kW)	10		11	
Max. Hydraulic power (kw)	13		25	
Hydraulic Power (lpm/bar)	**20 / 200-230**	**30 / 220-250**	**28-35 / 220-260**	**45-55 / 230-270**
Power Pack Options	PTO & 24 V		PTO & 24 V	
Hydraulic Motor	Piston		Piston	
Opening/closing Mechanism	Electric & Manual		Hydraulic & Gas Spring	
Propellers	**Duo, 2 blades**		**Duo, 3 blades**	
Weight (kg)	35		73	
A (mm)	500		665	
B (mm)	355		500	
C (mm)	320		450	
D (mm)	200		300	
E (mm)	255		360	

Boat Type	Boat Length (feet/metre)	
Heavy Displacement, High Windage & Cruising	45' - 56' / 14 - 17 m	60' - 85' / 18 - 26 m
Medium Displacement, Medium Windage & Fast Cruising	49' - 61' / 15 - 18,5 m	77' - 95' / 23,5 - 29 m
Light Displacement, Light Windage & Super Fast Cruising	53' - 69' / 16 - 21 m	75' - 104' / 23 - 32 m







R450/34 - R450/40 - R450/50
Light & robust this thruster unit has been designed specifically for performance yachts, both sail & motor from 80'-136'. With positive locking and a unique gas spring lifting system, the R450 can withstand the pounding that offshore performance boats endure.



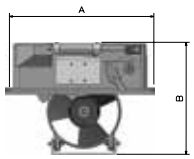


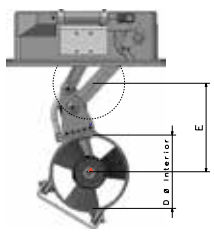
R600
An ingenious design makes this thruster the lightest and arguably the safest 100 HP retractable thruster available. With a locking system inspired by aircraft cargo doors, and thrust transfer pads to transmit load to the hull, performance is first and foremost with this unit ideal for yachts from 100'-167'.

Code	317813	317814	317912	317819
Model	**R 450/34**	**R 450/40**	**R 450/50**	**R 600**
Power Ratings (hp)	50 / 65 / 80			75 / 110
Thrust (kgf per kW)	11			11
Max. Hydraulic power (kW)	57			85
Hydraulic Power	**Upon Request**			**Upon Request**
Power Pack Options	PTO			PTO
Hydraulic Motor	Piston			Piston
Opening/closing Mechanism	Hydraulic & Gas Spring			Twin Hydraulic
Propellers	**Duo, 5 blades**			**Mono, 4 blades**
Weight (kg)	165			320
A (mm)	940			1210
B (mm)	748			967
C (mm)	460			985
D (mm)	450			600
E (mm)	540			772

Boat Type	Boat Length (feet/metre)	
Heavy Displacement, High Windage & Cruising	80' - 110' / 24 - 33,5 m	100' - 140' / 30,5 - 43 m
Medium Displacement, Medium Windage & Fast Cruising	90' - 125' / 27,5 - 38 m	110' - 150' / 33,5 - 46 m
Light Displacement, Light Windage & Super Fast Cruising	100' - 138' / 30,5 - 42 m	125' - 165' / 38 - 50 m







NEW


75892


75893


70880

Joysticks 2 or 4 directions

- Modern total black design, with glossy and matte finish
- User-friendly interface with simplified controls - just one button and a responsive 2 or 4 direction joystick, making navigation effortless for every user
- Sleek unified body, with no separate clip-on covers
- Built-in status indication LEDs for all tunnel & retractable thrusters, keeping your cockpit clean and stylish
- IP67-rated to withstand the harshest marine environments
- Shorter joystick knob design minimises accidental thrusts, ideal for sailing boats
- Sturdy metallic buttons with elegant LED rings

Code	75892	75893	70880
Model	Joystick 2 directions	Joysticks 4 directions	
Colour	Black	Black	Black
Compatibility	Tunnel Thrusters	Retractable Thrusters	Hydraulic Retractable Thrusters R300 & R450
Dimensions (mm)	75 x 109	75 x 109	75 x 109

Proportional Joystick



Code	636774	636798	636901
Model	Single	Double	Touch Panel
Colour	Black		
Compatibility	ECO & VIP ECO PRO		
Diameter Ø (mm)	78		



Code	600139
Colour	Black
Compatibility	Tunnel Thrusters CT 550 AC
Dimensions (mm)	80 x 100

Control Panels & Remote Control

Waterproof Rating IP 67

All control panels are specially designed for use with the complete range of MAX POWER tunnel and retractable thrusters. Fitted using a simple hole saw cut-out, panels are easy to install and benefit from a simple and easily replaceable weatherproof clip-on cover. Each panel is complete with both male and female connectors using a reusable connection system.

- Available in black or grey colour
- Water-resistant
- Easy to fit
- Replaceable clip-on cover
- Safety features







Code	318200	318201	318202	318203	318204	318205
Model	Touch Panel		Joystick Simple		Joystick Double	
Colour	Black	Grey	Black	Grey	Black	Grey
Compatible with	All tunnel thrusters		All tunnel thrusters		All tunnel thrusters	
Dimension (mm)	65 x 65		65 x 65		65 x 117	









Code	318233	318206	318224	318226	318234
Model	Touch Panel Double	Joystick		Joystick Simple	Control Panel Boat
Colour	Black	Black	Grey	Black	Black
Compatible with	All retractable thrusters, in combination with 318204 - 318205 - 318234	Compact Retract all VIP & R200		R300 & R450	Combined use of a bow and stern thruster
Dimension (mm)	65 x 117	65 x 117		65 x 117	65 x 117

NEW





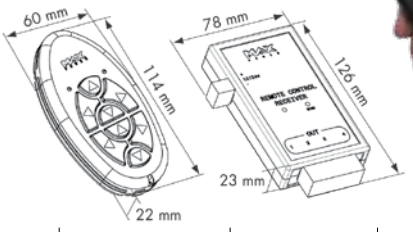

Retract	74385	74344	74386	74345
Model	Double Joystick & Panel Pack		Double Boat & Panel Pack	
Colour	Black		Black	
Compatible with	Compact Retract all VIP & R200	R300 & R450	Compact Retract all VIP & R200	R300 & R450
Dimension (mm)	65 x 117		65 x 117	



Radio Remote Control

MAX POWER Radio Remote Control is designed to work with our entire range of tunnel and retractable thrusters. The remote control can also be used to operate additional onboard equipment such as windlasses, passerelles, cranes, etc.

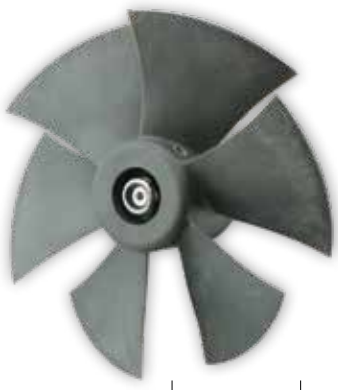
- Transmitter rated IP67
- Supports up to 8 independently controlled channels
- Each receiver can switch 4 channels (12/24 V -2 A)
- Each transmitter can handle 2 receivers (8 channels)
- Digital recognition avoids accidental activation of other systems
- Zero power consumption when in standby mode (transmitter)
- Easy to install and set up, simple to use





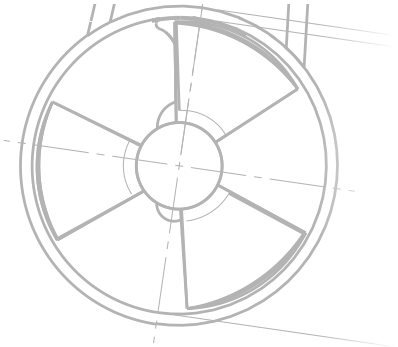
Code	312973	312974	312971	312972	312969	312970	636823
Description	Transmitter & Receiver (EU)	Transmitter & Receiver (USA)	Additional Receiver (EU)	Additional Receiver (USA)	Spare Transmitter (EU)	Spare Transmitter (USA)	For ECO PRO/VIP
Frequency (MHz)*	868	915	868	915	868	915	868
Number of buttons (Transmitter)	8	8	-	-	8	8	8
Voltage	12 - 24 VDC (Receiver)		12 - 24 VDC		2 pcs of 3 V size CR2430		Rechargeable
Operating Temperature (°C)	-10:+60						-10:+60
IP Rating (Transmitter)	67	67	-	-	67	67	67
Max. Contacts Amperage (A) (Receiver)	2	2	2	2	2	2	2
Weight (g)	310	310	100	100	85	85	85
Dimensions (mm)	114 x 60 x 22 (Transmitter) 126 x 78 x 23 (Receiver)		126 x 78 x 23		114 x 60 x 22		114 x 60 x 22

* 868 MHz is the authorised frequency for Europe and Australia. 915 MHz is the authorised frequency for Canada and the USA. Retail sales and use of non-authorised frequency transmitters and receivers is prohibited. For all other countries please consult the local regulation in force.




Propellers

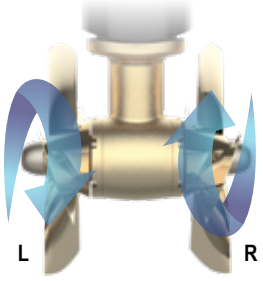
- Less Noise
- Higher Efficiency



Code	35030	35041	35040	636576	35042	313810	35033
Thruster Model	CT25	CT35 / 45	CT60 / 80 / 100 / 125 VIP 150 & Compact retract	CT60 / 80 / 100 / 125 VIP 150 & Compact retract (Nut Version)	CT165 / 225 & VIP 250	CT300	CT325
Diameter Ø (mm)	110	125	185	185	250	300	315
Material	Composite	Composite	Composite	Composite	Composite	Composite	Composite
Colour	Black	Grey	Grey	Grey	Grey	Black	Black

Propellers

Code	636242	636243
Thruster Model	CT550	CT550
Type	Left	Right
Diameter (mm)	Ø 375	Ø 375
Material	Manganese Bronze	
Colour	Bronze	Bronze



Counter Rotating

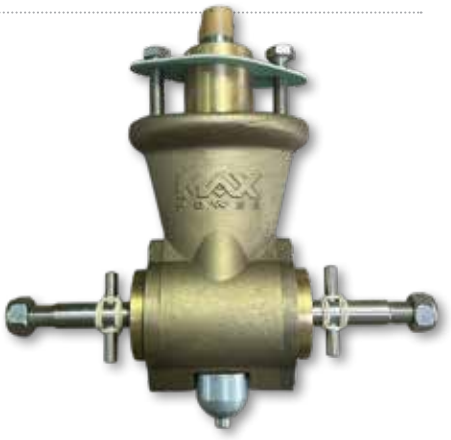
Legs

Product Innovation:
- Protective caps
- Corrosion resistant
- Precision machining
- Without oil pipelines
- Without porosity
- 4 sealed bearings

Product Advantages:
- Maintenance free
- No electrolysis
- Plug & Play
- Lower costs







Code	636098	315318	310376	35034	315321	633674	35035	315388	315324	315411	636256
Thruster Model	CT25	CT35	CT45	CT60	CT165 / 225	CT165 / CT225 / VIP 250	CT80 / 100 / 125	CT300	CT325	CT325	CT550
Construction	Composite					Bronze	Composite	Bronze		Aluminium	Bronze
Diameter Ø (mm)	110	125	125	185	250	250	185	300	315	315	400
Propellers	Mono	Mono	Duo	Mono	Duo	Duo	Duo	Duo	Duo	Duo	Duo

Fuses (electric tunnel and retractable thrusters)

MAX POWER offers a range of calibrated fuses specifically selected and tested model by model. Chosen by taking into account each fuse's specific blow curve, MAX POWER fuses match the requirements of each thruster system.

Thruster Model	CT 25/35/45 CT 125 48 V ECO 130 VIP 150/250 48 V VIP ECO 150/250 48 V	CT 60 ECO 90	CT 80 C. Retract	CT 60/80 C. Retract	CT 100 VIP 150	CT 125 ECO 110/150 VIP 150 VIP 250 9.5 kW	CT 165/225 VIP ECO 150/250 24 V VIP 250 15 kW	CT 300 / 325
Amp (A)	125	160	200	125	315	200	250	400
Fuse	35021	35019	35020	35021	35022	35020	35027	35028
Fuse Holder	35017	35017	35017	35017	35018	35017	35018	35018
Extraction Handle	312882 (for all models)							



ANL Fuse & ANL Fuse Holder







Thruster Model	CT 25 ECO 90 C. Retract 48 V	CT 35/45 ECO 110	CT 60/80 C. Retract	CT 60/80 ECO 150 C. Retract	CT 100 VIP 150	CT 125 VIP 150 VIP 250 9.5 kW	CT 165	CT 225 VIP 250 15 kW
Amp (A)	150	175	225	175	400	225	325	400
Fuse	636342	636343	636344	636343	636346	636344	636345	636346
Fuse Holder	636347							



Electric Battery Isolator

Code	318400	318401	634424
Voltage	12 V	24 V	24 V
Thruster Model	All (12 V)	up to CT165 / BK8	CT225 / BK13 and above

WARNING:
Electric battery isolator is not mandatory for MAX POWER thruster installations. For safety reasons, MAX POWER recommends using the electric battery isolator.

Battery coupler

For boats with 12 V charging line and 24 V thruster.





Code	42545
Voltage	12 / 24 V

Mounting Bases

Mounting bases to suit all of our retractable thrusters are available to facilitate installation. Manufactured from isophthalic GRP, they can be easily integrated into new builds or retro-fitted. Aluminium yachts are catered for with suitable aluminium flanges. These are designed to be welded to the top of a mounting base constructed in the hull.



Code	313760	35026	635663	316215	313765	316216
Description	GRP Mounting Base					
Suitable for	Compact Retract	VIP 150	VIP 250	R 200	R 300	R 450

Code	311362	35025	311303	311301	311307
Description	Aluminium Flange				
Suitable for	Compact Retract	VIP 150	VIP 250	R 300	R 450



GRP Tunnels

Manufactured from fully isophthalic resin and pre-gel coated, MAX POWER's high quality tunnels have the added advantage of a first coat of matte before being filament wound. Cutting and drilling can therefore be carried out without the risk of damaging the gel coat on the inside surface of the tunnel.



Stern Adaptors

Also manufactured from fully isophthalic resin, MAX POWER's range of stern adaptors are SMC moulded (sheet moulding compound) in a male / female steel mould. This ensures perfect resin fibre ratio and exceptional reproduction of form.

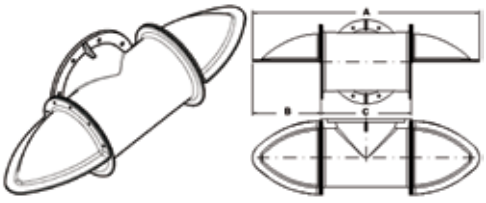


Cowls

Cowls are easily fitted to the stern adaptors and allow the use of stern thrusters in relatively shallow draft applications.

Thruster model	CT25	CT35/45	CT60/80/100/125	CT165/225	CT 300	CT325	CT550
Tunnel Ø (mm)	110	125	185	250	300	315	400
Tunnel Length (mm)	Reference						
500	-	42546	-	-	-	-	-
750	636062	42547	42549		-	-	-
1000	636063	313804	42550	42553	-	-	-
1250	-	313809	-	-	-	-	-
1500	-	-	42551	42554	313811	35004	-
2000	-	-	-	-	313812	42557	636210
2500	-	42548	42552	42555	-	-	-
Stern Adaptors	-	315389	315392	315395	-	35015	-
Stern Adaptor Fixation Kit	35016 (for all models)						
Stern Adaptor Cowls	-	315398	315399	-	-	-	-

Stern Adaptor Connection with Cowl



Tunnel Ø (mm)	Stern Adaptors	Stern Adaptor Cowls	A (mm)	B (mm)	C (mm)
125	315389	315398	672	168	336
185	315392	315399	842	253	336
250	315395	-	1019	303	415
315	35015	-	390	0	390

Stern Adaptor Fixation Kit (for all models) **Code: 35016**

OCEAN

R SERIES - Buoys

- R Series Buoys are heavy-duty, with rib-reinforced rope holds for extra strength and durability
- Versatile commercial fishing buoys for the most adverse conditions
- Suitable for marking in oceans, seas, rivers, lakes, beaches, cable installation, and swimming
- Popular among commercial longline fishermen and recreational boats for their durability
- One-piece construction with consistent wall thickness and UV resistance

Features:
- Rock solid ropehold with reinforced material
- Simple valve for convenient inflation
- Seamless construction
- UV resistance
- More ribs than any other buoy in the market
- Unique glossy finish
- Available in yellow colour upon request & sufficient quantities

Inflation pressure:
2,1 psi / 0,15 bar at 68°F / 20°C
Material: Plastisol PVC
Production process: Single rotational moulding process





Combine with
OCEAN Fender Covers
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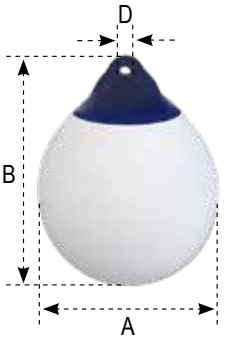
Model	Code	Code	Code	Dimensions A x B (mm)	Eye Diameter D (mm)	Volume per product (L)	Buoyancy (kg)	Weight (kg)	OCEAN Cover	Boat Size (ft/m)
R0	71993	72001	-	220 x 300	15	5,9	6	0,7	-	up to 16/up to 5
R1	71994	72002	73114	280 x 380	24	12,9	14	1,2	49934	10-20/3-6
R2	71995	72003	73115	380 x 500	28	30,9	32	2	49358	20-35/6-11
R3	71996	72004	72917	440 x 580	28	49	54	3	49359	25-40/8-12
R4	71997	72005	73116	520 x 680	28	82,6	90	4	49360	35-45/11-14
R5	71998	72006	-	680 x 900	30	179,1	205	6,2	49361	40-55/12-17
R6	71999	72007	-	880 x 1120	45	376	400	8	49362	over 55 / over 17

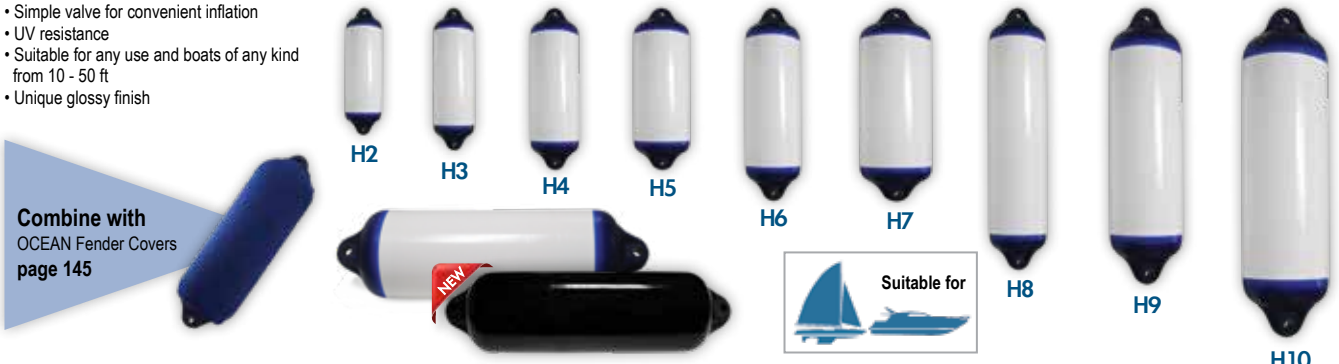


Available in yellow colour upon request and sufficient quantities.

H SERIES – Heavy-Duty Fenders

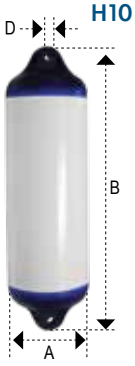
- Made of Plastisol PVC using a rotational moulding process
- One-piece construction with consistent wall thickness
- Heavy-duty, with rib-reinforced rope holds on both sides for extra strength and durability
- Versatile fenders suitable for the most adverse conditions
- Simple valve for convenient inflation
- UV resistance
- Suitable for any use and boats of any kind from 10 - 50 ft
- Unique glossy finish

Inflation pressure: 2,1 psi / 0,15 bar at 68 °F/20 °C
Material: Plastisol PVC
Production process: Single rotational moulding process



Combine with
OCEAN Fender Covers
page 145

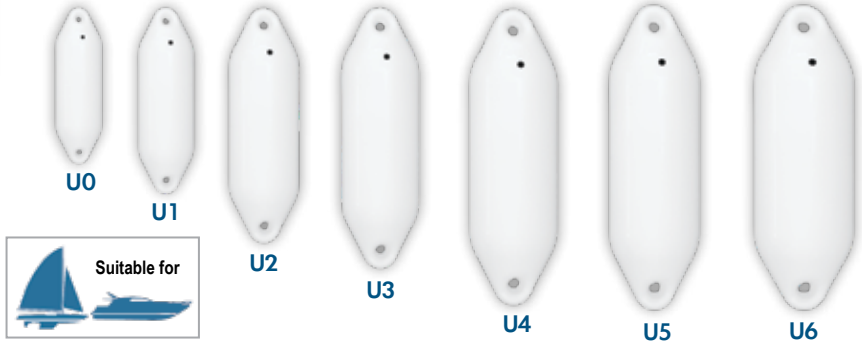
Model	Code	Code	Dimensions A x B (mm)	Eye-Diameter D (mm)	Volume per product (L)	Weight (kg)	OCEAN Cover	Boat Size (ft/m)
H2	71984	75857	140 x 500	13	6,3	0,70	-	10-20/3-6
H3	71985	73202	160 x 560	18	9,1	1,20	49932	15-30/5-9
H4	71986	719861	190 x 640	18	14,5	1,75	72631	20-35/6-11
H5	71987	719871	220 x 640	22	18,6	2	49351	25-40/8-12
H6	71988	75858	220 x 760	22	23,2	2,30	49352	30-45/9-14
H7	71989	75859	280 x 760	24	35,1	3	49354	35-50/11-15
H8	71990	75860	220 x 1040	22	33,8	3	49353	40-55/12-17
H9	71991	75861	280 x 1090	24	55,4	4	49355	45-60/14-18
H10	71992	-	380 x 1470	45	127	7,2	-	over 65 / over 20

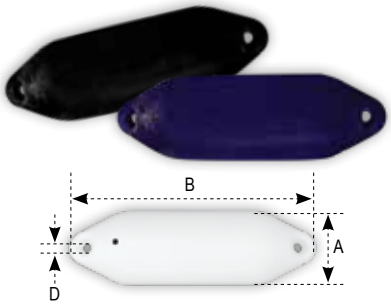


Fenders

U SERIES – Utility Fenders

- Utility boat fender suitable for every yacht and every use
- High-gloss finish
- Available in white, royal blue, or black, and in seven different sizes
- One-piece construction, ensuring consistent wall thickness
- Made of Plastisol PVC using a rotational moulding process, offering highest quality
- Simple valve for convenient inflation and maximum protection

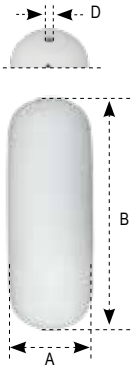




Material: Plastisol PVC
Production process: Single rotational moulding process

Model	Code	Code	Code	Dimensions A x B (mm)	Eye-Diameter D (mm)	Volume per product (L)	Weight (kg)	OCEAN Cover	Boat Size (ft/m)
U0	○ 72260	● 72358	● 72359	100 x 330	13	1,8	0,40	-	up to 10/ up to 3
U1	○ 72261	● 72360	● 72361	120 x 400	16	3,6	0,52	-	10-20/3-6
U2	○ 72262	● 72362	● 72363	140 x 500	16	6,3	0,80	-	15-25/5-8
U3	○ 72263	● 72364	● 72365	160 x 560	19	9,1	1	49932	15-30/5-9
U4	○ 72264	● 72366	● 72367	190 x 640	19	14,5	1,55	72631	20-35/6-11
U5	○ 72265	● 72368	● 72369	220 x 640	22	18,6	2	49351	25-40/8-12
U6	○ 72557	● 72558	● 72559	220 x 760	22	21,1	3	49352	30-45/9-14





CH SERIES – Centre Hole Fenders

- CH Series Centre Hole Fenders are designed for multiple uses
- Suitable for horizontal and vertical application on small to medium-sized boats
- High-gloss finish
- One-piece construction, ensuring consistent wall thickness
- Made of Plastisol PVC using rotational moulding process for high quality
- Simple valve for convenient inflation and maximum protection
- Comes with a white rope for ease of use

Material: Plastisol PVC
Production process: Single rotational moulding process

Model	Code	Dimensions (mm)	Hole Diameter D (mm)	Rope Length (mm)	Volume per product (L)	Weight (kg)	OCEAN Cover	Boat Size (ft/m)
CH0	○ 72266	100 x 300	16	1000	2,9	0,5	-	up to 15/ up to 5
CH1	○ 72267	150 x 430	16	1200	9	1	49932	15-25/5-8
CH2	○ 72268	200 x 550	16	1400	23,4	2	49351	15-35/5-11

Material: Plastisol PVC
Production process: Single rotational moulding process

Combine with
OCEAN Fender Covers
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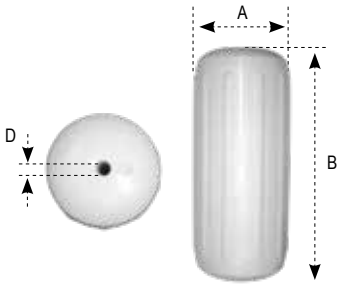
Suitable for

SERIES RT Rope - Through Fenders

- RT Series Rope-Through Fenders are designed for multiple uses
- Suitable for horizontal and vertical application on any yacht
- Combines performance and strength with reinforced vertical ribs for extra protection
- One-piece construction through rotational moulding, ensuring consistent wall thickness
- Made of high-quality Plastisol PVC
- Simple valve for convenient inflation and maximum protection
- Unique glossy finish

Inflation pressure: 2,1 psi / 0,15 bar at 68° F/20°C
Material: Plastisol PVC
Production process: Single rotational moulding process





Model	Code	Dimensions A x B (mm)	Tube-Diameter D (mm)	Volume per products (L)	Weight (kg)	OCEAN Cover	Boat Size (ft/m)
RT1	○ 72107	160 x 395	16	7,7	0,5	49932	15-25/5-8
RT2	○ 72108	215 x 520	16	18,3	1	49351	25-35/8-11
RT3	○ 72109	265 x 685	16	36,6	2	-	35-50/11-15

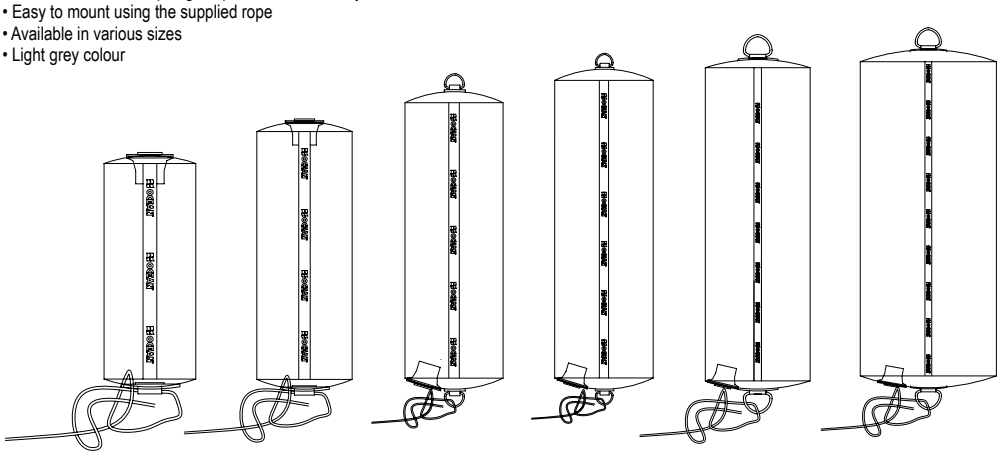
OCEAN

EASYSTORE PLUS Inflatable Fenders

- Made of reinforced, abrasion-resistant PVC material
- Lightweight and easy to use
- Quickly inflates with any standard or electric pump
- Deflates for compact storage in small lockers
- Welded construction (not glued) for added durability
- Easy to mount using the supplied rope
- Available in various sizes
- Light grey colour

Thickness: 0,9 mm
Material: PVC Body
D-ring
Rope Ø: 7 mm
Recommended inflation pressure: 2,4 psi

*An adaptor is needed for the inflation of these fenders



57327 57328 57316 57317 57318 57319



Code	Diameter (mm)	Length (seam to seam mm)	Length (end to end mm)	D-ring on top	D-ring on bottom	Rope (m)	Buoyancy (kg)	Fender Cover	Boat Size (ft/m)
57327	200	470	500	-	stripe	3	15	72631	20-30 / 6-9
57328	250	650	700	-	stripe	3	32	49354	30-40 / 9-12
57316	280	790	850	1	1	3	49	49355	40-50 / 12-15
57317	320	970	1040	1	1	3	78	72625	50-70 / 15-21
57318	420	1260	1320	1	1	5	175	72626	70-140 / 21-43
57319	600	1390	1500	1	1	5	395	72627	140-210 / 43-64

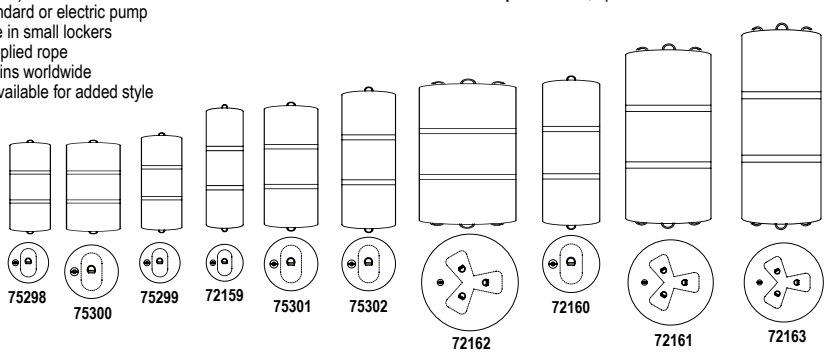


MAGNUS Inflatable Fenders

- Made from a copolymer blend of PVC / EVA / UV-resistant material
- Available with 1 or 3 reinforced D-rings on each side
- Wrap-around straps for enhanced durability and strength
- Lightweight in regard to its size and simple to use
- Welded construction (not glued)
- Quickly inflates with any standard or electric pump
- Deflates for compact storage in small lockers
- Easy to mount using the supplied rope
- Trusted by superyacht captains worldwide
- Optional protective covers available for added style
- Available in various sizes
- Black colour

Thickness: 1.2 mm
Material: PVC Body
D-ring
Wrap around tape
Recommended inflation pressure: 2,4 psi



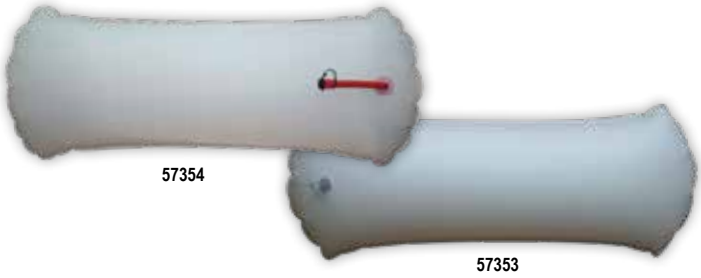


75298 75300 75299 72159 75301 75302 72162 72160 72161 72163



Code	Diameter (mm)	Length (seam to seam mm)	Length (end to end mm)	Buoyancy (kg)	D-ring on top	D-ring on bottom	Boat Size (ft/m)	Fender Cover
75298	460	1070	1138	179	1	1	60-100 /18-30	For further information about cover, please contact our team.
75300	610	1070	1144	315	1	1	100-130 /30-40	
75299	460	1140	1208	190	1	1	100-130 /30-40	
72159	420	1320	1380	184	1	1	130-190 /40-58	
75301	610	1470	1544	432	1	1	130-190 /40-58	
75302	610	1680	1754	494	1	1	130-190 /40-58	
72162	1100	1350	1535	1292	3	3	130-190 / 40-58	
72160	650	1600	1680	535	1	1	140-210 / 43-64	
72161	970	1910	2020	1422	3	3	over 200/over 60	
72163	900	2100	2210	1345	3	3	over 210/over 67	





Optimist Buoyancy Tubes with Valve, Grey

Code	Material	Maximum Air Pressure (psi)	Dimensions (cm)
57353	PVC	0,5	41 x 100 cm
57354	Nylon with TPU	3,6	

SOLOVELA



- Multipurpose solid boat fender offering excellent shock absorption and lifetime performance
- Manufactured using Flexible Integral PU Skin Foam technology, non-deflatable design
- Tested to withstand pressure up to 12 tons per dm²
- Wide surface area for improved load distribution and reduced pressure per cm²
- Easily fitted onto the sailboat's lifeline with no stowage required while sailing
- Always in place and ready to use, remaining secure even in strong winds
- Can also be used as a boarding step or as a backrest for the captain during sailing
- Supplied with a UV-resistant zip-on cover (navy blue or sand colour)
- Includes a 3 m white polyester line
- Features one through-hole with nylon fibre-reinforced bushes for safe and easy installation with the supplied line

L (mm)	H (mm)	W (mm)	(ft)	(kg)
380	600	190	30-70	4,2

Suitable for

● 473215 | ○ 197742



Tested under 12 tons per dm2.
Can also be used as a step and as a backrest.

Combine with
OCEAN Fender Covers
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Cover for SOLOVELA

● 197782 | ○ 197783

TYPE A Clip-on Fenders



- First and unique solid fender that clips on the guardrail
- Manufactured with Flexible Integral PU Skin Foam technology, non-deflatable design
- Provides excellent shock absorption, lifetime performance, and exceptional protection
- Highly durable and reliable, remains steady even in strong winds
- Always in place and ready to use, no need for stowage
- Can be used for horizontal or vertical boat protection
- Features one through-hole with nylon fibre-reinforced bushes for safe and easy installation

Model	Code	Code
A1	○ 197747	● 197748
A2	○ 197749	● 197750
A3	○ 197751	● 197752
A4	○ 197753	● 197754

Model	Ø (mm)	L (mm)	(kg)	(ft)	Ø Guardrails (mm)
A1	160	380	1,5	20	20-26
A2	200	460	2,5	33	20-28
A3	230	530	3,8	43	25-30
A4	250	600	4,8	>43	25-30

Suitable for



OCEAN

MATCH 60

- MATCH 60 is the first and unique universal stern solid fender
- Manufactured with Flexible Integral PU Skin Foam technology, non-deflatable design
- Provides excellent shock absorption and lifetime performance
- Innovative shape and exclusive design combining ergonomics and stern protection
- Fits all shapes of stern and stays always in place
- Features one through-hole with nylon fibre-reinforced bushes for easy and safe installation



L (mm)	H (mm)	W (mm)	(kg)
600	320	250	4,2

○ 421084 | ● 421110

Suitable for





MATCH 80

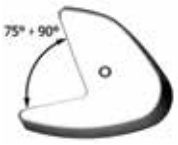
- MATCH 80: the first and unique stern fender for 90° stern shapes, fits all sterns from 75° to 90°
- Manufactured with Flexible Integral PU Skin Foam technology, non-deflatable design
- Provides best-in-class shock absorption, lifetime performance, and exceptional protection
- Innovative shape and exclusive design combining ergonomics and stern protection
- Designed to stay fixed in place for stern berthing
- Features one through-hole with nylon fibre-reinforced bushes for safe and easy installation



L (mm)	H (mm)	W (mm)	(kg)
660	280	240	4,2

○ 197744 | ● 197743

Suitable for





PVM1

- The first and unique universal bow solid fender, manufactured with Flexible Integral PU Skin Foam technology, non-deflatable design
- Provides best-in-class shock absorption, lifetime performance, and exceptional protection for bow and stern
- Multipurpose fender, ideal for bow berthing, protecting the swimming platform, dock fending, and preventing anchor swinging
- Innovative shape and exclusive design combining ergonomics and protection
- Designed to stay fixed in place
- Features two through-holes and nylon fibre-reinforced bushes for safe and easy installation









L (mm)	H (mm)	W (mm)	(kg)
600	250	170	3,2

○ 472461 | ● 472462

Suitable for



Fenders

OCEAN

PVM2

- Ideal for protecting the corners of the boat's swimming platform, with thickness up to 15 cm
- Manufactured with Flexible Integral PU Skin Foam technology, non-deflatable design
- Provides best-in-class shock absorption, lifetime performance, and exceptional protection
- Features two through-holes with nylon fibre-reinforced bushes for safe and easy installation
- Can be used in combination with PVM1 Solid Fender for enhanced protection of the swimming platform



L (mm)	H (mm)	W (mm)	(kg)
430	240	250	2,5

○ 472463 | ● 472464

Suitable for



BLADE Cruiser/Racer

- The first and unique bow solid fender for 90° bow shapes, fits all bow shapes up to 7 cm wide
- Manufactured with Flexible Integral PU Skin Foam technology, non-deflatable design
- Provides best-in-class shock absorption, lifetime performance, and exceptional bow protection and durability
- Designed to stay fixed in place
- Features one through-hole with nylon fibre-reinforced bushes for safe and easy installation

L (mm)	H (mm)	W (mm)	(kg)	Max Bow Shape Width (mm)
1040	160	120	2,7	70



○ 197745 | ● 197746

Suitable for







Fender Covers & Accessories

OCEAN





Fender Adjuster, 4 pcs

- Ideal and easy to use when you wish for quick placement of boat fenders anywhere at any time
- 4-unit pack
- Material: PE-HD High density polyethylene

Code | **72702**

Nuova Rade



Hook for Fenders

- Designed to make attaching and adjusting boat fenders easier
- Allows fenders to be placed directly into the boat rail
- Made of PA

Code	Description	Colour	Length (mm)	Width (mm)	Ø Eye (mm)
43634	For installation on a Ø 6 mm cable	White	86	25	7
43635		Black			
43640	For installation on rail Ø from 20 to 22 mm	White	85	38	21
43641		Black			

Inflation Adapter for Fender Valve

- Designed for inflating OCEAN H-Series and R-Series fenders
- Compatible with all Nuova Rade pumps and inflators
- Made of PA
- Available in Ø 14 mm

Code | **56860**



Fender Covers

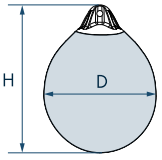
- Manufactured in-house using the latest knitting technology and made of 100% polar fleece for enhanced durability and performance
- Resistant to friction, sunlight, and water, making it suitable for demanding marine conditions
- Designed for challenging mooring conditions, providing optimal vessel protection
- Extends fender life while ensuring a perfect fit
- Quick and easy to install
- Washable and easy to maintain

Code	Maximum Fender Dimensions (mm)		Thickness	Pieces per package	Fits OCEAN Fenders
	Max Diameter (D)	Max Height (H)			
49932	160	560	Single	2	H3 / U3 / RT1 / CH1
72631	190	640	Single	2	H4 / U4 / Easystore 57327
49351	220	640	Single	2	H5 / U5 / RT2 / CH2
49352	220	760	Single	2	H6 / U6
49354	280	760	Single	2	H7 / RT3 / Easystore 57328
49353	220	1040	Single	2	H8
49355	280	1090	Single	2	H9 / Easystore 57316



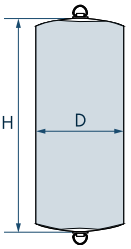


Code	Maximum Fender Dimensions (mm)		Thickness	Pieces per package	Fits OCEAN Fenders
	Max Diameter (D)	Max Height (H)			
49934	280	380	Single	2	R1
49358	380	500	Single	2	R2
49359	440	580	Single	2	R3
49360	520	680	Single	2	R4
49361	680	900	Single	2	R5
49362	880	1120	Double	1	R6

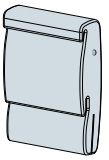




Code	Maximum Fender Dimensions (mm)		Thickness	Pieces per package	Fits OCEAN Fenders
	Max Diameter (D)	Max Height (H)			
72625	320	1040	Double	1	Easystore 57317
72626	420	1320	Double	1	Easystore 57318/ Magnus 72159
72627	650	1600	Double	1	Easystore 57319/ Magnus 72160



Code	Colour	Thickness	Pieces per package	Fits OCEAN Fenders
197782	Blue	Single	1	Solovela 473215
197783	Beige	Single	1	Solovela 197742



Single



Double



Modular Fender Basket, Inox

- Can be easily installed on boat rails using a connector (Code: 90154)
- For parallel installation of multiple fender baskets, a parallel connector can be used (Code: 90163)



Code	Diameter (mm)	Height (mm)
98630	180	420
98629	220	440
98631	250	450
98632	340	590

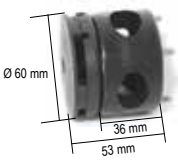
Connector Parallel for Fender Baskets, 2 pcs



Code | 90163



Connector & Rail Support for Fender Baskets, Set



- Fits any tube or rail, horizontal or vertical, with ø 19 - 25 mm
- Screws are included in the package

Code	Colour	Diam. (mm)	Length (mm)
90154	Black	60	1600



Fender Covers & Accessories



Black *Blue*

Pre-cut



Fender Line, Double-Braided, with Loop, Polyester, Navy blue

- Fender Line with pre-spliced loop
- Made of double-braided polyester in navy blue and black colour
- Available with diameter 8 mm, 10 mm and 12 mm with length 2-3 metres

Code	Colour	Diam. (mm)	Length (m)	Breaking Load (kg)	Boat Length (m)
90812	Blue	8	2	1600	< 6
908121	Black				
90813	Blue	10	2	1940	6 - 8
908131	Black				
90814	Blue	12	3	2650	> 8
908141	Black				

Dock Fenders

Inflatable Dock Fender

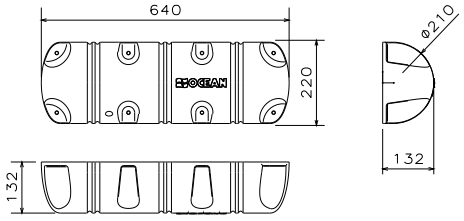
- Convenient solution for bumpers, providing exceptional dock and boat protection
- Designed for dock fending, fitting in every dock
- Easy and safe to install

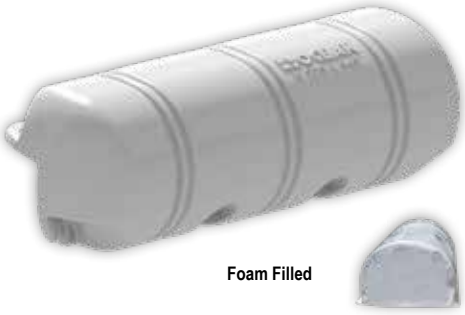


Foam Filled

Inflatable Dock Fender, 1/2, White

Code	Description	Weight (kg)
72347	Empty	2,5
72492	Foam Filled	4

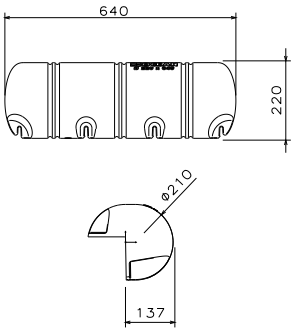




Foam Filled

Inflatable Dock Fender, 3/4, White

Code	Description	Weight (kg)
72346	Empty	3
72493	Foam Filled	5



Dock Fenders

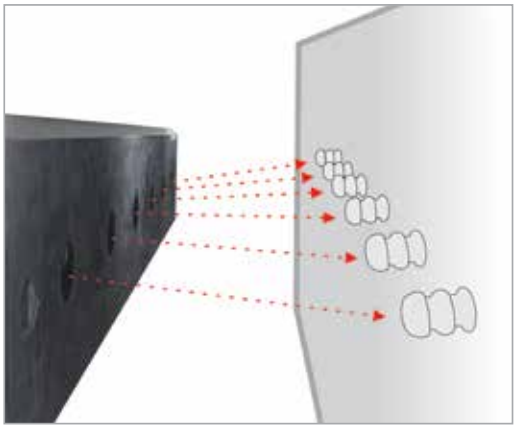
- Manufactured with flexible integral PU skin foam technology, cannot deflate under any circumstances
- Best-in-class shock absorption and lifetime performance
- Exceptional protection for both dock and boat
- Ideal solution for dock fending
- Fit perfectly on any dock using clip-ons for easy and secure installation
- Can be installed on boats requiring permanent protection
- Suitable for pilot boats, patrol boats, and other vessels operating in close proximity to one another



1005 x 167 x 160 mm



Code	Description
472465	OCEAN Dock Fender, curved-ending, Navy blue
472466	OCEAN Dock Fender, Navy blue
472467	OCEAN Clip-on for Dock Fender, Set of 6 pieces

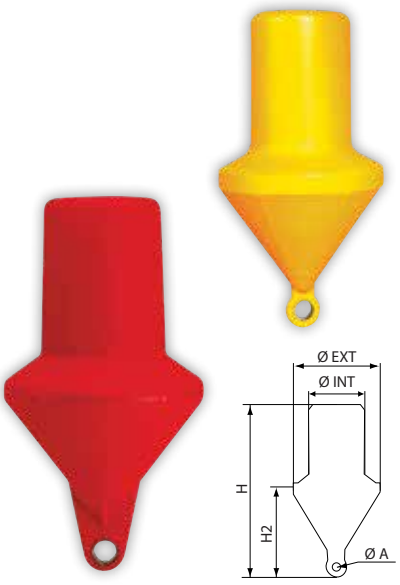


Nuova Rade

Marking Buoy, Cylindrical

- Designed and produced in Italy, they are used to mark beaches, lakes, small ports and coasts
- Made of UV-resistant rigid plastic in cylindrical shape. The ring on the bottom is reinforced with a metal eyelet
- Available in two filling options, empty or foam-filled, and in two colours, red and yellow

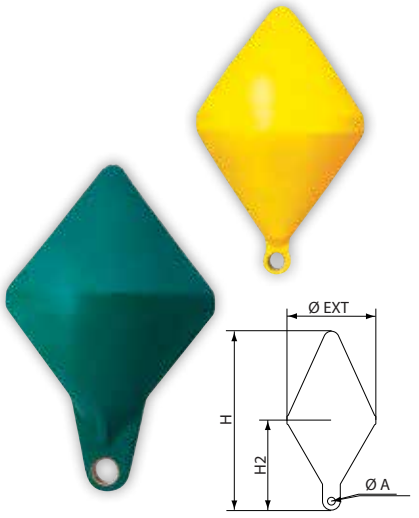
Code	Use	Colour	Description	Dimensions					Buoyancy	
				Ø Ext (mm)	Ø Int (mm)	H (mm)	H2 (mm)	Ø A (mm)	Overall (kg)	In Use (kg)
16433	Portside channel marking	Yellow	Empty	400	250	740	363	38	38	14
31928		Red								
16434		Yellow	Foam filled						36	12
31312		Red								
43404	Large size for channel entrance, portside	Yellow	Empty	800	510	1610	790	55	290	110
43405		Red								
16436		Yellow	Foam filled						265	95
35628		Red								



Marking Buoy, Bi-conical

- Designed and produced in Italy, they are used to mark beaches, lakes, small ports and coasts
- Made of UV-resistant rigid plastic in conical shape. The ring on the bottom is reinforced with a metal eyelet
- Available in two filling options, empty or foam-filled, and in two colours, green and yellow

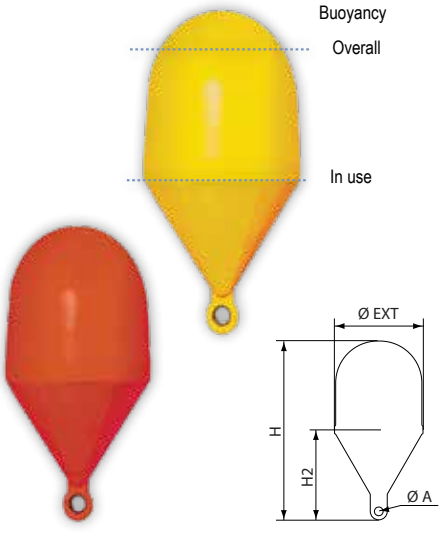
Code	Use	Colour	Description	Dimensions				Buoyancy	
				Ø Ext (mm)	H (mm)	H2 (mm)	Ø A (mm)	Overall (kg)	In Use (kg)
16440	Starboard channel marking	Yellow	Empty	400	640	363	55	30	14
31929		Green							
16442		Yellow	Foam filled					28	12
31311		Green							
43418	Large size for channel entrance, starboard side	Yellow	Empty	800	1610	770	55	200	100
43420		Green							
16443		Yellow	Foam filled					190	90
35629		Green							



Marking Buoy, Spherical

- Designed and produced in Italy, they are used to mark beaches, lakes, small ports and coasts
- Made of UV-resistant rigid plastic in spherical shape
- The ring on the bottom is reinforced with a metal eyelet
- Available in two filling options, empty or foam-filled, and in two colours, red and yellow

Code	Use	Colour	Description	Dimensions				Buoyancy	
				Ø Ext (mm)	H (mm)	H2 (mm)	Ø A (mm)	Overall (kg)	In Use (kg)
16427	Marking the limits of reserved areas	Yellow	Empty	400	660	320	55	45	14
16428		Yellow	Foam filled					42,5	12,5
35750		Red	Empty					45	14
43411	Outer rim of the 300 m coastline	Yellow	Empty	800	1610	810	55	412	102
11673		Yellow	Foam filled					400	90



Mooring & Marking Buoys

Mooring Buoy, Rigid Plastic



- Designed and produced in Italy, they are used equally for mooring, as well as for marking beaches, lakes, small ports and coasts
- Made of UV-resistant plastic in bi-conical shape
- Available in three colours: orange, white and yellow

Code	Colour	Diameter (mm)	Height (mm)	Buoyancy	
				Overall (kg)	In Use (kg)
16389	Yellow	250	390	9,5	4,5
16387	White				
16388	Orange				

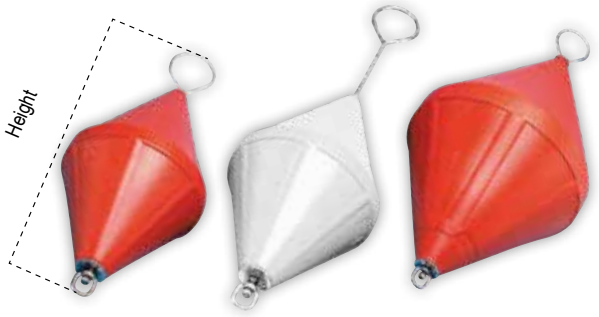
Mooring Buoy, Bi-conical, Rigid Plastic



- Made of UV-resistant plastic PE in bi-conical shape
- Designed & produced in Italy

Code	Colour	Diameter (mm)	Height (mm)	Buoyancy	
				Overall (kg)	In Use (kg)
43433	Yellow	220	540	5,5	2,7
16412	White				
16413	Orange				
43431	Yellow	280	640	10	5
43430	White				
43429	Orange				
43427	Yellow	320	750	24	12
16414	White				
16415	Orange				
30631	Yellow	520	1070	61	30
16416	White				
16417	Orange				

Mooring Buoy, Bi-conical, with Foam & Galvanized Steel Rod



- Designed and produced in Italy, with galvanised steel rod, they are used to moor and secure the boat
- Made of UV-resistant plastic in bi-conical shape and foam filled
- They contain a steel rod and top eye, all galvanised and running through the buoy, to achieve a more stable connection to the chain
- Available in two colours: orange and white, and in three dimensions

Code	Colour	Diameter (mm)	Height (mm)	Buoyancy		Rod Length
				Overall (kg)	In Use (kg)	
43441	Orange	320	660	18	9	Short
43442	White					
43444	Orange	320	880	18	9	Long
43445	White					
43447	Orange	520	1030	58	29	Short
43448	White					

Surface Float with Hole, Round



- It can be used in various ways, such as for marking nets and other equipment
- Made of UV-resistant high-density polyethylene & in round shape
- It features a smooth surface and is highly resistant over time
- Designed and produced in Italy

Code	Colour	Diameter (mm)	Rope Diameter (mm)	Buoyancy	
				Overall (g)	In Use (g)
43952	Orange	45	7	58	29
43956		50	8	62	31
43960		57	8	71	35
43970		75	12	95	47
43971	White	75	12	95	47

Surface Float with Hole, Spherical



- It is used in various ways, such as for marking nets and other equipment
- Made of UV-resistant high density polyethylene in spherical shape, it is also suitable for fitting a marker flag
- It features a smooth surface and it is highly resistant over time
- Designed and produced in Italy

Code	Colour	Diameter (mm)	Rope Diameter (mm)	Buoyancy	
				Overall (kg)	In use (kg)
43399	Yellow	190	19	1,8	0,9
16384	Orange				
16383	White				
43397	Yellow	260	28	8,5	4,2
16386	Orange				
16385	White				

Nuova Rade

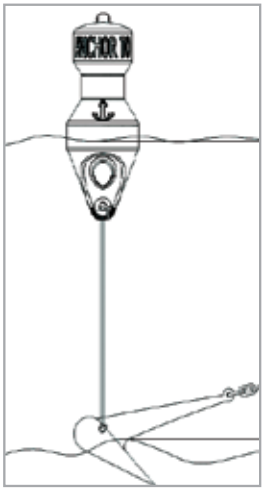
Anchor Marking Buoy with LED Light & Retroreflective Tape

- It marks the exact position of the anchor
- It is supplied with LED-type flashlight, which operates with one D-type alkaline battery and with a sensor, to flash only during the night hours (3 flashes per minute)
- Fitted with SOLAS-approved retroreflective tape, to help locate the buoy at night
- Material: HDPE

Code	Diameter (mm)	Height (mm)	Weight (kg)
636020	200	570	1



LED Light



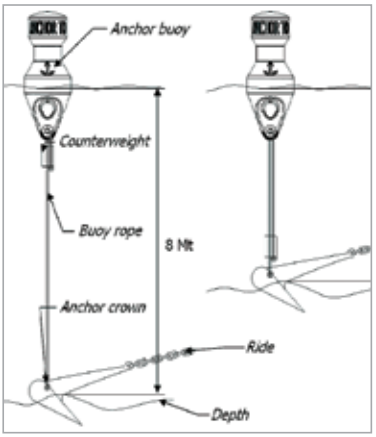


Anchor Marking Buoy with Retroreflective Tape & Line

- It marks the exact position of the anchor with a lead counterweight that self-adjusts the line length with depths between 4 and 10 m
- SOLAS-approved retroreflective tape, to help locate the buoy at night
- It helps to retrieve a fouled anchor by lifting it up from the anchor crown
- Easy to use and stow away in the anchor peak
- Material: HDPE

Code	Diameter (mm)	L line (m)	Height (mm)	Weight (kg)
197765	200	11	507	2





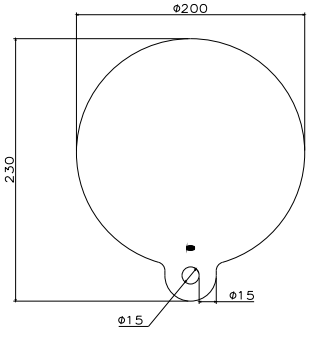


OCEAN

Sports Buoy

- Sports Buoy is made of high-quality PVC material
- A small but durable inflatable buoy, ideal for marking a beach, a water-ski course or any other area
- Meets the American Water Ski Association specifications
- With a durable rope hold to fasten any line

Code	Colour	L (mm)	H (mm)	Weight (kg)
72450	Red	200	230	0,6







Diver Buoy

- Ideal for diving with cylinders
- Easy-to-use for the diver, since it is especially designed so as to facilitate the diver's moves without jeopardizing his safety
- The red buoy is folded and attached with a rope (6 m) inside the blue case
- The case has a sewn black plastic clip-on fastener, which offers the ability to the diver to fasten the buoy on his suit for easy carrying and also features a whistle to use in any emergency
- The buoy is made of soft PVC and 0.3 mm thick
- The case is made of 1000D Polyester with PVC film and 0.5 mm thick

Dimensions: L 20 cm **W** 8 cm (packed)
H 145 cm **W** 15 cm (inflated)

Instructions for Use

Open the case and release the buoy. Use the cylinder to provide the buoy with a small quantity of air. In this way, the pressure of the air along with the pressure of the water will make the buoy inflate and pop up on the water surface, warning the boats that a diver will soon float at the specific point.

Code | **70017**



Torpedo Diving Marker Buoy "Safe Dive", Diam. 28 cm, Length 88 cm

Code | **97816**



Torpedo Diving Marker Buoy "Safe Dive", Reinforced, with 20 m Rope

Code | **97813**



Small Round Marker Buoy "Safe Dive", Diam. 30 cm, Height 50 cm

Code | **97814**



Race Mark Buoy

- Especially designed to meet the demands of races
- It features one inflation & deflation valve and one transparent pocket (69 x 58 cm) which can be used for advertising purposes
- 4 attachment points for the anchor line
- In order to absorb the pulling forces of the latter, LALIZAS Race Mark Buoy is fitted with a special net
- When deflated, it is very easy to carry, despite its size (height: 1,5 m, diameter: 0,90 m)
- Made of UV-resistant PVC
- Yellow colour for high visibility



Code	51030
Model	Cylindrical
Diameter (m)	0,9
Height (m)	1,5
Inflated Weight (kg)	4
Transparent Pocket	1


Attachment points for the anchor line


Inflation/deflation valve


Transparent pocket



Nuova Rade

Telescopic Hook with Single End, Anodised Aluminium, Black



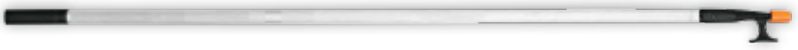
Code	Length (cm)	Ø Shaft (mm)
16593	114 to 192	30

Floating Hook with Single End, Anodised Aluminium, Black



Code	Length (cm)	Ø Shaft (mm)
12517	120	25
12518	180	
12519	240	

Floating Hook with Double End, Anodised Aluminium, Black



Code	Length (cm)	Ø Shaft (mm)
44259	216	30



Floating Hook with Double End, White Aluminium, Grey



Code	Length (cm)	Ø Shaft (mm)
44263	180	30



Hook with Double End, Aluminium, Black



Code	Length (cm)	Ø Shaft (mm)
50030	147	25
50040	175	



Telescopic Hook with Double End, Aluminium, Black



Code	Length (cm)	Ø Shaft (mm)
50060	67 to 101	25/30
50050	118 to 196	



Telescopic Hook with Double End, Anodised Aluminium, Grey



Code	Length (cm)	Ø Shaft (mm)
44252	118 to 196	25



Telescopic Hook with Double End, White Aluminium, Grey



Code	Length (cm)	Ø Shaft (mm)
44261	118 to 196	30

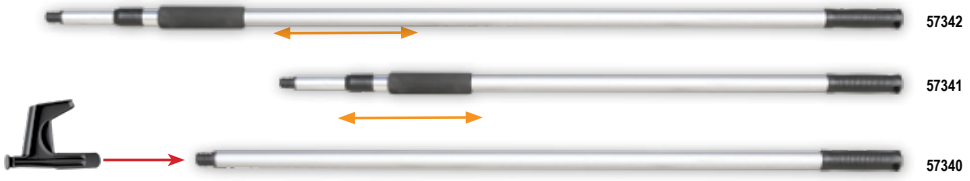
Floating Hook with Single End, Pine, Black



Code	Length (cm)	Ø Shaft (mm)
16591	120	30
16592	180	

Boat Hooks

- Lightweight, reinforced nylon hook head with a wide opening for easier retrieval of objects
- Compatible with the standard pole (57340) and telescopic poles (57341–57342), sold separately
- Compatible poles are made of anodised aluminium for durability





Code	Description	Diameter (cm)	Length (cm)	
			Min	Max
57340	Aluminium Tube for hook/broom	2,5	130	
57341	Aluminium Telescopic Tube for hook/broom	2,2 - 2,5	110	175
57342		2,2 - 2,5	170	305
57343	Hook with Thread - Black	2,2	-	



Hook, Ø25 mm, Plastic, Black

Code | 50180



Handle, Ø25 mm, Plastic, Black

Code | 50908



Handle, Ø30 mm, Plastic, Black

Code | 50100



Handle, Ø35 mm, Plastic, Black

Code | 50110



Female Hook with Single End, Plastic, Ø 30 mm, Black

Code | 16590



Female Hook with Double End, Plastic

Code	Internal Diameter (mm)	Colour
44249	25	Black
44246	30	

Double Hook with Thread Ø30 mm, Plastic, Black



Code | 44243

Female Hook with Single End, Plastic, Ø25 mm, Black



Code | 38579

Support Clip, Plastic, Black



Code	Diameter (mm)
16702	16
16705	19
16703	25
16704	30
16707	50

Adjustable Support Clip, Plastic



Code	Colour
45229	White
45230	Black

Adjustable Double Support Clip, Plastic, Black

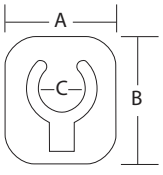


Code | 45217

Folding Support Clips, Plastic, White, Set



Code	A (mm)	B (mm)	Ø C (mm)
196072	72	82	30



Screwed Support Clip, Plastic

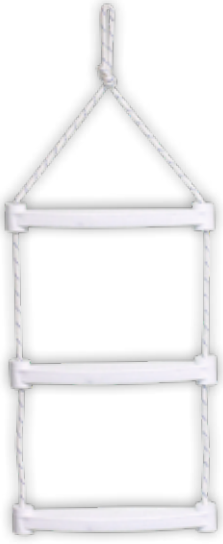
Code	Diameter (mm)	Colour
45191	15	White
45192		Black
45197	20	White
45198		Black
45203	25	White
45204		Black
45209	30	White
45210		Black
45215	35	White
45216		Black
45235	40	White
45236		Black
45241	45	White
45242		Black





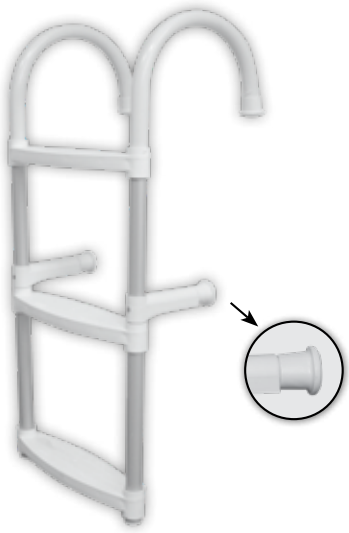
Nuova Rade

Rope Ladder



Code	50042	50043	50044
Steps	2	3	4
Height (cm)	62	80	102
Width (cm)	35	35	35
Weight (g)	250	400	500

Ladder, Aluminium



Code	50032	50033	50034	50035
Steps	2	3	4	5
Height (cm)	55	83	110	136
Width (cm)	35	35	35	35
Weight (g)	950	1200	1550	1800

Ladder, Inox 316



Code	50053	50054	50055
Steps	3	4	5
Height (cm)	83	113	136
Width (cm)	35	35	35
Weight (g)	1920	2200	2900

Step for Aluminium & Inox Ladder, White



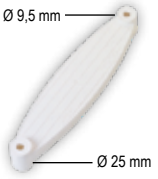
Code | 50160

Step for Aluminium & Inox Ladder, Black



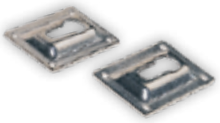
Code | 50170

Step for Rope Ladder, White

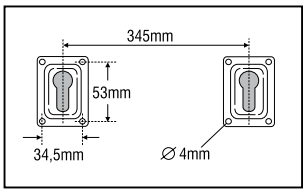


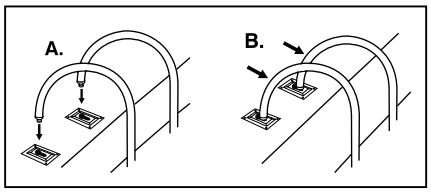
Code | 50150

Key Hole Plate for Ladders



Code | 00636





Key Hole Plate, without Base



Code | 70647

Spare Hinge for Ladders



Code | 70646

Key Hole Plate



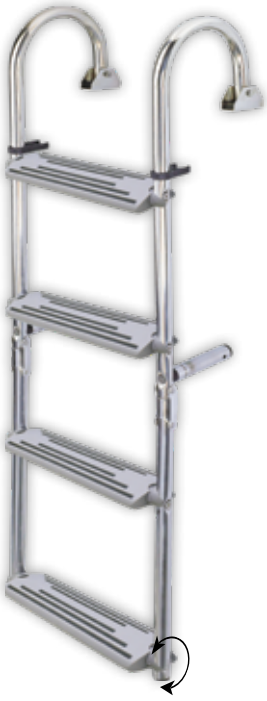
Code | 99527

Mounting Bracket for Ladders

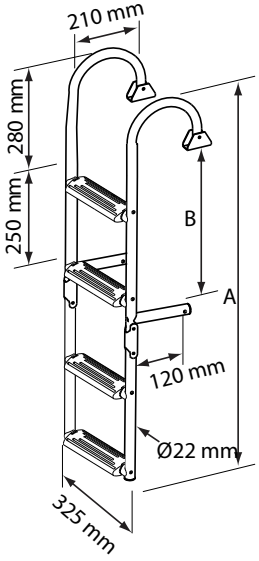


Code	70613	70614
Diameter (mm)	22	25

Foldable Ladder, Inox 316, 180°



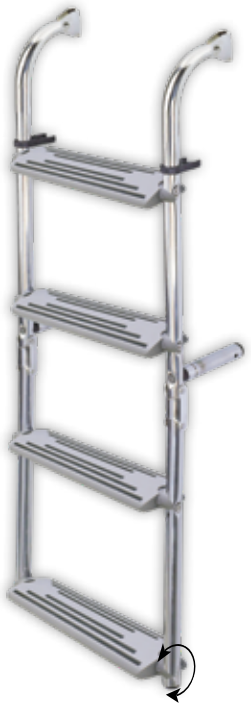
Code	A (mm)	B (mm)	Steps
55695	1050	405	2 + 2
55696	1300	655	3 + 2
55697	1300	405	2 + 3
55698	1550	655	3 + 3



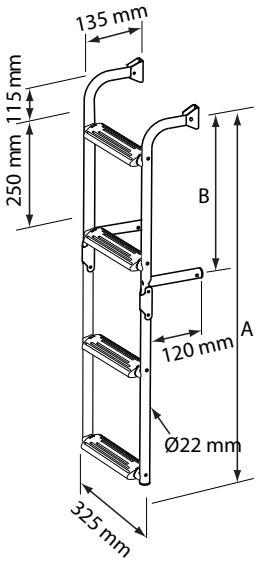


Adjustable Steps

Foldable Ladder, Inox 316, 90°



Code	A (mm)	B (mm)	Steps
55699	650	140	1 + 2
55700	900	390	2 + 2
55701	1150	640	3 + 2
55702	1150	390	2 + 3
55703	1400	690	3 + 3

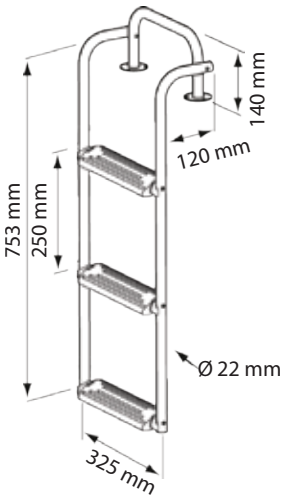




Adjustable Steps

Foldable Bow Ladder, 3 Steps, Inox 316, 90°- 180°

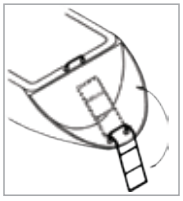




Code | 55694



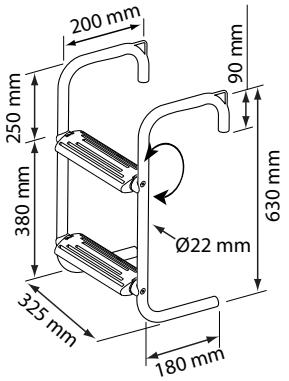
Adjustable Steps



Pontoon Ladder, 2 Steps, Inox 316



Code | 55706



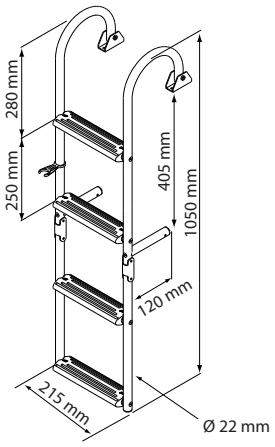


Adjustable Steps

Nuova Rade

Foldable Ladder for Narrow Transom, 2+2 Steps, Inox 316, 180°

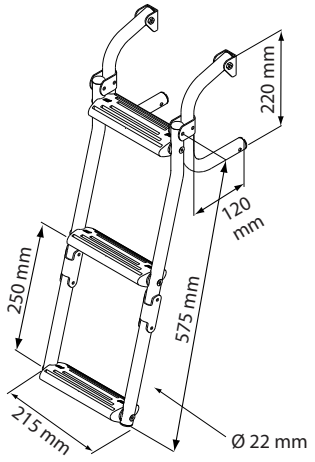




Code | 30535

Foldable Ladder for Narrow Transom, 2+1 Steps Inox 316, 90°

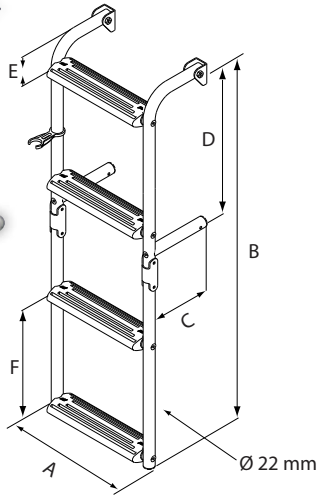




Code | 29398

Foldable Ladder for Narrow Transom, Inox 316, 90°





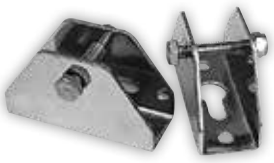
Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Steps
30536	215	900	120	390	115	250	2 + 2
36275	215	650	120	140	115	250	1 + 2

Fixing Plate for Ladder, Inox



Code | 27073

Ladder Support Base, Long



Code | 12587

Connection Ladder, without Base, Ø22 mm



Code | 02442

Connection Ladder, T Shape, Ø22 mm



Code | 02443

Ladder Support Base, Narrow



Code | 29999

Hinge for Folding Ladder, Ø22 mm



Code | 02439



Add on Step, Inox 316

Code | 12572



Footrest, Inox, Ø22 mm, 440 x 120 mm

Code | 44213



Round Base, 90°, Inox 316, Ø22 mm, Base Ø54 mm

Code | 70616



Kit for Adjustable Steps, 2 pcs

Code | 30537

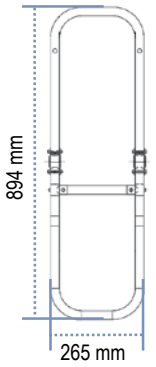
Ladder Step with Fitting, Grey, Set

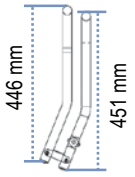


Code	Length (mm)	For tube
15684	180	Ø 22
15680	260	Ø 22

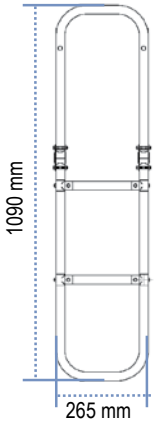
Foldable Ladder for Inflatable Boats, Aluminium

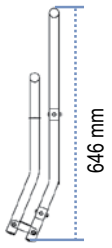






Code	99507
Steps	2
Diameter (mm)	25

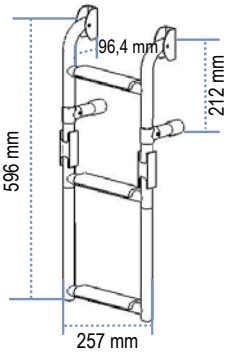


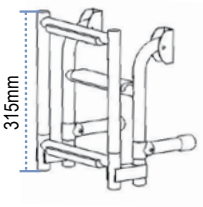


Code	71200
Steps	3
Diameter (mm)	25

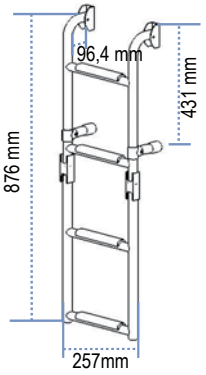
Foldable Ladder for Transom, Inox 316, 90°

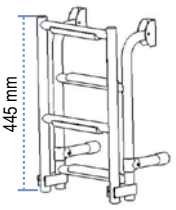






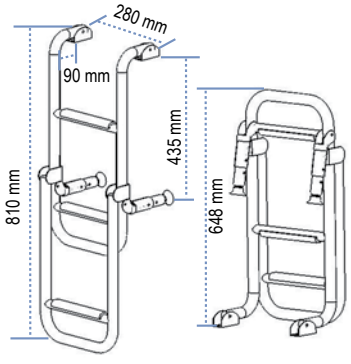
Code	99500
Steps	1+2
Diameter (mm)	22



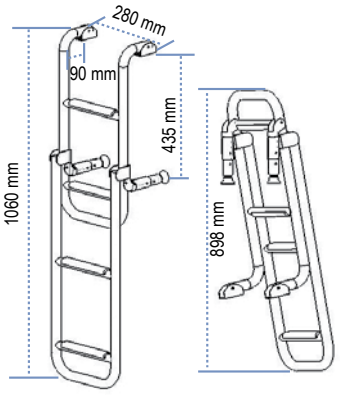


Code	99501
Steps	2+2
Diameter (mm)	22

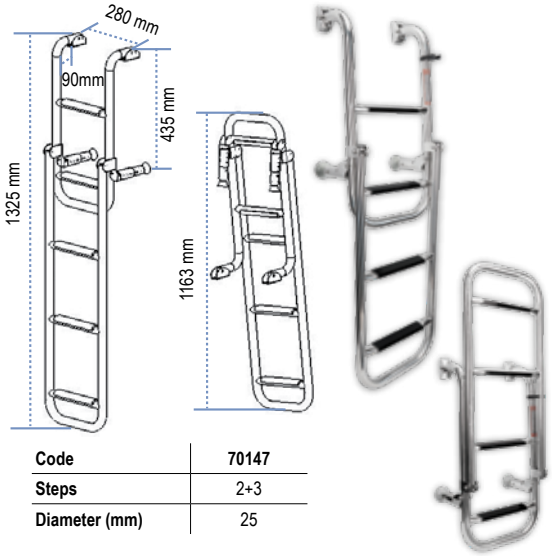
Foldable Ladder, Inox 316, 90°



Code	70146
Steps	1+2
Diameter (mm)	25

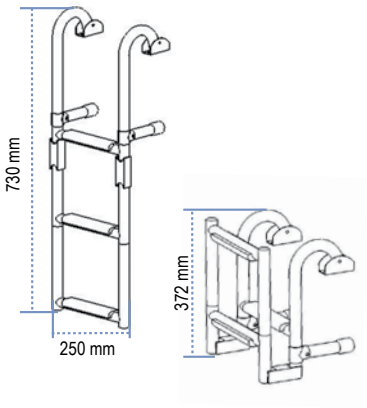


Code	70088
Steps	2+2
Diameter (mm)	25

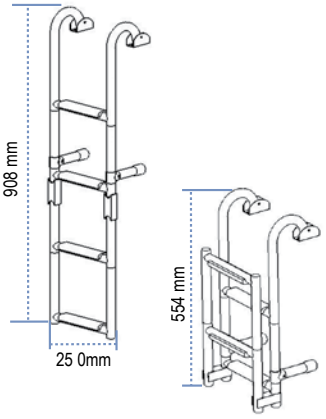


Code	70147
Steps	2+3
Diameter (mm)	25

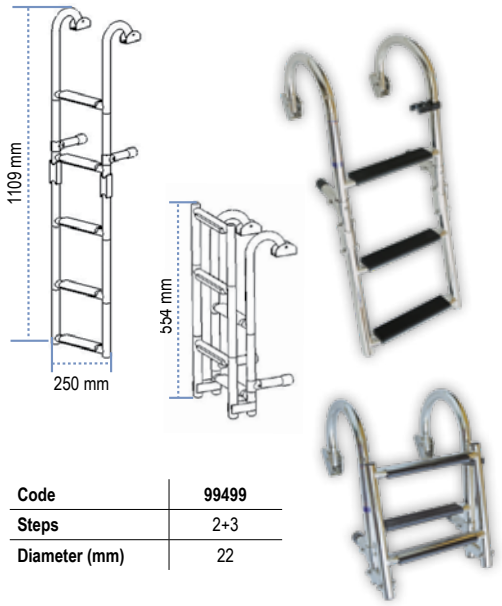
Folding Ladder for Gunwale, Inox 316, 180°



Code	99497
Steps	1+2
Diameter (mm)	22

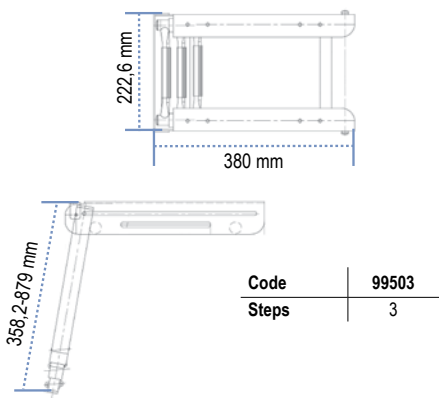


Code	99498
Steps	2+2
Diameter (mm)	22

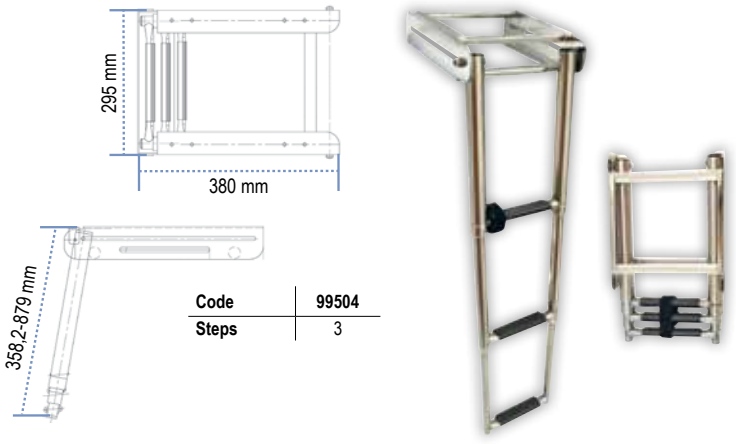


Code	99499
Steps	2+3
Diameter (mm)	22

Telescopic Ladder for Platform, Inox 316



Code	99503
Steps	3



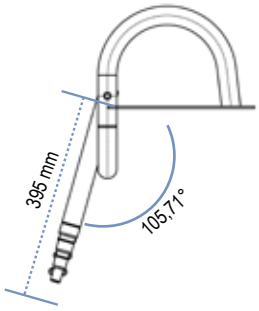
Code	99504
Steps	3

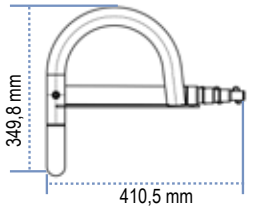
NEW

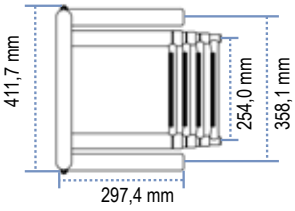


Telescopic Ladder with Handrail, 4 steps, Inox316, L1145 x W385 mm

Code	75479
Steps	4

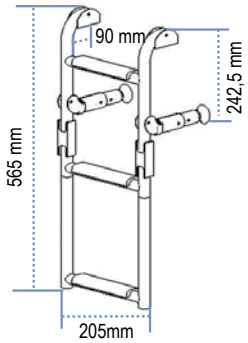


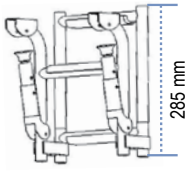




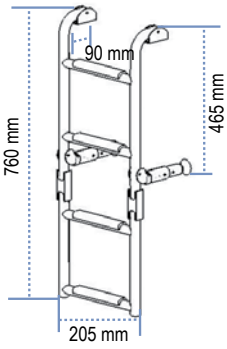


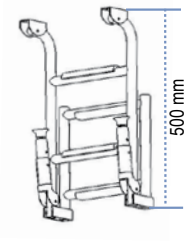
Foldable Ladder, Inox 316, 90°





Code	70089
Steps	1+2
Diameter (mm)	25

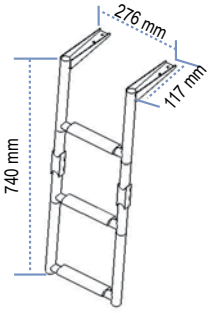


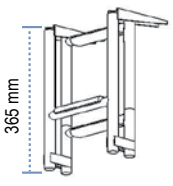


Code	70148
Steps	2+2
Diameter (mm)	25

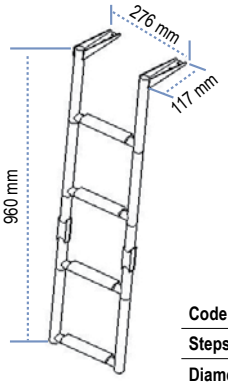


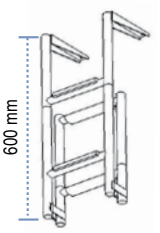
Foldable Ladder for Platform, Inox 316





Code	99505
Steps	1+2
Diameter (mm)	22

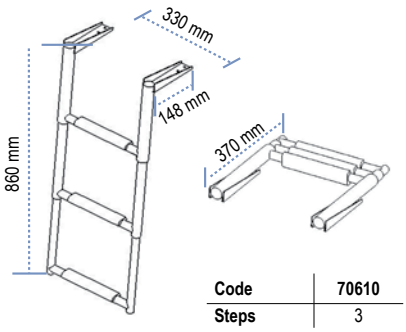




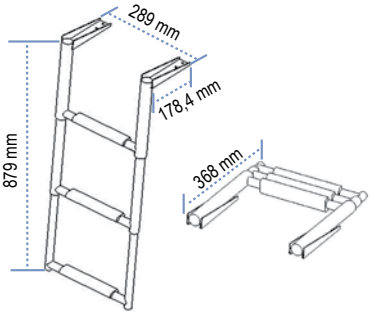
Code	99506
Steps	2+2
Diameter (mm)	22

Telescopic Ladder, Inox 316



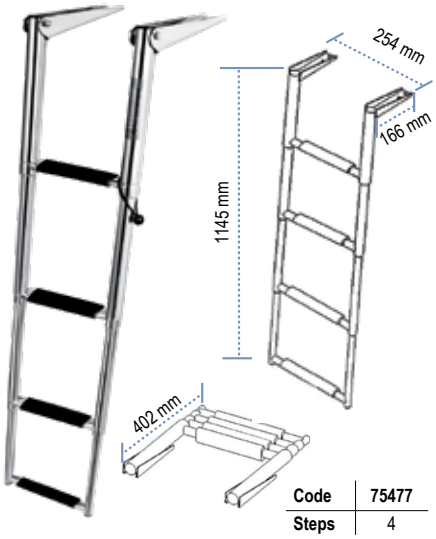


Code	70610
Steps	3



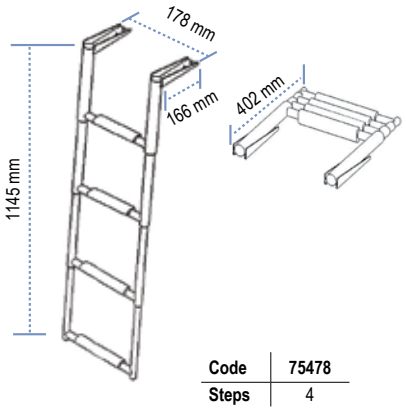
Code	74328
Steps	3

Telescopic Ladder, 4 steps, Inox316



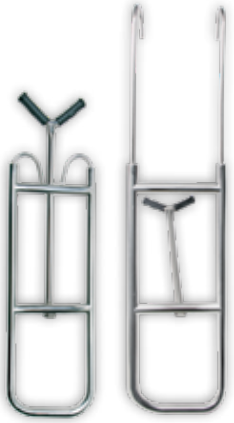
Code	75477
Steps	4

Telescopic Ladder, 4 steps, Inox316, Narrow



Code	75478
Steps	4

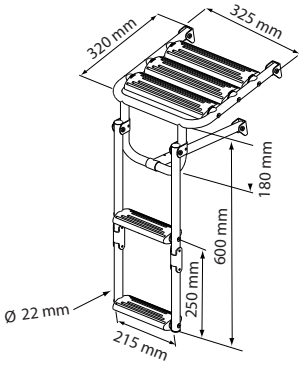
Bow Ladder, Inox 316



Code	70644
Steps	3
Diameter (mm)	25
Width (mm)	250
Length (mm)	930

Nuova Rade

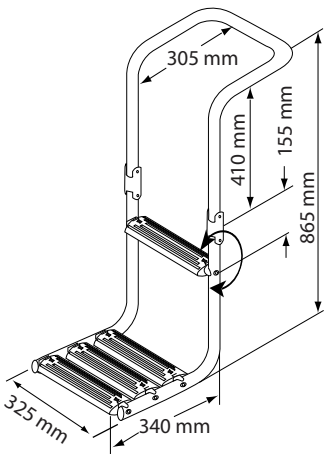
Platform Ladder, Inox 316, with 2 Plastic Steps





Code | 29390

Immersed Platform Ladder, Inox 316



Code | 29181



Adjustable Steps



Wooden Platform with Inox 316 Frame

Code	99512	99513
Diameter (mm)	25	
Width (mm)	210	270
Length (mm)	390	
Wood	Teak	



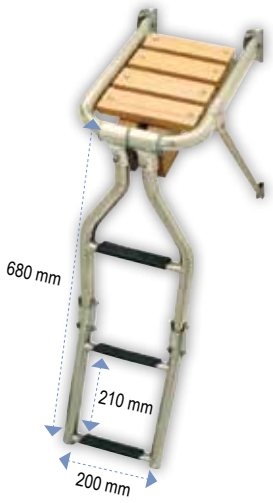
Wooden Platform with Inox 316 Frame

Code	99509	99510
Diameter (mm)	25	
Width (mm)	450	
Length (mm)	390	500
Wood	Teak	



Wooden Platform with Inox 316 Frame

Code	99511
Diameter (mm)	25
Width (mm)	600
Length (mm)	550
Wood	Teak



Wooden Platform with Inox 316 Ladder

Code	99516	99517
Width (mm)	210	270
Length (mm)	390	
Wood	Teak	



Wooden Platform with Folding Inox 316 Ladder

Code	99514
Width (mm)	450
Length (mm)	390
Wood	Teak



Wooden Platform with Telescopic Inox 316 Ladder

Code	99515
Width (mm)	450
Length (mm)	390
Wood	Teak

Gangway Carbon, Folding, 220 x 35cm, 7,9 kg



Code | **74706**

Gangway Carbon, Non-Folding, 240 x 35 cm, 9,9 kg



Code | **75882**

Wooden Gangway, 2,4 m

Gangway teak, unstayed, rigid.

Dimensions: 2400x295x39mm
Weight: 12kg



Code | **42073**



Boats, Engines & Accessories

Explore the inflatable boats of the leading Italian manufacturer, ARIMAR, and choose the one that fully meets your needs. Combine your inflatable boat with a HIDEA outboard engine for unique sea excursions. A reliable and efficient solution that will never let you down! The maintenance of your engine is also important, so get the necessary equipment and accessories to keep your engine running at all times and performing at its best. In terms of your boat's transportation, you will find the best boat trailer parts in order to maintain the longevity of your boat trailer and avoid any damages.

Inflatable Boats 161-165
Inflatable Boat Accessories 165-168
Paddles & Spare Parts 169-174
Inflation Pumps & Accessories 174-175
Deck Fillers 175-177
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Outboard Engines 178-185
Propellers & Propeller Guard 185-186
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Fuel Hoses & Connectors 210-212
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Oil Change Equipment 214
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ARIMAR is a leading European manufacturer of inflatable boats, based in Italy.

The inflatable boats offer advanced stability, comfort and reliability, always in line with the famous Italian design and great attention to detail.

The folding inflatable boats are made of high-quality materials and feature heat-sealed tubes made of double-coated PVC, guaranteeing a sturdy & durable construction. Once deflated, they can be easily stored in a convenient bag for easier transportation. The folding inflatable boats are the best option for those looking for top comfort in a small-sized inflatable boat, without compromising quality and durability.

The rigid hull inflatable boats are the ideal combination of a fiberglass hull and inflatable tubes. They can be used either as tenders or as autonomous ones. The tubes can be made of PVC or Hypalon Neoprene upon request. PVC material covers all the textile parts, protecting them from sunlight and salt. The high quality, durability and excellent Italian design make them the best option even for the most demanding individuals.

ROLL

THE BEST OPTION FOR A SMALL-SIZED, COMFORTABLE & EASY-TO-HANDLE INFLATABLE BOAT

ROLL



Wooden Slats

Code	501412	501413	501414
"ROLL"	ROLL 185	ROLL 210	ROLL 240
Passenger Capacity	2	2	3
Max. Power (HP)	4	4	5,4
Engine Shaft	S	S	S
Floor	Wooden slats (2)	Wooden slats (3)	Wooden slats (3)
External Dim. (cm)	185 x 155	210 x 155	240 x 160
Internal Dim. (cm)	102,5 x 75	127,5 x 75	154 x 80
Tube Diameter (cm)	40	40	40
Tube Material	PVC	PVC	PVC
CE Category	-	-	-
Compartments	3	3	3
Standard Equipment	Repair kit, couple of oars, inflator, wooden bench, carrying bag		
Weight (kg)*	24	27	29

- Easy transport & storage
- Simple & fast inflation
- Can be transported in a convenient lightweight bag
- Ideal for boats with limited stowage space
- Floor with wooden slats

** This refers to the boat's mass, only with the floor/wooden slats & the seat already installed.*
*** Given data subject to tolerances are +/- 2,5% for dimensions, +/- 5% for weight.*

SOFT LINE

THE MOST POPULAR ONE AMONG OUR FOLDING INFLATABLE BOATS

SOFT LINE



Inflatable Floor

Code	501421	501422	501423	502284
"SOFT LINE"	SOFT LINE 210	SOFT LINE 240	SOFT LINE 270	SOFT LINE 320
Passenger Capacity	2	3	3+1	4+1
Max. Power (HP)	4	6	10	15
Engine Shaft	S	S	S	S
Floor	Inflatable	Inflatable	Inflatable	Inflatable
External Dim. (cm)	210 x 155	240 x 160	270 x 160	320 x 170
Internal Dim. (cm)	127,5 x 75	154 x 80	170 x 76	220 x 86
Tube Diameter (cm)	40	40	42	42
Tube Material	PVC	PVC	PVC	PVC
CE Category	-	-	D	D
Compartments	3+1+1	3+1+1	3+1+1	3+1+1
Standard Equipment	Repair kit, couple of oars, inflator, wooden bench, carrying bag			
Weight (kg)*	26	29	30	36

- Easy-to-transport, stable & comfortable
- With inflatable keel that reproduces the traditional V-shaped hull
- Much lighter compared to others in its category
- High-pressure inflatable floor
- "Easy System" technology for easy folding without removing the floor

** This refers to the boat's mass, only with the floor/wooden slats & the seat already installed.*
*** Given data subject to tolerances are +/- 2,5% for dimensions, +/- 5% for weight.*

Actual product markings and colours may differ slightly from the pictures.

ARIMAR

CLASSIC

STEADINESS & SAFETY AT THEIR FINEST

CLASSIC

Code	501416	501417	501418	501419	502413 (NEW)
"CLASSIC"	CLASSIC 240	CLASSIC 270	CLASSIC 320	CLASSIC 360	CLASSIC 420
Passenger Capacity	3	3+1	4	5	6
Max. Power (HP)	6	10	15	25	30
Engine Shaft	S	S	S	S	S
Floor	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
External Dim. (cm)	240 x 160	270 x 160	320 x 170	360 x 170	420 x 189
Internal Dim. (cm)	154 x 80	170 x 76	220 x 86	258 x 82	296 x 90
Tube Diameter (cm)	40	42	42	44	50
Tube Material	PVC	PVC	PVC	PVC	PVC
CE Category	-	D	D	C	C
Compartments	3+1	3+1	3+1	3+1	3 + 1
Standard Equipment	Repair kit, couple of oars, inflator, wooden bench, carrying bag				
Weight (kg)*	41	42	52	58	88

** This refers to the boat's mass, only with the floor/wooden slats & the seat already installed.*
*** Given data subject to tolerances are +/- 2,5% for dimensions, +/- 5% for weight.*



Aluminium Floor

- Great sturdiness
- Functionality and safety
- With inflatable keel that reproduces the traditional V-shaped hull
- Aluminium floor

NEW

HERCULES II

ONE-OF-A-KIND COMFORT & PERFORMANCE

HERCULES II

Code	502295	502296	502297
"HERCULES II"	HERCULES II 250	HERCULES II 300	HERCULES II 330
Passenger Capacity	2	4	5
Max. Power (HP)	6	15	20
Engine Shaft	S	S	S
Floor	Fiberglass	Double Fiberglass	Double Fiberglass
External Dim. (cm)	250 x 160	305 x 165	330 x 165
Internal Dim. (cm)	172 x 70	201 x 75	231 x 75
Tube Diameter (cm)	43	42	42
Tube Material	PVC (Mehler Valmex)	PVC (Mehler Valmex)	PVC (Mehler Valmex)
CE Category	D	D	D
Compartments	3	3	3
Standard Equipment	Repair kit, couple of oars, inflator, wooden bench		
Weight (kg)*	50	64	67

** This refers to the boat's weight only, without accessories.*
*** Given data subject to tolerances are +/- 2,5% for dimensions, +/- 5% for weight.*



Double Floor

Fiberglass Hull

- Advanced stability, safety & speed
- Wide space on board
- Can be used either as tender or autonomous one
- The best choice for coastal boat trips
- With double fiberglass hull (300 & 330) & anti-slip floor

NEW

ELITE

Available only in certain countries

THE MOST COMFORTABLE CRUISING EXPERIENCE FOR A TENDER

ELITE

Code	501425	501428	501429
"ELITE"	ELITE 220	ELITE 250	ELITE 270
Passenger Capacity	2	3	3
Max. Power (HP)	4	6	8
Engine Shaft	S	S	S
Floor & Hull	Double Fiberglass	Double Fiberglass	Double Fiberglass
External Dim. (cm)	220 x 132 x 53	248 x 150 x 53	271 x 152 x 53
Internal Dim. (cm)	132 x 60	172 x 69	172 x 70
Tube Diameter (cm)	35	37	40
Tube Material	PVC	PVC	PVC
CE Category	-	-	D
Compartments	2	2	3
Standard Equipment	Repair kit, couple of oars, inflator		
Weight (kg)*	35	38	49

** This refers to the boat's weight only, without accessories.*
*** Given data subject to tolerances are +/- 2,5% for dimensions, +/- 5% for weight.*



Double Floor

Fiberglass Hull

- Advanced stability, safety & speed
- Easy-to-manage
- Can be supplied with removable seat for extra comfort (ELITE 250 & 270)
- With fiberglass hull & double flat floor

Actual product markings and colours may differ slightly from the pictures.

NEW

Available only in certain countries

TOP LINE

ADVANCED STABILITY & COMFORTABLE CRUISING EXPERIENCE

Code	501430	501431	501432
"TOP LINE"	TOP LINE 280	TOP LINE 320	TOP LINE 360
Passenger Capacity	4	5	5
Max. Power (HP)	10	15	25
Engine Shaft	S	S	S
Floor & Hull	Double Fiberglass		
External Dim. (cm)	280 x 164 x 56	317 x 167 x 56	351 x 167 x 56
Internal Dim. (cm)	192 x 80	230 x 81	260 x 81
Tube Diameter (cm)	40-45	43	43
Tube Material	PVC	PVC	PVC
CE Category	D	D	C
Compartments	3	3	3
Standard Equipment	Repair kit, couple of oars, inflator		
Weight (kg)*	55	71	78

** This refers to the boat's weight only, without accessories.*
*** Given data subject to tolerances are +/- 2,5 % for dimensions, +/- 5% for weight.*



Fiberglass Hull

- Advanced stability, safety & speed
- Comfortable cruising experience due to its wide space on board
- Ideal for coastal boat trips
- Can be used either as a tender or as an autonomous boat
- Can be supplied with a driving console and a pilot bench with pillow (TOP LINE 320 & 360)
- With fiberglass hull & double flat floor

NEW

Available only in certain countries

OPEN & OPEN COMFORT

EXCELLENT COMFORT & DURABILITY FOR EVERY KIND OF ADVENTURE

- Enlarged bow box (can fit 24 L fuel tank)
- Under deck tunnel for fuel line from bow box to stern
- Bow step
- EVA on deck and bow box lid
- Removable bow cushion
- Steering console (OPEN COMFORT 360)
- Steering console with front seat and cushion (OPEN COMFORT 420)
- Driver seat with cushion 710mm (OPEN COMFORT 360)
- Driver seat with wide cushion 1003mm (OPEN COMFORT 420)
- Roll Bar (OPEN COMFORT 420)
- Welded towing eyes on hull
- With aluminium hull



Aluminium Hull

Code	502288	502289
"OPEN"	OPEN 360	OPEN 420
Passenger Capacity	6	8
Max. Power (HP)	30	40
Engine Shaft	S	L
Floor	Aluminium	Aluminium
External Dim. (cm)	360 x 174	420 x 200
Internal Dim. (cm)	284 x 83	309 x 104
Dead Rise	20°	20°
Tube Diameter (cm)	38-44	40-46
Tube Material	PVC (Mehler Valmex)	PVC (Mehler Valmex)
CE Category	C	C
Compartments	3	4
Weight (kg)*	89	113

Code	502411	502412
"OPEN COMFORT"	OPEN CONFORT 360	OPEN CONFORT 420
Passenger Capacity	6	8
Max Power (HP)	25	40
Engine Shaft	S	L
Floor	Aluminium	Aluminium
External Dim. (cm)	360 x 174	420 x 200
Internal Dim. (cm)	284 x 83	309 x 104
Dead Rise	20°	20°
Tube Diameter (cm)	38-44	40-46
Tube Material	PVC (Mehler Valmex)	PVC (Mehler Valmex)
CE Category	C	C
Compartments	3	4
Weight (kg)*	115	149

** This refers to the boat's weight only, without accessories.*
*** Given data subject to tolerances are +/- 2,5% for dimensions, +/- 5% for weight.*

Actual product markings and colours may differ slightly from the pictures.

ARIMAR

NEW

SPORT STILE
PERFORMANCE, STYLE & LEISURE

Code	502290	502291	502292
"SPORT STILE"	SPORT STILE 320	SPORT STILE 360	SPORT STILE 460
Passenger Capacity	5	6	9
Max. Power (HP)	20	25	60
Engine Shaft	L	L	L
Floor	Aluminium	Aluminium	Aluminium
External Dim. (cm)	320 x 170	360 x 174	460 x 210
Internal Dim. (cm)	177 x 83	260 x 83	302 x 111
Dead Rise	20°	20°	20°
Tube Diameter (cm)	35-42	38-44	40-46
Tube Material	PVC (Mehler Valmex)	PVC (Mehler Valmex)	PVC (Mehler Valmex)
CE Category	C	C	C
Compartments	3	3	4
Weight (kg)*	65	90	255

** This refers to the boat's weight only, without accessories.*
*** Given data subject to tolerances are +/- 2,5% for dimensions, +/- 5% for weight.*

Available only in certain countries

SPORT STILE



Available in different colours upon request.

Aluminium Hull

- Enlarged bow box (can fit 12 L fuel tank for 320 and 24 L fuel tank for 360)
- Wide bow step
- Welded towing eyes on hull (320 & 360)
- Built-in driver seat with steering column (320) / with storage (360 & 460)
- Bilge pump system (360 & 460)
- Sundeck (cushions included) (360 & 460)
- Transducer mount post (360 & 460)
- Built-in fuel tank of 45 L (460)
- Swimming platforms with swim ladder (inox, telescopic) (460)
- EVA on deck and bow box lid
- Removable bow cushion
- With aluminium hull

Actual product markings and colours may differ slightly from the pictures.

Rescue Boat
IDEAL FOR LIFEGUARD TOWERS & ACADEMIES

Rescue Boat

Code	501642
"Rescue Boat"	Rescue Boat 330
Passenger Capacity	4
Max. Power (HP)	15
Engine Shaft	S
Floor	Aluminium
External Dim. (cm)	330 x 170
Internal Dim. (cm)	230 x 86
Tube Diameter (cm)	42
Tube Material	PVC
CE Category	D
Compartments	3+1
Standard Equipment	Repair kit, couple of oars, inflator, wooden bench, carrying bag
Weight (kg)*	52



Aluminium Hull

** This refers to the boat's mass, only with the floor/wooden slats & the seat already installed.*
*** Given data subject to tolerances are +/- 2,5% for dimensions, +/- 5% for weight.*

- Orange colour to be easily seen at sea
- Great sturdiness and safety
- Aluminium floor

LALIZAS



Flexy Emergency NavLights

LALIZAS FLEXY EMERGENCY NavLights Set of 3pcs



Code | **72663**

Suitable for Sailboats, Fishing boats, Inflatable tender boats, Kayaks, Diving buoys.

- 3NM Visibility
- Battery type: 2pcs x CR2032-3V
- 12 hours battery life
- Easy set up
- Water resistant

Suction Base for LALIZAS FLEXY EMERGENCY NavLights



Code | **72665**

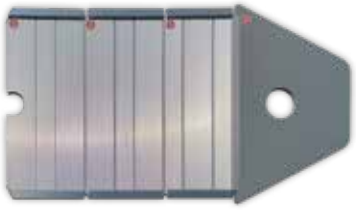
Inflatable Boat Accessories

ARIMAR



Wooden Bench

Code	Compatible with
501981	ROLL 185 | 210 / SOFT LINE 210
501982	ROLL 240 / SOFT LINE 240 CLASSIC 240
501983	SOFT LINE 270 / CLASSIC 270
501984	SOFT LINE 320 / CLASSIC 320 RESCUE BOAT 330
501985	CLASSIC 360



Aluminium Flooring

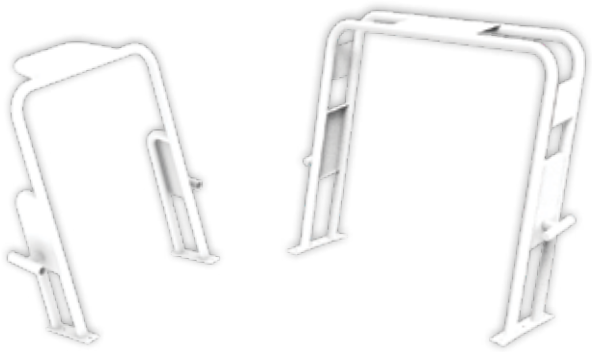
Code	Compatible with
501976	CLASSIC 240
501977	CLASSIC 270
501978	CLASSIC 320
501979	Rescue Boat 330
501980	CLASSIC 360



Inflatable Flooring

Code	Compatible with
501973	SOFT LINE 210
501974	SOFT LINE 240
501975	SOFT LINE 270
502285	SOFT LINE 320

NEW



Roll Bar

Code	Compatible with
502298	SPORT STILE 360
502299	SPORT STILE 460

Nuova Rade

Rope Holder for Inflatable Boat



Code	Colour	Dimensions (mm)	Compatible with
74703	Grey	100 x 70 x 32,5	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 ELITE 220 | 250 | 270 TOP LINE 280 | 320 | 360

Paddle Holder for Inflatable Boat



Code	Colour	Dimensions (mm)	Compatible with
74704	Grey	100 x 70 x 57,5	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 ELITE 220 | 250 | 270 TOP LINE 280 | 320 | 360

Heavy Duty Handle for Inflatable Boat, Grey



Code	Colour	Dimensions (mm)	Compatible with
74448	Grey	220 x 90	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 ELITE 220 | 250 | 270 TOP LINE 280 | 320 | 360

Rowlock Socket with Metal Pin, Grey



Code	Colour	Dimensions (mm)	Compatible with
74447	Grey	220 x 90	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 ELITE 220 | 250 | 270 TOP LINE 280 | 320 | 360

Rowlock Socket for Inflatable Boat, Grey



Code | 57333

Handle for Inflatable Boat 24x9,5cm, Grey



Code | 57332

End Block, Grey



Code | 198202

Nuova Rade

Inflating Adaptor for Valve



Code	Compatible with
98970	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 HERCULES II 250 | 300 | 330 ELITE 220 | 250 | 270 TOP LINE 280 | 320 | 360

Key for Valves



Code	Compatible with
98789	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 HERCULES II 250 | 300 | 330



SEA PUMP

Footpump

Code	11498	50952
Liters	3	5


16688


95781
95782


43462
43463


43468


43469


16689


43478
43477


16691


16690


16797

Drain Socket with Plug

Code	Specifications		Colour	Flange Dimensions (mm)	Overall Height (mm)	Height of Socket (mm)	Cut-out Diameter (mm)	Depth Below Deck (mm)	Small Internal Diameter (mm)
16688	Oval	Plain	White	48 x 36	28	19,5	27	15	19
16689		With 2 holes	White						
43462		With captive plug	White	54 x 33	55	25	27	20	19
43463		With captive plug	Black	54 x 33	55	25	27	20	19
95781		With captive plug	White	60 x 30	52	23	27	18	19
95782		With captive plug	Black	60 x 30	52	23	27	18	19
43468	Round	With captive plug	White	Ø 40	55	25	27	20	19
43469		With captive plug	Black	Ø 40	55	25	27	20	19
43478		With 4 holes	Black	Ø 43	38	27	25	22	16,5
43477		With 4 holes	White	Ø 43					
16691		With captive plug	White	Ø 46	63	27	28	21	19
16690		Plain	White	Ø 48	76	66	28	62	19
16797		Fast Lock	White	Ø 43	107	96	27	91	19



Non-return Drain Valve Set, with plug for 25mm Transom, Grey

Code	Colour	Transom Thickness (mm)	Compatible with
74449	Grey	25	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360



Buoyancy Tank Drain Socket with Captive Plug

Internal diam.: 18 mm
External diam.: 23 mm

Code	16687





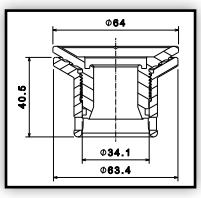
Hook for Inflatable Boat Cover

Rope or shock cord 8 mm max.

Code	28112	44015	44016
Colour	Black	White	Grey
Length (mm)	40		
Height (mm)	40		

Inflating Valve Standard





Code	Colour	Compatible with
98788	Black	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 HERCULES II 250 | 300 | 330
98966	Grey	

NEW



Code	Colour	Compatible with
500868	Black	ELITE 220 | 250 | 270 TOP LINE 280 | 320 | 360
500867	Grey	



Captive Plug with O-Ring for Drain Socket

Code	Colour
45276	White
45277	Black



Plug for Drain Socket, White

Code	16713

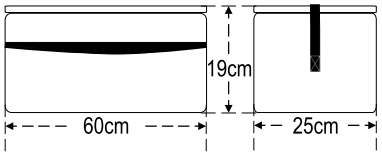
Tenere Sit & Store Under Seat Storage Bag

- Under seat storage bag "Ténéré Sit & Store" provides you with the extra storage space, necessary on any boat
- Made from PVC tarpaulin and designed to fit under most boat seats
- Features a shoulder strap, allowing you to carry the bag with you when you leave the boat
- The padded top provides extra cushioning for a more comfortable ride on wooden seats
- Water-resistant, with waterproof zipper keeps the storage area dry
- Available in grey colour









Code | **70895**

ARIMAR

Bow Bag for Inflatable Boats, Grey

Code	Compatible with
501813	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360



Code | **501813**

NEW

Adjustable Locker/ Bench With Cushion for ELITE



Code	Compatible with
500459	ELITE 250 | 270

Locker / Bench With Cushion for TOP LINE 320-360



Code	Compatible with
500506	TOP LINE 320 | 360



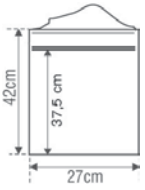
The ultimate protection for your boat's documents

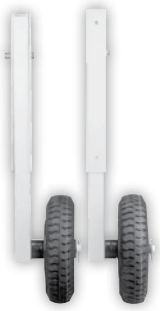
Dry Briefcase

- LALIZAS Dry Briefcase has been designed to protect your boat's documents
- Made of durable vinyl, it features a transparent front panel that allows you to see the contents of the bag, as well as a lanyard loop
- Floats on water, depending on the amount of air trapped inside and the weight of the contents
- Features a 100% waterproof seal secured with Velcro

Code | **10450**

The dimensions shown are when the bag is empty.





Transom Wheels for Small Inflatable Boats

- Overall Length: 570 mm
- With 200 mm pneumatic wheels
- Maximum tire load: 80 kg

Code | **99585**

ARIMAR

Repair Kit for Inflatable Boats



It includes:
- PVC Fabric, 2pcs: 150x200mm grey & 150x200mm white
- Neoprene Fabric, 1pc: 150x200mm black
- Glue tube 20gr
- Key for valves

Code | **74705**

HERCULES Repair kit

Repair Kit for Neoprene/Rubber Fabrics



Package includes:
- Cleaner - 30ml
- Hardener/Cross linker - 15ml
- Primer G.O. - 30ml
- Glue (PO 40) - 100ml
- Fabric (neoprene polyester 10x30cm)
- Brush

Application for
- Liferafts
- Tender boats
- Fenders
- Other neoprene & rubber products

Code | **72437**

Repair Kit for TPU/PVC/EVA Fabrics



Package includes:
- Cleaner - 30ml
- Hardener/Cross linker - 15ml
- Glue (PO 40) - 100ml
- Fabric (Nylon TPU 10x30cm & PVC 10x30cm)
- Brush

Application for
- Liferafts
- Tender boats
- Inflatable fenders
- Other TPU, PVC & EVA products

Code | **72436**

Palm Grip Paddles

Quality aluminum paddles suitable for tenders, canoes and rowing boats. Made of a marine grade aluminum shaft and virtually indestructible polypropylene handle, collars and blades. Special design features a grab-handle at the end of each blade to aid recovery of a person in the water. Spare blades, collars, handles and rowlocks are available to maintain and extend the life of these products.

Code	Length (cm)	Diameter (mm)
50992	140	35
50994	150	
50993	140	
50995	150	

Paddle with Removable Blade, Grey



50992
50994

Paddle with Removable Blade, Black



50993
50995

Nuova Rade

Paddle with Removable Blade, Grey

Code	Length (cm)	Diameter (mm)
74585	144,5	35
74586	154,5	
74587	174,5	



Code	Length (cm)	Diameter (mm)
71851	51,5-76,5	25

Buoyant Paddle for Liferafts, Black



Code	Length (cm)	Diameter (mm)
72198	200	30

Double Paddle, Black

Paddle blade angle 60°



NEW

Paddle for Liferaft, L61cm, Set

Code	Length (cm)	Diameter (mm)
75531	61	22



Paddle with Palm Grip, Black



Code	Length (cm)	Diameter (mm)
50190	105	25
50200	120	

Heavy-duty Paddle with Palm Grip, Black



Code	Length (cm)	Diameter (mm)
50220	135	35
50240	155	

Standard Paddle, Black



Code	Length (cm)	Diameter (mm)
50210	130	25
50230	150	

Paddle, Black



Code	Length (cm)	Diameter (mm)
50250	160	35
50290	205	
50270	185	
50300	220	

Paddle with Hook, Black



Code	Length (cm)	Diameter (mm)
50260	165	25

Kayak Double Paddle, Black

Paddle blade angle 60º



Code	Length (cm)	Diameter (mm)
50280	200	25

Telescopic Paddle with Double Hook, Black



Code	Length (cm)	Diameter (mm)
57207	156-225	30
57347	122-169	

Nuova Rade

Canoe Paddle, Black

Paddle blade angle 60°

Code	Length (cm)	Diameter (mm)
50310	230	30



Paddle Jointed with Double Hook, Black

Code	Length (cm)	Diameter (mm)
44347	141	30



Paddle Jointed for Inflatable Boat, Black

Code	Length (cm)	Diameter (mm)
44367	160	35



Paddle Jointed with Collar for Inflatable Boat, Black

Code	Length (cm)	Diameter (mm)
44361	188	35



Kayak Dismountable Paddle, Black

Paddle blade angle 90o

Code	Length (cm)	Diameter (mm)
44343	220	30



Paddle with Double Hook, Black

Code	Length (cm)	Diameter (mm)
44346	140	30



Paddle Telescopic with Double Hook, Black

Code	Length (cm)	Diameter (mm)
44348	143 - 195	30



Paddle Telescopic with Hook, Grey



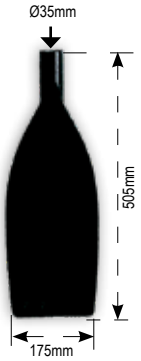
Code	Length (cm)	Diameter (mm)
44349	156 - 203	30
44350	104 - 130	30

Paddle Blade, Ø30mm/182gr, Black



Code | 02495

Paddle Blade, Ø35mm/385gr, Black



Code | 00842

Paddle Blade, Ø30mm/290gr, Black



Code | 50000

Paddle Blade, Ø25mm/255gr, Black



Code | 00632



Handle for Large Paddle 50220 Ø 35mm

Code | 00843



Palm Grip for Kayak, Ø25mm

Code | 00633



Paddle End Cap, Int. Ø35mm, Black

Code | 44085



Handle, Ø25mm, Black

Code | 50908



Handle, Ø30mm, Black

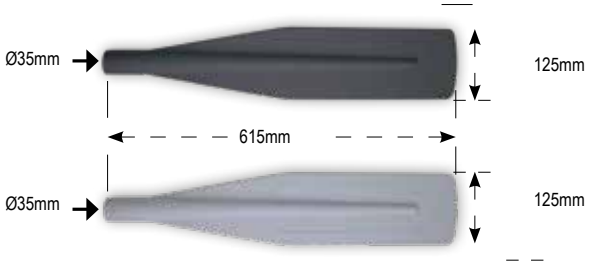
Code | 50100



Handle, Ø35mm, Black

Code | 50110

Blade for Paddles (50992-50995)



Code	51000	51001
Colour	Grey	Black

Spring Clip



Code | 50530

- For flat surface mounting
- Screws are not included in the package
- Holder free inner Ø 38 mm (can fit equipment with Ø up to 47 mm)
- LALIZAS Lifebuoy Lights 196482 (STELLA) & 70030 can be fitted

Nuova Rade

Paddle Holder for Inflatable Boat



Code	Colour	Dimensions (mm)	Compatible with
74704	Grey	100 x 70 x 57,5	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 ELITE 220 | 250 | 270 TOP LINE 280 | 320 | 360

Rowlock Socket with Metal Pin, Grey

- It features a metal pin, making it an essential boat accessory
- Made of PVC

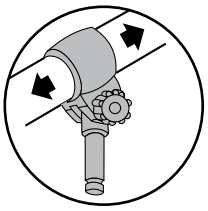


Code	Colour	Dimensions (mm)	Compatible with
74447	Grey	220 x 90	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360 ELITE 220 | 250 | 270 TOP LINE 280 | 320 | 360



Oar Lock with Metal Pin Ø 35mm

Code	50996	50997
Colour	Grey	Black





Rowlock Socket for Inflatable Boat, Grey

Code | 57333



Double Hook, Plastic with Thread, Ø30mm, Black

Code | 44243



Hook, Ø25mm, Black

Code | 50180



Female Hook with Double End, Plastic

Code	Int. Ø (mm)	Colour
44249	25	Black
44246	30	

Oar Collar, PVC



- Heavy duty flexible PVC
- For easier fitting, submerge the collar in soapy water

Code	Int. Ø (mm)	Ext. Ø (mm)	Height (mm)
16543	32	42	80
16544	36	46	85
16545	45	58	110

Oar Collars, Polyethylene



Code	Int. Ø (mm)	Ext. Ø (mm)	Height (mm)
44175	35	45	84
44176	40	45	85
44177	45	56	86
44178	50	55	86
44180	55	62	120



Plastic Support Clip, Screwed

Code	Diameter (mm)	Colour
45191	15	White
45192		Black
45197	20	White
45198		Black
45203	25	White
45204		Black
45209	30	White
45210		Black
45215	35	White
45216		Black
45235	40	White
45236		Black
45241	45	White
45242		Black

Plastic Support Clip



Code	Diameter (mm)
16702	16
16705	19
16703	25
16704	30
16707	50

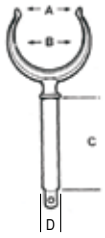
Paddles & Spare Parts

Oarlock, Polyamide

Code	A (mm)	Ø B (mm)	C (mm)	Ø D (mm)	Colour
44681	40	53	55	17	Black
44682		57			
197207		53			White
197208		57			



44681
44682
197207
197208



Oarlock Socket

Code	Description	Colour
43588	Top-mount	Black
43587	Side-mount	
197210	Top-mount	White
197209	Side-mount	



Rowlock with Holder, Inox 316

Code	Ø (mm)	Length (mm)
70632	16	180

Inflation Pumps & Accessories

NEW





Electric Pump, 12V, 1380mbar, 600L/min

- Suitable for kayaks, canoes, SUPs, inflatable boats, tents, and mattresses
- Features an LCD display with adjustable pressure settings
- Includes a hose with 6 different inflation nozzles

Code	196038
Input	12 V 10 A
Output	600 L/min
Maximum pressure	1380 mbar (20 psi)
Function	Inflate / Deflate
Length (mm)	200
Width (mm)	150
Height (mm)	85



Electric Double Action Air Pump

- Lightweight & comfortable grip
- Quiet operation
- Suitable for inflatable boats, air mattresses, pool floats etc.
- Ability of inflation & deflation

Code	198136
Input	100-240 V AC 50/60 Hz or DC 12 V
Output	400 lt/min
Maximum pressure	50 mbar (0.7 psi)
Function	Inflate / Deflate



Equipped with 3 size nozzles



Ability to connect to a cigarette lighter plug (1.7 m cable)



Comes with European charger



Foot Pump with Double Chamber

- Ideal for all fabric or rubber boats
- Easy Inflation achieved with very little effort

Code	90004
Liters	5,5

Footpump



Code	11498	50952
Liters	3	5

Double Action Hand/Floor Pump

- Practical and highly effective, ideal for inflating or deflating dinghies, ski tubes, air mattresses, plus many more inflatable products
- To inflate or deflate simply fasten the air tube to the appropriate connection ("Inflate" or "Deflate") and pump with steady up and down strokes
- It features an adjustable pressure release valve that allows you to inflate, either easily on the down stroke only (2,1Lt per stroke) or faster on both the up & down stroke (4,2Lt per stroke)
- It is supplied complete with a flexible air tube with 4 sizes of adaptor nozzles and a kit of 6 adaptors (also sold separately)
- Large comfortable handles for better grip and foot plates provide stability during pumping
- Made of strong, non-corrosive, lightweight, plastic for longer life, and with easy maintenance
- It comes in grey colour

- Ideal for use with large inflatables boats
- Continuous stream - pumps air on both the up and down stroke
- Simple push-in hose-to-pump connection to inflate or deflates
- Disassembles easily for inspection or maintenance

Code | **10230**





Multi-Valve Adaptor

Code | **10231**



Key for Valves

Code | **98789**



Inflating Adaptor for Valve

Code | **98970**



Gauge Meter

Code | **90090**

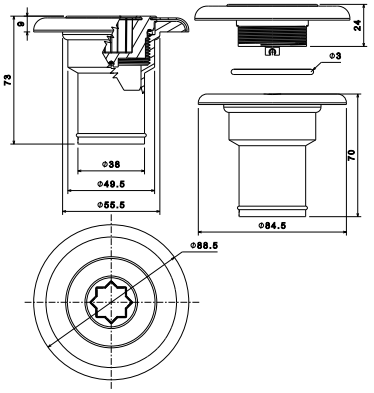
Deck Fillers

Nuova Rade

INOX Deck Filler, Ø38mm

- Suitable for fuel, fresh water or waste
- Easily indicated use by the colour of the cap: blue for fresh water, red for fuel and brown for waste
- Main body made of reinforced PA
- Cap made of Inox 316 and reinforced PA for endurance and extra durability in the marine environment
- Cap features a lanyard in order not to be lost or fall into the water
- Tight-fitting design, with the cap secured using a winch handle

Code	Model	Diameter (mm)
198158	Water	38
198159	Fuel	
198160	Waste Water	





Deck Filler Ø38mm Inox, with Vent 16mm

- Made of Inox
- Depending on the use, you can choose the Deck Filler either for gas or water
- The indication of use is shown at the top of the Deck Filler
- Stylish design and complete sturdiness, designed to fit easily on the deck
- The cap features a lanyard in order not to be lost or fall into the water
- Nuova Rade Deck Fillers are available in Ø38 mm with a vent of Ø16 mm

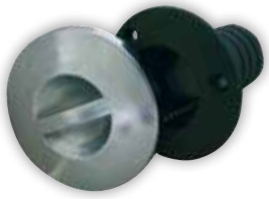
Code	74326	74327
For use	Gas	Water



Deck Fillers

Deck Fillers for Gas, Diesel, Water & Waste

- Suitable for water, fuel and waste
- Designed so that the full lid area is totally covered, which makes the final look much more attractive
- Each deck filler can have a different function, which will always be clear - by using the relevant sticker (water, fuel, waste) included in each filler's packaging
- Made of highly resistant plastic and in 38mm and 50mm diameter
- Available option with a chrome plated cap



Deck Filler with Chrome Plated Cap

Code	70594	70595
Tube Diam.	38mm (1-1/2")	50mm (2")



Deck Filler with Cap

Code	99567	99568
Tube Diam.	38mm (1-1/2")	50mm (2")



Hose diam. D1 (mm/inch)	H (mm)	H1 (mm)	diam. D (mm)	Cut out D2 (mm)
38 (1-1/2")	84	66	92	55
50 (2")				



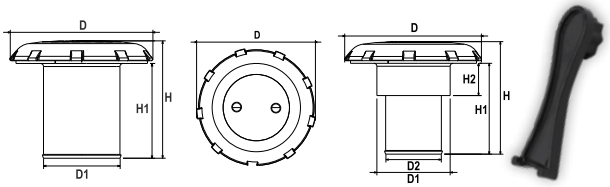




Deck Filler, Glass Reinforced PA

- Construction in 2 materials to combine sturdiness, lightweight and stylish design: Deck filler's body made of glass reinforced nylon
- 316 L Inox cap
- Open with dual imprint key or manually thanks to finger-grip cap; the type of the liquid included (fuel, diesel, water) is written on the cap

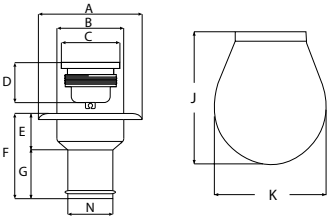
Code	Model	Hose diam. (mm/inch)	H (mm)	H1 (mm)	H2 (mm)	Diam. D (mm)	Diam. D1 (mm)	Diam. D2 (mm)
197206	Water	38 /1 1/2"	77	62	22	94	50	38
197202	Fuel							
197203		50 / 2"			-			-
197204	Diesel	38 /1 1/2"			22			38
197205		50 / 2"			-			



Plastic Deck Filler, Flip Top



Code	Model	Hose Ø (mm/inch)
196275	Water	38 (1½")
196265	Fuel	38 (1½")
196266		51 (2")
196267	Diesel	38 (1½")
196268		51 (2")



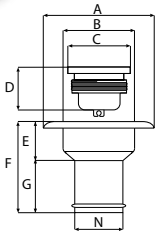
	A (mm)	Ø B (mm)	Ø C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Ø N (mm)	K (mm)	J (mm)
Ø 38	80x93	55	48	33	26	72	46	38	84	98
Ø 51	80x93	55	48	33	26	72	46	51	84	98



Plastic Deck Filler

Code	Model	Hose Ø (mm/inch)	Colour
45298	Water	38 (1½")	White
47618			Cream
45299			Black
35011	Fuel	38 (1½")	White
50311			Cream
45282		51 (2")	White
45283			Black





	A (mm)	Ø B (mm)	Ø C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Ø N (mm)
Ø 38	85	55	48	33	26	72	46	38
Ø 51	85	55	48	33	26	72	46	51



Spare Deck Filler Cap with Chain for Fuel

Code | 195015

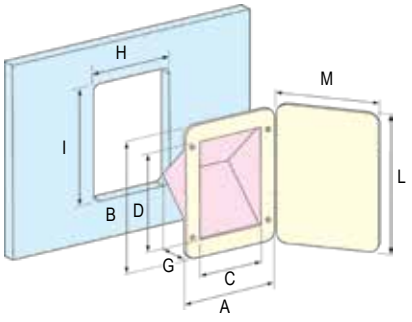


Spare Deck Filler Cap with Chain for Water

Code | 195016

Nuova Rade

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
145	191	110	155	80	115	155



A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
145	191	110	155	80	115	155	200	165

Case with Deck Filler

Code	Use	Hose Ø (mm)	Colour
44306	Water	38	White
50023	Fuel		
50025	Diesel		
50024	Fuel	38	Cream

- Suitable for water, fuel or diesel
- Made of plastic material
- Incorporating a deck filler of Ø38mm
- Available in white and cream colour



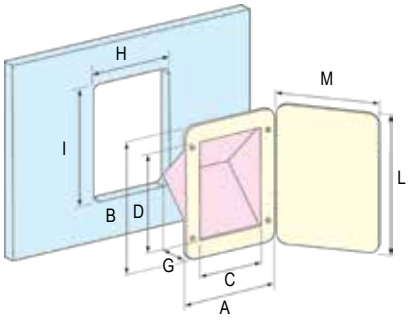
Case with Deck Filler and Lid

Code	Use	Hose Ø (mm)	Colour
196419	Water	38	White
196417	Fuel		
196418	Diesel		
196415	Fuel	50	

- Suitable for water, fuel or diesel
- The body is made of PA and the lid is made of ASA
- Incorporating a deck filler of Ø38mm or Ø50mm
- Available in white colour



A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
145	191	110	155	80	115	155



A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
145	191	110	155	80	115	155	200	165

Case for Deck Filler

Code	Colour
44302	White
647442	Cream

- Made in PA



Case for Deck Filler with Lid

Code	Colour
196414	White

- The body is made of PA
- The lid is made of ASA



Roll Bars

Roll Bars

- Made of very strong 40mm polished Inox 316 tubes
- Telescopic adjustment in width
- Product code 70635 has welded Inox pads on the sights for navigation lights or antennas mounting



Roll Bar for Inflatable Boats, Inox 316

Height: 1120mm
Diameter: 40mm
Width: 1560-2060mm

Code | **70635**



Roll Bar for Fiberglass Boats, Inox 316

Height: 1160mm
Diameter: 40mm
Width: 1650-2150mm

Code | **70636**



HIDEA is a leading manufacturer of high-quality outboard motors, ranging from 2.5 to 200 HP 4-stroke engines, providing sea enthusiasts with new ways of easily exploring the water horizons.

Either for fishing adventures, daily cruises, water sports or just for relaxing, HIDEA offers various outboard engines to cover diverse lifestyle needs. In addition, choices vary according to control system (tiller or remote control), starting system (manual or electric with the revolutionary internal battery), fuel supply system (carbureted or EFI-Electronic Fuel Injection), shaft (short or long), and many more. With quiet operation and high corrosion resistance, HIDEA engines are the ideal solution for your summer excursions, even in the most demanding conditions.

HIDEA motors come with warranty:
3 years for leisure use & 1 year for professional use.

Full service & after sales support in Greece, Cyprus, Croatia, Montenegro, Bosnia-Herzegovina, Serbia, Slovenia, Albania, North Macedonia & South Africa.

2.5 HP - 5 HP - 6 HP



LIGHTWEIGHT & PORTABLE

- Ideal for mini excursions
- Built to last
- Six layers of paint, good corrosion resistance
- 360° steering (2.5 HP)



Combine with
Hidea oil
page 190

Model	2.5 HP	5 HP		6 HP			
	HDF2.5HS	HDF5HS	HDF5HL	HDF6HS	HDF6HL	HDF6HES-IB	HDF6HEL-IB
Code	**73689**	**73690**	**73691**	**73692**	**73693**	**43034**	**43035**
Cylinder(s)	1						
Max.output (KW)	1.8	3.6		4.4			
Max. RPM Range	5250-5750	4500-5500					
Shaft	Short		Long	Short	Long	Short	Long
Displacement (cc)	72	112		139			
Bore x Stroke (mm)	54 x 31.5	59 x 41		62 x 46			
Weight (kg)	17	22	23	27	28	30,5	31,5
Gear Ratio	27:13 (2.08)						
Gear Shift Position	F-N	F-N-R					
Ignition	TCI					CDI	
Cooling	Water-cooling						
Starting System	Manual					Manual & Electric	
Control System	Tiller						
Fuel Consumption (L/H)	1.1 (5500r/min)	1.6 (5500r/min)		2.1 (5000r/min)			
Fuel Capacity (L)	0.9 (built-in fuel tank)	1.1 (built-in fuel tank)		1.1 (built-in fuel tank) & 12 (external fuel tank, included in the package)		12 (external fuel tank, included in the package)	

HIDEA

ULTIMATE EFFICIENCY

- Ideal for medium size tenders, RIBs or fishing boats
- Revolutionary design with internal battery for electric start
- Low noise levels
- Six layers of paint, good corrosion resistance
- 15 HP - Optional: instruments (tachometer)

9.9 HP - 15 HP



Model	9.9 HP					
	HDF9.9HS	HDF9.9HL	HDF9.9HES-IB	HDF9.9HEL-IB	HDF9.9FEL	HDF9.9FES
Code	**73694**	**73695**	**73705**	**73696**	**42559***	**42536**
Cylinder(s)	2					
Max.output (KW)	7.2					
Max. RPM Range	4500-5500					
Shaft	Short	Long	Short	Long		Short
Displacement (cc)	212					
Bore x Stroke (mm)	56 x 43					
Weight (kg)	41.6	43	41.6	43	43	
Gear Ratio	27:13 (2.08)					
Gear Shift Position	F-N-R					
Starting System	Manual		Manual & Electric with internal battery		Manual & Electric	
Ignition	CDI					
Cooling	Water-Cooling					
Control System	Tiller				Remote control	
Fuel Consumption (L/H)	4.0 (5500r/min)					
Fuel Capacity (L)	12 (external fuel tank, included in the package)					



Combine with
Hidea oil
page 190

NEW



Model	15 HP		
	HDBF15HS	HDBF15HL	HDBF15FEL
Code	**76074**	**76075**	**76076**
Cylinder(s)	2		
Max.output (KW)	11		
Max. RPM Range	4500-5500		
Shaft	Short	Long	Long
Displacement (cc)	362		
Bore x Stroke (mm)	63 × 58.1		
Weight (kg)	51	53	53
Gear Ratio	27:13 (2.08)		
Gear Shift Position	F-N-R		
Ignition	CDI		
Cooling	Water-Cooling		
Starting System	Manual	Manual	Electric
Control System	Tiller		Remote control
Fuel Consumption (L/H)	7.0 (5500r/min)		
Fuel Capacity (L)	24 (external fuel tank, included on the package)		

HIDEA 15 HP advanced outboard engine is also available (code: 75047).

ULTIMATE EFFICIENCY

20 HP

- Ideal for medium size tenders, RIBs or fishing boats
- Revolutionary design with internal battery for electric start
- Low noise levels
- Six layers of paint, good corrosion resistance
- Optional: instruments (tachometer)



Model	20 HP	
	HDBF20HES-IB	HDBF20HEL-IB
Code	**76100**	**76101**
Cylinder(s)	2	
Max.output (KW)	14.7	
Max. RPM Range	4500-5500	
Shaft	Short	Long
Displacement (cc)	362	
Bore x Stroke (mm)	63 X 58.1	
Weight (kg)	52	53
Gear Ratio	27:13 (2.08)	
Gear Shift Position	F-N-R	
Ignition	CDI	
Cooling	Water-Cooling	
Starting System	Manual & Electric with Internal Battery	
Control System	Tiller	
Fuel Consumption (L/H)	6.8 (5000r/min)	
Fuel Capacity (L)	24 (external fuel tank, included in the package)	

NEW

Model	20 HP		
	HDF20HS	HDF20HL	HDF20FEL
Code	**74521**	**74522**	**73701***
Cylinder(s)	2		
Max.output (KW)	14.7		
Max. RPM Range	4500-5500		
Shaft	Short	Long	Long
Displacement (cc)	345		
Bore x Stroke (mm)	61 x 59		
Weight (kg)	53.4	54.4	54.4
Gear Ratio	27:13 (2.08)		
Gear Shift Position	F-N-R		
Ignition	CDI		
Cooling	Water-Cooling		
Starting System	Manual		Manual & Electric
Control System	Tiller		Remote Control
Fuel Consumption (L/H)	6.8 (5000r/min)		
Fuel Capacity (L)	12 (external fuel tank, included in the package)		



Combine with
Hidea oil
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**With remote control box, steering wheel, steering mechanism, steering cable (3.3 m) & engine control cable (throttle/gear) (2 x 3.3 m) & tool bag with some spare parts (fuses, spark plug, impeller etc.).*

Model	20 HP				
	HDBF20HS	HDBF20HL	HDBF20FEL	HDBF20FES	HDBF20HEL
Code	**75519**	**75520**	**75521***	**75522***	**75523**
Cylinder(s)	2				
Max.output (KW)	14.7				
Max. RPM Range	5000-6000				
Shaft	Short	Long	Short	Long	
Displacement (cc)	362				
Bore x Stroke (mm)	63 X 58.1				
Weight (kg)	51	52	54	54	53
Gear Ratio	27:13 (2.08)				
Gear Shift Position	F-N-R				
Ignition	CDI				
Cooling	Water-Cooling				
Starting System	Manual		Manual & Electric		
Control System	Tiller		Remote control		Tiller
Fuel Consumption (L/H)	6.8 (5000r/min)				
Fuel Capacity (L)	24 (external fuel tank, included in the package)				

HIDEA

RELIABILITY & PERFORMANCE

30 HP

- Ideal choice for many different uses, for boats 4-6 meters
- EFI (Electronic Fuel Injection) technology for improved efficiency
- Smooth and linear power delivery
- Lower fuel consumption compared to conventional carbureted engines.
- High efficiency, low noise levels, and reduced fuel consumption
- Higher gear ratio for greater thrust
- New 3 cylinder, 499ccm engine, for codes 76314, 76315, 76316 & 76317
- Six layers of paint, good corrosion resistance
- Optional: instruments (tachometer)



Model	30 HP HDEF30FEL-T S
Code	**74884**
Cylinder(s)	3
Max.output (kW)	22
Max. RPM Range	5000-5800
Shaft	Long
Displacement (cc)	747
Bore x Stroke (mm)	65 x 75
Weight (kg)	103
Gear Ratio	26:13 (2.0)
Gear Shift Position	F-N-R
Ignition	ECM
Cooling	Water-cooling
Starting System	Electric
Control System	Remote Control
Fuel Consumption (L/H)	10.5 (5500r/min)
Fuel Capacity (L)	24 (external fuel tank, included in the package)
Power Trim	✓



Combine with
Hidea oil
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HIDEA 30 HP advanced outboard engine is also available (code: 74287).

NEW

Model	30 HP			
	HDEBF30HES-D	HDEBF30HEL-D	HDEBF30FES-T	HDEBF30FEL-T
Code	**76314**	**76315**	**76316**	**76317**
Cylinder(s)	3			
Max.output (kW)	22.1			
Max. RPM Range	5000-5800			
Shaft	Short	Long	Short	Long
Displacement (cc)	499			
Bore x Stroke (mm)	61 X 75			
Weight (kg)	56	60	56	60
Gear Ratio	26:13 (2.0)			
Gear Shift Position	F-N-R			
Ignition	ECM			
Cooling	Water-cooling			
Starting System	Electric			
Control System	Tiller		Remote control	
Fuel Consumption (L/H)	10.5 (5500r/min)			
Fuel Capacity (L)	24 (external fuel tank, included in the package)			
Power Trim	**Hydraulic tilt**		✓	





RELIABILITY & PERFORMANCE

- Ideal choice for leisure & semi-professional use
- EFI (Electronic Fuel Injection) technology for improved efficiency
- Smooth and linear power delivery
- Lower fuel consumption compared to conventional carbureted engines
- High efficiency with lower fuel consumption
- Six layers of paint, good corrosion resistance
- Equipped with analog/digital instrument (RPM, speedometer, w/ battery charging & working hours data)

40 HP

Model	40 HP HDEF40FEL-T
Code	**73703**
Cylinder(s)	3
Max.output (kW)	29.4
Max. RPM Range	5000-5800
Shaft	Long
Displacement (cc)	747
Bore x Stroke (mm)	65 x 75
Weight (kg)	103
Gear Ratio	26:13 (2.0)
Gear Shift Position	F-N-R
Ignition	ECM
Cooling	Water-cooling
Starting System	Electric
Control System	Remote Control
Fuel Consumption (L/H)	10.5 (5500r/min)
Fuel Capacity (L)	24 (external fuel tank, included in the package)
Power Trim	✓



Combine with
Hidea oil
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THE ULTIMATE “ALL AROUND” OUTBOARD ENGINE

- Ideal choice for leisure & semi-professional use
- EFI (Electronic Fuel Injection) Technology for optimum fuel ratios
- Smooth and linear power delivery
- Lower fuel consumption compared to conventional carbureted engines
- High efficiency with lower fuel consumption
- Six layers of paint, good corrosion resistance
- Equipped with analog/digital instrument (RPM, speedometer, w/ battery charging & working hours data)

60 HP

Model	60 HP HDEF60FEL-T
Code	**73704**
Cylinder(s)	4
Max.output (kW)	44.1
Max. RPM Range	5000-5800
Shaft	Long
Displacement (cc)	996
Bore x Stroke (mm)	65 x 75
Weight (kg)	124
Gear Ratio	24:13 (1:1.85) / 28:12 (1:2.33)
Gear Shift Position	F-N-R
Ignition	ECM
Cooling	Water-cooling
Starting System	Electric
Control System	Remote control
Fuel Consumption (L/H)	19.5 (5500r/min)
Fuel Capacity (L)	24 (external fuel tank, included in the package)
Power Trim	✓

HIDEA

NEW

ADVANCED TECHNOLOGY & HIGH PERFORMANCE

- Ideal choice for leisure & professional use
- EFI (Electronic Fuel Injection) Technology for optimum fuel ratios
- Instant throttle response, improved performance & high fuel economy
- Comes as standard with remote control, electric start, trim & tilt system and digital instruments
- Counter rotation model upon request (for twin engine installation)
- 7" LCD multifunction display available upon request
- Available with L and XL shaft

115 HP



Model	115 HP			
	HDEF115FEL-T	HDEF115FEX-T	HDEF115FEX-LT	HDEF115FEL-LT
Code	**74978**	**75524**	**75525**	**75526**
Color	**Black**			
Cylinder(s)	4			
Max.output (kW)	84.6			
Max. RPM Range	5000-6000			
Shaft	Long	Extra Long	Extra Long	Long
Displacement (cc)	1832			
Bore x Stroke (mm)	81 X 88.9			
Weight (kg)	180	184	184	180
Gear Ratio	28:13 (2.15)			
Gear Shift Position	F-N-R			
Ignition	ECM			
Cooling	Water-cooling			
Starting System	Electric			
Control System	Remote control			
Fuel Consumption (L/H)	max. 38L/H			
Power Trim	✓			
Propeller Rotation	Standard		Counter	

Combine with
Hidea oil
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Model	115 HP	
	HDEF115FEL-T	HDEF115FEX-T
Code	**43036**	**43037**
Color	**White**	
Cylinder(s)	4	
Max.output (kW)	84.6	
Max. RPM Range	5000-6000	
Shaft	Long	Extra Long
Displacement (cc)	1832	
Bore x Stroke (mm)	81 X 88.9	
Weight (kg)	180	184
Gear Ratio	28:13 (2.15)	
Gear Shift Position	F-N-R	
Ignition	ECM	
Cooling	Water-Cooling	
Starting System	Electric	
Control System	Remote control	
Fuel Consumption (L/H)	max. 38L/H	
Power Trim	✓	

NEW



ADVANCED TECHNOLOGY & HIGH PERFORMANCE

130 HP

- Ideal choice for leisure & professional use
- EFI (Electronic Fuel Injection) Technology for optimum fuel ratios
- Instant throttle response, improved performance & high fuel economy
- Comes as standard with remote control, electric start, trim & tilt system and digital instruments
- Counter rotation model upon request (for twin engine installation)
- 7" LCD multifunction display available upon request
- Available with L and XL shaft

Model	130 HP			
	HDEF130FEX-T	HDEF130FEX-LT	HDEF130FEL-LT	HDEF130FEL-T
Code	**75527**	**75528**	**75529**	**75530**
Cylinder(s)	4			
Max.output (kW)	95.6			
Max. RPM Range	5000-6000			
Shaft	Extra Long	Extra Long	Long	Long
Displacement (cc)	1832			
Bore x Stroke (mm)	81 x 88.9			
Weight (kg)	184	184	180	180
Gear Ratio	28:13 (2.15)			
Gear Shift Position	F-N-R			
Ignition	ECM			
Cooling	Water-cooling			
Starting System	Electric			
Control System	Remote control			
Fuel Consumption (L/H)	max. 38L/H			
Power Trim	✓			
Propeller Rotation	Standard	Counter	Counter	Standard



Combine with
Hidea oil
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POWERFUL PERFORMANCE, LOW EMISSIONS & SMOOTH HANDLING

150 HP

- Ideal choice for larger speedboats and charter vessels
- Advanced EFI (Electronic Fuel Injection) technology
- Alternator up to 50A, for larger consumers and electronics on board
- NMEA 2000 compatibility, engine data on the multifunction instrument panel (optional)
- Dual overhead camshaft (DOHC), 16 valves
- Electronic throttle body (ECT)
- Independent coil-on-plug ignition (COP)
- Dual-axis second-order balance system
- APP intelligent diagnostics
- Counter rotation models for twin installation on boat
- Available with L and XL shaft

Model	150 HP			
	HDEF150FMEL-T	HDEF150FMEX-T	HDEF150FDEL-T	HDEF150FDEX-T
Code	**43312**	**43313**	**43327**	**43328**
Cylinder(s)	4			
Max.output (kW)	110.3			
Max. RPM Range	5000-6000			
Shaft	Long	Extra Long	Long	Extra Long
Displacement (cc)	2785			
Bore x Stroke (mm)	96 X 96.2			
Weight (kg)	226	230	226	230
Gear Ratio	1:1.86			
Gear Shift Position	F-N-R			
Ignition	ECM			
Cooling	Water-cooling			
Starting System	Electric			
Control System	Mechanical		Digital (drive-by-wire)	
Steering System	Remote			
Fuel Consumption (L/H)	max. 58 l/h			
Power Trim	✓			

HIDEA

NEW

POWERFUL PERFORMANCE, LOW EMISSIONS & SMOOTH HANDLING

- Ideal choice for larger speedboats and charter vessels
- Advanced EFI (Electronic Fuel Injection) technology
- Alternator up to 50A, for larger consumers and electronics on board
- NMEA 2000 compatibility, engine data on the multifunction instrument panel (optional)
- Dual overhead camshaft (DOHC), 16 valves
- Electronic throttle body (ECT)
- Independent coil-on-plug ignition (COP)
- VVT-i (Variable Valve Timing)
- Dual-axis second-order balance system
- APP intelligent diagnostics
- Counter rotation models for twin installation
- Available with L and XL shaft

200 HP



Model	200 HP			
	HDEF200FMEL-T	HDEF200FMEL-T	HDEF200FDEL-T	HDEF200FDEX-T
Code	**43325**	**43326**	**43334**	**43335**
Cylinder(s)	4			
Max.output (kW)	147.1			
Max. RPM Range	5000-6000			
Shaft	Long	Extra Long	Long	Extra Long
Displacement (cc)	2785			
Bore x Stroke (mm)	96 X 96.2			
Weight (kg)	226	230	226	230
Gear Ratio	1:1.86			
Gear Shift Position	F-N-R			
Ignition	ECM			
Cooling	Water-cooling			
Starting System	Electric			
Control System	Mechanical		Digital (drive-by-wire)	
Steering System	Remote			
Fuel Consumption (L/H)	max. 58 l/h			
Power Trim	✓			

Rigging and Propeller Options for 150HP & 200HP

KIT 1

Contents applicable for

150HP		200HP	
43312	43313	43325	43326



Side Mount Remote Control Box



Analog / Digital Marine Instrument

KIT 4

Contents applicable for

150HP		200HP	
43312	43313	43325	43326



Top-mount Remote Control Box



Multifunctional LCD 7" Display

KIT 6

Contents applicable for

150HP		200HP	
43327	43328	43334	43335



Top-mount Digital Remote Control Box



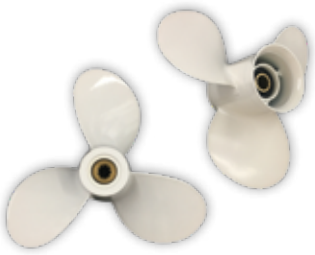
Multifunctional LCD 7" Display

Propeller (not part of the KIT, sold separately by code)



Propellers & Propeller Guard

Propellers



Code	Model	For outboard engine
73858	7 1/2 x 7 BA	Hidea/Yamaha 4/5 HP
73921	7 1/2 x 8 BA	Hidea/Yamaha 6 HP
73813	7 1/4 x 6 BS	Hidea/Yamaha 2.5 HP
74270	8 1/2 x 7 1/2 N	Yamaha 6-8 HP
73977	8 1/2 x 8 1/2 N	Hidea/Yamaha 8/9.9 HP
74272	9 1/4 x 10 J1	Yamaha 9.9-15 HP
74028	9 1/4 x 11 J1	Hidea/Yamaha 15/20 HP
74271	9 1/4 x 9 3/4 J	Yamaha 9.9-15 HP
74273	9 7/8 x 11 1/4 F	Yamaha 25-30 HP
74101	9 7/8 x 12 F	Hidea/Yamaha 30 HP
74274	9 7/8 x 13 F	Yamaha 25-30 HP

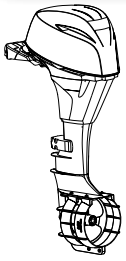
Code	Model	For outboard engine
74156	11 1/8 x 13 G	Hidea/Yamaha 40 HP
74276	11 3/8 x12 G	Yamaha 40-60 HP
74275	11 5/8 x 11 G	Yamaha 40-60 HP
74975	14 x 11 K	Hidea 60 HP
74277	13 1/2 x 15 K	Yamaha 60-140 HP
74278	13 1/4 x 17 K	Yamaha 60-140 HP
74282	13 3/4 x 21 M	Yamaha 150-300 HP
74222	13 5/8 x 13 K	Hidea/Yamaha 60 HP
74279	13 x 19 K	Yamaha 60-140 HP
74280	14 1/2 x 17 M	Yamaha 150-300 HP
74281	14 x 19 M	Yamaha 150-300 HP

Propellers & Propeller Guard

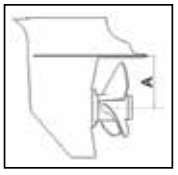


Nuova Rade

Propeller Guard, Plastic



- Reduces risk of injuries from propeller blades
- Protects propeller from nets and ropes
- Minimal maintenance
- Can reduce fuel consumption
- Improves handling and stability
- Fast and easy installation
- Made of reinforced polypropylene
- Ideal for rescue boats and yachts in crowded waters
- Available in yellow and orange
- Bolts, nuts, and washers included in package
- Fits most 9–25 HP engines, max propeller Ø21.6 cm and 25–35 HP engines, max propeller Ø28 cm



Code	Propeller Size	Maximum Propeller Size Ø (cm)	HP	A (mm)	Color
198165	9" (23 cm)	21,6	9-25	110-140	Yellow
198232	11" (29 cm)	28	25-35	145-165	Orange

Outboard Engine Accessories



Nuova Rade

Fire Port, Plastic, Ø80,5mm

- Used to discharge a fire extinguisher into an enclosed area to prevent oxygen entry and reduce human injury risk
- Can be used to access the engine box with an extinguisher without opening the box
- Made of white PA
- Hole closed with a PVC flap
- Can be easily installed, by using 4 countersunk recessed head screws
- External Ø: 80,5mm
- Internal Ø: 48mm

Code	198237



Transom Pad

- Prevents outboard clamps from damaging the transom, offering essential protection
- Made of polypropylene (PP)

Code	Colour	Length (mm)	Height (mm)
74445	Black	300	120
74446	Grey		



Inner Transom Pads

Code	Colour	Length (mm)	Height (mm)	Thickness (mm)
45343	Black	230	86	7
45341	White			
45342	Grey			
45339	Black	270	98	8
45337	White			
45338	Grey			



Transom Pad

- Prevents outboard clamps from damaging the transom, offering essential protection
- Made of polypropylene (PP)

Code	Colour	Length (mm)	Height (mm)
74443	Black	270	180
74444	Grey		



Transom Pad Reinforced

- Rigid non-slip plastic
- Prevents outboard clamps from damaging the transom
- Dimensions: 250 x 90 mm
- Thickness: 10mm

Code	16943



Outer Transom Pads

Code	Colour	Length (mm)	Height (mm)	Thickness (mm)
45331	Black	300	220	7
45329	White			
45330	Grey			
45335	Black	450	360	
45333	White			
45334	Grey			



Transom Pad Tilted

Code	Colour	Length (mm)	Height (mm)	Thickness (mm)
195139	Black	450	360	5-19
195136	White			
195138	Grey			



Transom Pad with Cleft

Code	Colour	Length (mm)	Height (mm)	Thickness (mm)
45327	Black	450	360	6,5
45324	White			
45326	Grey			



Transom Pad

- Offers protection against outboard clamp damage for most sizes of transoms
- Made of rigid UV stabilized polypropylene
- Non-slip surface for secure engine mounting

Code	10314	72032	72033
Colour	White	Grey	Black
Dimensions (mm)	320 x 220		
Thickness (mm)	6,4		

SEA COVER

Engine Cover



- SEA COVER Engine Covers provide protection against water, sun and dust
- Made of extra-strong 420D polyester, 0,15 mm thick, offering excellent water resistance and UV protection
- Suitable for most types of outboard engines, from 2 to 300 HP
- Available in two different types:
  1. **Top-part covers:**
     Protect the upper part of the engine, excluding the shaft, and feature an elastic cord all around for a secure fit on most outboard engines
  2. **Full-body covers:**
     Provide complete protection, including the shaft, and feature an elastic cord and zipper for a secure fit

- Available in 7 different sizes for top-part covers and 3 different sizes for full-body covers
- All covers are available in silver
- Size and Selection Information
- The tables below show the available cover sizes
- Dimensions refer to the length, width and height of the cover (Drawing 1)
- The horsepower ratings are approximate and should not be the only factor considered when selecting a cover
- Other important factors include the engine type (2-stroke or 4-stroke), throttle grip length, engine brand and year of manufacture, as these can affect the overall engine dimensions

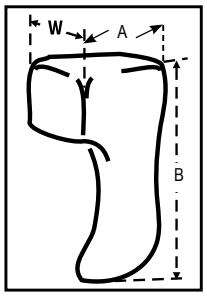


Full Body Engine Cover

Code	57329	57330	57331
HP (Approximate)	2,5-10	8-70	70-150
A (cm)	75	87	125
B (cm)	125	157	210



To choose the most suitable full-body cover for your engine, you should measure the engine's height (B) as well as its width (W).

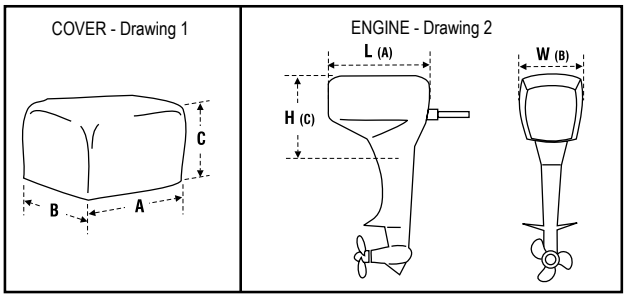


- To calculate the maximum height for the appropriate cover: Deduct half of the engine's width (W) from the engine's height (B)
- Example: Engine height (B): 210 cm
  Engine width (W): 50 cm
  Maximum cover height: 210 – (50/2) = 185 cm
- Result: The correct cover in this case is cover 57331, which is 210 cm high according to the table.

Cover for the Top Part of the Engine

Code	57269	57270	57271	57272	57273	57274	57275
HP (Approximate)	2-5	2-15	10-45	30-90	70-150	115-225	150-300
A (cm)	40	46	55	63	73	75	90
B (cm)	25	27	33	35	40	45	60
C (cm)	32	35	45	50	65	75	80

To choose the most suitable cover for the top part of your engine, measure it as shown in the Drawing 2 and determine the dimensions that more closely match your model.



*When calculating the height of the engine you should also include a part of the shaft, as shown in Drawing 2, in order to ensure that the engine will be covered completely underneath (apart from the shaft).

Nuova Rade

Tiller Extension for Outboard Engine

Code	Length (cm)
27117	65
27118	100
27119	80-111 Telescopic

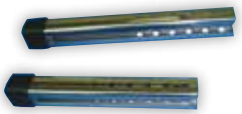


Cabo

Engine Starter Rope, Polyester

Code	90252	90253	98069
Diameter (mm)	3	4	5
Breaking Load (kg)	240	370	500





Safety Lock for Outboard Engines, Inox 316

Code	99525	99526
Length (mm)	235	280



- Secure mounting with bolts
- For use on outboard motors

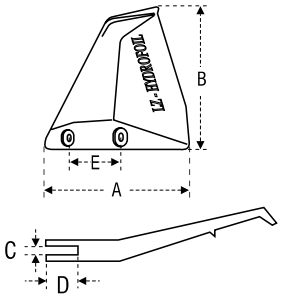
LZ-Hydrofoil

The LZ torque control system ensures the ultimate performance in precise and effortless steering.

Features:

- Lower fuel consumption
- Straight tracking
- Excellent steering at low speeds
- Smoother ride
- Maximum lift
- Reduced planning time
- Increased stability
- Reduced cavitation
- Effortless installation
- Inox bolts included

Code	10121	10122
For Engines	4HP to 50HP	50HP and over
A(mm)	185	270
B(mm)	180	240
C(mm)	5	7
D(mm)	23	30
E (mm)	61	98

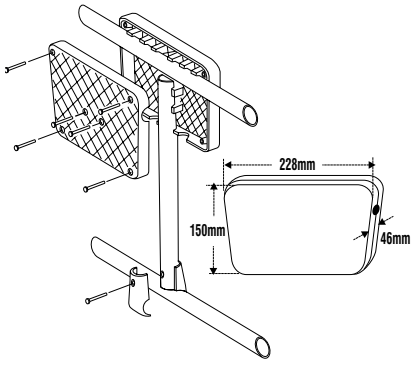


Motor Bracket, Rail Mounted, White

- Ideal for permanently mounting your outboard on the stern rail instead of having to remove it when not in use
- Made of rigid, non-slip UV resistant plastic
- The bracket provides a secure and stable mount for your auxiliary outboard engine
- Designed to fit 25mm diameter rails
- Dimensions: 22,8 x 15 x 4,6cm



Code | **10319**







Outboard Bracket, Adjustable, with Plastic Pad, Inox 316, for Engines up to 45kg

5-position adjustment control

Code | **90726**



Outboard Bracket, Adjustable, with Plastic Pad, Inox 316, for Engines up to 30kg

5-position adjustment control

Code | **90725**

Nuova Rade

Outboard Bracket, Adjustable, with Plastic Pad, Inox 316, for Engines up to 25kg



Code | 99493

Outboard Bracket, Adjustable, with Plywood Pad, Inox 316, for Engines up to 40kg



5-position adjustment control

Code | 95890

Outboard Bracket, Adjustable, with Wooden Pad, Inox 316, for Engines up to 25kg



Code | 99492



Outboard Adjustable 0-17° Bracket, with Wooden Table, Inox, for Engines up to 30kg

Code | 99494



Outboard Adjustable 0-17° Bracket, with Wooden Table, Inox, for Engines up to 30kg

Code | 99495

Nuova Rade

Outboard Engine Flusher, Rectangular

- Rectangular 86x129mm muffs made of durable PVC
- Arm Length: 255mm (10")
- Connects to 1/2" garden hose or standard garden hose adaptor
- Designed to fit most outboard motor models
- Frame made of hardened steel for tight clamping
- Sealing facilitated with rotating muffs
- No tools required, instant application and removal
- Keeps water supply to medium force to prevent damage



Code | 98748

Outboard Engine Flusher, Oval

- Oval 96x119mm muffs made of durable PVC
- Arm Length: 230mm (9")
- Connects to 1/2" garden hose or standard garden hose adaptor
- Designed to fit most outboard motor models
- Frame made of hardened steel for tight clamping
- Sealing facilitated with rotating muffs
- No tools required, instant application and removal
- Keeps water supply to medium force to prevent damage



Code | 98749

Outboard Engine Flusher, Double Intakes, Large

- Circular muffs of 95mm (3 3/4") diameter
- Frame Arm Length: 280mm (11")
- Connects to 1/2" garden hose
- Double Intake to provide water flow from both sides
- Designed to fit most outboard motor models
- Frame made of hardened steel for tight clamping
- No tools required, instant application and removal
- Keep water supply to medium force to prevent damage



Code | 47086

Motor Trolley (30HP), Knock Down, 25mm Tubing



Code | 99586

Total Height: 1000mm
Total Weight: 800mm

HIDEA

Available only in certain countries

CLINAZUR

Hidea oil 4 cycle, FC-W 10W30 1L.



- Designed for use in 4-stroke outboard engines
- Provides stable lubrication and protects engine components from wear, oxidation and corrosion caused by moisture and saltwater exposure
- The oil meets FC-W specifications for marine engines and ensures reliable performance and long engine life
- Suitable for regular servicing and maintenance of modern 4-stroke outboard engines

Code	74283

541 Grease for Winches, 200ml



- Designed for lubrication and protection of mechanical components, especially marine winches and turnbuckles
- Provides seawater resistance and reliable lubrication of moving parts
- Withstands high pressure and extreme temperatures ranging from -25°C to +250°C, ensuring safe and long-term operation
- Protects metal parts against corrosion and wear
- Apply by spraying onto cleaned surfaces for even and effective coverage

Code	42682

550 Silicone Lubricant, 200ml



- Colourless multi-purpose silicone water-repellent grease
- Resists to infiltrations is an insulator for electrical contacts that does not stain
- Ideal for all moving parts, electrical contacts and all components you wish to protect

Code	46784

511 PTFE Lubricant, 200ml



- Is a dry lubricant for deck hatch slides, drawers and pulley axis
- Designed for the lubrication of clothing zippers, bags, etc.
- Not greasy and dries quickly

Code	49848

BARDAHL



BARDAHL DIRECT Injection Oil for 2-stroke engines

- Premium lubricant of high quality
- Specifically formulated for the new generation of high-powered 2-stroke outboard engines
- Suitable for oil-injected engines
- Provides superior lubrication and high thermal stability

Code	74581
Package	5L



Outboard Gear Oil Ep 90

- Enhanced gear-oil for gearboxes and outboard engines' gear
- Reduces friction, damage, and corrosion from salt

Code	71130
Package	250ml



Outboard Grease

- A special type of grease, specifically made for marine applications
- Indicated for protection from operational friction, and salt corrosion

Code	71136
Package	250ml



Fuel Water Remover

- Fuel-treatment that eliminates problems caused by the presence of water in fuel
- Prevents the formation of water within the fuel
- Suitable for gasoline or diesel fuel

Code	71134
Package	300ml



Top Diesel Additive

- Multifunctional fuel-treatment product
- Keeps diesel fuel injectors cleaner and increases cetane number
- Improves combustion and drastically reduces exhaust fumes
- Reduces fuel consumption and removes moisture

Code	71133
Package	1L



Green Power Plus Semi-Synthetic Oil for 2-stroke Engines

- Semi-synthetic oil for 2-stroke engines with carburettor or injection system

Code	71128
Package	1L

Bezel Kit, Applicable for 90°



Code | **90775**

Light Type



Steering Helm, Light Type, for Engines up to 55HP

- Applicable for boats with outboard engines up to 55 HP
- Approximately 2,5 turns of steering wheels
- Maximum steering wheel diameter: 375 mm
- Wear-resistant engineering plastic helm cover
- High pressure die cast zinc alloy shaft

Code | **90773**



Steering Cable for Helm Light Type

- Suitable for 90773 steering helm
- Cable outer diameter: 12,5 mm
- Spiral inner cable diameter: 6,2 mm
- Minimum bend radius: 200mm
- Maximum travel: 230mm
- Maximum working load at tiller end: 120kg
- Stainless steel output ends

Code	90777	90778	90779	90780	90781	90782	90783	90784	90785
Length (ft)	8	9	10	11	12	13	14	15	16

Code	90786	90787	90789	90790	90791	90792	90793	90794
Length (ft)	17	18	20	22	24	26	28	30

Heavy Duty Type



Steering Helm, Heavy-duty Type, for Engines up to 150HP

- Applicable for 9m boat with outboard engine and for 10,5 m with inboard engine
- Approximately 4 turns of steering wheels
- Maximum steering wheel diameter: 400mm
- High pressure die cast aluminium alloy helm cover
- Galvanised shaft
- Easy and quick installation

Code | **90774**



Steering Cable for Helm Heavy-duty Type

- Suitable for 90774 steering helm
- Cable outer diameter: 15mm
- Spiral inner cable diameter: 8mm
- Minimum bend radius: 200mm
- Maximum travel: 230mm
- Maximum working load at tiller end: 500kg
- Stainless steel output ends

Code	90795	90796	90797	90798	90799	90800	90801	90802
Length(ft)	9	10	11	12	13	14	15	16

Code	90803	90804	90805	90806	90807	90808	90809	90810	90811
Length(ft)	17	18	19	20	22	24	26	28	30

Steering Wheels & Accessories

Steering Wheel "Classic", Ø 350mm

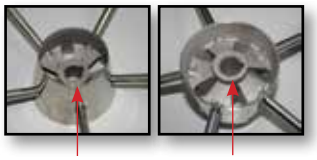
- Made of polypropylene
- Diameter: 350mm
- Wheel hole diameter: 37mm
- Ergonomic design, fits most boats
- Customisable center logo label via custom PVC sticker



Code	70001	70132
Colour	Black	White

Steering Wheel, Inox 316, with Cap





Ø17,3mm Ø19,3mm

Code	90072	90087	90071
Diameter (mm)	343	390	457

NEW

Boat Wheel with Cover, ø280mm (11")



Code | 70504

Handle Bar for Steering Wheels, Inox 316



Code | 90177

Cable Boots

Nuova Rade



Cable Boot, Adjustable with Screwed Ring

Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
43756	Black	85	105	68
43754	White			



Cable Boot with Screwed Ring

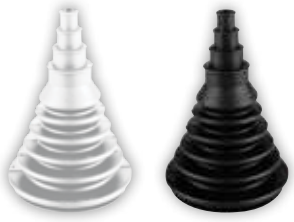
Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
43168	Black	60	108	140



Cable Boot with Plastic, Embedded Ring

Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
43137	Black	59	89	105

Cable Boot Flushmount



Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
43167	Black	76	115	140
43165	White			
43166	Grey			



Cable Boot Flushmount

Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
31521	Black	69	103	109
43162	White			
43163	Grey			



Cable Boot Flushmount

Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
43160	Black	50	70	60
43159	Grey			
43158	White			

Nuova Rade



Cable Boot, Splitted with Screwed Ring

Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
43155	Black	105	115	52



Cable Boot, Double with Screwed Ring

Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
43133	Black	59	89	15

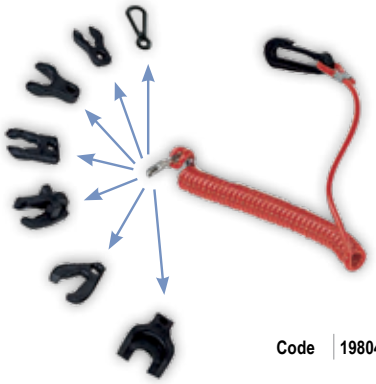


Cable Boots with Screwed Ring

Code	Colour	Cut-out Ø (mm)	Overall Ø (mm)	Height (mm)
31523	Black	120	150	110
43145	White			
31525	Black	55	105	65
43139	White			

Nuova Rade

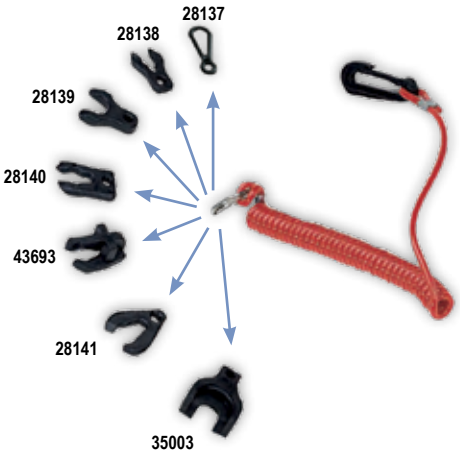
7 Kill Switch Keys, Set



Code | 198044

Kill Switch Key with Coil Lanyard, Set

Code	For Motors
28137	Mariner/ Mercury
28138	Mariner/ Suzuki / Johnson (4 strokes)
28139	Tohatsu
28140	Honda / OMC
43693	OMC / Johnson - Evinrude
28141	Yamaha
35003	OMC





Kill Switch, 12V, 15A

Code	Description
99974	With Coil Lanyard



Ignition Starter Switch, 3 Positions

Code | 99116



Ignition Switch, Nickel-plated Brass, 3 Positions

Code | 99557



Switch Ignition Starter OFF-IGN-START-CHOKE

Code | 99687



Switch Ignition Starter

Code	Contacts	Description	Terminals	Max Diam. Panel
99691	3	OFF-IGN-START(CHOKE)	6	6,35mm
99692	3	OFF-IGN-START(CHOKE)	6	15,8mm
99686	4	ACC-OFF-IGN-START	7	15,8mm
99690	4	ACC-OFF-IGN-START	7	6,35mm

OCEAN



Keychain Buoy

Code	72448	72541
Color	Red	White



Keychain Fender

Code	72540	72447
Color	Red	White

Nuova Rade



Key-Ring Floating

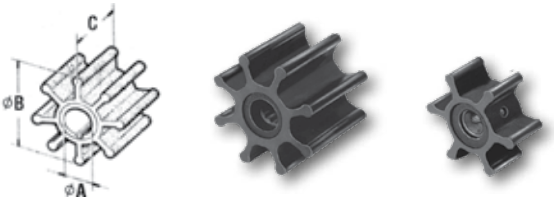
Code	44526



Key Holder-Cork, Floating, Round

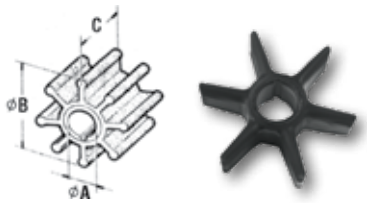
Code	71963

Impellers



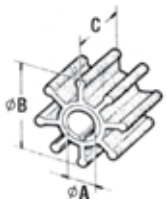
For **Evinrude - Johnson** engines

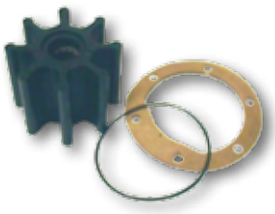
Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
99268	386084	8, 9.9, 15HP(4 strokes), 9.9HP(4 strokes), 15HP (1974-1980), 15HP (1981-1989), 15HP (1990->)	12,75	38,4	17,9
99177	395289	20HP (1978-84), 20HP (1985-2002), 25HP (1978-84), 25HP (1985-2002), 25HP comm. (1998-02), 25, 35 (3cyl) (1995-2002), 28, 14 COMM. (1985-97), 30HP (1985-97), 30, 35 (2cyl) (1983->), 30, 35 (1980-82), 35 (1976-77), 35 (1976-77), 35HP (1980-97)	16	51	19



For **Honda** engines

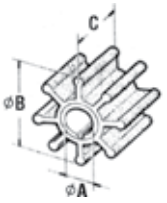
Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
99283	19210-ZW9-A31	8/10HP (2000)	16,2	45,6	14,8





For **Sole** engines

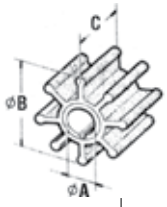
Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
99296	312.11.008	mini - 11-14-17-23-26-29-32-33-34-44-48	12	52	25
97897	351.11.008	mini - 50-55	14,4	57	31,6
97885	347.11.008	SM75, SM90, SM105, mini - 62-74, SN85, 150HP	14,2	65	50,2





For **Mercury** engines

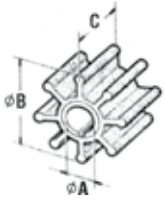
Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
97907	47-16154	4/5/6HP (4 strokes)	10,25	33,6	14,3
97908	47-20268, 47-65959, 47-89983	30HP (1217222-1448139), 35HP (1571114-1812753), 35HP (6445653-B110788), 40HP (1279685-1476509), 40HP (2874704-3336257), 40HP (4362215-4860102), 40HP (4862103-6445652), 45HP (1476510-1520983), 45HP (1520984-1531568), 45HP (5531630 >), 50HP (1421113-1639472), 50HP (1521914-2305100), 50HP (2305101-2858813), 50HP (4357640-4962055), 50HP (4962056>), 60HP (6428681>), 65HP (2803562-3293183), 70HP (4571652-4977156), 70HP (4977157-6428680), MK35A (all)	19	51,8	19,05
99177	-	-	16	51	19





For **Suzuki** engines

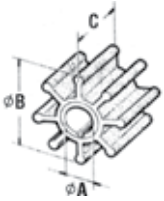
Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
99299	17461-93902	9.9/15 CV	13,2	42	22
97908	17461-95201	DT55 (1985-95), DT65 (1985-95)	19	51,8	19,05





For **Yamaha** engines

Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
99310	6G1-4452-00-00	6/8HP (1984-2002) (2strokes)	11,9	40	18
99313	63V 44352-01-00	9.9HP (1996-2004), 15HP (1996-2004), F15(1998-2002), T8 (2001-2002)	12,85	53	14
99318	6H4-44352-02-00	25HP (1999 >>), 30HP (1987-1995), 40HP (1984-1994), 50HP (1984-1994), 50HP jet (1986-1989), F25 (2000-2004), F30 (2001-2002), F40 (2000-2004), P50 (1991-1993), PRO50 (1987-1994), T25 (2001-2002)	16,1	51	19
97916	682-44352-01-00	8/9.9HP (1999 >>), 9.9HP (1984-1995), 15HP (1985), 15HP (1987-88), F9.9(1985-1990), T9.9 (1985-1996)	13	40	22
97920	6E0-44352-00-00	4HP (1985-1998), 4HP (1999 >>), 5HP (1984-2002)	11	40	12,6

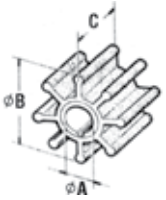






For **Tohatsu** engines

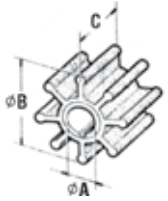
Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
98576	3B2-65021-1	6-8-9,8HP (2 strokes)	12,12	40	18,03
98579	345-65021-0	25-30HP (2 strokes)	17,12	44,10	20,25
98580	334-65021-0	9,9-15-18HP (2 strokes), 15-18HP (4 strokes)	13,96	40,70	23,35
98581	3C7-65021-1, 3B7-65021-2	70-90HP (2 strokes), 120-140HP (2 strokes)	20,15	67,40	35,10
97907	369-65021-1	2.5HP (2 strokes), 3.5HP (2 strokes), 4-5HP (2 strokes), 4-5-6HP (4 strokes)	10,25	33,60	14,30





For **Renault** engines

Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
97883	-	RC 16D	9,54	39,6	18,94
97884	-	RC 210D	25	95	63,1
97885	-	RC 320D	14,2	65	50,2

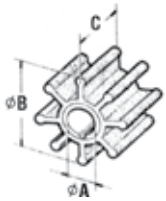


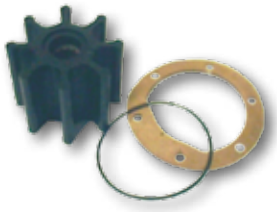




For **Yanmar** engines

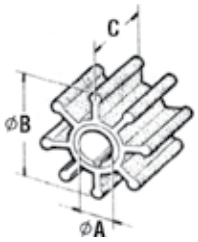
Code	Manufacturer Code	Engine Specifications	Dimensions (mm)		
			A	B	C
99309	119574-42550	6LY2-STE, 6LYA-UTE/-STE	25	65,7	80
97883	104211-42070	2GM/GM20, 2QM/QM15/QM20, 3GM/GM30/QM30, SB12-SB8, SVE12-SVE8, YS B8/E8 - B12/E12, YSM8/YSM12	9,54	39,6	18,94
97885	127610-42200	4LHA-HT (Z) E, 4LH-DTE/-THE/-STE/-TE, 4PH-TE/PHE/PHME/PHM-TE, 6PH-THE/PH-TE/PHE/PHME, 6PHM-(H)TE, 6PHME, 6PH-TE	14,2	65	50,2
97897	129470-42530	3JH2E, 3JH2-TE, 4JH2E/4JH2-TE, 4JH2-UTE (B), 4JH-E/TE/HTE/DTE	14,4	57	31,6
99204	104223-42091	2GMF/GMF20, 2QM/QM20, 3GMF/GMF30/QM30, 3HM/HMF/HM35/HM35F	12,75	50,8	22,1





For **Perkins** engines' pumps

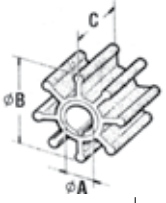
Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
97884	0460027	25	95	63,10
97885	24880031	14,2	65	50,20
97897	0460038	14,4	57	31,60
99342	NA900010	15,90	62	31,70
99176	NA900012	15,90	65,20	41,10





For **Sherwood** pumps

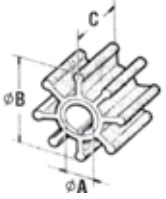
Code	Manufacturer Code	Pump Models	Dimensions (mm)		
			A	B	C
97883	9979	L9960, T11165, T11166	9,54	39,60	18,94
99176	10615K	B04, C03, D05, D55, E35, F10, F75, F95, G1004, G1005, G1006, G1006-01, G1008-01, G26-01, G3, G4, G45-1, G45-2, G46, G5, G50, G5-1, G55-2, G56, G7, G7B, G8, G85, H85, K90, L10, L10B, L80, L90, M71, M71-01, P101, P1012-01, P102, P105, P105-01, P10550G, P109, R101, R102, R10970G, RPBC, S11040G, S11095G	15,90	65,20	41,10
99342	9959K	A03, A16, B06, D55, D60, D65, D75, F15, F85, G1, G15, G2, G20, G21, G21-01, G22-01,G30-2, G30-2B, G65, G95-1, G9901, G9902, G9903, H10, H5, J70, J90, K75B, L9920G, L9930G, 10065G, M10180G, M10210G,M10263G, M10264G, M10270G, M10280G, N10390G, N10410G, N10460, N10470, N10510G, P10550G, P10560G, P10610G, P10650G, P10700G, P10710G, Q10755G, Q10765G, Q10770G, Q10855G, R10870G, R10870G-01, R10920G, R10925G, R10930G, 10935G, R10955G, R40G, R50G, R991, RPGC	15,90	62	31,70
99338	17000K	P171, P1710-02, P1710X, P1711, P1712, P1716B-01, P1716X, P1719, P1719-01, P1719F-01, P172, P1722B-01, P1722X, P1726, P1726TC-02, P1726X, P1727FB-01, P1727X, P173, P1730F-01, P1730X, P1731F-01, P1732-02, P176, P176-02	20	84	73,50
99339	9000K	G11, G903, G905, G906P, G907-01, G907P, G907P-01, G908, G908-01	15,95	62,50	22





For **Bukh** engines' pumps

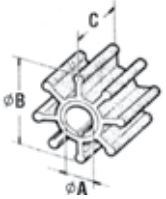
Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
97883	610G0102	9,54	39,60	18,94





For **Diesel** engines' pumps

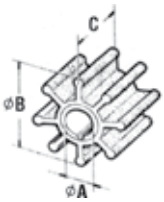
Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
97884	5193553	25	95	63,10
97885	5193602	14,2	65	50,20
97886	5196168	25	95	88,50
97887	8924838	25	95	63,10





For **Westerbeke** engines' pumps

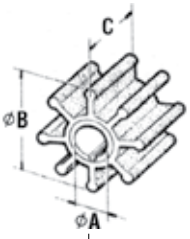
Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
97903	32620	12	39,60	19,20
99342	11907, 33104	15,90	62	31,70





For **Onan** engines' pumps

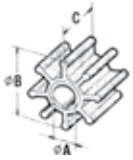
Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
97883	132-1359	9,54	39,60	18,94
97897	132-1620	14,4	57	31,60
99342	132-0117	15,90	62	31,70





For **Caterpillar** engines' pumps

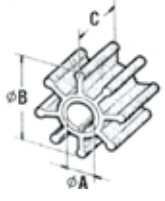
Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
97884	1L4774	25	95	63,10
97885	3N1906	14,2	65	50,20
97886	4L8470	25	95	88,50
97887	5N9360	25	95	63,10





For **Garoni 1"** pumps

Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
98556	Garoni 1"	16	65,50	50

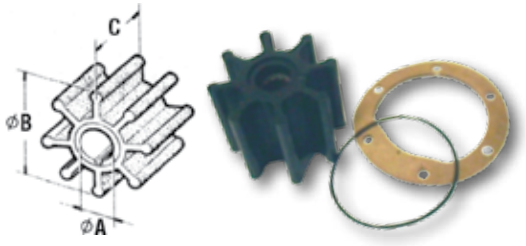






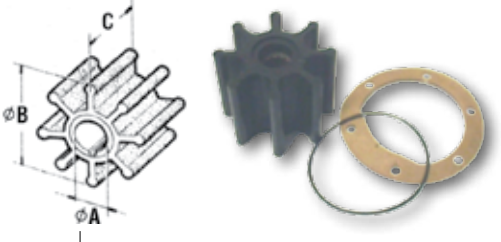
For **Cummins** engines' pumps

Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
97884	10556540	25	95	63,10
97885	650607	14,2	65	50,20



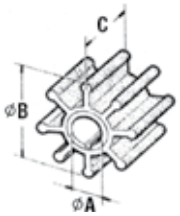
For **Volvo-Penta** engines' pumps

Code	Manufacturer Code	Pump Models	Dimensions (mm)		
			A	B	C
97883	875807-0, 803729, 3586494	MB10, MD1B, MD1 (SN14016-)/1B, MD2 (SN 4211-), MD2010A/2020A, MD2010B/2020B, MD29, MD2B, MD6A	9,54	39,6	18,94
97884	807904, 875660-3, 875736	AQAD40A / AQAD40B / TAMD40A, TAMD71A / TAMD71B / TAMD72A, TAMD72P-A, TAMD40B/TAMD61A/ TAMD62A	25	95	63,1
97885	875593-6, 877061, 3841697	AD31A / AD31B / AD31D / AD31L-A, AD31P-A / AD31XD / AD41A / AD41B, AD41D / AD41L-A / AD41P-A / AQ70BL, AQ70CL, AQD140A/B, AQAD30A / AQAD31A / AQA41A, AQD30, AQD32A / AQD40A / AQD41A, AQD70B / AQD70C / AQD70D / D41A, D41B - D41D - KAD300 - KAD32P-A, KAD42A - KAD42B - KAD42P -AKAD43P-A - KAD44P-A - KAD44P-B, KAD44P-C - KAMD300 - KAMD42A, KAMD42B - KAMD42P-A - KAMD43P-A, KAMD44P-A - KAMD44P-B - KAMD44P-C, MD30A - MD31A - MD32A - MD40A - MD40B - MD70B - MD70C - TAMD30A, TAMD31A - TAMD31B - TAMD31D, TAMD31L-A - TAMD31MA - TAMD31P-A, TAMD31S - TAMD41A - TAMD41B, TAMD41D - TAMD41H-A - TAMD41L-A, TAMD41M-A - TAMD41P-A, AMD42WJ-A - TAMD60A - TAMD60B, TAMD60C - TAMD70B - TAMD70C, TAMD70D - TAMD70E - THAMD70B, THAMD70C - TMD30A - TMD31A, TMD31B - TMD31D - TMD31L-A, TMD40A - TMD40B - TMD40C, TMD41A - TMD41B - TMD41D, TMD41L-A - TMD70B - TMD70C, TMD100A/TMD100AK/TMD100A-CC	14,2	65	50,2
97898	875808-8	AQ100, AQ110, AQ115A-B, AQ120, AQ90, AQ95-A, BB100, BB115-A-B-C, BB30, MB18-F, MB20A-B-C, MD17C-D, MD2020B (SN 5101203008-), MD2020B (SN 5101203007-), MD2030A-B-C-D, MD2040A-B-C-D, MD3B	12,66	50,8	22,1
97897	875811-2, 3862281, 877400	3.0GL, 3.0GLM-A/B/C, 3.0GS, 3.0GSMBY, 3.0GSMLKD, 3.0GSPLKD, 3.0GSMNCA, 3.0GSMNCS, 3.0GSMWTR, 3.0GSMWTS, 4Gi, 4.3GIJBYA, 4.3GIJWTR, 4.3GIPBYCCE, 4.3GIPEFS, 4.3GIPHUSCE, 4.3GIPLKDCE, 4.3GIPLKECE, 4.3GIPNCACE, 4.3GIPNCBCE, 4.3GIPNCMCE, 4.3GIPNCSCE, 4.3GIPWTC, 4.3GIPWTR, 4.3GL, 4.3GL-A/B/C/D, 4.3GLMMDA, 4.3GLPBYC, 4.3GLPHUB, 4.3GLPLKD, 4.3GLPLKE, 4.3GLPMDA, 4.3GLPNCA, 4.3GLPNCB, 4.3GLPNCS, 4.3GLPWTC, 4.3GLPWTR, 4.3GS, 4.3GSJBYA, 4.3GSJLKD, 4.3GSJWTR, 4.3GSJNCC, 4.3GSJNCS, 4.3GSPBYC, 4.3GSPHUB, 4.3GSPHUS, 4.3GSPLKD, 4.3GSPLKE, 4.3GSPMDA, 4.3GSPNCA, 4.3GSPNCB, 4.3GSPNCM, 4.3GSPNCS, 4.3GSPWTC, 4.3GSPWTR, 5.0FIPHUBCE, 5.0FIPHUCCE, 5.0FIPHUECE, 5.0FIPHURCE, 5.0FIPHUSCE, 5.0FIPNCACE, 5.0FIPNCBCE, 5.0FIPNCMCE, 5.0FIPNCSCE, 5.0FiPMDA, 5.0Fi, 5.0FiPMDM, 5.0FL, 5.0FLPHUB, 5.0FLPHUC, 5.0FLPHUE, 5.0FLPHUR, 5.0FLPHUS, 5.0FLPMDA, 5.0FLPNCA, 5.0FLPNCB, 5.0FLPNCM, 5.0FLPNCS, 5.0Gi, 5.0GIP-BYCCE, 5.0GIPEFS, 5.0GIPWTR, 5.0GL-A/B/C/D/E, 5.0GLPBYC, 5.0GLPEFS, 5.0GLPWTR, 5.7GIIMDA, 5.7GIINCCCE, 5.7GIINCSCE, 5.7GIINCSCE, 5.7GIPHUS, 5.7GIPLKDCE, 5.7GIPLKECE, 5.7GIPLKDCE, 5.7GIPLKECE, 5.7GIPMDA, 5.7GIPMDACE, 5.7GIPNCMCE, 5.7GIPNCBCE, 5.7GIPNCSCE, 5.7GIPNCSCE, 5.7GL-A/B/C/D/E, 5.7GLIMDA, 5.7GLIPLKDCE, 5.7GLPLKA, 5.7GLPLKD, 5.7GLPLKE, 5.7GLPLKR, 5.7GLP-MDA, 5.7GLPNCS, 5.7GS, 5.7GSi, 5.7GSICPLKD, 5.7GSil-A, 5.7GSIPBYCCE, 5.7GSIPBYDCE, 5.7GSIP-EFS, 5.7GSIPLKDCE, 5.7GSIPLKE, 5.7GSIPWTR, 5.7GSPBYC, 5.7GSPEFS, 5.7GSPLKD, 5.7GSPLKE, 5.7GSPWTR, 5.7GXI-A/B/D/DF/E/EF/F/FF, 5.8Fi, 5.8FIIHUBCE, 5.8FIIHUECE, 5.8FIPHUBCE, 5.8FIPHUCCE, 5.8FIPHUECE, 5.8FIPHURCE, 5.8FIPHUSCE, 5.8FiPMDA, 5.8FiPMDM, 5.8FIPNCACE, 5.8FIPNCBCE, 5.8FIPNCMCE, 5.8FIPNCSCE, 5.8FL, 5.8FLIHUB, 5.8FLIHUE, 5.8FLINCC, 5.8FLINCS, 5.8FLPHUC, 5.8FL-PHUE, 5.8FLPHUR, 5.8FLPMDA, 5.8FLPNCA, 5.8FLPNCB, 5.8FLPNCM, 5.8FLPNCS, 5.8FSi, 7.4GIIHUBCE, 7.4GIINCCCE, 7.4GIINCSCE, 7.4GIPBYCCE, 7.4GIPBYDCE, 7.4GIPLKDCE, 7.4GIPLKECE, 7.4GIPNCACE, 7.4GIPNCBCE, 7.4GIPNCMCE, 7.4GIPNCSCE, 7.4GL, 7.4GLIHUB, 7.4GLIMDA, 7.4GLIMDM, 7.4GLINCC, 7.4GLINCS, 7.4GLPHUS, 7.4GIPHUSCE, 7.4GLPLKD, 7.4GLPLKE, 7.4GLPMDA, 7.4GLPMDM, 7.4GLPNCA, 7.4GLPNCS, 7.4GLPNCM, 7.4GLPNCB, 7.4GSi, 7.4GSIINCC, 7.4GSIINCS, 7.4GSIPBYCCE, 7.4GSIXHUS, 7.4GSIXNCB, 7.4GSIXNCM, 8.1GI-A/B/BF/C/CF/D/DF/E/EF/F/FF, 8.1 GII-A/B/C/E/F, 8.1GSI-A, 8.1GSII-A, 8.1GXI-A/AF/B/BF/C/CF/D/DF/E/EF, 8.1GXII-A/B/C/D/E, 8.1OSI-A/AF/B/BF, 8.2GL, 8.2GLIMDA, 8.2GLIMDM, 8.2GLPMDM, 8.2GSIPBYCCE, 8.2GSIXNCB, 120S-E, 2003T, 2003TB, 430A, 430B, 431A, 431B, 432A, 434A, 500A, 501A, 501A/MS4, 500B, 501B, 570A,570A/MS4A, 571A, 572A, 740B, AQ130 A/B/C/D, AQ175A, AQ200D, AQ200F, AQ211A, AQ225D, AQ225 A/B, AQ231A, AQ231B, AQ255B, AQ260A, AQ271A, AQ271B, AQ271C, AQ271D, AQ280A, AQ290A, AQ311A, AQ311B, AQD21A, AQD21B, BB225A, BB225AV, BB225B, BB225C, BB260A, BB260AV, BB260B, BB260C, BB261A, DPX375-A/B/BF/CF, DPX385 XBYDCE, DPX385 XLKE, DPX415XBYDCE, DPX415XLKE, DPX420-A-L-R, MD21A, MD21B, MD22A, MD22L-A, MD22L-B, MD22P-B, MD255, MD275, MS2A-E(Water Pump 858150), MS2B-A-L-R(Water Pump 858150), MS2L-E(Water Pump 858150), TAMD22P-B, TMB22B, TMD22A, TMD22P-C	14,4	57	31,6
97887	877066	TAMD73P-A, TAMD73WJ-A, TAMD74A-A, TAMD74A-B, TAMD74C-A, TAMD74L-A, TAMD74L-B, TAMD74P-A, TAMD74P-B, TAMD75P-A	25	95	63,1
99342	835512-5	AQ225,B/C, AQ200B/C, AQ200A	15,9	62	31,7
99309	876771	TAMD63L-A, TAMD63P-A	25	65,7	80



For **Oberdorfer** engines' pumps

Code	Manufacturer Code	Dimensions (mm)		
		A	B	C
97884	C7054	25	95	63,10
97906	C7441	14,2	65	50,20

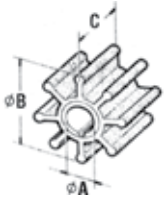






For **Johnson** pumps

Code	Manufacturer Code	Pump Models	Dimensions (mm)		
			A	B	C
97887	09-819B	F8B-3 (10-13024-1), F8B-3000 (10-13024-1), F8B-3000-TSS (10-13175-01), F8B-303 (10-13024-3), F8B-3030 (10-13024-3), F8B-39 (10-13024-2), F8B-393 (10-13024-4), F8B-5 (10-13025-), F8B-5000 (10-13025-99), F8B-5000-TSS (10-13176-99), F8B-5001 (10-13022-99), F8B-50017(10-13022-95), F8B-50017 (10-13022-96), F8B-50017 (10-13022-98), F8B-8 (10-13021-1), F8B-8 (10-13021-17), F8B-8007 (10-13021-9), F8B-8007 (10-13021-91), F8B-8007 (10-13021-95), F8B-8007 (10-13021-96), F8B-89 (10-13021-2), F8B-9 (10-13088-01), F8B-9 (10-13096-01), F8B-9 (10-13096-02), F8B-9 (10-13180-01), F8B-9 (10-24181-1), F8B-9 (10-24181-3), F8B-900 (10-22096-1), F8B-902 (10-22096-3), F8B-902 (10-24096-4), F8B-903 (10-21915-1), F8B-903 (10-21915-2), F8B-903 (10-24181-4), F8B-905 (10-24130-3), F8B-905 (10-24130-4), F9B/F7B-9 (10-13064-1), F9B/F7B-9 (10-13064-2)	25	95	63,1
97898	09-1026B	F4B/6M (10-24074-1), F4B/F4B-9 (10-35098-2), F4B/F4B-9 (10-24166-1), F4B-903 (10-24463-01), F4B-9 (10-24465-01), F4B-9 (10-35064-1), F4B-9 (10-35098-1), F4B-9 (10-35098-2), F4B-9 (10-35098-3), F4B-9 (10-35098-4), F4B/F4B-9 (10-31917-1), F43-9 (10-32588-1), F4B-9(10-35024-1), F4B-9 (10-35094-1)	12,66	50,8	22,1
97903	09-0808B	F35B/F35B-9 (10-24143-1), F35B/F35B-9 (10-35157-3), F35B-8 (10-35038-1), F35B-8 (103638-2), F35B-8 (10-35038-3), F35B-8 (10-35038-8), F35B-8007 (10-35038-41), F35B-8007 (10-35038-9), F35B-802 (10-35038-2), F35B-8027 (10-35038-5), F35B-8027 (10-35038-9), F35B-9 (10-24143-3), F35B-9 (10-24143-5), F35B-9 (10-24178-3), F35B-9 (10-35091-1), F35B-9 (10-35118-2), F35B-9 (10-35141-1), F35B-9 (10-35157-), F35B-9 (10-35157-1), F35B-9 (10-35157-2), F35B-9 (10-35157-3), F35B-9 (10-35157-5), F35B-9 (10-35157-6), F35B-9 (10-35157-8), F35B-9 (10-35211-1), F35B-9 (10-35211-3), F35B-9 (10-35211-5), F35B-902 (10-24143-1), F35B-902 (10-24143-2), F35B-902 (10-24178-1), F35B-902 (10-24178-2), F35B-902 (10-35091-2), F35B-902 (10-35141-2), F35B-902 (10-35157-2), F35B-902 (10-35157-3), F35B-902 (10-35157-4), F35B-8 (10-35038-4), F35B-8 (10-35038-5), F35B-8 (10-35038-8), F35B-8 (10-35038-7), F35B-9 (10-234211-1), F35B-9 (10-32415-1), F35B-9 (10-35015-1), F35B-9 (10-35015-2), F35B-9 (10-35015-3), F35B-9 (10-35118), F35B-9 (10-35187-1), F35B-9 (10-35280-1), F35B-9 (10-35211-2), F35B-9 (10-35211-4)	12	39,6	19,2
97904	09-0812B	F6B-9 (10-24232-1), F6B-9 (10-24232-5), F6B-9 (10-24232-6), F6B-9 (10-24234-1),F6B-9 (10-24302-01), F6B-9 (10-24302-02), F6B-9 (10-24316-01), F6B-9 (10-24412-02), F6B-9 (10-24432-02), F6B-9 (10-24493-02), F6B-9 (10-24515-01)	14,5	57	48,2
97905	09-1026B-9	-	12,66	50,8	22,1
97906	09-1028B-9	F7B-3000, F7B-39 (10-24209-2), F7B-3900 (10-24209-2), F7B-393 (10-24209-4), F7B-5000, F7B-5001, F7B-8	14,2	65	50,2
97897	09-102BB	F5B-3 (10-24210-1), F5B-3000 (10-24210-1), F5B-3007 (10-24210-5), F5B-302 (10-24210-3), F5B-3020 (10-24210-3), F5B-8 (10-24073-1), F5B-8 (10-24073-10), F5B-8 (10-24073-11), F5B-8 (10-24073-12), F5B-8 (10-24073-9), F5B-8007 (10-24073-51), F5B-9 (10-24100-1), F5B-9 (10-24119-2), F5B-9 (10-24119-3), F5B-9 (10-24119-4), F5B-9 (10-24119-7), F5B-9 (10-24119-8), F5B-9 (10-24140-1), F5B-9 (10-24140-3), F5B-9 (10-24140-5), F5B-9 (10-24184-1), F5B-9 (10-24210-1), F5B-9 (10-24225-1), F5B-9 (10-24228-1), F5B-9 (10-24228-5), F5B-9 (10-24228-6), F5B-9 (10-24230-3), F5B-9 (10-24268-4), F5B-9 (10-24334-01), F5B-9 (10-24334-02), F5B-9 (10-24372-01), F5B-9 (10-24451-01), F5B-9 (10-24461-01), F5B-9 (10-24508-01), F5B-9 (10-24508-02), F5B-9 (10-32256-1), F5B-9 (10-35100-1), F5B-9 (10-35231-1), F5B-9 (10-35327-1), F5B-9001 (10-24119-1), F5B-9002 (10-24119-2), F5B-9003 (10-24119-4), F5B-9004 (10-24119-5), F5B-9005 (10-24119-6), F5B-9006 (10-24119-7), F5B-902 (10-24131-1), F5B-902 (10-24140-2), F5B-902 (10-24225-2), F5B-902 (10-24230-2), F5B-902 (10-24268-2), F5B-9022 (10-24119-2), F5B-903 (10-35327-03), F5B-905 (10-13159-03), F5B-905 (10-13159-04), F5B-905 (10-13159-05), F5B-905 (10-13159-06), F5B-905 (10-24131-2), F5B-905 (10-24131-4), F5B-905 (10-24318-01)	14,4	57	31,6
99309	09-821B	F75B/F7B-9 (10-13142-01), F75B/F7B-9 (10-13142-02), F75B-9 (10-13141-01), F75B-9 (10-13141-02), F75B-9 (10-13153-01), F75B-9 (10-13170-01), F75B-9 (10-24413-01), F75B-9 (10-24413-02)	25	65,7	80
99329	09-1027B-9	F5B-19 12V (10-24188-1), F5B-19 24V (10-24188-2), F5B-3000, F5B-39 (10-24073-3), F5B-39 (10-24210-2), F5B-3900 (10-24210-2), F5B-392 (10-24210-4), F5B-8, F5B-892 (10-24073-4), F5B-39 (10-24073-3)	14,4	57	31,6
97883	09-0806B	F4B-9 (10-35157-3)	9,54	39,6	18,94
99148	09-0810B	F4B/F4B-8 (10-24074-1), F4B/F4B-8 (10-24165-2), F4B-8 (10-24074-1), F4B-8 (10-24074-13), F4B-8 (10-24074-14), F4B-8 (10-24164-1), F4B-8 (10-24164-2), F4B-8001 (10-24074-1), F4B-8007 (10-24074-7), F4B-8007 (10-24074-71), F4B-802 (10-24074-3), F4B-8021 (10-24074-3), F4B-8027 (10-24074-9), F4B-803 (10-24074-5), F4B-8031 (10-24074-5), F4B-8037 (10-24074-11), F4B-9 (10-24144-1), F4B-9 (10-24144-2), F4B-9 (10-24165-1), F4B-9 (10-24166-1), F4B-9 (10-24214-1), F4B-9 (10-24214-4), F4B-9 (10-24290-1), F4B-9 (10-24321-01), F4B-9 (10-24326-01), F4B-9 (10-24335-01), F4B-9 (10-24341-01), F4B-9 (10-24514-01), F4B-9 (10-35142-1), F4B-9 (10-24514-01), F4B-9 (10-35161-1), F4B-9 (10-35167-1), F4B-9 (10-35205-1), F4B-9 (10-35216-1), F4B-9 (10-35240-1), F4B-9 (10-35241-1), F4B-9 (10-35333-01), F4B-9 (10-35355-01), F4B-9 (10-35725-01), F4B-902 (10-24509-02), F4B-902 (10-35167-2), F4B-902 (10-35241-2), F4B-903 (10-24165-2), F4B-903 (10-24166-2), F4B-903 (10-24214-2), F4B-903 (10-24509-01), F4B-903 (10-35142-2)	12,15	50,8	22,1
97884	09-1029B	-	25	95	63,1
97885	09-1028B	F7B-3 (10-22045-1), F7B-3000 (10-24029-1), F7B-3007 (10-24029-7), F7B-303 (10-24029-3), F7B-3 (10-24029-1), F7B-39 (10-24209-2), F7B-5 (10-24116-), F7B-5000 (10-24116-99), F7B-5001 (10-24071-99), F7B-5007 (10-24116-98), F7B-8 (10-24070-1), F7B-8 (10-24070-10), F7B-8 (10-24070-9), F7B-8007 (10-24070-51), F7B-803 (10-24070-3), F7B-9 (10-22335-3), F7B-9 (10-24017-1, partly), F7B-9 (10-24017-2, partly), F7B-9 (10-24061-1), F7B-9 (10-24061-3), F7B-9 (10-24127-1/2/3), F7B-9 (10-24139-1), F7B-9 (10-24139-3), F7B-9 (10-24139-5), F7B-9 (10-24139-7), F7B-9 (10-24179-1), F7B-9 (10-24244-1), F7B-9 (10-24253-2), F7B-9 (10-24253-3), F7B-9 (10-24277-1), F7B-9 (10-24277-3), F7B-9 (10-24277-5), F7B-9 (10-24280), F7B-9(10-24329-1), F7B-9 (10-24338-01), F7B-9 (10-24349-01), F7B-9 (10-24365-01), F7B-9 (10-24365-02), F7B-9 (10-24386-01), F7B-9 (10-24390-4), F7B-9 (10-24398-01), F7B-9 (10-24428-01), F7B-9 (10-24431-01), F7B-9 (10-24445-01), F7B-9 (10-24524-01), F7B-9 (10-24524-03), F7B-9 (10-24542-01), F7B-9000 (10-24014-1), F7B-9000 (10-24183-1), F7B-9000 (10-24014-2), F7B-902 (10-11236-3), F7B-902 (10-24061-2), F7B-902 (10-24253-1), F7B-902 (10-24277-2/4), F7B-902 (10-24394-02), F7B-902 (10-11236-2), F7B-903 (10-21876-2), F7B-903 (10-22335-2 partly), F7B-903 (10-24017-1), F7B-903 (10-24017-2 partly), F7B-903 (10-24017-2), F7B-903 (10-24017-3), F7B-903 (10-24017-4), F7B-903 (10-24126-1), F7B-903 (10-24126-2), F7B-903 (10-2126-1/2/3), F7B-903 (10-24139-2), F7B-903 (10-24139-4), F7B-903 (10-24179-1), F7B-903 (10-24179-2), F7B-903 (10-24218-1), F7B-903 (10-24244-2), F7B-903 (10-24475-02), F7B-9030 (10-24014-4), F7B-99 (10-24126-2)	14,2	65	50,2
97886	09-0814B	F9B-3000, F9B-3600 (10-13026-4), F9B-5600 (10-13027-99), F9B-5600-TSS (10-1378-99), F9B-5607 (10-13027-98), F9B-9 (10-13080-01), F9B-9 (10-13095-01), F9B-9 (10-13095-02), F9B-9 (10-24430-01), F9B-905 (10-13166-01), F9B-905 (10-13171-01), F9B-905 (10-24006-1), F9B-905 (10-24006-2), F9B-905 (10-24308-02), F9B-905 (10-24308-03)	25	95	88,5







For **Jabsco** pumps

Code	Manufacturer Code	Pump Models	Dimensions (mm)		
			A	B	C
97904	13554-0001	-	14,5	57	48,2
97905	673-0003	10420, 11000, 11000-01, 11470-200, 11570-200, 22240, 22270, 22360, 22620, 22950-2037, 2620-237	12,66	50,8	22,1
97906	920-0003	11860-0003, 11860-0005, 2300-9003, 2300-9005, 23010-0131, 777-0003, 777-9003, 777-9005	14,2	65	50,2
99176	18948-0001	-	15,9	65,2	41,1
99148	653-0001	10-35115-2	12,15	50,8	22,1
97897	1210-0001, 3085-0001	10170-0011, 10190-0011, 10550-01, 10550-200, 10550-205, 10950-200, 10950-201, 10950-204, 10950-205, 10950-2101, 10950-2141, 10950-2201, 10950-2241, 10950-2401, 10950-2441, 10950-2451, 10950-2601, 10950-2701, 10970, 10970-21, 11410-200, 11590-204, 11850-0101, 11850-0701, 11850-0711, 14210-0001, 1673-0001, 1673-1001, 1673-9001, 1673-9051, 17410-0001, 18830 series, 18840 series, 21080-200, 21080-204, 21090-200, 21690, 21690-05, 21690-200, 21820-200, 21820-2001, 21820-205, 28500-1251, 29500, 29500-1001, 29500-1101, 29500-1201, 29500-1251, 29500-1351, 29500-1401, 29500-1451, 29500-1501, 29500-3001, 29520-2001, 29530-2001, 3270-20, 3270-000, 3270-0001, 3270-0003, 3270-1951, 3270-200, 3270-205, 3270-2101, 3270-2301, 3270-2401, 3270-241, 3270-251, 3270-261, 3270-271, 3270-2801, 3280-200, 3290-9001, 3370-200, 3370-201, 3370-221, 3370-241, 3370-251, 3370- 271, 3380-0001, 3380-200, 3380-221, 3480-9002, 3480-9011, 3890-9011, 52040-2001, 52040-2401, 5560-0001, 5660-0001, 5850-0001, 5850-0001, 5870, 6490-122, 6490-123, 6490-132, 6490-200, 6490-210, 6490-222, 6490-223, 6490-224, 6490-225, 6490-231, 6490-2901, 7120-9001, 7320-9001,8470-0711, 8470-0911, 9380, 9970-200, 9970-204, 9970-241, 9970-251, 9970-261, 9970-271, 9970-281, 9990-200, 9990-201, 9990-21, 9990-41	14,4	57	31,6
97900	7273-0003	18590-0000, 12590-0011	8,07	50,8	22,1
99204	22799-0001	-	12,75	50,8	22,1
97903	22405-0001	22770-1051, 22770-1101, 22950-2031, 23050-1031, 23060-1101, 2620-200, 2620-211, 2620-252, 2620-253, 2620-254, 2620-255, 2620-271, 2620-281, 29300-1001, 29300-2001, 29300-2101, 29300-2101C, 29300-2151C, 29300-2201, 29300-2201C, 29300-2301, 29300-2401, 29300-2401C, 29300-2431, 29300-2501, 29300-2501C, 29300-2601C, 29400-1001, 29400-1051, 29400-1101, 29400-1151, 29450-1101, 29450-1201, 29450-1231, 29450-1301, 29450-1401, 29450-2131, 29490-2001C, 4760, 4760-01, 4760-21, 4760-41, 4760-51, 4760-61, 4760-81, 4760-914760-101, 4760-111, 4760-141, 4760-151, 51510-2001, 51510-9001, 51520-9001, 52010-0051, 52010-2001, 52010-205, 5640, 5660, 6540-200,6540-201, 6540-21, 6710, 9400, 9400-01, 9400-200	12	39,6	19,2
99329	1210-0003	10170-0011, 10190-0011, 10550-01, 10550-200, 10550-205, 10950-200, 10950-201, 10950-204, 10950-205, 10950-2101, 10950-2141, 10950-2201, 10950-2241, 10950-2401, 10950-2441, 10950-2451, 10950-2601, 10950-2701, 10970, 10970-21, 11410-200, 11590-204, 11850-0101, 11850-0701, 11850-0711, 14210-0001, 1673-0003, 1673-1003, 1673-9003, 1673-9051, 17410-0001, 18830 series, 18840 series, 21080-200, 21080-204, 21090-200, 21690, 21690-05, 21690-200, 21820-200, 21820-2001, 21820-205, 21820-2003, 28500-1251, 29500, 29500-1001, 29500-1101, 29500-1201, 29500-1251, 29500-1351, 29500-1401, 29500-1451, 29500-1501, 29500-1901, 29500-3001, 29520-2001, 29530-2001, 3270-000, 3270-0001, 3270-0003, 3270-1951, 3270-20, 3270-200, 3270-205, 3270-2101, 3270-2301, 3270-2401, 3270-241, 3270-251, 3270-261, 3270-271, 3270-2801, 3280-200, 3290-9001, 3370-200, 3370-201, 3370-221, 3370-241, 3370-251, 3370-271, 3380-0001, 3380-200, 3380-221, 3480-9002, 3480-9011, 3890-9011, 52040-2003, 52040-2401, 5560-0001, 5850-0001, 5870, 6490-122, 6490-123, 6490-132, 6490-200, 6490-210, 6490-222, 6490-223, 6490-224, 6490-225, 6490-231, 6490-2901, 7120-9001, 7320-9001, 8470-0711, 8470-0911, 9380, 9970-200, 9970-241-37, 9970-251, 9970-261, 9970-271, 9970-281, 9990-200, 9990-201, 9990-21, 9990-41, 9970-204, 9970-241	14,4	57	31,6
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97884	836-0001	10630, 10630-01, 10630-07, 10630-200, 10630-207, 10630-57, 10650, 10650-200, 10670, 10670-01, 10670-10, 10670-11, 10670-200, 10670-201, 10670-210, 10670-211, 10770-0051, 10770-0151, 10770-0331, 10770-0351, 10770-07, 10770-57, 10770-62, 10880-0101, 10880-07, 10880-21, 10880- 62, 10890-01, 11790, 11790-1, 21090-204, 21180, 21180-05, 21780, 21810-01, 21980, 29750-1001, 4360, 4800-101, 4800-111, 4800-161, 4800-171, 4800-21, 4800-21-01, 4800-41, 4800-51, 4800-53, 4800-54, 4800-71, 6400-200, 6400-205, 6400-207, 6590-200, 7870-200, 7870-201, 7870-221, 7870-231, 7870-251, 823-200, 823-205	25	95	63,1
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97886	17936-0001, 21676-0001	10490, 1490-0201, 10490-07, 10490-207, 10590, 10590-0031, 10590-0041, 10590-01, 10590-0111, 10590-0141, 10590-0201, 10590-21, 10590-22, 10590-0341, 10590-61, 10590-62, 105690-63, 10660, 10660-200, 10680, 10680-01, 10680-10, 10680-11, 10680-200, 10680-201, 10680-210, 10680-211, 11100-31, 11100- 01-01, 11110-0141, 11110-0151, 11110-0541, 11150-0011, 18300-0000, 18310-0000, 18320-0000, 18320-0001, 18320-0002, 18340-0000, 18370-0000, 21990, 22040-01, 22040-0131, 22040-0501, 22040-0531, 50270-0011, 50270-0111, 50270-0211, 50270-0311, 50270-0911, 50270-2011, 50270-2111, 50270-2211, 50270-2311, 50270-2911, 51270-0001, 51270-0011, 51270-2011, 52270-0011, 52270-2011, 52270-2041	25	95	88,5
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97898	673-0001	10420, 11000, 11000-01, 11470-200, 11570-200, 22360, 22620, 22770, 22770-1051, 22770-1101, 22950-2031, 23050-1031, 23060-1101, 2620-200, 2620-211, 2620-221, 2620-252, 2620-253, 2620-254, 2620-271, 2620-255, 2620-281, 29450-1101, 29450-1201, 29450-1231, 29450-1301, 29450-1401, 29450-2131, 29490-2001C, 4760, 4760-01, 4760-101, 4760-111, 4760-141, 4760-151, 4760-21, 4760-41, 4760-51, 4760-61, 4760-71, 4760-81, 4760-91, 5640, 5660, 6540-200, 6540-201, 6540-211, 6710, 9400, 9400-01, 9400-200, 22240	12,66	50,8	22,1
97900	7273-0003, 6303-0003	12550-001, 12560-0001, 12570-0001, 12580-0001, 16360-0003, 16360-1003, 16380-0003, 16380-1003, 17260-0003, 17260-0023, 17260-0033, 18590-0000, 18590-0001, 18590-0002, 18590-0010, 18690-0000, 18690-0010, 6360-0001, 6360-1001, 6370-0001, 6370-1001, 6380-0001, 6380-1001, 12590-0011	8,07	50,8	22,1
99171	17937-0001	10800-21, 11120-200, 11120-204, 11120-205, 11600, 11740-200, 11740-205, 11860-0001, 11860-0006, 11860-0007, 12280-0001, 17100 series, 17100-0001, 17100-0005, 17100-0011, 21100, 21140-200, 21140-201, 21140-204, 21140-2101, 21140-2141, 21140-2201, 21140-2241, 21140-2401, 21140-2441, 21140-2601, 21140-2641, 21140-2701, 21580-200, 21880-200, 21880-205, 21960-200, 21960-210, 21960-211, 21960-221, 22690-200, 2300-9001, 2300-9004, 23010-0531, 23320-2001, 23320-2101, 23430-1001, 23430-1031, 23430-1041, 23430-1051, 23430-1201, 23430-1241, 23430-1251, 23430-1301, 23430-1401, 23430-1441, 23430-1501, 23430-1601, 23430-1641, 23430-1901, 23430-1701, 23480-2001, 29600-1001, 29600-1101, 29600-1201, 29620-2001, 29630-1001, 3590-9001, 50080-2001, 50080-2101, 50080-2201, 50080-2301, 50080-2321, 51080-2001, 51080-2041, 52080-2001, 52080-2041, 5330-9001, 5330-9101, 6030-21, 6030-41, 6030-61, 6030-71, 6420-0101, 6420-200, 6420-2001, 6420-204, 6420-2041, 6420-205, 6420-2051, 6520-205, 6520-251, 6520-51, 6520-200, 777-0001, 777-9001, 777-9004, 777-9051, 52080-2051, 8170-9001, 9700, 9700-01, 9700-04, 9700-05, 9700-101, 9700-131, 9700-141, 9700-151, 9700-162, 9700-171, 9700-181, 9700-21, 9700-241, 9700-41, 9700-51, 9700-61, 9700-71, 9710, 9710-200, 9710-201, 9710-204, 9710-205, 9710-210, 9730, 9750, 9760, 9770-200, 9770-205	14,2	65	50



Hull Anode with Welding Strip

Code	Dimensions (mm)	Weigth (kg)
96018	127x121x28	1
96020	178x76x38	2



Hull Anode

Code	Dimensions (mm)	Weigth (kg)
96014	138x95	2



Conical Anode for Shaft

Code	Weight (kg)
93012	0,14
93013	0,28
93014	0,25
93015	0,49
93016	0,77



Propeller Nut Anode

Code	Dimensions	Weight (kg)
90228	Ext. Diam. 32mm, for 19mm shaft	0,09
90229	Ext. Diam. 41mm, for 22mm shaft	0,23
90230	Ext. Diam. 48mm, for 25mm & 29mm shaft	0,45
90231	Ext. Diam. 54mm, for 32mm shaft	0,68
90240	Ext. Diam. 60mm, for 35mm shaft	0,80
90241	Ext. Diam. 65mm, for 38mm shaft	0,91
90242	Ext. Diam. 73mm, for 45mm shaft	1,32
90251	Ext. Diam. 83mm, for 51mm shaft	1,48



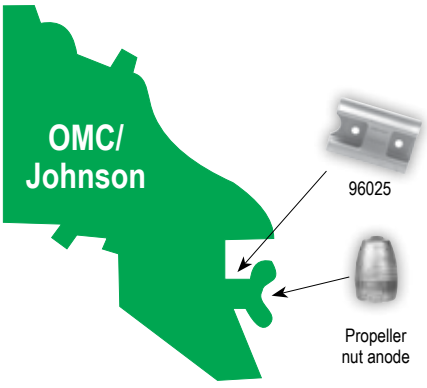
Hull Anode, Square Model

Code	Dimensions (mm)	Weight (kg)
96011	95x33	0,20
96012	116x43	0,50
96013	118x60	1



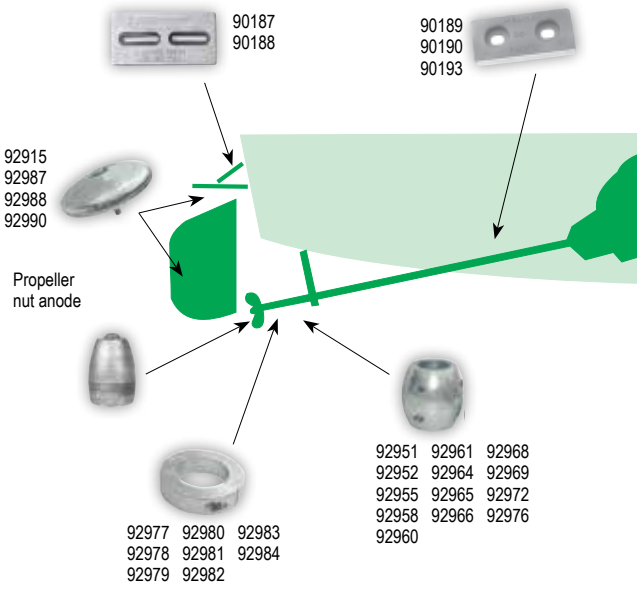
Max-Prop Anode

Code	Diameter (mm)	Weight (kg)
93095	54	0,29
93096	67	0,52
93097	79	0,75



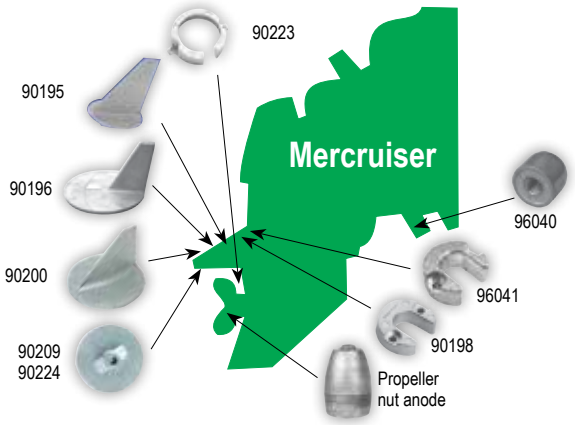
Anode for In/Outboard OMC/Johnson Engines

Code	Description	Weight (kg)
96025	Curved block, for engines 40-V8 1988-1991 (except40-50 1989-1992)	0,27



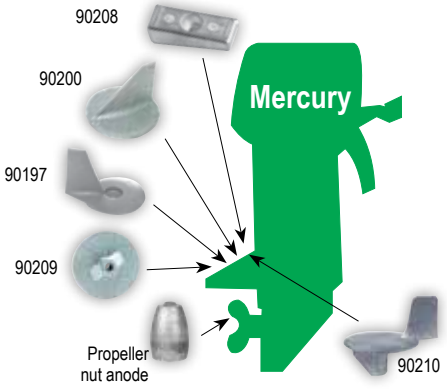
Anodes for Use in Inboard Engines

Code	Description	Weight (kg)
90189	Pleasurecraft Hull Anode, 146x64x19mm	0,94
90190	Pleasurecraft Hull Anode, 159x70x19mm,	0,91
90193	Pleasurecraft Hull Anode, 203x102x19mm	2,05
90187	Pleasurecraft Hull Anode, 305x152x13mm	3,60
90188	Pleasurecraft Hull Anode, 152x102x13mm	1,02
92915	Rudderanode, w/ bolt & two disc diam. 47mm	0,13
92987	Rudderanode, w/ bolt & two disc diam. 71mm	0,43
92988	Rudderanode, w/ bolt & two disc diam. 95mm	0,73
92990	Rudderanode, w/ bolt & two disc diam. 127mm	1,46
92977	Shaft anode round, collarshape Int. Diam 19mm, Ext. Diam. 54mm	0,30
92978	Shaft anode round, collarshape Int. Diam 22mm, Ext. Diam. 54mm	0,29
92979	Shaft anode round, collarshape Int. Diam 25mm, Ext. Diam. 63mm	0,55
92980	Shaft anode round, collarshape Int. Diam 32mm, Ext. Diam. 63mm	0,52
92981	Shaft anode round, collarshape Int. Diam 35mm, Ext. Diam. 76mm	0,73
92982	Shaft anode round, collarshape Int. Diam 40mm, Ext. Diam. 76mm	1,22
92983	Shaft anode round, collarshape Int. Diam 44mm, Ext. Diam. 89mm	1,03
92984	Shaft anode round, collarshape Int. Diam 51mm, Ext. Diam. 89mm	0,95
92951	Shaft anode round, Int. Diam. 19mm, Ext. Diam. 54mm	0,35
92952	Shaft anode round, Int. Diam. 22mm, Ext. Diam. 54mm	0,41
92955	Shaft anode round, Int. Diam. 25mm, Ext. Diam. 54mm	0,39
92958	Shaft anode round, Int. Diam. 28mm, Ext. Diam. 54mm	0,49
92960	Shaft anode round, Int. Diam. 30mm, Ext. Diam. 58mm	0,55
92961	Shaft anode round, Int. Diam. 32mm, Ext. Diam. 63mm	0,53
92964	Shaft anode round, Int. Diam. 35mm, Ext. Diam. 63,5mm	0,67
92965	Shaft anode round, Int. Diam. 38mm, Ext. Diam. 63,5mm	0,73
92966	Shaft anode round, Int. Diam. 40mm, Ext. Diam. 82mm	1,20
92968	Shaft anode round, Int. Diam. 44mm, Ext. Diam. 82mm	1,07
92969	Shaft anode round, Int. Diam. 51mm, Ext. Diam. 82mm	1,34
92972	Shaft anode round, Int. Diam. 57mm, Ext. Diam. 82mm	2,35
92976	Shaft anode round, Int. Diam. 76mm, Ext. Diam. 120mm	2,97



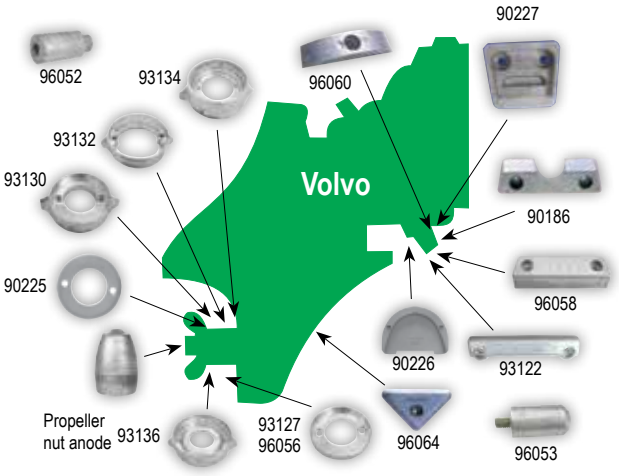
Anodes for In/Outboard Mercruiser Engines

Code	Description	Weight (kg)
96041	Bravo Lift Ram Horseshoe (Gen II)	0,35
90198	Horseshoe	0,10
90223	Bearing carrier Bravo II	0,15
90195	Finshape	0,59
90196	Finshape	0,36
90200	Finshape	0,55
90224	Circular Plate	0,31
90209	Circular Plate	0,33
96040	Screwnut	0,11



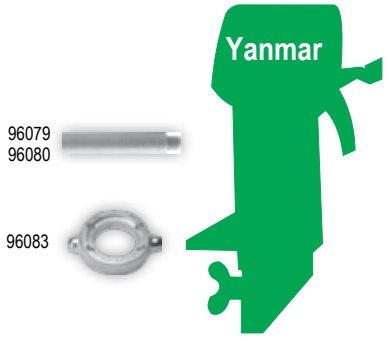
Anodes for Outboard Mercury Engines

Code	Description	Weight (kg)
90200	Finshape	0,55
90197	Finshape, for engines 30-40hp	0,48
90209	Circular Plate	0,33
90210	Finshape, for engines 18-25hp	0,42
90208	Wedge	0,25



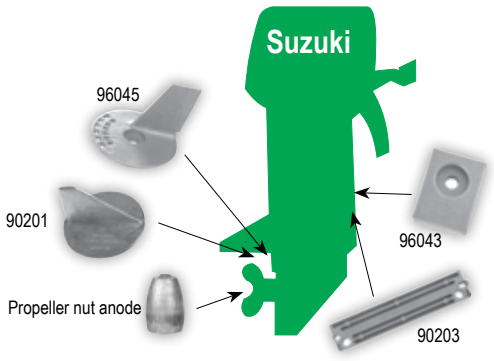
Anodes for In/Outboard Volvo Engines

Code	Description	Weight (kg)
90227	Gimbal Plate for engines SX Drive	1,09
96060	Folding Prop, for engines 100s, 110s, 120, S-B, S-C	0,05
93134	Collar for saildrive engine	0,92
93132	Collar for duoprop	0,58
93130	Collar	0,73
90225	Collar	0,20
93136	Collar	0,49
93127	Collar	0,20
96056	Collar	0,29
96064	Triangle shape, for engines 290, 290DP, SX, DP-X	0,11
90226	Transom Plate, for SX Drive engines	1,04
93122	Bar lower plate, for engines VO 250/270/280	0,95
90186	Plate	0,65
96058	Bar for duoprop	0,76
96053	Plug	0,14
96052	Plug	0,05



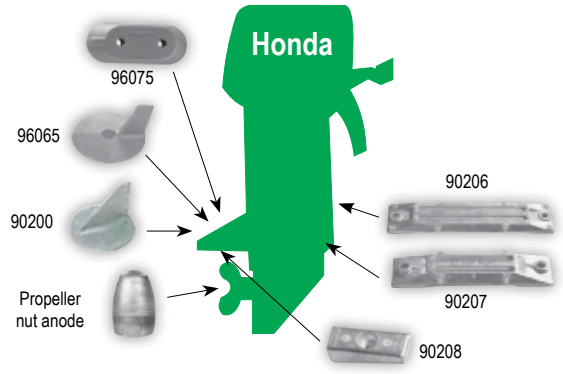
Anodes for Yanmar Engines

Code	Description	Weight (kg)
96079	Plug	0,20
96080	Plug	0,07
96083	Saildrive Ring	0,85



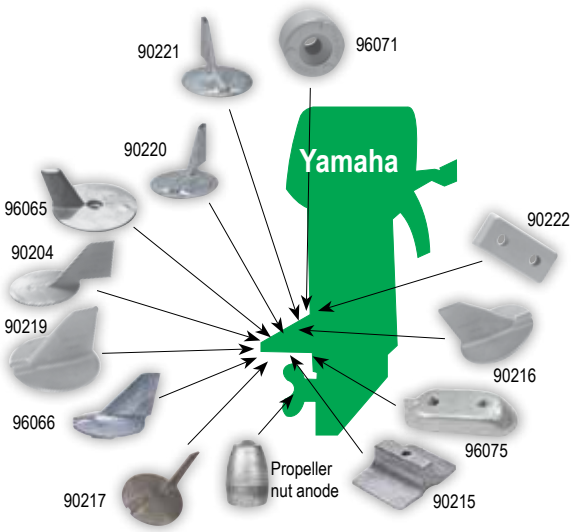
Anodes for Outboard Suzuki Engines

Code	Description	Weight (kg)
96045	Finshape for engines 55/60hp	0,13
90201	Finshape	0,34
90203	Bar	0,51
96043	Finshape for engines 65/75/110/115hp	0,08



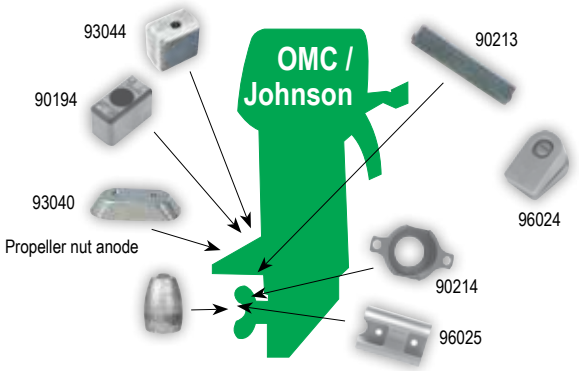
Anodes for Outboard Honda Engines

Code	Description	Weight (kg)
96075	Small Block	0,10
96065	Finshape	0,28
90200	Finshape	0,55
90208	Wedge	0,25
90207	Large bar, for engines 75-115hp	0,83
90206	Small bar, for engines 35-50hp	0,36



Anodes for Outboard Yamaha Engines

Code	Description	Weight (kg)
96071	Round	0,03
90221	Finshape with counter rotation	0,41
90220	Finshape	0,50
96065	Finshape	0,28
90204	Finshape	0,48
90219	Finshape with counter rotation	0,42
96066	Finshape	0,63
90217	Finshape	0,52
90215	Cutdown Skeg	0,26
96075	Plate	0,10
90216	Finshape	0,42
90222	Small block	0,14



Anodes for Outboard OMC/Johnson Engines

Code	Description	Weight (kg)
90213	Long Bar for power trim and tilt	0,72
93044	Cube	0,22
90194	Cube	0,33
93040	For engines 2/150HP	0,09
96025	Curved block, for engines 40-V8 1988-1991 (except 40-50 1989-1992)	0,27
90214	Donut Shape	0,15
96024	Double plate, for engines 20-35hp	0,23

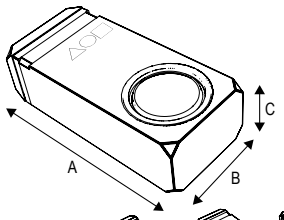
Nuova Rade

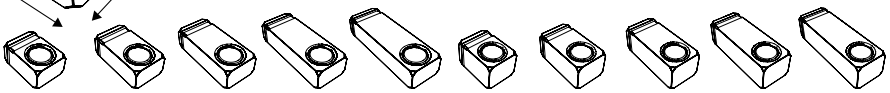
DIABLO

DIABLO Fixed Fuel Tank, without Plate

- DIABLO line is made of recyclable HDPE material
- Available in 10 models
- Complying with international standards
- Suitable for gasoline, diesel, ethanol, alternative fuels and vegetable oils
- Interchangeable 'EASY SWITCH' plate, available separately according to tank use
- Colour-coded red plate for fuel
- Secure locking and sealing by rotation of the piece itself and is blocked into position by means of a locking pin that prevents loosening
- To clean the tank just lift the locking pin and remove the plate by unscrewing it
- Easy Washable







ISO - 21487

CE



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Code	197477	197478	197479	197480	197481	197482	197483	197484	197485	197486
Capacity (lt)	37	48	60	70	82	49	64	78	93	108
A - Length (mm)	500	650	800	950	1100	500	650	800	950	1100
B - Width (mm)	360	360	360	360	360	360	360	360	360	360
C - Height (mm)	230	230	230	230	230	305	305	305	305	305

Sensor (optional)

Impedance (Ohm)	0-190	240-33
h=230mm	198296 (225mm)	198297 (225mm)
h=305mm	197350 (300mm)	197359 (300mm)





DIABLO Easy Switch Blind Plate, without Connectors

Code | **197490**



Bracket for Battery Box/ Fuel Tank, with Strap 1,50m

Code | **43897**



DIABLO Easy Switch Fuel Plate

Fuel hatch with gasket, complete with:
- Connector 90°, Ø38 mm, 1½" thread
- Connector 90°, Ø17 mm, 3/4" thread
- Connector 90°, Ø11 mm, 1/2" thread
- Caps 1½" thread, 3/4" thread and 1/2" thread

Code | **197487**





197492, 197495, 197497



197493, 197494, 197496



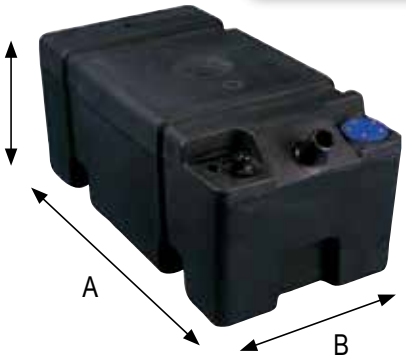
197501

Code	Description	197487 The Easy Switch Fuel Plate features:
197492	DIABLO Easy Switch Connector 90°, Ø38mm, 1½" thread	1
197493	DIABLO Easy Switch cap 1½" thread	1
197494	DIABLO Easy Switch cap ¾" thread	2
197495	DIABLO Easy Switch Connector 90°, Ø17mm, ¾" thread	1
197496	DIABLO Easy Switch cap ½" thread	1
197497	DIABLO Easy Switch Connector 90°, Ø11mm, ½" thread	1
197501	DIABLO Easy Switch Internal Gasket Ø235 x 17,5mm	1

ERCOLE







ERCOLE Fixed Fuel Tank

- ERCOLE line of horizontal fuel tanks is made of polyethylene to avoid rust and has a longer lifetime, contrary to metal tanks
- Available in black colour
- Consists of a full range of 9 models
- Complying with international standards and is used for fuel collection and storage
- All contain a fuel output for Ø8mm hose and a fuel supply input that is either threaded with a cap, either with a vertical outlet for Ø38mm hose, either with an 45°-angled outlet for Ø38mm hose
- Pre-cut for tank level sensor

Code	Type	Capacity (lt)	A Length (mm)	B Width (mm)	C Height (mm)	Connector Pipe Ø (mm)	Deck Filler	Sensor (optional)
44797	With filler cap	41	500	350	300	8	Thread Ø 50mm	197349 (245mm) / 197358 (245mm)
44799		55	650					
44801		69	800					
50195	Without cap	41	500	350	300		Straight Ø 38mm	
50199		55	650					
50205		69	800					
50196	Without cap	41	500	350	300		45° Ø 38mm	196911 (245mm)
35008		55	650					
50206		69	800					



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Combine with
Fuel hose
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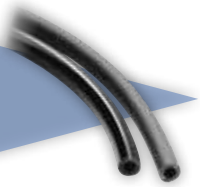
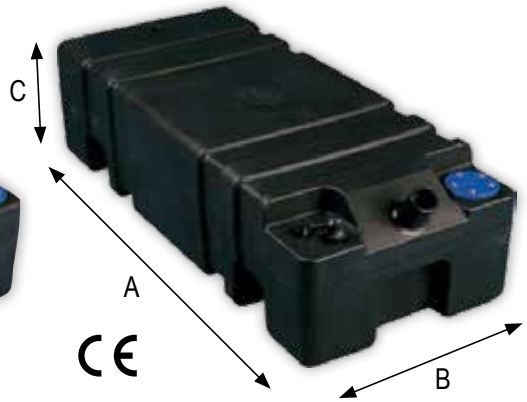


SOGLIOLA







SOGLIOLA Fixed Fuel Tank

- SOGLIOLA line of horizontal fixed tanks is used for storing petrol, diesel or fuel containing ethanol or methanol, before it is transmitted to the boat engine
- Made of polyethylene material to avoid rust and has a longer lifetime, contrary to metal tanks
- Available in black colour
- Consists of a full range of 9 models
- Complying with international standards
- Used for fuel collection and storage
- All contain a fuel output for Ø8mm hose and a fuel supply input that is either threaded with a cap, either with a vertical outlet for Ø38mm hose, either with an 45o-angled outlet for Ø38mm hose
- Pre-cut for tank level sensor

Code	Type	Capacity (lt)	A Length (mm)	B Width (mm)	C Height (mm)	Connector Pipe Ø (mm)	Deck Filler	Sensor (optional)
44832	With filler cap	38	650	350	220	8	Thread Ø 50mm	197347 (150mm) / 197356 (150mm)
44834		49	800					
44836		73	1100					
50209	Without cap	38	650	350	220		Straight Ø 38mm	
50214		49	800					
50218		73	1100					
35009	Without cap	38	650	350	220		45° Ø 38mm	197365 (150mm)
50215		49	800					
50219		73	1100					



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Nuova Rade


A


C


D


E


F


G


H


I


M


N


P


Q

ERCOLE - SOGLIOLA

Code		Description
45284	A	Tank Filler Cap
44467	C	Fuel Pick-up Tube w/Pipe Conn. Ø8mm
50140	D	Water Pick-Up Tube w/ Ø16mm Conn
44088	FGHE	Set Connectors, w/Ø50mm, Straight
44089	GHI	Set Connectors, w/Ø38mm, Straight
43366	E	Straight Connector Ø50mm
43368	I	Straight Connector Ø38mm

Code		Description
44090	FGHM	Set of Connectors, w/Ø50mm, 90° Elbow
44091	GHN	Set of Connectors, w/Ø38mm, 90° Elbow
43370	M	Elbow Connector 90°, Ø50mm
43374	N	Elbow Connector 90°, Ø38mm
44624	F	Elbow Conn. 90°, Pipe f/Fuel Return
44569	P	Vent. Elbow Conn. 90°, Hose Ø16mm
44838	Q	Universal Bracket with Holding Straps for Ercole, Sogliola, Diablo Tanks and Liferafts

HULK

HULK Portable Fuel Tank

- HULK line of portable outboard motor fuel tanks is made of odor-free high-density polyethylene material in red colour
- Their robust rotationally mounded plastic construction makes them completely non-corrosive
- They are strong, yet lightweight and will not crack or dent
- Polyethylene material is used since it is unable to rust and has a longer lifetime, contrary to metal tanks
- The line consists of a full-size range of 12L, 22L and 30L, complying with international standards and is used for fuel collection and storage
- All contain a Ø 8mm outlet with filter and a vented cap with seal. The codes 44804 and 44805 contain a fuel gauge, as well
- Available customised solutions (colour or dimensions) upon request & sufficient quantities



Code	Capacity (lt)	A Length (mm)	B Width (mm)	C Height (mm)	Fuel Gauge
44803	12	410	260	195	No
44804	22	460	305	265	Yes
44805	30	510	360	270	Yes

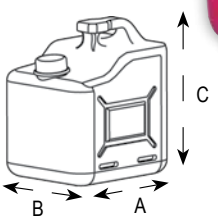

Ø 8mm outlet with filter

JERRYCAN

JERRYCAN Portable Fuel Tank with Spout

- JERRYCAN line is made of odour-free high-density polyethylene, in red colour
- Polyethylene material avoids rust and gives a longer lifetime compared to metal tanks
- Top handle on all codes for stability, easy grip and carrying
- Specially designed bottom in large dimensions for better stability when placed
- Full-size range: 5L, 10L, 15L and 22L, complying with international standards
- Used for fuel collection and storage
- All contain a vented cap with seal
- Supplied with a spout





Code	Capacity (lt)	A Length (mm)	B Width (mm)	C Height (mm)
43604	5	300	240	185
43598	10	300	240	250
43600	15	300	240	330
43602	22	300	245	440



Portable Fuel Tank with Filter

- Suitable for outboard motors
- Made of odor-free high-density polyethylene material in red colour
- Avoids rust and has a longer lifetime, contrary to metal tanks
- Line consists of 10L and 25L sizes, complying with international standards
- Used for fuel collection and storage
- All contain a vented cap with seal
- All contain a Ø 8mm outlet with filter
- Code 44789 can be suitable for diesel by adding 44624 (Pipe fuel return)

Code	Capacity (lt)	Length (mm)	Width (mm)	Height (mm)	Fuel Gauge
44790	10	330	245	135	No
44789*	25	440	295	210	Yes

**Suitable for diesel by adding 44624 (Pipe fuel return)*

Ø 8mm outlet with filter

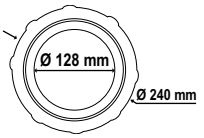




Storage Bottles

- Ideal for storing safety equipment or personal belongings
- Silicone gasket for optimum water resistance
- You can also use a carrying rope

Code	Capacity (lt)	Diameter (mm)	Height (mm)
39642	6	240	195
39643	8		260
39644	12		380
39645	15		440

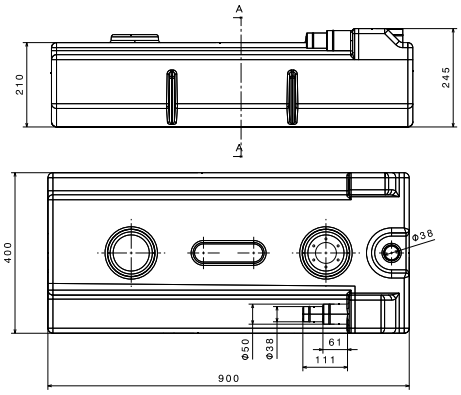


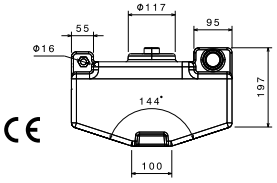
MISTRAL



MISTRAL Fuel Tank with Sender

- MISTRAL tank for horizontal fuel storage is made of polyethylene material in white colour, offering high chemical and fire resistance
- Made of polyethylene material is used to avoid rust and has a longer lifetime, contrary to metal tanks
- Complies with international standards and is used for fuel collection and storage
- Features one central column to provide increased rigidity of the tank and can be easily secured to the boat
- Contains lateral baffles, designed to reduce fuel tossing







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Code	Capacity (lt)	Length (mm)	Width (mm)	Height (mm)	Connectors Ø A (mm)	Connectors Ø B (mm)	Connectors Ø C (mm)	Sender
196251	55	900	400	245	38	38	50	 197070 0-190 Ohm

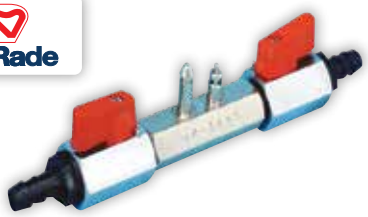
**For diesel tank use sender 197073*

Fuel Line 3-way Valve, 6.5mm



Code | **99564**

Nuova Rade



Fuel Valve 2-way, Hose Ø 10 mm

Code	For engines
43707	OMC - JOHNSON - EVINRUDE.
43708	Yamaha - Mariner - Mercury - Honda



Fuel Valve Shut-off for Hose Ø8mm

Code 44631



Fuel Valve Holding Bracket, Pair

Code 45186



Diverter Valve, 3-way, for Tanks

- The 3-way Diverter Valve for Tanks is a universal valve that can be used installed on board or on bilge evacuation systems
- Allows the operator to choose between two outlets

Features:
- Corrosion resistant ABS and stainless steel structure
- Ideal for marine sewage and bilge pump out systems
- Ports: 1-1/2" ID flexible hose
- Can be padlocked
- Long distance control by means of a push-pull cable.

Bilge systems: For boats having two separate bilge areas, the 3-way Diverter allows to empty either one, with only one pump.

Sewerage systems: When installed in the holding tank discharge line, the y-valve allows the choice between pumpout through a deck fitting or directly through a seacock. When installed in the marine toilet discharge line, it allows the choice between storing the effluent in the waste tank or discharging it directly overboard (if legal).

Code 196791



Bio-carbon Filter for Nuova Rade Tanks, Ø16-19mm

- Manufactured in light alloy and nylon, the bio-carbon filter is designed to absorb any bad odours coming from the tank vent
- It should be fit with the tank vent, in the highest possible location, so that it won't come in contact with the liquid
- It is advisable to replace the filter once a year at least

Code 51732



Oil Measurer

Code	26897
Diameter (mm)	58
Height (mm)	120



Bailer Funnel with Filter, Red

Code	44677
Length (mm)	290
Width (mm)	110



Filler Cap with Vent for Portable Fuel Tanks

Code 45301



Funnel, Flexible with Filter & Extension

Code	31354
Diameter (mm)	135



Funnel with Filter

Code	27480
Diameter (mm)	180
Height (mm)	240



Extension for Funnel 27480

Code	37350
Length (mm)	250



Spout for JERRYCAN Portable Fuel Tanks

Code 45415



Strap for Fuel Tank/ Battery Box Fixing, Length 1,30m

Code 43895



Bracket for Battery Box/Fuel Tank, with Strap 1,50m

Code 43897



Fitting for Tank Vent

Code	Hose Diameter (mm)
44567	16
44568	20



Connector Ø1/4"

Code	For Line Plastic Ø (mm)
43451	8

Fuel Tanks & Accessories

Nuova Rade



Handle for Portable Fuel Tank, L310mm, Black

Code | 44179



Pick-up Tube with Filter & Pipe Connector Ø1/4"

Code | 44469



Universal Base with Strap

Code | 43901

External Dimensions:
485x340x35 mm
Internal Dimensions:
470x320 mm

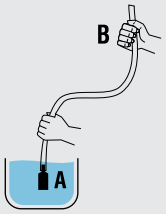




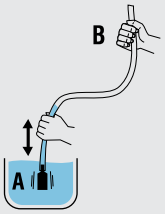
Hose Pump, Manual Suction, Transparent

- This corrugated hose pump is great to outfit your boat for optimum customisation and maintenance
- Allows quick and safe transfer of liquids from one container to another
- High-quality and durable PVC material
- Suitable for petrol, diesel & water

Code	Diameter (mm)	Length (cm)	Hose	Hose Thickness (mm)	Flow Rate (gallons/min)
70002	12,5	160	PVC	2	3,5
70003	22,5			3	10

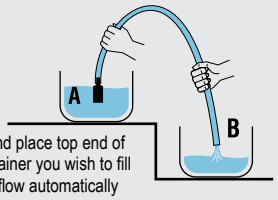


1. Place the bottom end A of the hose pipe into the tank with the liquid that you wish to pump out and hold the top end B of the hose pipe upright



2. Shake the bottom end of the hose vigorously up and down until the liquid rises in the hose, continue pumping until the liquid passes balance level

ATTENTION: Make sure that the empty container is placed below the level of the container you wish to empty



3. Stop pumping and place top end of the hose in the container you wish to fill and the liquid will flow automatically

Fuel Hoses & Connectors

Nuova Rade



Fuel Primer Bulb with Hose Ø8mm

Code	45386
Hose Material	PVC
Hose Length (m)	2
Bulb Diameter (mm)	39
Bulb Code	44476



Fuel Primer Bulb with Hose Ø8mm

Code	45387	45388
Hose Material	PVC fiber reinforced	
Hose Length (m)	2	3
Bulb Diameter (mm)	45	
Bulb Code	31957	

*With filter



Fuel Primer Bulb for Hose Ø8mm

Code	44476	31957
Diameter (mm)	39	45
Length (mm)	130	150
Hose Diameter (mm)	8	

Nuova Rade



Fuel Primer Bulb with Hose Ø 8mm & Connectors

Code	Bulb Diameter (mm)	Hose Material	Hose Length (m)	Bulb Code	Connectors for Engine	Connectors Code
198147	39	PVC fiber reinforced	2	45386	Hidea, Yamaha, Mercury, Mariner	31942
198148				45386	OMC, Johnson, Evinrude	31941
198149	45			45387	Hidea, Yamaha, Mercury, Mariner	31942
198150				45387	OMC, Johnson, Evinrude	31941

Mercury / Mariner





Fuel Line Tank Male Connector with Ø9,5mm Barb

Code | 43308



Fuel Line Tank Male Connector with Ø8,5mm Barb

Code | 43314



Fuel Line Tank Female Connector with Ø9,5mm Barb

Code | 31942



Fuel Line Tank Female Connector with Ø9,5mm Barb

Code | 31951



Fuel Line Tank Male Connector with Ø10mm Barb, Double

Code | 43324



Tank Male Connector with 1/4" NPT Barb

Code | 43322

Suzuki / Chrysler





Fuel Line Tank Female Connector with Ø 8mm Barb >60 CV, Chromed Brass

Code | 31950



Fuel Line Tank Female Connector with 8mm Barb, Chromed Brass

Code | 31943



Fuel Line Tank Male Connector with 1/4" NPT >60 CV, Chromed Brass

Code | 31946

Yamaha





Fuel Line Tank Male Connector with Ø8,5mm Barb

Code | 43314



Fuel Line Tank Female Connector with Ø9,5mm Barb

Code | 31942



Tank Male Connector with 1/4" NPT Barb

Code | 43322



Code | 43324

Fuel Line Tank Male Connector with Ø10mm Barb, Double

Honda



Code | 43301



Fuel Line Tank Female Connector with Ø9,5mm Barb

Fuel Hoses & Connectors

OMC / Johnson / Evinrude



Code | 43333

Fuel Line Tank Male Connector with Ø10mm Barb, Double



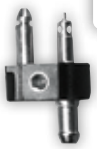
Code | 31941

Fuel Line Tank Female Connector with Ø9,5mm Barb



Code | 43331

Fuel Line Tank Male Connector with Ø1/4" NPT Barb



Code | 43329

Fuel Line Tank Male Connector with Ø6,5mm Barb

Tohatsu / Selva



Fuel Line Tank Male Connector with Ø8mm Barb

Code | 31956



Fuel Line Tank Female Connector with Ø8mm Barb

Code | 31952

Fuel Hose



Code	Material	Internal diameter (mm)	External diameter (mm)
37338	PVC fiber reinforced	7	13
39311	PVC fiber reinforced	10	16

Plastic Ties, 100pcs



Code	Colour	Length (mm)	Width (mm)	Max diameter (mm)
43816	Black	140	3,6	28
43824		200	5	51
43830		360	5	112
43815	White	140	3,6	28
43822		200	5	51
43829		360	5	112

Fuel Delivery Hose, Fire & E10/B10 Fuel Resistant CARBO/7840/A1, Rubber, ISO

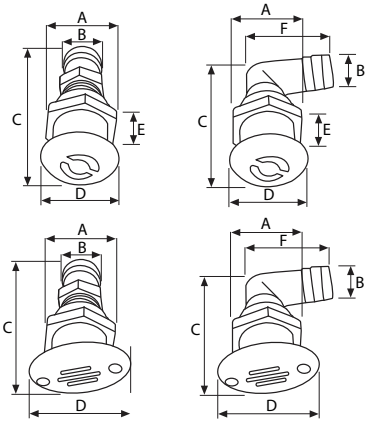


Code	Diameter	
	Internal	External
98551	6mm,1/4"	16mm
99559	8mm, 5/16"	17mm
98552	10mm, 3/8"	19mm
97592	12mm, 1/2"	22mm
97593	16mm,5/8"	26mm
97594	19mm, 3/4"	30mm
99005	25mm, 1"	37mm
97601	38mm, 1 1/2"	52mm
97604	51mm, 1 31/32"	64mm

Tank Vents

Ventilator for Tank



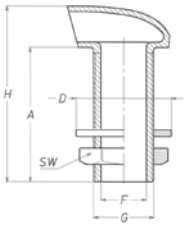


Our ventilators include an inox mesh to prevent particles from entering and clogging the ventilation system.

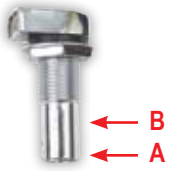
Code	Description	Colour	A (mm)	Hose Ø B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
37331	Straight	White	29	16	83	41	40	-
31515	Elbow 90°	White	29	16	83	41	40	50
37330	Straight	White	29	16	83	60x40	40	-
31517	Elbow 90°	White	29	16	83	60x40	40	50

Scupper "Space" Set, Chrome Brass



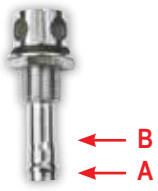


Code	90317	90318	90319	90320	90321	90322
Weight (gr)	160	230	375	550	705	1000
SW (mm)	26	32	38	49	56	68
H (mm)	83	88	98	106	116	124
A (mm)	65	68	75	80	85	90
D (mm)	33	38	48	55	64	77
F (mm)	15	19	25	33	39	50
G (in)	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"



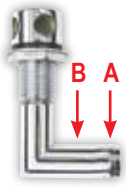
Fuel Tank Vent, Int. 5/8", 16mm

Code	Thread specification	Overall height / length (mm)	A - Beaded OD / Rib (mm)	B - Tube OD next to rib (mm)
98738	3/4"-16 UN	64,3	17,1	16,1



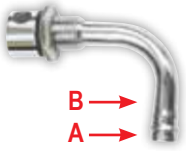
Fuel Tank Vent

Code	Description	Thread specification	Overall height / length (mm)	A - Beaded OD / Rib (mm)	B - Tube OD next to rib (mm)
98739	Brass chrome plated	3/4"-16 UN	71,3	16,1	13,8
98740	Die cast chrome plated		63,1	16,9	15,8



Fuel Tank Vent 90° Zamak

Code	Thread specification	Overall height / length (mm)	A - Beaded OD / Rib (mm)	B - Tube OD next to rib (mm)
98741	3/4"-16 UN	80,7	16,7	15,8



Fuel Tank Vent, Round Head 90°

Code	Description	Thread specification	Overall height / length (mm)	A - Beaded OD / Rib (mm)	B - Tube OD next to rib (mm)
98742	Downward gradient	3/4"-16 UN	90,0	15,8	13,5

A = Beaded outer diameter (rib) | B = Tube outer diameter immediately next to the rib

Water Separating Fuel Filter, Racor S3227 Type



Code | 74878

NEW

Water Separating Fuel Filter, Racor S3213 Type



Code | 42363

NEW

Replacement Water Separating Fuel Filter, Racor S3213 Type



Code | 49649

Replacement Water Separating Fuel Filter, Racor S3227 Type



Code | 74879

Replacement Clear Bowl for Water Separating Fuel Filter, Racor S3227 & S3213 Type



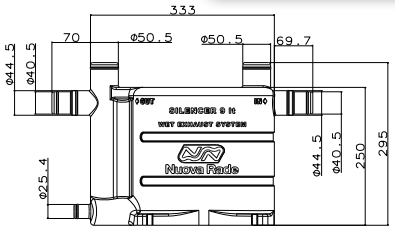
Code | 42447

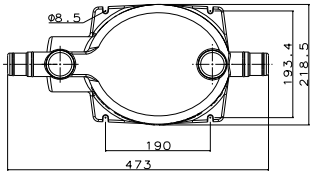
Exhaust Components



Boat Waterlock and Exhaust Silencer 9L, Oval, Black

- The Boat Waterlock & Silencer prevents exhaust water backflow and reduces exhaust noise to a minimum
- Heavy-duty waterlock and muffler, recommended for most sailboats and motor yachts
- Suitable for gasoline or diesel engines and water-cooled generator sets up to 30HP
- Compact design facilitates durable installation with 4 screws x 8mm
- Constructed of high-density rotational moulded polyethylene
- Impervious to corrosion or deterioration from salt water or gas exhaust
- Resistant to all temperatures normally experienced in water-cooled (wet-type) exhaust systems
- Drain outlet 25.4mm for system cleaning





Code | **73596**

Inlet sizes: 50.5-44.5-40.5mm
Outlet sizes: 50.5-44.5-40.5mm
Drain size: 25.4mm

Oil Change Equipment



Oil Change Pump, L300mm, Brass Body

Code | **99128**



Oil Extractor, 4L Capacity

Code | **99565**

Drain Plugs

Drain Socket with Plug


16688


95781
95782


43462
43463


43468


43469


16689


43478
43477


16691


16690


16797

Code	Specifications		Colour	Flange Dimensions (mm)	Overall Height (mm)	Height of Socket (mm)	Cutout Diameter (mm)	Depth Below Deck (mm)	Mini Internal Diameter (mm)
16688	Oval	Plain	White	48 x 36	28	19,5	27	15	19
16689		With 2 holes	White						
43462		With captive plug	White	54 x 33	55	25	27	20	19
43463		With captive plug	Black	54 x 33	55	25	27	20	19
95781		With captive plug	White	60x30	52	23	27	18	19
95782		With captive plug	Black	60x30	52	23	27	18	19
43468	Round	With captive plug	White	Ø 40	55	25	27	20	19
43469		With captive plug	Black	Ø 40	55	25	27	20	19
43478		With 4 holes	Black	Ø 43	38	27	25	22	16,5
43477		With 4 holes	White	Ø 43					
16691		With captive plug	White	Ø 46	63	27	28	21	19
16690		Plain	White	Ø 48	76	66	28	62	19
16797		Fast Lock	White	Ø 43	107	96	27	91	19

Nuova Rade



Buoyancy Tank Drain Socket, with Captive Plug

Internal diam.: 18 mm
External diam.: 23 mm

Code | **16687**



Non-return Drain Valve, with Plug for 25mm Transom, Grey, Set

Code | **74449**

Code	Colour
45276	White
45277	Black



Captive Plug with O-Ring for Drain Socket

Code | **16713**



Plug for Drain Socket, White

LALIZAS

NEW

Air Horn w/Hand Pump ECO

Designed for emergency signalling, this Handheld Air Horn delivers a powerful sound blast to alert others in fog, distress, or low-visibility conditions.

- Loud & Clear
  Produces over 100dB for effective signalling
- Manual Operation
  No gas or refills required, making it eco-friendly, long-lasting, and ready to use
- Compact & Lightweight
  Made of durable polypropylene, easy to store in any space
- Versatile Use
  The hand pump can also be used separately for inflating small items
- Easy transportation
  Since it does not rely on any pressurized canister, it can be easily transported without restrictions



Code | **75845**



Signal Horn 380ml, Set

Acoustic range approximately 1500 m.

Instructions
1. Install horn by screwing it on the pressurised container
2. To operate press down the horn
3. Signal horn must always be used in upright position

Do not store the pressurised container in direct sunlight. Do not expose to temperatures exceeding 40° C. Do not pierce or burn, even after use.

Code | **10033**

Refill Horn Canister, 380ml



Code | **10032**

Fog Horn Head Only

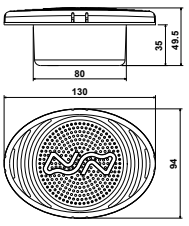


Code | **10031**

Flush mount Electric Horn

- Features loud sound and tone, perfect for marine signalling
- Ideal for small boats
- Features a very easy installation, with removable front panel, and a perfect fit for installation on steering wheel consoles
- Electromagnetic type
- Material: White ASA, UV-resistant
- Water-resistant
- Dimensions: 130 x 94 x 49,5 mm
- Drilling hole: Ø 80 mm
- Packaging: Blister

Code	74305
Sound Intensity (dB)	>100
Fundamental Frequency (Hz)	400
Maximum Amp. draw (A)	1,5
Voltage (V)	12



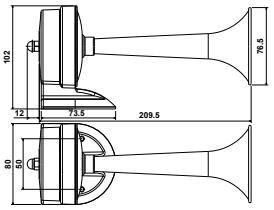


Nuova Rade



Trumpet Electric Horn

- Features loud sound and tone, perfect for marine signalling
- Ideal for small boats, having easy installation
- Available in two colours (white & chrome)
- Electromagnetic type
- High sound output
- Material: ASA, white or chrome plated, UV-resistant
- Water-resistant
- Dimensions: 102 x 223 x 80 mm
- Packaging: Blister



Code	74306	74308
Sound Intensity (dB)	>100	
Fundamental Frequency (Hz)	350	
Maximum Amp. draw (A)	1,5	
Voltage (V)	12	
Colour	White	Chrome

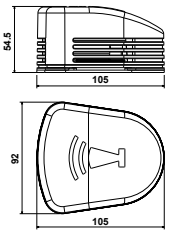


Compact Electric Horn

It features loud sound and tone, perfect for marine signaling. Ideal for small & medium boats, with easy installation and modern shape. Available in two colours (white & chrome).

- Electromagnetic type
- Material: ASA, white or chrome plated, UV-resistant
- Water-resistant
- Dimensions: 105 x 92 x 54.5 mm





Code	74307	74309
Sound Intensity (dB)	>100	
Fundamental Frequency (Hz)	400	
Maximum Amp. draw (A)	1,5	
Voltage (V)	12	
Colour	White	Chrome

Horn, Inox 316, 12V, 7,6 x 5 cm



Code | 90739

MARCO MARINE TECH

12-20 m



Electric Air Horn

- Electric Air horn with with electric compressor
- Tubing and mounting hardware
- Available in white color

Code	Voltage (V)	Maximum Amp. draw (A)	Sound Intensity (A)	Fundamental Frequency (dB)	Length (mm)	Diameter (mm)
71733	24	10	123	315	460	200



Electric Air Horn

- Electric Air horn with with electric compressor
- Tubing and mounting hardware
- Available in white color

Code	Voltage (V)	Maximum Amp. draw (A)	Sound Intensity (A)	Fundamental Frequency (dB)	Length (mm)	Diameter (mm)
71734	12	20	123	315	460	200
71735	24	10				

MARCO MARINE TECH

< 12 m

Small Horn

- Small electropneumatic horn with high sound output
- Comes with a trumpet of white ABS material, electric compressor, tubing, relay and mounting hardware



Code	Voltage (V)	Maximum Amp. draw (A)	Sound Intensity (dB)	Fundamental Frequency (Hz)	Weight (kg)	Length (cm)
99154	12	16	116	420	1	25cm
99256	24	8				

Electric Air Horn

- Twin-tone air horn with two plastic chromed trumpets
- Comes with electric compressor, tubing, relay and mounting hardware



Code	Voltage (V)	Maximum Amp. draw (A)	Sound Intensity (dB)	Fundamental Frequency (Hz)	Weight (kg)	Length (cm)
97942	12	18	111	326/412	1,2	39
97943	24	9			1,3	

Electric Air Horn

- Single air horn, entirely manufactured of non-corrosive materials
- Plastic chromed trumpet with compressor, tubing, relay and mounting hardware



Code	Voltage (V)	Maximum Amp. draw (A)	Sound Intensity (dB)	Fundamental Frequency (Hz)	Weight (kg)	Length (cm)
97938	12	18	114	326	1	39
97939	24	9			1,7	

Electric Air Horn

- Air horn with dual sound
- Has two metal chromed trumpets
- Comes with electric compressor, tubing, relay and mounting hardware



Code	Voltage (V)	Maximum Amp. draw (A)	Sound Intensity (dB)	Fundamental Frequency (Hz)	Weight (kg)
97940	12	16	118	692 / 756	1,1
97941	24	8			

Electric Air Horn

- Single electromagnetic horn with stainless steel trumpet, bracket and membrane
- New support design with integrated cable
- Comes complete with mounting hardware



Code	Voltage (V)	Maximum Amp. draw (A)	Sound Intensity (dB)	Fundamental Frequency (Hz)	Weight (kg)	Length (cm)
97946	12	6	119	370	0,9	40
97948	24	3				

Electric Air Horn

- Single electromagnetic horn
- Acoustic unit carefully protected and manufactured of non-corrosive materials
- Entirely chrome Plated
- Complete with mounting hardware



Code	Voltage (V)	Maximum Amp. draw (A)	Sound Intensity (dB)	Fundamental Frequency (Hz)	Weight (kg)
97944	12	5	114	490	0,5

Sensor for Fuel & Water Tank

(12/24V, Inox 316, SAE5)



Code	Use Type	Height (mm)	Impedance (Ohm)	Suitable for
197347	Fuel & Water	150	0 - 190	Sogliola / Water Tanks 160mm
197348		200		Water Tanks H210mm
198296		225		Diablo H230mm
197349		245		Ercole - Bora / Water Tanks H260mm
197350		300		Diablo H305mm/ Water Tanks H310mm
197351		350		Tanks of ≈ H360mm
197352		400		Tanks of ≈ H410mm
197353		450		Tanks of ≈ H460mm
197354		500		Tanks of ≈ H510mm
197355		600		Tanks of ≈ H610mm
197356		150	240 - 33	Sogliola/ Water Tanks H160mm
197357		200		Water Tanks H210mm
198297		225		Diablo H230mm
197358		245		Ercole - Bora / Water Tanks H260mm
197359		300		Diablo H305mm / Water Tanks H310mm
197360		350		Tanks of ≈ H360mm
197361		400		Tanks of ≈ H410mm
197362		450		Tanks of ≈ H460mm
197363		500		Tanks of ≈ H510mm
197364		600		Tanks of ≈ H610mm



Sensor for Fresh Water & Waste Tank

(12/24V, Inox 316, SAE5)

Code	Use Type	Height (mm)	Impedance (Ohm)	Suitable for
197365	Fresh Water & Waste Water	150	240 - 33	Sogliola
198298		225		Diablo H230mm
196911		245		Diablo H305mm - Ercole - Bora - Blizzard
197367		350		Tanks of ≈ 360mm
196909		480		Zefiro 40lt
196910		690		Zefiro 60lt

Sender for Fuel or Diesel Tank

(12/24V, Inox 316, SAE6)





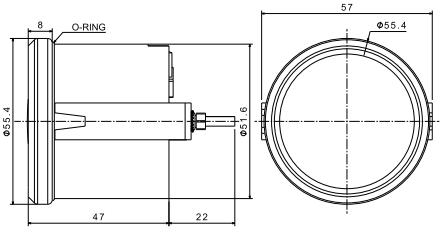
Code	Use Type	Height (mm)	Impedance (Ohm)	Suitable for
197070	Fuel	210	0 - 190	MISTRAL
197077		233		Tanks of ≈ H243mm
197180		272		Tanks of ≈ H282mm
197068		293		Tanks of ≈ H303mm
197066		315		Tanks of ≈ H325mm
197067		330		Tanks of ≈ H340mm
197073	Diesel	195		Tanks of ≈ H205mm
197075		233		Tanks of ≈ H243mm
197076		293		Tanks of ≈ H303mm



Level Gauge

12/24V, Ø62mm, Black

Code	Use Type	Impedance (Ohm)	Internal Ø (mm)
197341	Fuel	0 - 190	52
197342		240 - 33	
197343	Water	0 - 190	
197344		240 - 33	
197345	Waste	0 - 190	
197346		240 - 33	



Optimist Accessories



57353



57354

Optimist Buoyancy Tube with Valve, Grey

Code	Material	Maximum Air Pressure (psi)	Dimensions (cm)
57353	PVC	0,5	41x100
57354	Nylon with TPU	3,6	

Optimist Boat Cover



- Protects your Optimist from heavy wear and helps prolong its service life
- Covers the entire dinghy and closes securely for safe storage
- Made of heavy-duty 600D polyester with PVC backing
- Features ripstop reinforcement for enhanced durability and resistance to harsh weather conditions

Code | **70174**

Optimist Hiking Straps, L 1,5m W 5cm



- Optimist hiking straps designed to support the sailor's feet while hiking and absorb shocks during rough sailing
- Made of 600D polyester with PVC backing
- Filled with NBR foam for water resistance, cushioning and added comfort
- Joined at one end to allow adjustment according to the sailor's foot length
- The other end is left open for attachment to the Optimist using a plate or buckle

Code | **70175**

Laser Boat Cover



- Protects your Laser from heavy wear and prolongs its life
- Made of heavy duty Polyester with PVC backing, with thickness 0,5 mm to resist in rough weather conditions

Code | **71296**

Nuova Rade



Bailer Flexible, Floating, Petrol Blue
length 190mm x width 135mm

Code | **16207**



Bailer Rigid, Red
length 365mm x width 110mm

Code | **44676**



Bailer Rigid, White
length 410mm x width 220mm

Code | **44680**



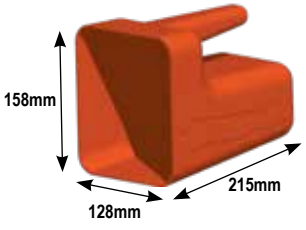
Bailer Funnel with Filter, Red
length 290mm x width 110mm

Code | **44677**



Bailer Svezia, Red
length 320mm x width 160mm

Code | **44679**



Bailer for Water Removing, 2,5L, Orange

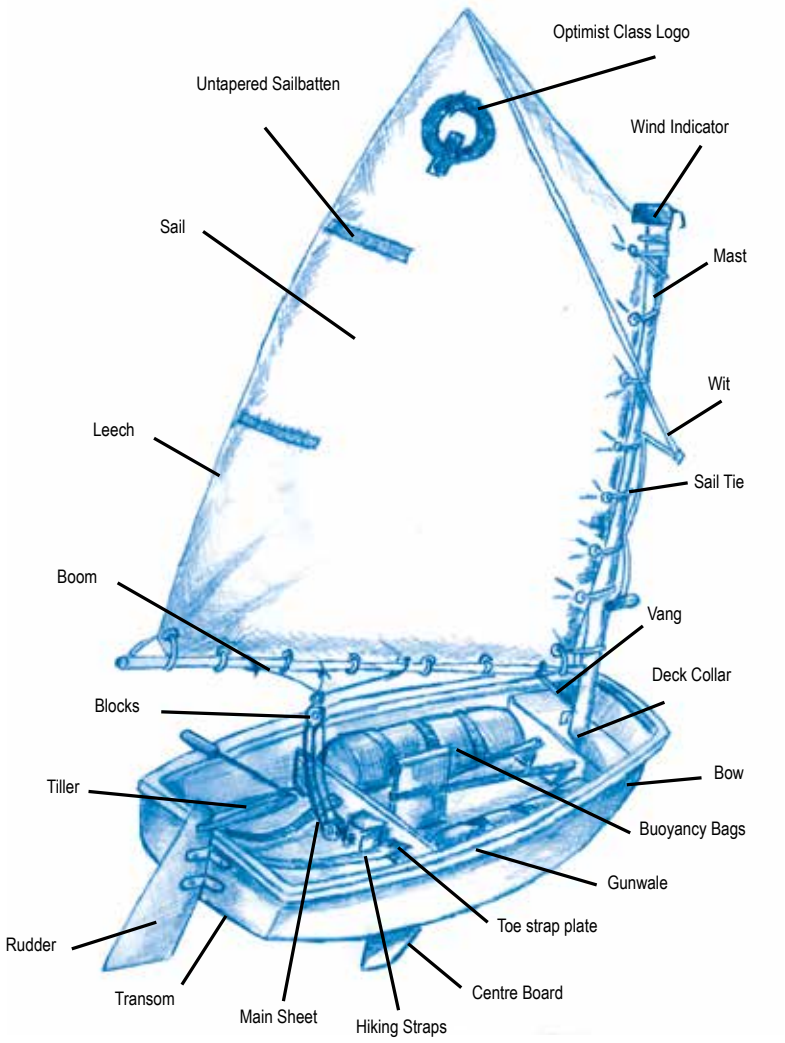
Code | **11919**



Deck Collar for Optimist, Ø 57mm

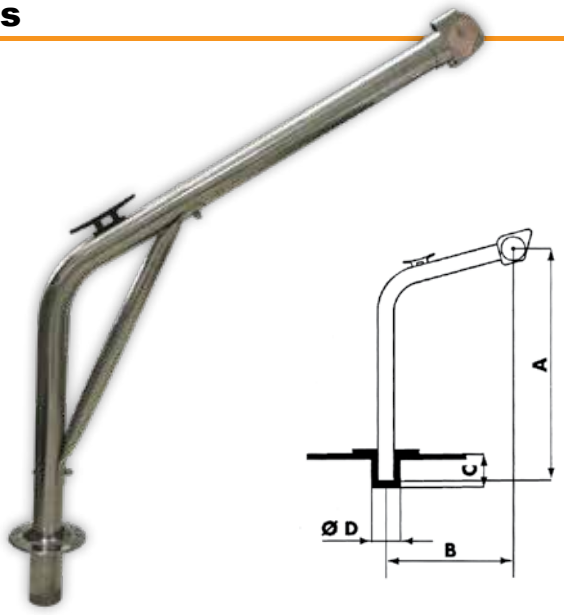
Code | **70139**

Optimist Accessories





Davits



Davit, Inox 316

Code	A (mm)	B (mm)	C (mm)	D (mm)	Tube Diameter (mm)	Lift Weight (kg/pc)
70141	1020	700	130	47	40	60
70142	1170	700	135	67	60	85

Electric Winch, AnchorWinch, 12V, 2000 lbs/907 kg

- The AnchorWinch electric trailer winch of 907 kg capacity, features a unique mounting plate which allows you to temporarily or permanently mount it on any flat surface
- Features a built-in carry handle
- Supplied with a 4,5 m (15 ft) power cable, a mounting plate & a hand crank

Technical Characteristics
- Magnet Motor: 12V DC, Max 40A, 0,30Kw (0,4HP)
- Pulling Capacity: 1000kg (2000lbs)
- Line Speed: 1,8m (6")/min with load
- Wire Rope (Diam. x L): 5,1mm x 9m (0,2" x 30")
- Power Cord: 4,5m (15") / 3m (9,9")

Code | **71143**





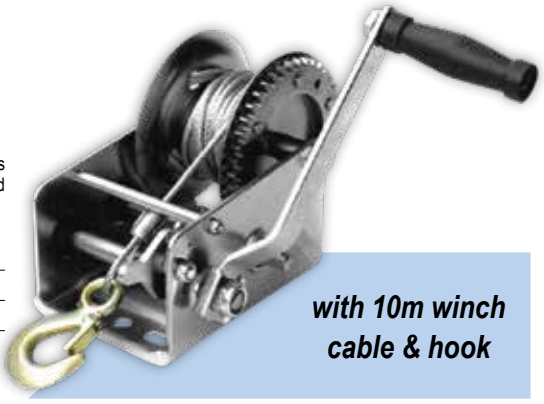
Trailer Winch Safety Tips
- Trailer winches are not designed to be used as tie-downs. To prevent accidents and ensure safe transportation, always use dedicated bow and stern tie-downs to properly secure your boat to the trailer.
- Make sure you have stable footing and proper leverage when operating a manual winch. Slips and falls, as well as injuries caused by winch handles suddenly kicking back, are common accidents at boat ramps.
- To prevent chafing and damage to the winch line, make sure it does not rub against any sharp edges on the winch stand or trailer. If any frayed or worn spots appear, replace the winch line immediately with a new rope, strap, or cable of the correct type, size, and strength. The service life of wire cables can be extended by regularly applying a suitable wire rope lubricant, allowing the strands to move smoothly against each other with less friction. Lubrication also helps reduce snags and fraying.

SEA WARE™

Trailer Winch, Manual, Single & Double Gear, Carbon Steel, with 10m Winch Cable & Hook

The Seaware winches are made of corrosion-resistant, carbon steel for prolonged life. Our winches feature 3 positions (forward, neutral and reverse), adjusted by their comfortable handle. The various gear ratios reduce user effort and increase pulling efficiency. The pulling capacity of Seaware winches range from 636 to 1135kg.

Code	Pulling Capacity	Gear Ratio
11880	636kg / 1400lbs	4:1
11881	815kg / 1800lbs	4:1
11882	1135kg / 2500lbs	4:1 & 8:1



with 10m winch cable & hook





Winch Strap

Code	Pulling Capacity (kg)	Length (m)	Width (mm)
72151	2000	10	50

Pass the pin through the hole of the drum, at the spur gear's side and then through the strap loop (picture 1). Screw the bolt to secure the pin on the drums (picture 2).





Winch Cable with Hook

Code	Pulling Capacity (kg)	Length (m)	Diameter (mm)
99599	1700	6	5
99600	1700	10	5

There are 2 ways to attach the winch cable on the winch.

1st way

Use the cable clamp to attach the edge of the winch cable on the drum.

Boat Position



2nd way

Follow the arrows to fix the cable on the winch by passing it through the 4 holes on the drum.

Boat Position





Carbon Steel

Ratchet Tie-Down with Double J Hook

Code	99013	99014	99015
Width (mm)	30	35	50
Length (m)	7	8	10
Breaking Load (kg)	1500	2500	5000



Carbon Steel

Ratchet Tie-Down with S Hook

Code	99012
Width (mm)	25
Length (m)	6
Breaking Load (kg)	500



Tie Down Strap with Self Pad

Code	99006	99007
Width (mm)	25	25
Length (m)	2,5	4
Breaking Load (kg)	250	250



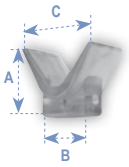
Bow Roller, Polymer, Black

Code	99610	99611
Total Diam. (mm)	70	92
Width (mm)	76	102
Int Diam. (mm)	18	18



Spool/Keel Roller, Polymer, Black

Code	99612	99613	99614
Total Diam. (mm)	70	76	83
Width (mm)	102	203	254
Int Diam. (mm)	16	19	16



Bow Stop, Polymer, Black

Code	99615	99616
A (mm)	76	76
B (mm)	76	76
C (mm)	89	104



Rubber Bow Roller 1,9cm (6/8") Hole, Ø12,5cm, L17,7cm

Code | 99090



Spool Keel Roller Light Duty, Molded Rubber

Code	99626
Total Diam. (mm)	76
Width (mm)	102
Int Diam. (mm)	16



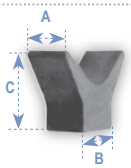
Keel Roller, Molded Rubber

Code	99091	99092
Length (cm)	20 (8")	25 (10")



Wobble Roller, Polymer, with Bore, Black

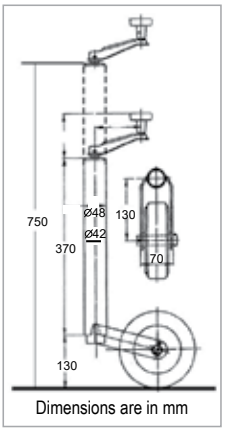
Code	99617	99620
Total Diam. (mm)	111	108
Width (mm)	76	102
Int Diam. (mm)	20	20



Bow Stop, Molded Rubber

Code	99624	99625
A (mm)	51	79
B (mm)	64	76
C (mm)	89	95





Dimensions are in mm

Jockey Wheel

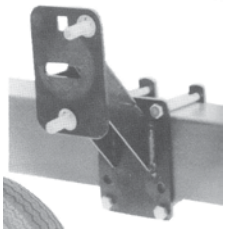
- Made of quality steel and features rubber wheel for maximum support of the frame of the trailer

Code	99634
Capacity (kg)	360
Minimum Height (mm)	500
Maximum Height (mm)	750
Wheel dimensions (mm)	200x50



Spare Wheel For Jockey Wheel, 200x50mm

Code | 90288



Mount for Trailer Spare Tire

Code | 99627

Trailer Lights & Sockets



Dome Light / Trailer Light, 2 LEDs, Black, 2 pcs

- 77 x 36 x 21mm
- 12-28V DC, Multivolt
- 2,6W
- 15 lm
- Waterproof

Code | 71237



Dome Light / Trailer Light, 12 LEDs, Black, 2 pcs

- 104 x 60 x 26mm
- 12 & 24V DC, Multivolt
- 2,6W
- 90 lm
- Waterproof

Code | 71235



Dome Light / Trailer Light, 25 LEDs, Black

- 200 x 58 x 30 mm
- 12 & 24V DC, Multivolt
- 2,6W
- 187,5 lm
- Waterproof

Code | 71236

Trailer Light LED Kit with Cable 8m

Code | 72452



- Overall size: 2pcs - 186x100x27,4mm
- Each trailer light 18LEDs, 9 Amber & 9 Red
- Multi-Working Voltage: 12V & 24V
- Low power consumption
- Longer life
- Easy to install
- Waterproof IP67
- Shockproof
- Vibrationproof
- Rustproof

LED Trailer Light, Waterproof

- Application: Stop / Tail / Indicator Light
- Multi-Working Voltage: 12V & 24V
- Low Power Consumption
- Longer Life
- Easy to Install
- Waterproof IP67
- Shockproof
- Vibration proof
- Rustproof



Code	90006	90007
Description	Double	Single
Dimensions (mm)	190x100x28	100x100x28



Trailer Plug Male, 7-pin, for 11887 Plug

Code | 99605



Trailer Plug Female, Fixed, 7-pin

Code | 11887



Deck Equipment

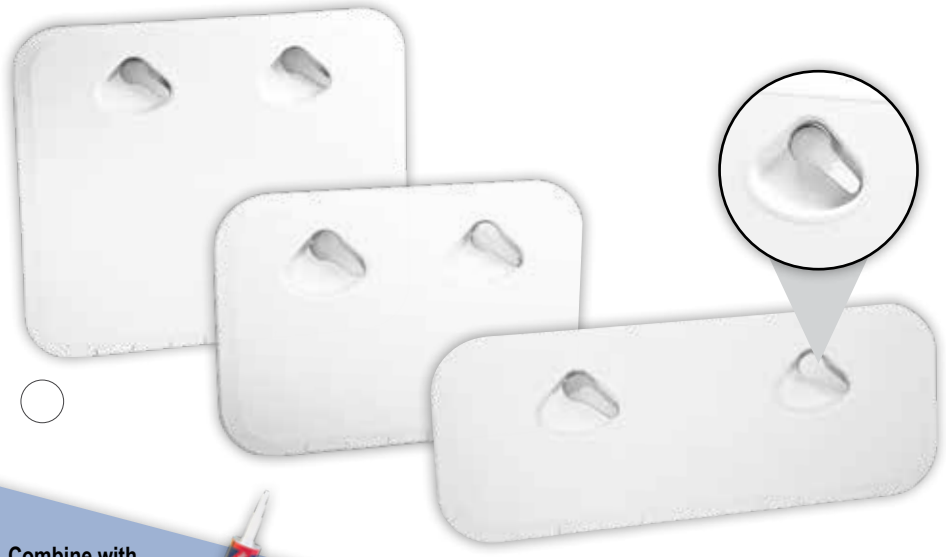
Deck Hatches 225-239
Inspection Hatches 239-241
Storage Hatches 241-242
Portlights - Escape Hatches 243-245
Hatch Accessories 246
Deck Fillers 246-248
Ventilation Systems 249
Utility Cases 249-255
Pad Eyes 256-257
Shackles 257-259
U-Bolts & Cleats 259-261
Hinges 261-263
Rails Hardware 264-265
Locks, Door Hooks & Barrel Bolts 266-267
Handles & Handrails 267-268
Screws, Nuts & Washers 268-270
Pilot Seats & Pedestals 270-272
Buoyant Deck Cushions 272
Tables & Pedestals 272-273
Deck Chairs & Tables 273
Bimini Tops & Shades 274-276
Bimini Hardware 277-279
Tarpaulin Covers 280
Boat & Outboard Engine Covers 280-282
Cover Support 282
Welcome Mats & Carpets 283
Flags & Accessories 283-284

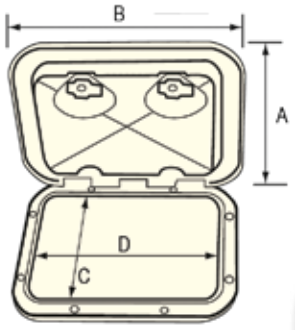
Having the right equipment on board is essential for ensuring your boat's functionality, safety and protection, whether at sea or at anchor.
In this category, you will find a wide range of deck hardware, such as deck plates & hatches, bugbusters, rail hardware, locks & hooks, hinges, handrails, screws, nuts & washers, and flags. Additionally, you will find high-quality boat covers, canopies or bimini tops in order to protect your boat and your outboard engine from heavy weather conditions and high temperatures.
All products are made from premium materials to ensure high durability and resistance to the marine environment.

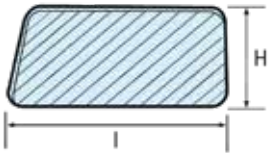
Nuova Rade

Krome

353 x 606 mm
315 x 440 mm
270 x 375 mm
243 x 607 mm
370 x 375 mm
460 x 525 mm







Combine with
Polyurethane
page 445



KROME Hatch
• With chromed handles
• UV-resistant, high-grade ASA

Code	Colour	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
196513	White	270	375	193	293	200	300
196514		315	440	237	357	243	363
196515		353	606	274	520	283	530
196516		243	607	162	521	173	530
196517		370	375	292	292	300	300
196518		460	525	382	433	390	445

Optional Spare Parts		
Lock	Handle	Gasket
		
44813	196494 (chromed)	44554 (1,7 m)

Top Line

270 x 375 mm





**CE ISO 12216*

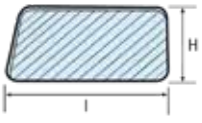
TOP LINE Hatch
UV-resistant, high-grade ASA

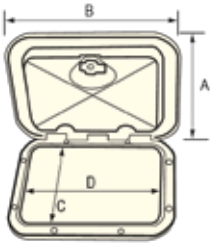
Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196279*	Standard	White			
196293*		Grey			
196286*		Cream			
197267*		Black			
196280	With lock	White		44206 (White) 44207 (Grey) 47738 (Cream) 198133 (Black)	
196294		Grey			
196287		Cream	44813		44554 (1,7 m)

Combine with
Screws
page 268-269



A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
270	375	193	293	200	300





Top Line

Nuova Rade

270 x 375 mm

TOP LINE Storage Hatch
UV-resistant, high-grade ASA

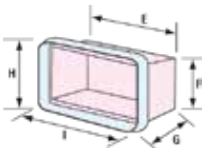
Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196281	Standard	White	44813	44206 (White) 44207 (Grey) 47738 (Cream) 198133 (Black)	44554 (1,7 m)
196295		Grey			
196288		Cream			
198055		Black			
196282	With lock	White			

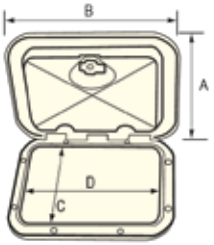






A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
270	375	193	293	270	170	160	210	305

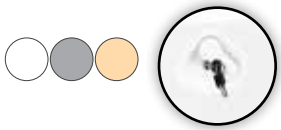




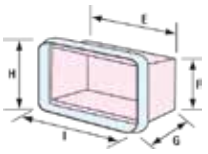
TOP LINE Storage Hatch with Drawers
UV-resistant, high-grade ASA

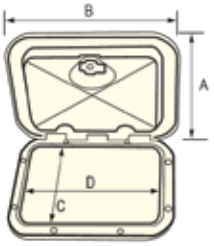
Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196283	Standard	White	44813	44206 (White) 44207 (Grey) 47738 (Cream)	44554 (1,7 m)
196297		Grey			
196290		Cream			
196284	With lock	White			





A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
270	375	193	293	270	170	160	210	305





315 x 440 mm

TOP LINE Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196300*	Standard	White	44813	44206 (White) 44207 (Grey) 47738 (Cream)	44554 (1,7 m)
196306*		Grey			
196303*		Cream			
198017*		Black			
196301	With lock	White			

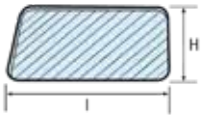


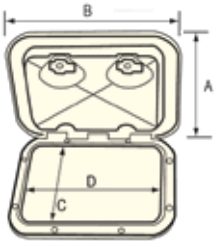


*CE ISO 12216



A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
315	440	237	357	243	363





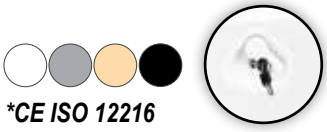
Nuova Rade

353 x 606 mm



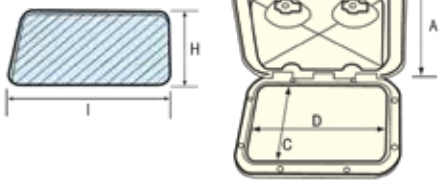
TOP LINE Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196256*	Standard	White			
196317*		Grey			
196312*		Cream		44206 (White) 44207 (Grey) 47738 (Cream) 198133 (Black)	
197294*		Black			
196309	With lock	White			
196318		Grey			
196313		Cream	44813		44554 (1,7 m)



*CE ISO 12216

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
353	606	275	520	283	530



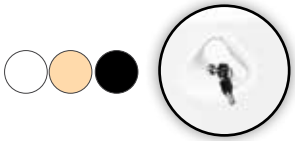
Combine with
Polyurethane
page 445



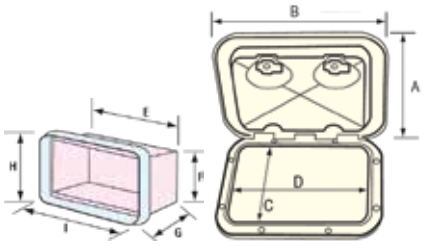
TOP LINE Storage Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196310	Standard	White			
196314		Cream			
198065		Black		44206 (White) 47738 (Cream) 198133 (Black)	
196311	With lock	White			
196315		Cream	44813		44554 (1,7 m)





A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
353	606	275	520	495	250	325	290	540

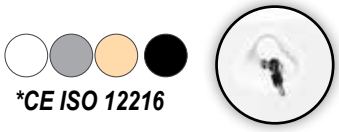


243 x 607 mm



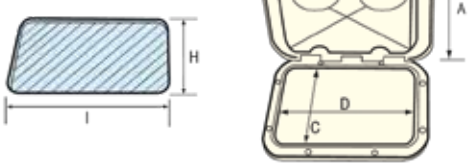
TOP LINE Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196322*	Standard	White			
196328*		Grey			
196325*		Cream		44206 (White) 44207 (Grey) 47738 (Cream) 198133 (Black)	
198020*		Black			
196323	With lock	White	44813		44554 (1,7 m)



*CE ISO 12216

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
243	607	162	521	173	530



Top Line

Nuova Rade

243 x 607 mm

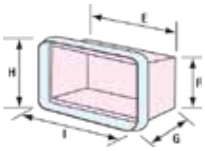


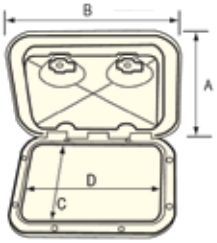
TOP LINE Storage Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196657	Standard	White			
196661		Grey			
196659		Cream		44206 (White) 44207 (Grey) 47738 (Cream)	
196658	With lock	White	44813		44554 (1,7 m)



A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
243	607	162	521	505	151	194	177	535





Combine with
Screws
page 268-269



272 x 657 mm

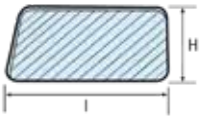


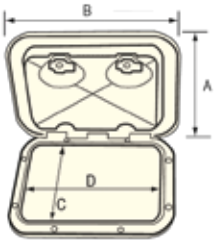
TOP LINE Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
198151	Standard	White	 44813	 44206 (White)	 44554 (1,7 m)



A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
272	657	570	192	201	580





370 x 375 mm



TOP LINE Hatch
UV-resistant, high-grade ASA

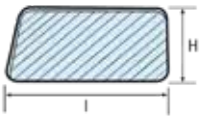
Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196331*	Standard	White			
196341*		Grey			
196336*		Cream		44206 (White) 44207 (Grey) 47738 (Cream) 198133 (Black)	
198018*		Black			
196332	With lock	White	44813		44554 (1,7 m)

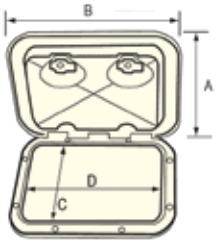


*CE ISO 12216



A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I mm
370	375	293	293	295	295





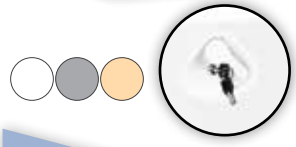
Nuova Rade

370 x 375 mm

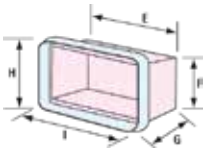


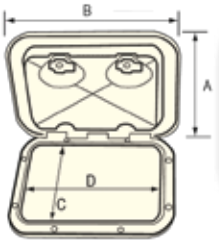
TOP LINE Storage Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts: Lock	Handle	Gasket
196333	Standard	White			
196343		Grey			
196338		Cream			
196334	With lock	White		44206 (White) 44207 (Grey) 47738 (Cream)	
196344		Grey			
196339		Cream	44813		44554 (1,7 m)



A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
370	375	293	293	308	308	256	305	305





Combine with
Polyurethane
page 445



460 x 525 mm



TOP LINE Hatch
UV-resistant, high-grade ASA

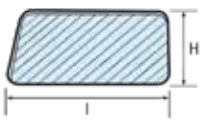
Code	Model	Colour	Optional Spare Parts: Lock	Handle	Gasket
196346*	Standard	White			
196356*		Grey			
196351*		Cream			
198019*		Black		44206 (White) 44207 (Grey) 47738 (Cream) 198133 (Black)	
196347	With lock	White			
196357		Grey			
196352		Cream	44813		44554 (1,7 m)

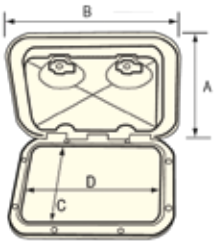


*CE ISO 12216



A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
460	525	382	433	390	445





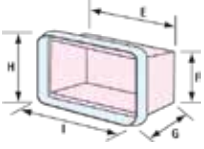


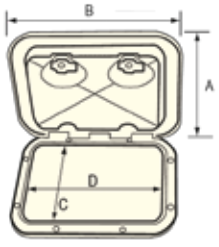
TOP LINE Storage Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts: Lock	Handle	Gasket
196348	Standard	White			
198066		Black			
196349	With lock	White	44813	44206 (White) 198133 (Black)	44554 (1,7 m)



A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
460	525	382	433	410	350	330	395	445





370 x 390 mm

TOP LINE Storage Hatch for Gas Bottle 3 kg
UV-resistant, high-grade ASA

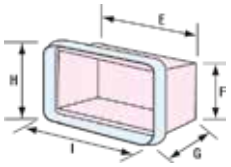


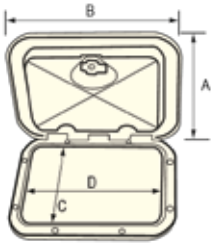
Supplied with fixing strap (43895) for the gas bottle

To be installed as per DIR 24/25 EC ANNEX 1 PAR

Code	Model	Colour	Optional Spare Parts			
			Lock	Handle	Gasket	Strap
196257	Interrupted gasket	White	 44813	 44206 (White) 47738 (Cream)	 44554 (1,7m)	 43895 (1,3 m)
196258		Cream				
196259	Whole gasket	White				

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
370	390	289	323	330	300	270	305	338



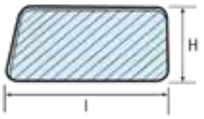


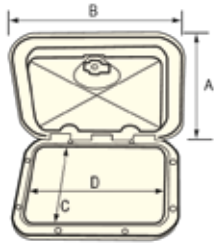
Door for TOP LINE Storage Gas Container
UV-resistant, high-grade ASA

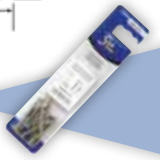


Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196845	Interrupted gasket	White	 44813	 44206 (White)	 44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
370	390	289	323	305	338







Combine with
Screws
page 268-269

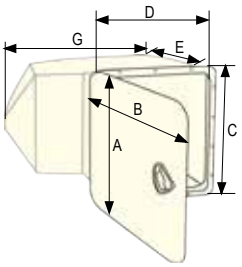
480 x 590 mm

TOP LINE Container For Gas Bottle 5 kg
UV-resistant, high-grade ASA



Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
195149	Interrupted gasket	White	 44813	 44206 (White)	 44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	G (mm)	H (mm)	I (mm)
590	480	507	401	481	880	525	415





Nuova Rade

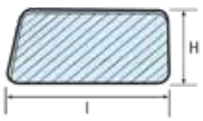
355 x 600 mm

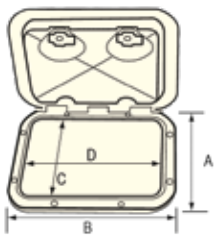


MID LINE Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196849	Standard	White			
196852	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
355	600	250	500	282	529



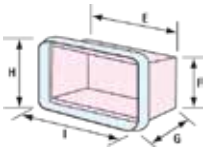


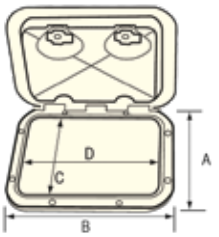


MID LINE Storage Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196855	Standard	White			
196858	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
355	600	250	500	520	280	320	285	535







Combine with
Polyurethane
page 445



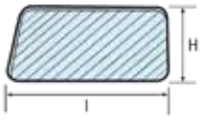
278 x 378 mm

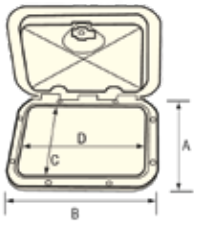


MID LINE Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196812	Standard	White			
196815	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
278	378	175	275	198	296



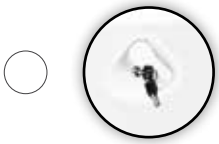


Mid Line

Nuova Rade

278 x 378 mm



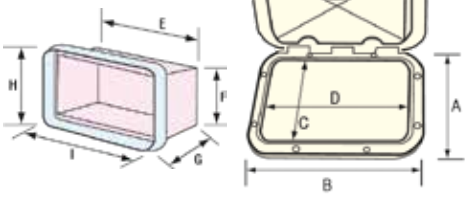


MID LINE Storage Hatch

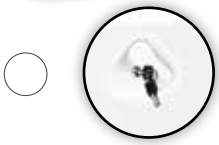
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196818	Standard	White	44813	44206 (White)	44554 (1,7 m)
196821	With lock	White			

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
278	378	175	275	270	170	160	210	305





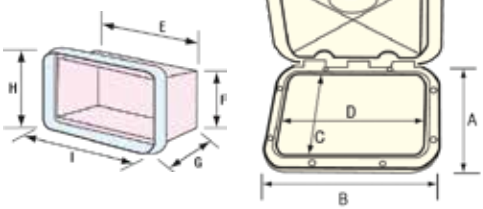


MID LINE Storage Hatch with Drawers

UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196824	Standard	White	44813	44206 (White)	44554 (1,7 m)
196827	With lock	White			

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
278	378	175	275	270	170	160	210	305



Combine with
Screws
page 268-269



380 x 380 mm



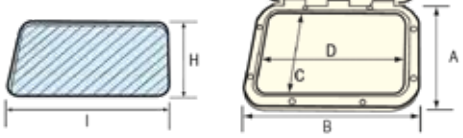


MID LINE Hatch

UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196833	Standard	White	44813	44206 (White)	44554 (1,7 m)
196836	With lock	White			

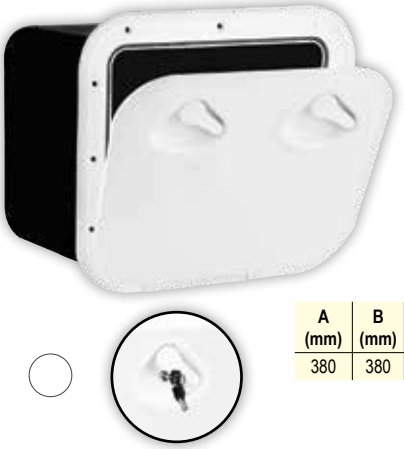
A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
380	380	275	275	298	298



Nuova Rade

Mid Line

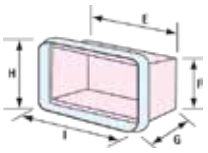
380 x 380 mm

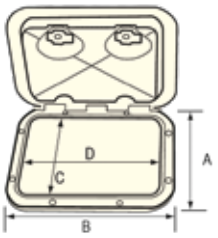


MID LINE Storage Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196839	Standard	White			
196842	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
380	380	275	275	308	308	256	315	315





Classic

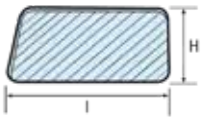
275 x 375 mm

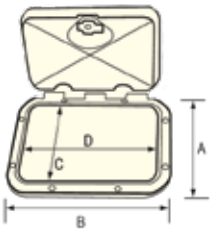


CLASSIC Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196567	Standard	White			
196577		Grey		44206 (White) 44207 (Grey) 47738 (Cream)	
196586		Cream			
196569	With lock	White	44813		44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
275	375	180	280	198	298



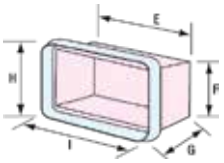


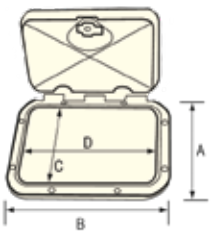


CLASSIC Storage Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196570	Standard	White			
196571	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
275	375	180	280	270	170	160	210	305





Deck Equipment

Classic

Nuova Rade

275 x 375 mm

CLASSIC Storage Hatch with Drawers

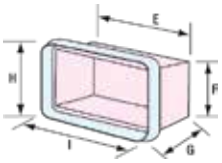
UV-resistant, high-grade ASA

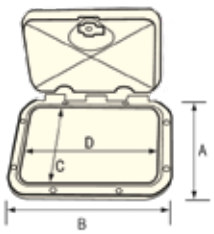




Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196572	Standard	White			
196573	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
275	375	180	280	270	170	160	210	305







Supplied with screw hole covers



Combine with
Screws
page 268-269



CLASSIC Hatch with Storage Bag

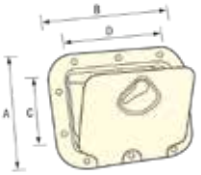
UV-resistant, high-grade ASA



Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196574	Standard	White			
196575	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
275	375	180	280	220	198	298





355 x 600 mm

CLASSIC Hatch

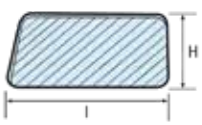
UV-resistant, high-grade ASA

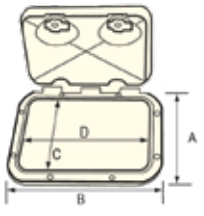




Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196596	Standard	White			
196604		Grey			
196598	With lock	White	44813	44206 (White) 44207 (Grey)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
355	600	255	500	275	529





Nuova Rade

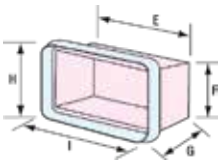
355 x 600 mm

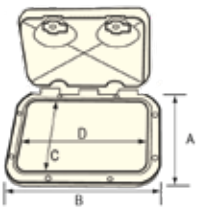


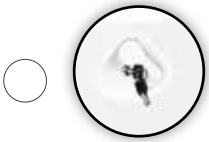
CLASSIC Storage Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196599	Standard	White			
196600	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
355	600	255	500	495	245	291	280	535









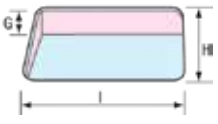
Supplied with screw hole covers

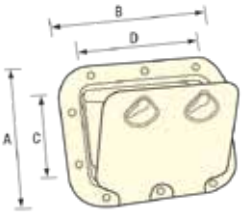


CLASSIC Hatch with Storage Bag
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196601	Standard	White			
196602	With lock	White	44813	44206 (White)	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
355	600	250	500	220	275	524





Combine with
Polyurethane
page 445



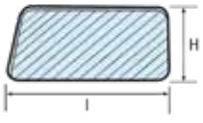
463 x 517 mm

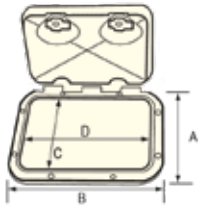


CLASSIC Hatch
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196619	Standard	White			
196626		Grey			
196633		Cream		44206 (White) 44207 (Grey) 47738 (Cream)	
196620	With lock	White	44813		44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
463	517	362	416	386	442







Classic

Nuova Rade

463 x 517 mm



CLASSIC Storage Hatch

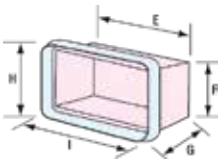
UV-resistant, high-grade ASA

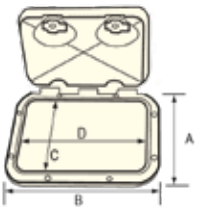
Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196621	Standard	White	 44813	 44206 (White)	 44554 (1,7 m)
196622	With lock	White			

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
463	517	362	416	410	350	290	395	445



Supplied with screw hole covers





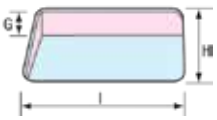


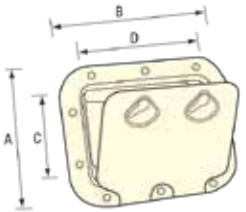
CLASSIC Hatch with Storage Bag

UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196623	Standard	White	 44813	 44206 (White)	 44554 (1,7 m)
196624	With lock	White			

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
463	517	362	416	220	386	442





Combine with
Screws
page 268-269



275 x 375 mm



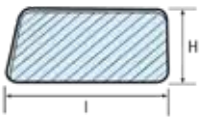
CLASSIC Hatch with Removable Cover

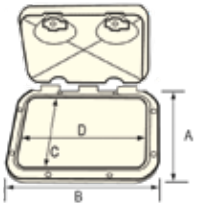
UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196568	Standard	White	 44813	 44206 (White)	 44554 (1,7 m)



A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
275	375	180	280	198	298





Nuova Rade

Classic

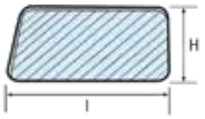
355 x 600 mm

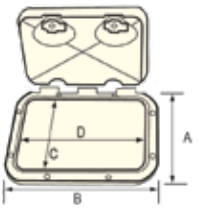
CLASSIC Hatch with Removable Cover
UV-resistant, high-grade ASA



Code	Model	Colour	Optional Spare Parts		
			Lock	Handle	Gasket
196597	Standard	White	 44813	 44206 (White) 47738 (Cream)	 44554 (1,7 m)
196612		Cream			

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
355	600	259	506	282	530









Supplied with screw hole covers

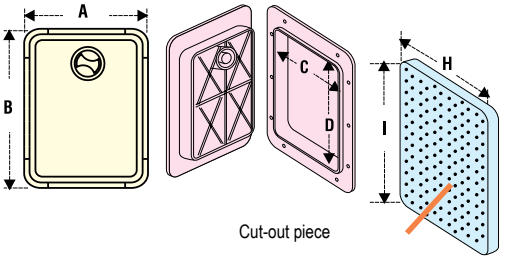
Industrial

INDUSTRIAL Access Hatch with Detachable Cover

- Made of tough, UV-resistant PP (polypropylene), resistant to chemical solvents
- Suitable for both indoor and outdoor use
- Fully detachable cover for easy access
- Equipped with handles that can be fitted with a lock
- Sealed gasket for effective sealing
- Non-skid surface for added safety
- Hidden screws for a clean finish
- Available in white and grey

316 x 360 mm





Cut-out piece

Code	Model	Colour	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)	Optional Spare Parts	
									Lock	Gasket
11105	Standard	White	316	360	226	276	250	300	 44810	 70143 (2 m)
11106		Grey								

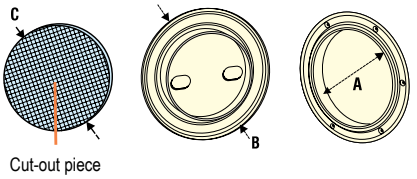
INDUSTRIAL Inspection Hatch with Detachable Cover

- Made of tough, UV-resistant PP (polypropylene) for excellent resistance to sunlight, water, salt and detergents containing acetone
- Hinge-free design allows the cover to be completely detached
- Easy opening thanks to a specially designed thread that automatically releases the cover with a 90° counterclockwise turn
- Non-skid surface for added safety
- Hidden screws for a clean and elegant appearance

Internal Ø 100 mm Ø 132 mm Ø 155 mm



Code	Colour	A (mm)	B (mm)	C (mm)
11107	White	100	154	113,5
11109		132	181	141
11111		155	210	164



Cut-out piece

Industrial

Nuova Rade

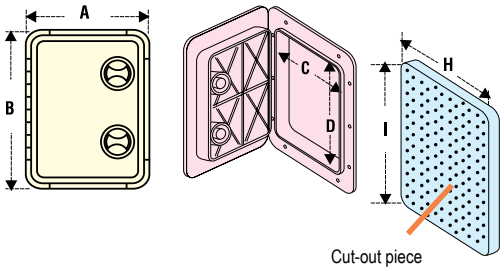
INDUSTRIAL Access and Inspection Hatch

- Ideal for easy access to and inspection of various areas on board, such as fuel lines, electrical cables, gauges, controls and even the engine
- Specially designed with a non-skid surface for added safety
- Suitable for both horizontal and vertical installation
- Hidden screws for a clean and discreet appearance
- Equipped with a seal for water resistance
- Features a door with a 180° opening angle
- Available with one or two handles, which can be fitted with a lock
- Made of tough, UV-resistant PP (polypropylene), resistant to chemical solvents
- Designed for outdoor use



270 x 370 mm *358 x 600 mm*

250 x 598 mm *460 x 511 mm*



Cut-out piece

INDUSTRIAL Access Hatch

UV-resistant PP

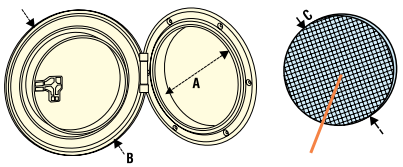
Code	Model	Colour	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)	Optional Spare Parts: Lock	Optional Spare Parts: Gasket
10262	Standard	White	270	370	193	293	200	300	44810	70143 (2 m)
10263		Grey								
11103		White	250	598	167	524	173	525		
11104		Grey								
10264		White	358	600	275	520	280	525		
10265		Grey								
11101		White	460	511	380	436	386	435		
11102		Grey								

Combine with
Polyurethane
page 445



Internal Ø 201 mm Ø 254 mm





Cut-out piece

INDUSTRIAL Inspection Hatch

UV-resistant PP

Code	Model	Colour	A (mm)	B (mm)	C (mm)	Optional Spare Parts: Lock	Optional Spare Parts: Gasket
10266	Standard	White	201	280	208	44810	70143 (2 m)
10268		Grey					
190027		Black					
10270		White	254	330	260		
10272		Grey					
190028		Black					

Combine with
Screws
page 268-269



Nuova Rade

Installing the key lock on the Nuova Rade hatches

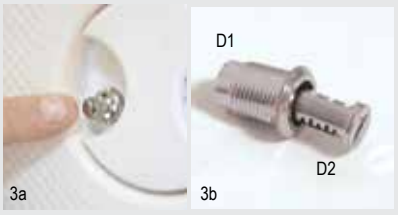
Parts



1. Remove the screw (A), the tongue (B), and the fastener (C) from the back side of the key lock (D).



2. Drill a 12 mm hole on the specified mark at the back of the handle.



3.Insert the lock into the tube from the front side of the hatch (Pic 3a). Attention: The lock is made of 2 pieces, the tube (D1) and the locking mechanism (D2) (Pic 3b). Since these are not attached together, you must be careful in handling, so that you do not lose the latter during installation.



4. Holding the lock in place with one hand, place the fastener from the back side of the hatch, with the other. Fasten till the end.



5. Place the tongue from the back side of the hatch.



6. Fasten the screw from the back side of the hatch.

Attention





When placing the tongue make sure that the handle is in the lock position and that the tongue is facing towards the centre of the hatch's locking system. These are the correct open (pic 1) and close (pic 2) positions.





If you place the tongue any other way it will not lock firmly (see pictures 3 & 4).

Nuova Rade

Inspection Hatches with Easily Removable Lid

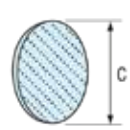
UV-resistant, high-grade ASA

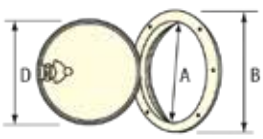


Code	Model	Colour	A (mm)	B (mm)	C (mm)	D (mm)
42791	Standard	White	185	265	219	205
47726		Cream				
46580		Grey				
43565		White	235	315	265	250
47725		Cream				
46579		Grey				

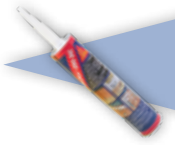
Optional Spare Parts

Lock	Handle	Gasket
		
44810	44197 (White) 44198 (Grey) 47737 (Cream)	44554 (1,7 m)









Combine with
Polyurethane
page 445

Fire Port, Plastic, Ø 80,5 mm

It is used to discharge a fire extinguisher into an enclosed area when a fire has broken out, preventing the entrance of oxygen and minimising the risk of human injury. It can also be used to access the engine box with an extinguisher without opening the box.

- Made of white PA
- Hole closed with a PVC flap
- Can be easily installed, by using 4 countersunk recessed head screws
- External Ø: 80,5 mm
- Internal Ø: 48 mm



Code | **198237**

Inspection Hatches

ST Line

Nuova Rade

The watertight ST LINE Inspection Hatches are designed to meet the highest standards, with CE ISO 12216 certification, and are made of durable reinforced polypropylene.

- Simple installation – No extra sealants required
- Tight seal – Securely fastened with a T-shaped screw handle
- No frame needed – Just the door and sealing brackets
- Available in Black and White colours

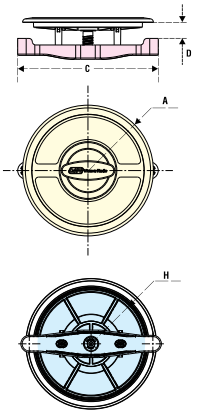


CE ISO 12216

Watertight

Code	Model	Colour	A (mm)	C (mm)	D (mm)	H (mm)
198277	Standard	White	200	215	24,5	166
198278		Black				





Inspection Hatch with Removable Cover

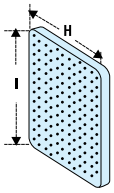
UV-resistant, high-grade ASA

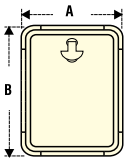


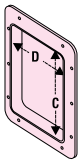


Code	Model	Colour	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)
45163	Standard	White	306	356	246	296	255	302
45164		Grey						
45166	With lock	White						
45175	Standard	White	380	380	316	316	325	325
45176		Grey						
45178	With lock	White						

Optional Spare Parts		
Lock	Handle	Gasket
		
44810	44197 (White) 44198 (Grey)	44556 (1,5 m)







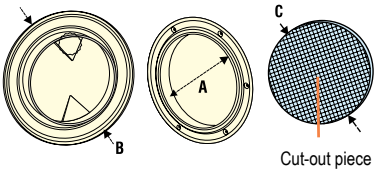
Inspection Hatches with easy Removable Lid

UV-resistant, high-grade ASA



CE ISO 12216

Code	Colour	A (mm)	B (mm)	C (mm)	Optional Spare Key
195380*	White	100	139	114	
190025*	Black				
195381*	White	125	164	139	
191001*	Black				
195382*	White	150	205	165	
190026*	Black				196053



Cut-out piece



Spare Key for Inspection Hatch

Code | 196053



Combine with
Screws
page 268-269

Nuova Rade

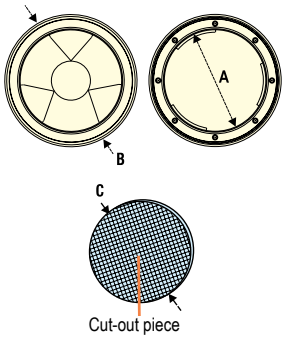


Inspection Hatches

UV-resistant, high-grade ASA
Rotating lock and bayonet with O-Ring

Code	Colour	A (mm)	B (mm)	C (mm)
43909	White	104	143	115
43910	Black			
47731	Cream			
43918	White	130	170	142
43919	Black			
47732	Cream			
43927	White	155	200	168
43928	Black			
47733	Cream			

Quick opening (60° twist)

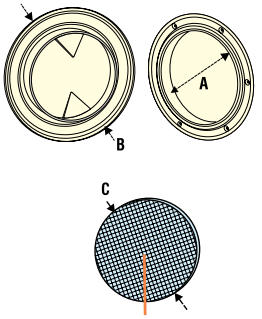




Inspection Hatches with Self-centering thread & O-ring

UV-resistant, high-grade ASA
Self-centering tread with an O-ring to prevent water inflow

Code	Colour	A (mm)	B (mm)	C (mm)
196434	White	108	162	120
196439	Cream			
196441	Grey			
196443	White	133	187	145
196448	Cream			
196450	Grey			
196452	White	168	222	180
196457	Cream			
196459	Grey			

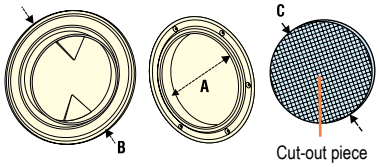




Inspection Hatch with Removable Bag

UV-resistant, high-grade ASA
Self-centering tread with an O-ring to prevent water inflow

Code	Colour	A (mm)	B (mm)	C (mm)
196435	White	108	162	120
196444		133	187	145
196453		168	222	180

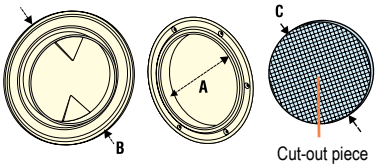




Inspection Hatch with Pressure Lock

UV-resistant, high-grade ASA

Code	Colour	A (mm)	B (mm)	C (mm)
196437	White	108	162	120
196446		133	187	145
196455		168	222	180



Nuova Rade

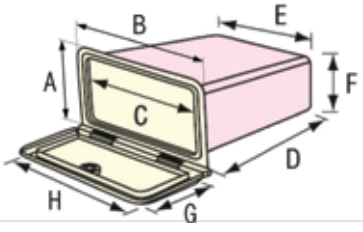


Utility Storage Hatch with Lid

UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts: Gasket
196376	Standard	White	44558 (1,56m)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)
104	235	205	165	208	81	120	246



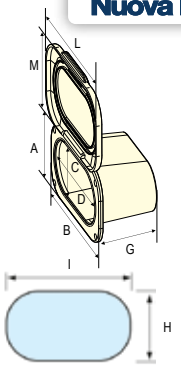


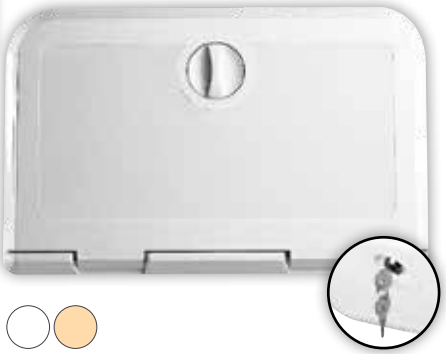
Utility Storage Hatch, Oval, with Lid

UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts
			Gasket
196805	Standard	White	44554 (1,7 m)

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
99	170	70	138	73,5	75	145,5	177,5	111,5



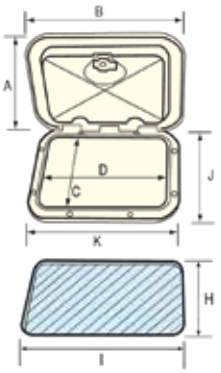


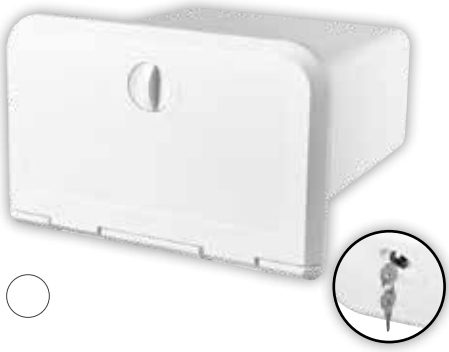
Hatch for VHF/Radio CD

UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts	
			Lock	Gasket
196361	Standard	White	44810	44556 (1,5 m)
196362	With lock			
196366	Standard	Cream		

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)	J (mm)	K (mm)
180	285	108	226	130	250	160	279



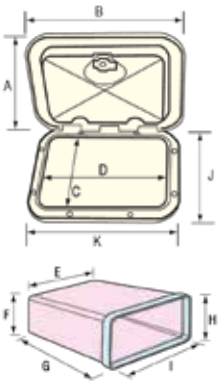


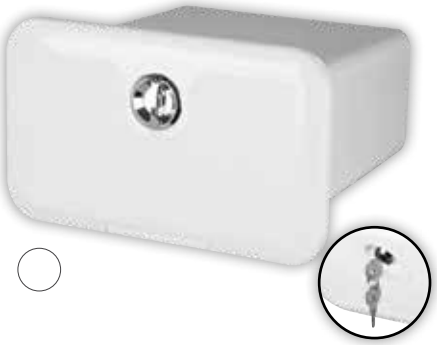
Storage Hatch for VHF/Radio CD

UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts	
			Lock	Gasket
196363	Standard	White	44810	44556 (1,5 m)
196364	With lock			

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)
180	285	108	226	250	115	255	130	250	160	279



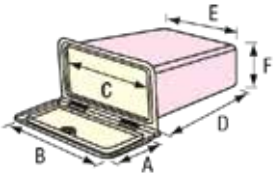


Storage Hatch for VHF/General Use with chromed durable handle

UV-resistant, high-grade ASA

Code	Model	Colour	Optional Spare Parts	
			Lock	Gasket
195548	Standard	White	44810	44554 (1,7 m)
195555	With lock			

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
174	292	238	250	236	113



Nuova Rade

Euro 1

448 x 268 mm

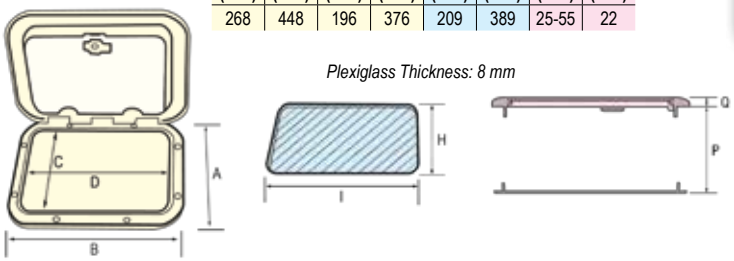


EURO 1 Hatch
UV-resistant, high-grade ASA

Code	Colour	Optional Spare Parts			
		Opening Stay	Handle	Gasket	Spare Key
47079	White	47089	44208	44561 (1,2 m, Ø 9 mm)	196053

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)	P (mm)	Q (mm)
268	448	196	376	209	389	25-55	22

Plexiglass Thickness: 8 mm



Euro 2

480 x 480 mm

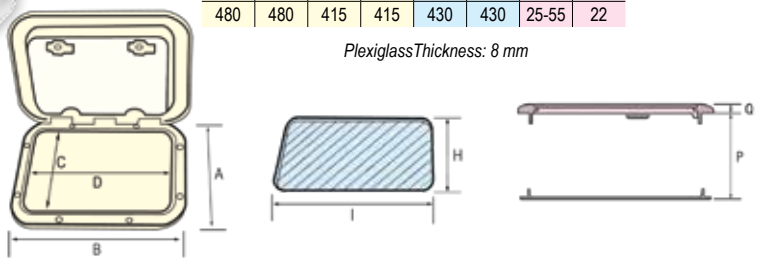


EURO 2 Hatch, 48 x 48 cm
UV-resistant, high-grade ASA

Code	Colour	Optional Spare Parts			
		Opening Stay	Set of left and right handles	Gasket	Spare Key
44445	White	44839	44208	44560 (1,6 m, Ø 9 mm)	196053

A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	I (mm)	P (mm)	Q (mm)
480	480	415	415	430	430	25-55	22

PlexiglassThickness: 8 mm





Opening Stay for Euro 1

Code | 47089



Opening Stay for Euro 2

Code | 44839

Gasket Ø 9 mm



Code	Length (m)
44561	1,2
44560	1,6



Spare Key for Inspection Hatches

Code | 196053

Deck Equipment

Euro 38 & 59

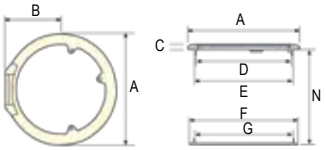
Ø 38 cm Ø 59 cm



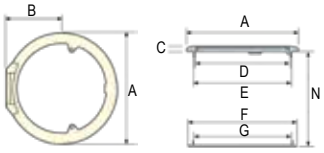
EURO Escape Hatch Ø38 - Ø59

UV-resistant high-grade ASA

Code	Model	Colour	Optional Spare Parts			
			Opening Stay	Set of left and right handles	Gasket	Spare Key
195256	Euro Ø 38	White	Euro Ø 38: 195541 Euro Ø 59: 195542	195540	44560 (1,6 m, Ø 9 mm)	196053
195254	Euro Ø 59					



195254



195256

	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	N (mm)
195256	378	189	26	290	303	362	309	22.5 - 52.5
195254	590	294.5	27	506	518	574	521	22.5 - 52.5

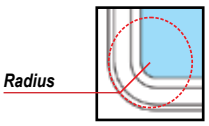
PlexiglassThickness: 8 mm



Deck Hatch, Standard Type, with Flange

Code	Dimensions (mm)			Cut-out Dimensions (mm)			Acrylic (thickness) (mm)
	Length	Width	Radius	Length	Width	Radius	
70039	505	375	83	450	320	55	10
70045	555	555		500	500		
70051	955	655		900	600		15

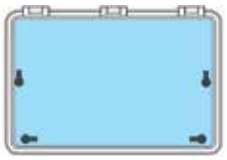
With gasspring





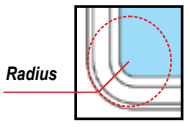

70039


70045


70051

Deck Hatch, Standard Type, without Flange

Code	Dimensions (mm)			Cut-out Dimensions (mm)			Acrylic (thickness) (mm)
	Length	Width	Radius	Length	Width	Radius	
70023	385	245	60	325	185	30	10
70024	401	256		341	196		
70026	510	380		450	320		
70027	511	511		451	451		
70028	560	430		500	370		
70029*	560	560		500	500		
70033	680	680		620	620		15

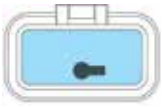


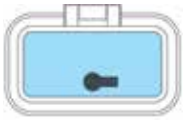



70022


70027




70023


70024


70026


70028


*70029 Grey

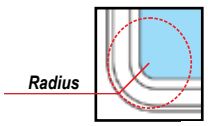

70033

gebo

Deck Hatch, Low Profile



Code	Dimensions (mm)			Cut-out Dimensions (mm)			Acrylic (thickness) (mm)
	Length	Width	Radius	Length	Width	Radius	
70053	330	330		275	275		
70054	365	365		310	310		
70055	380	240		325	185		
70056	475	475		420	420		8
70057*	475	475		420	420		
70058	505	375	70	450	320	42	
70061*	525	525		470	470		
70062	555	425		500	370		
70064	565	565		510	510		
70065*	565	565		510	510		10
70066	675	675		620	620		

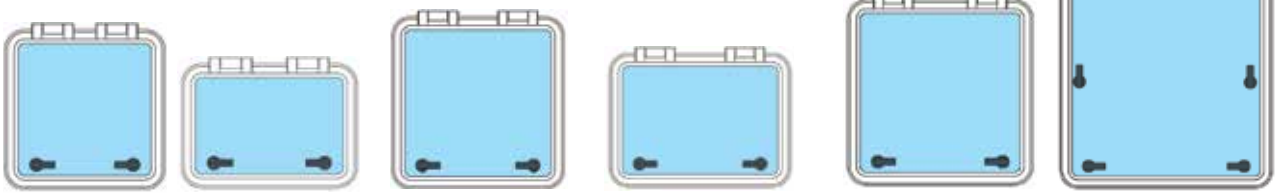


** With stay*



70053 70054 70055





70056, 70057* 70058 70061* 70062 70064, 70065* 70066



Fly Screen

Code	For deck hatches with cut-out dimensions (mm)
70726	450 x 320 (70026 70039, 70058)
70727	620 x 620 (70033, 70049, 70050, 70066)
71442	500 x 500 & 510 x 510 (70029, 70031, 70032, 70045, 70046, 70047, 70064, 70065)



Sealing Rubber R163 for Gebo Standard hatches with & without flange

Code | 71110



Sealing Rubber R102 for Gebo Flushline Hatch

Code | 71111



Sealing Rubber for Gebo Econoline Portlights

Code | 70935



Handle for Hatch, Left, Set

Code | 70934



Handle for Hatch, Right, Set

Code | 71213



Blue Lock for Hatch

Code | 70721*

*For hatches with cut-out size up till 500 x 500 mm

Hatch Accessories



Hatch Insect Screen

- Premium-quality net that protects against all kinds of insects while the hatch is open
- Quick and easy installation
- Designed to be placed by hand over the boat hatch
- No velcro, strings, or frame required
- Allows the hatch to be opened and closed from inside the boat
- Includes a convenient storage bag for easy storage
- Available in three different sizes to fit a wide range of boat hatches on the market

Code	Dimensions (mm)			Applicable to Hatches, with maximum dimensions (mm)
	Length	Width	Height	
70983	540	540	350	540 x 540
70984	650	650	420	650 x 650
70985	750	750	515	750 x 750

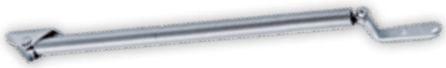




Door Insect Screen

- It is made of net fabric and supplied with lead rope
- It is suitable for the door of the boat
- Available in two different sizes

Code	Dimensions (cm)		Suitable Boats
	Length	Width	
70986	170	120	Suitable for Catalina (except 30.380.400), Caliber and Endeavour sailboats
70987	180	90	Suitable for most sailboats except for Catalina, Caliber & Endeavour



Hatch Adjuster

Code	Dimensions (mm)	Material
76118	L 210 x Ø 11	Inox 304

Gasket



Code	Description	Length (m)
44556	for 90° hatches	1,5
44558	for 180° hatches	1,56
44554	for TOP LINE/MID LINE/CLASSIC hatches	1,7
70143	for INDUSTRIAL hatches	2

Deck Fillers

Deck Fillers for Gas, Diesel, Water & Waste

- The Deck Filler range includes fillers suitable for water, fuel and waste
- Designed to completely cover the lid area, providing a more attractive final appearance
- Each deck filler's function is clearly identified using the relevant sticker (water, fuel, or waste), included in the packaging
- Made of highly resistant plastic
- Available in 38 mm and 50 mm diameters
- Available option with chrome-plated cap



Deck Filler with Chrome Plated Cap

Code	70594	70595
Tube Diam. (mm / in.)	38 / 1-1/2"	50 / 2"



Deck Filler with Cap

Code	99567	99568
Tube Diam. (mm / in.)	38 / 1-1/2"	50 / 2"



38 (1-1/2")



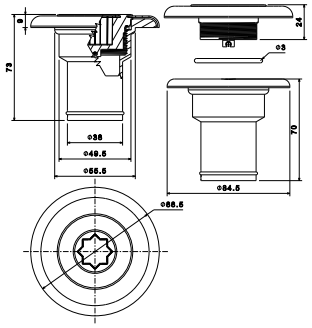
50 (2")

Ø Hose D1 (mm / in.)	H (mm)	H1 (mm)	Ø D (mm)	Cut-out D2 (mm)
38 / 1-1/2"	84	66	92	55
50 / 2"				

Nuova Rade

INOX Deck Filler Ø 38 mm

- Suitable for fuel, fresh water, or waste
- Easy identification by cap colour: blue for fresh water, red for fuel, and brown for waste
- Main body made of reinforced PA
- Cap made of Inox 316 and reinforced PA for increased strength and durability in the marine environment
- Cap features a lanyard to prevent loss or accidental falling into the water
- Tight-fitting design, with the cap secured using a winch handle



Code	Model	Diameter (mm)
198158	Water	38
198159	Fuel	
198160	Waste Water	



Deck Filler Inox, with Vent Ø16 mm

- Made of Inox
- Depending on the use, you can choose the Deck Filler either for gas or water
- The indication of use is shown at the top of the Deck Filler
- Stylish design and complete sturdiness, designed to fit easily on the deck
- The cap features a lanyard in order not to be lost or fall into the water
- Nuova Rade Deck Fillers are available in Ø38 mm with a vent of Ø16 mm

Code	74326	74327
For use	Gas	Water
Diameter (mm)	38	

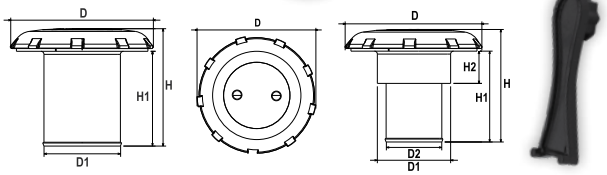


Deck Filler, Glass Reinforced PA

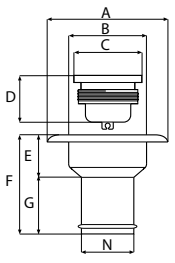
- Construction in 2 materials to combine sturdiness, lightweight and stylish design: Deck filler's body made of glass reinforced nylon
- 316 L Inox cap
- Open with dual imprint key or manually thanks to finger-grip cap; the type of the liquid included (fuel, diesel, water) is written on the cap

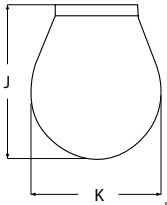


Code	Model	Ø Hose (mm / in.)	H (mm)	H1 (mm)	H2 (mm)	Ø D (mm)	Ø D1 (mm)	Ø D2 (mm)
197206	Water	38 /1 1/2"	77	62	22	94	50	38
197202	Fuel	38 /1 1/2"			22			38
197203		50 / 2"			-			-
197204	Diesel	38 /1 1/2"			22			38
197205		50 / 2"			-			-



Plastic Deck Filler, Flip Top





Code	Model	Ø Hose (mm / in.)
196275	Water	38 / 1½"
196265	Fuel	38 / 1½"
196266		51 / 2"
196267	Diesel	38 / 1½"
196268		51 / 2"

	A (mm)	Ø B (mm)	Ø C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Ø N (mm)	K (mm)	J (mm)
Ø 38	80x93	55	48	33	26	72	46	38	84	98
Ø 51	80x93	55	48	33	26	72	46	51	84	98



Nuova Rade



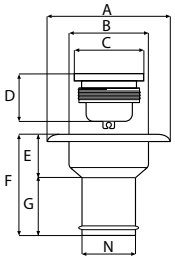




Plastic Deck Filler

Code	Model	Ø Hose (mm / in.)	Colour
45298	Water	38 / 1½"	White
47618			Cream
45299			Black
35011	Fuel	38 / 1½"	White
50311			Cream
45282		51 / 2"	White
45283			Black

	A (mm)	Ø B (mm)	Ø C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Ø N (mm)
Ø 38	85	55	48	33	26	72	46	38
Ø 51	85	55	48	33	26	72	46	51





Spare Deck Filler Cap with Chain for Fuel

Code | 195015



Spare Deck Filler Cap with Chain for Water

Code | 195016

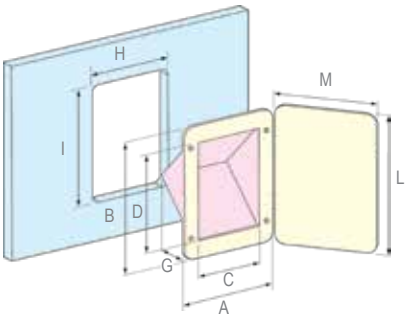


Case with Deck Filler

Made of plastic material, incorporating a deck filler of Ø 38 mm.

Code	Use	Hose Ø (mm)	Colour
44306	Water	38	White
50023	Fuel		
50025	Diesel		
50024	Fuel	38	Cream

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
145	191	110	155	80	115	155



A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
145	191	110	155	80	115	155	200	165



Case with Deck Filler and Lid

The body is made of PA and the lid is made of ASA.

Code	Use	Hose Ø (mm)	Colour
196419	Water	38	White
196417	Fuel		
196418	Diesel		
196415	Fuel	50	

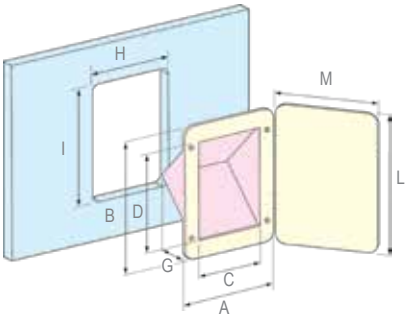


Case for Deck Filler

Made of PA.

Code	Colour
44302	White
647442	Cream

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
145	191	110	155	80	115	155





Case for Deck Filler with Lid

The body of the product is made of PA and the lid is made of ASA.

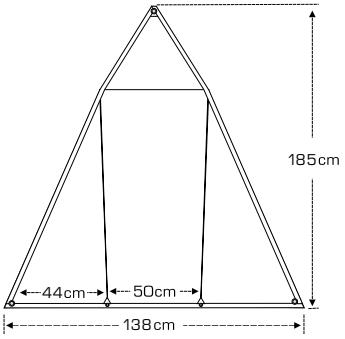
Code	Colour
196414	White

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
145	191	110	155	80	115	155	200	165

Windtrap

Hatch Ventilating Sail

- Aerodynamically designed for optimum cabin ventilation, channeling air down into the hatch
- Made of strong nylon for durability and high resistance to strong winds
- When correctly installed, prevents fluttering, whistling and flapping noise



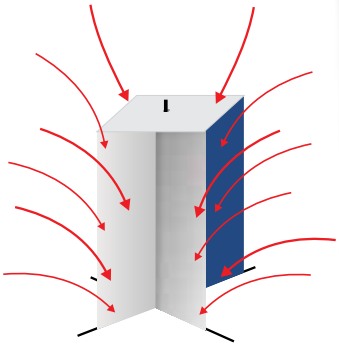


Code | **11087**

Hatch Ventilating System 4D Windtrap

- Provides an easy and efficient way to funnel air into the cabin for ventilation
- Fastened inside the open hatch, with a halyard to lift the top
- Collects wind from all directions and channels it through the hatch into the cabin (4 Drive Windtrap)
- Made of 420D polyester fabric in silver-blue
- Available in two sizes

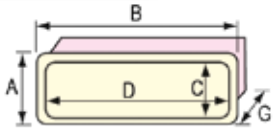
Code	Dimensions (mm)			Applicable Hatches
	Length	Width	Height	
70982	300	300	800	***Gebo:*** 70039 (505x375mm), 70043 (555x425mm), 70053 (330x330mm), 70054 (365x365mm), 70057 (475x475mm), 70058 (505x375mm) ***Lalizas:*** 11103 (250x606mm), 10264 (358x606mm), 11101 (460x511mm)
70981	550	550	1260	***Gebo:*** 70045 (555x555mm), 70046 (555x555mm), 70047 (555x555mm), 70059 (525x525mm), 70061 (525x525mm), 70062 (525x425mm), 70063 (555x425mm), 70064 (565x565mm), 70065 (565x565mm), 70066 (675x675mm)

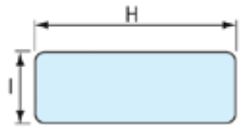




Nuova Rade

Utility Storage Case, Side mounted





Code	Description	Colour
196671	Right	White
196773	Left	
196673	Right with glass holder	
196775	Left with glass holder	

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
266	561	195	475	125	496	200



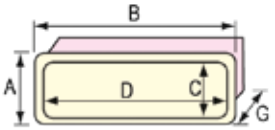
196673 **196675**

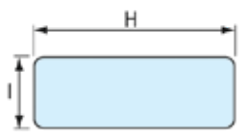
Made of highly resistant plastic material

Utility Storage Case, 1/2 Open

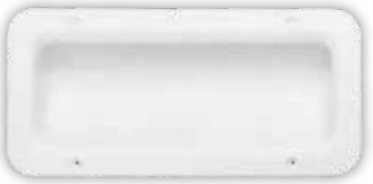


Code	45344
Colour	White





A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
170	420	120	370	100	380	130



Handle-Sunglasses Holder

Code	Colour	Length (mm)	Height (mm)
44535	White	175	85

Nuova Rade

Storage Case, Flush mounted

- High-quality storage case ideal for storing items on board
- Saves deck space by keeping belongings organised in one place
- Optional single or full cover to protect contents from spray
- Can be installed vertically or horizontally on any flat surface using silicone or polyurethane construction adhesive
- Marked drilling points on the rear for screw mounting
- Made of highly resistant plastic
- Optional covers made of tinted, transparent acrylic (PMMA) for durability and visibility
- Available in different dimensions and in white colour



11464

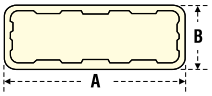


11459



11454

Code	A (mm)	B (mm)	C (mm)	H (mm)	I (mm)
11464	428	184	112,5	385	140
11459	545	245	121	485	193
11454	692	394	132	597	300







Cut-out piece



11466



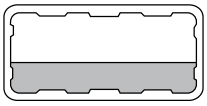
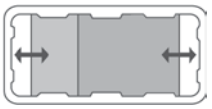
11458

Storage Case Cover

Made of tinted see-through acrylic (PMMA) for durability and visibility.

Code	Length (mm)	Width (mm)	Thickness (mm)
11466	385	68	4
11458	304	304	5

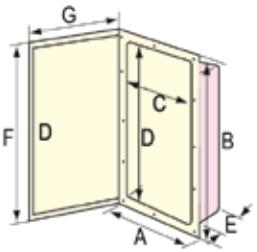
Choosing the right Cover for your Storage Case (Optional)

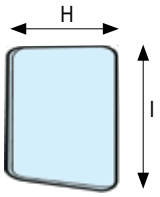
Storage Cases Codes	Storage Case Cover Codes	
	 Single Fixed	 Horizontal Full Sliding
11454	-	11458
11464	11466	-



Case for Toilet Paper with Door

- High-quality toilet paper case with door, ideal for sailboats and yachts
- Dimensions: 160 × 160 mm
- Made of white ASA plastic for resistance to damage and chemical solvents
- Designed for interior use
- Ideal for storing toilet paper using holder (195258)
- Features a door with 180° opening
- Mounted with hidden screws for a discreet appearance
- Available in white





A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
160	160	118	128	118	167	162	125	135

Code | 195263

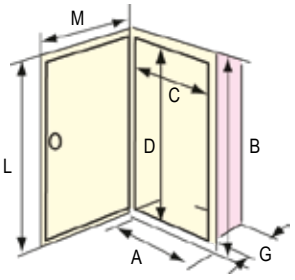


Case for Shower

- Made of PA
- Easy to install
- Available in white

Code	Colour
44301	White

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
145	191	110	155	80	115	155



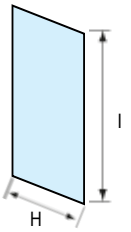


Case for Shower with Lid

- Body made of PA
- Lid made of ASA
- Easy to install
- Available in white

Code	Colour
196420	White
196471	

Code	A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
196420	145	191	105	150	80	115	155	197	165
196471	165	237	110	183	95	114	187	247	186



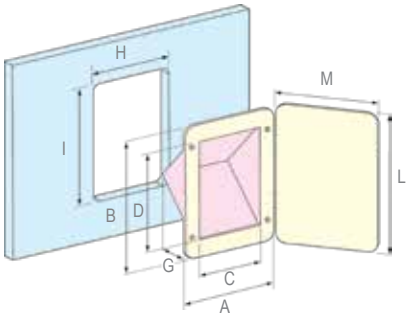
Nuova Rade

Case for Deck Filler

- Made of PA
- Designed for easy installation
- Available in white and cream-coloured options

Code	Colour
44302	White
647442	Cream

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
145	191	110	155	80	115	155



A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
145	191	110	155	80	115	155	200	165





Case for Deck Filler with Lid

- Body made of PA
- Lid made of ASA
- Easy installation
- Available in white

Code	Colour
196414	White

Combine with
Polyurethane
page 445



Twin Case for Shower & Water Tap, with Lid

- Intended for shower and water tap
- Features a lid
- Cover available in white, cream and chrome colour



Code	Lid Colour
55800	White
196686	Cream
55801	Chrome

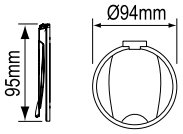


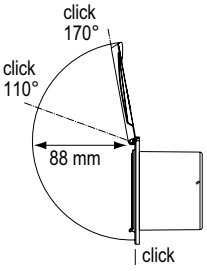
Combine with
Screws
page 268-269



Case for Shower Head, with Round Lid

Code	Lid Colour
42575	White
46170	Chrome

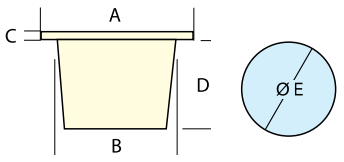






Case for Shower Head, with Square Lid

Code	Lid Colour
196399	White
196401	Cream



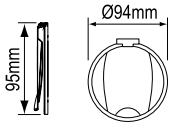
A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
95	75	9	75	75

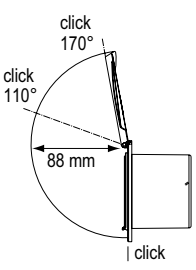


Case for Water Tap, with Lid, Round

Suitable for mixer taps and water taps.

Code	Lid Colour
42576	White
46171	Chrome



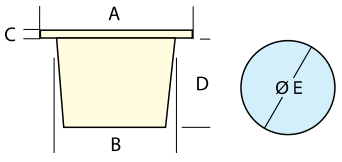




Case for Water Tap with Lid, Square

Suitable for mixer taps. Includes a gasket.

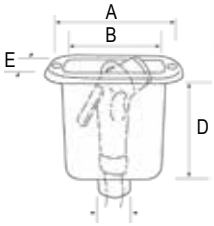
Code	Case Coulor
196391	White
196395	Cream



A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
95	75	9	55	75

Nuova Rade





Case for Shower Head, Square, with Lid

Code	37214
Colour	White

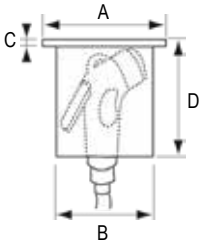
A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
125	87	30	97	90

Combine with
Polyurethane
page 445



Case for Shower Head, Round, with Lid

Code	35791
Colour	White



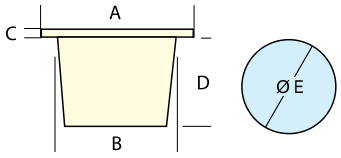
A (mm)	B (mm)	C (mm)	D (mm)
88	66	5	80



Case for Battery Switch with Watertight Lid

- UV-resistant outer case made of ASA to store the battery and protect it from external factors
- Includes a gasket

Code	Colour
196383	White
196387	Cream



A (mm)	Ø B (mm)	C (mm)	D (mm)	E (mm)
95	68	5	72	68

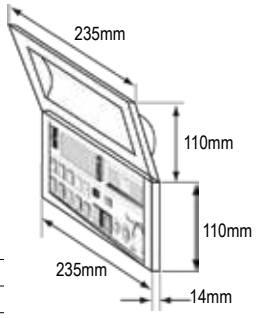


Case Cover for Radio/CD

- Ideal for protecting your boat's radio/CD player
- Suitable for all standard 1 DIN units (180 x 50 mm)
- Available in white colour with a flat cover, or in smoked transparent colour with a flat or curved cover
- Dimensions: 110 x 235 mm



Code	Colour	Cover Type
50281	White	Flat
195265	Smoked transparent	Flat
196069	Smoked transparent	Curved



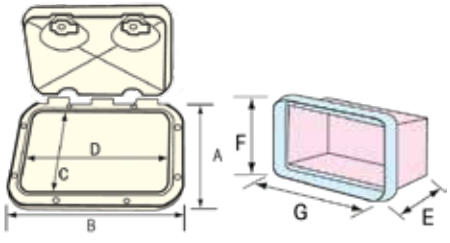


Case for Electrical Control Panel, with Lid

- Ideal for storing the boat's electrical control panel
- Made of UV-resistant, high-grade ASA plastic, resistant to damage and chemical solvents
- Designed primarily for internal use
- Features a UV-resistant cover, frame and container, with a 150° opening door and a durable handle
- Designed with a non-skid surface and suitable for vertical mounting
- Mounted with hidden screws for a discreet appearance
- Includes an EPDM rubber gasket for water resistance
- Ensures easy opening and convenient access when needed

Code	196663
Colour	White

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
275	375	180	280	75	200	300



Nuova Rade

Storage Case for Fire Extinguisher

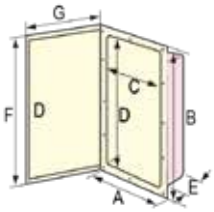
- Provides safe and protected storage for a fire extinguisher in the cockpit or dashboard
- Resistant to harsh weather and watertight, ensuring easy and safe access in emergencies
- Features a precisely fitting lid/door for secure closure
- Made of UV-resistant white ASA
- Metal-free construction reduces the risk of personal injury
- No sharp corners or glass to break in order to access the fire extinguisher

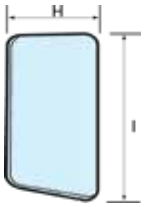
Code	Extinguisher Capacity (kg)	Door	Colour
196461	1	Yes	White
196666		Transparent	
50006		No	
196465	2	Yes	
196675		Transparent	
50010		No	





Fire Extinguisher (kg)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
1	174	424	120	370	105	434	196	124	374
2	204	474	150	415	120	484	226	154	424









Combine with
Fire Extinguishers
page 71

- Easy to mount
- Various mounting options

For all "Store-All" cases

Horizontal Mounting

1. With screws



2. With fixed mount support base (99826-7)



Vertical Mounting

1. With screws



2. With fixed mount support base (99826-7)



3. With rail support base (99824-5)



Store-All Drink Holder

- Compact and convenient drink holder that keeps drinks secure and out of the way in the cockpit
- Can be mounted on any smooth surface using the support base (99824-7) on the back or bottom of the holder
- Available in white and graphite colours

Code	94161	99232
Colour	White	Graphite
Length (cm)	11	
Width (cm)	11	
Height (cm)	10	
Internal Diameter (cm)	9 / 9,3	
Internal Height (cm)	9	





Store-All VHF/FRS Case

- Keeps your VHF/FRS communication devices safe and within easy reach
- Compact design allows installation near the helm, even on the smallest boats
- Can be mounted using the support base (99824-7, not included) on the back or bottom of the case
- Available in white





Code	94152
Colour	White
Length (cm)	13,5
Height (cm)	11,5
Width (cm)	8
Internal Length (cm)	9

Store-All Galley Case

- Ideal for keeping sponges, brushes, sunscreen and other small items organised
- Easily mounted using the special support base (99824-7, not included), which can be installed on a wall, console or rails
- Available in white colour





Code	94160
Colour	White
Length (cm)	19
Height (cm)	10
Width (cm)	11,3
Internal Length (cm)	14,3

Store-All GPS/Cell Phone Case

- Ideal for storing most handheld GPS devices and mobile phones
- Can be mounted vertically or horizontally on any flat surface using the support base for rails and surfaces (99824-7), allowing quick and easy removal of the case
- Available in white colour





Code	94150
Colour	White
Length (cm)	18,5
Height (cm)	10,5
Width (cm)	9

Store-All Organiser & Drink Holder

- Ideal for boats without storage cases for small items
- Combines a drink holder with a storage compartment for sunglasses, sunscreen and other small items
- Can be mounted vertically or horizontally on a flat surface using the support base for rails and surfaces (99824-7)
- Allows quick and easy removal of the organiser
- Available in white colour





Code	94144
Colour	White
Length (cm)	26,5
Height (cm)	10
Width (cm)	11

Store-All Folding Drink Holder

- Ideal for small boats or areas with limited space
- Foldable design allows it to be fully retracted when not in use
- Features adjustable arms to hold cans and mugs
- Includes screws for permanent mounting
- Can also be mounted on rails or any surface using the support base (99824-7), allowing easy removal when not in use
- Available in white and graphite colours





Code	96866	99230
Colour	White	Graphite
Height (cm)	11	
Length (cm)	10	
Width (cm)	10,5	
Internal Length (cm)	9,2	

Store-All Folding Helm Organiser

- Ideal for decks with limited space, providing storage for sunglasses, keys, drinks and other small items
- Foldable design allows you to use it when needed and fold it away when not in use
- Features a drink holder and Inox screws for permanent mounting
- Can also be mounted using the support base (99824-5), allowing complete removal whenever needed
- Available in white and graphite colours



Code	96865	98591
Colour	White	Graphite
Length (cm)	25,8	
Height (cm)	11	
Width (cm)	10,5	

Nuova Rade

Store-All Utility Hook, Set of 2 pcs

- Ideal for multiple uses on board
- Can be mounted on any flat surface and used to tie lines, hang clothing, towels and other items
- Available in a pack of two, in white and graphite colours



Code	94126	99231
Colour	White	Graphite
Length (cm)	2,5	2,5
Height (cm)	7,5	7,5
Width (cm)	3	3

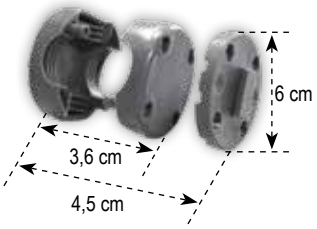


Code	94146
Colour	White
Length (cm)	28
Height (cm)	6,5
Width (cm)	13,7

Store-All Trash Bag Holder

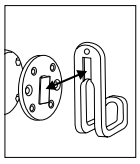
- Helps you keep your cockpit and cabin tidy and clean
- Easily mounts on any flat, level surface using the support base for rails or level surfaces (99824-7)
- Allows quick and easy waste storage
- Features a lid that helps prevent waste from falling out of the bag
- Compatible with standard supermarket bags and kitchen trash bags
- Available in white

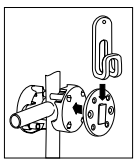




Rail Support Base for Store-All Case

- Allows semi-permanent mounting of Store-All cases on rails
- Easy to install: simply mount the support base on the rail and slide the case into place
- The case can be easily removed whenever it is not needed, while the support base remains mounted on the surface for as long as required
- Fits horizontal or vertical tubes and rails with a diameter of Ø19–25 mm
- Available in white and graphite



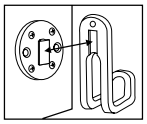


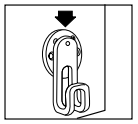
Code	99825	99824
Colour	White	Graphite
Diameter (cm)	6	
Width (cm)	4,5	



Fixed Mount Support Base for Store-All Case

- Allows semi-permanent mounting of Store-All cases
- Easy to install: simply mount the support base on the desired surface and slide the case into place
- The case can be easily removed when not in use, while the support base remains mounted on the surface until needed again
- Available in white and graphite





Code	99827	99826
Colour	White	Graphite
Diameter (cm)	6	
Thickness (cm)	0,9	

Store-All Case with Net and Plastic Frame

- Ideal for organising and storing your belongings on board, thanks to its flexible retaining net
- Made of UV-resistant plastic for enhanced durability and resistance to damage and chemical solvents
- Easy to install on both inflatable and rigid boats, using either screws or the supplied adhesive sticker
- Available in white

Code	Colour	Thickness (cm)	Height (cm)	Width (cm)
11900	White	2	12	20,5
11901		1		



OCEAN

Clip-on CAN HOLDER

- A unique and practical accessory, ideal for holding cans, small bottles and glasses while helping maintain their temperature
- One-piece design with no additional parts required
- Helps preserve the temperature of the item placed inside
- Can also be used to hold mobile phones, sunglasses, portable VHF radios, GPS devices and other small items
- Made using Flexible Integral PU Skin Foam technology
- Easily clips onto guardrails, pulpits and stanchions, making it an essential accessory on board
- Available in white and dark blue







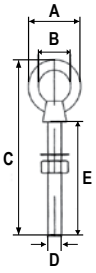
○ 470089 ● 197762

GUARDRAILS Ø (mm)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
22-26	130	90	100	0,25



Eye Bolt, with Nut & Washer, Inox 316

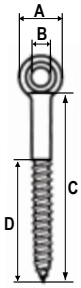
Code	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
91394	6 x 40	26	16	74	6	40
91396	6 x 80	26	16	112	6	80
91744	6 x 100	26	16	133	6	100
96951	8 x 38	32	20	78	8	38
91397	8 x 80	32	20	120	8	80
91749	10 x 80	40	25	128	10	80
91399	10 x 100	40	25	148	10	100
91752	10 x 140	40	25	188	10	140
91755	12 X 140	48,8	30	200	12	140
96955	12 x 180	48,8	30	240	12	180





Eye Bolt, (Lag Screw), Inox 316

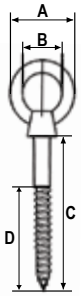
Code	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)
96976	4 x 45	8,5	4,2	45	30
97003	6 x 55	12	6,5	55	40
97001	8 x 80	16	8	80	55
92783	10 x 80	20	10	80	55

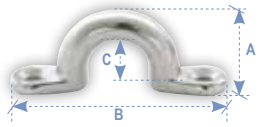




Eye Woodescrew, Inox 316

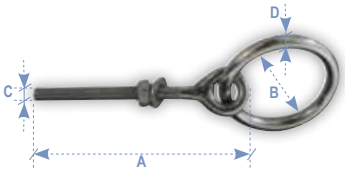
Code	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)
92858	6 x 40	16	6	62,5	41
92860	6 x 80	16	6	80	55
93188	6 x 100	16	6	100	65
93179	8 x 60	18,5	8	62	40
93181	8 x 100	18,5	8	100	65
92862	10 x 80	22	10	82	66
93183	10 x 120	22	10	103	62
93185	12 x 120	27	12	123	98
93187	12 x 160	27	12	160	120





Eye Strap, Inox 316

Code	98521	98522	98523
Size (mm)	4	5	6
A (mm)	15,5	17,5	20
B (mm)	44	52	56
C (mm)	10	12	14



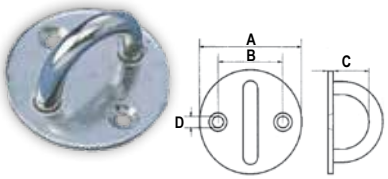
Eye Bolt with Ring, Inox 316

Code	98531	98532	99219	99220
A (mm)	75	75	100	120
B (mm)	35	45	50	60
C (mm)	M6	M8	M10	M12
D (mm)	6	8	10	12



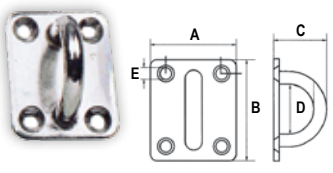
Eye Strap, Inox 316

Code	97027	97028	97029	97030	97032
Size (mm)	4	5	6	8	10
A (mm)	40	50	57	63	78
B (mm)	32	40	44	47	65
C (mm)	11	13	16	17	18
D (mm)	3,2	4,2	5,2	5,2	6,4



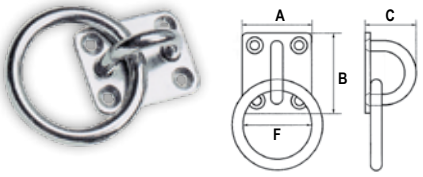
Round Pad, Hook Type, Inox 304

Code	95675	95676	95677
Size (mm)	5	6	8
A (mm)	33	40	50
B (mm)	20	23	30
C (mm)	12	17	21
D (mm)	4,2	4,2	5,2



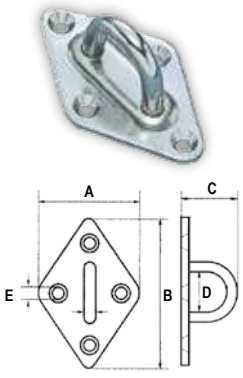
Square Pad, Inox 304

Code	91391	91392	91393
Size (mm)	5	6	8
A (mm)	30	35	40
B (mm)	35	40	50
C (mm)	19	26	33
D (mm)	14	18	20
E (mm)	4,2	5,2	5,2



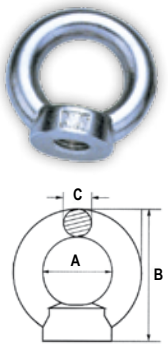
Spare Pad with Eye Ring, Inox 304

Code	92852	92853	92854
Size (mm)	5	6	8
A (mm)	30	35	40
B (mm)	35	40	50
C (mm)	19	26	33
F (mm)	30	40	50



Diamond Pad with Ring, Inox 304

Code	90447	91733	91734
Size (mm)	5	6	8
A (mm)	37	50	60
B (mm)	59	64	80
C (mm)	22	26	33
D (mm)	11	15	18
E (mm)	4,2	4,2	5,2



Eye Nut, Inox 316

Code	92864	92865	92866	92812
Size (mm)	6	8	10	12
A (mm)	16	20	25	30
B (mm)	31	36	45	54
C (mm)	6	8	10	12



Deck Clips, Inox 316, Length 34-65 mm, Ø 5 mm

Code | 92695



Deck Clips, Inox 316, Length 34 mm, Ø 5 mm

Code | 92692



Eye Plate on Horizontal Curved Base, Ø Ring 5 mm

Code | 92755



Eye Plate on Vertical Curved Base, Ø Ring 5 mm

Code | 92756



Single Eye Mast Spinnaker Pole Bracket, Ø Ring 6 mm, Ø Holes 5 mm

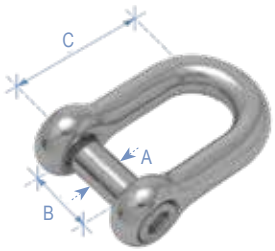
Code | 92762



Spar Attachment on Horizontal Curved Base, Ø Ring 6 mm, Ø Holes 5 mm

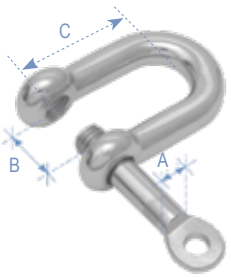
Code | 92764

Shackles



Shackle, Type D, with Inter. Hexagonal Sink Pin, Inox 316

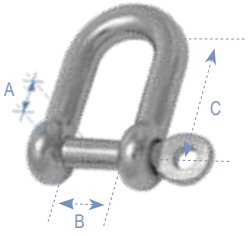
Code	90434	90468	90469	90470
Size (mm)	6	8	10	12
A (mm)	6	8	10	12
B (mm)	13	16	19	25
C (mm)	28	36	43	57
Working Load (kg)	100	200	320	520



Shackle, Type D, with Locking Pin, Inox 316

Code	91863	91864	91865	92145	97000
Size (mm)	5	6	8	10	12
A (mm)	4,40	5,25	7,10	8,90	10,7
B (mm)	10	12	16	20	24
C (mm)	20	24	35	40	48
Working Load (kg)	250	350	700	1000	1550

Shackle, Type D, Inox 316

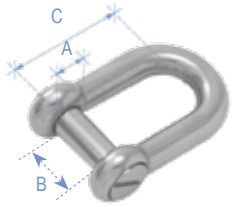


Code	90432	91189	91190	96694	91191	96881	91192	91193	91194	91195	91196
Size (mm)	4	5	6	7	8	9	10	12	13	14	16
A (mm)	4	4,8	5,8	6,8	7,8	8,8	9,8	11,8	12,8	13,8	15,8
B (mm)	8	10	12	14	16	18	20	24	26	28	32
C (mm)	16	20,21	24,25	28,37	32,48	36,66	40,8	49,27	53,68	57,97	66,7
Working Load (kg)	55	80	100	150	200	260	320	520	580	660	800



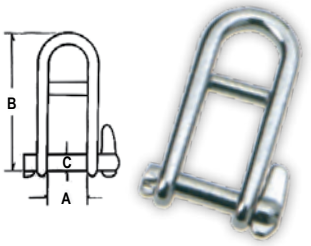
Shackle, Type D, Large, Galvanized

Code	99229	98506	98507	98557	98558	98508	98509
Diameter (mm)	5	6	8	10	12	14	16



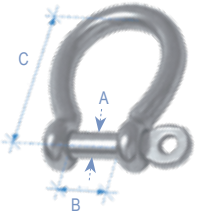
Shackle, Type D, with Oval Sink Pin, Inox 316

Code	91880	91304	91305	96966	91306	91307
Size (mm)	5	6	8	9	10	12
A (mm)	5	6	8	9	10	12
B (mm)	10	12	16	18	20	24
C (mm)	20	24	32	36	40	48
Working Load (kg)	800	1200	1800	2500	3200	4400



Shackle, Type Halyard, with Cross Bar & Locking Pin, Inox 316

Code	90435	90466	90467
Size (mm)	5	6	8
A (mm)	13	15	21
B (mm)	40	46	64
C (mm)	5	6	8

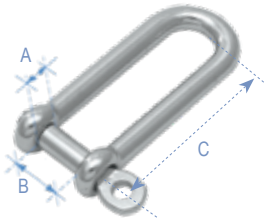


Anchor Shackle, Type Ω, Galvanized

Code	99414	99415	99416	99417	99418	99421
Size (mm)	5	6	8	10	12	16
A (mm)	5	6	8	10	12	16
B (mm)	10	12	16	20	24	32
C (mm)	20,5	30	41	51	61	82

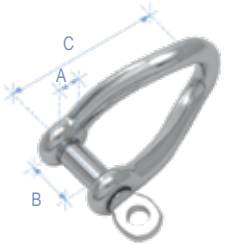
Anchor Shackle, Type Ω, Inox 316

Code	90433	91200	91201	91202	91203	91204	91205	91206	91207
Size (mm)	4	5	6	8	10	12	13	14	16
A (mm)	4	4,8	5,8	7,8	9,8	11,8	12,8	13,8	15,8
B (mm)	8	10	12	16	20	24	26	28	32
C (mm)	18	22,5	27	36	45	54	58,5	63	72
Working Load (kg)	55	80	100	200	320	520	580	660	800



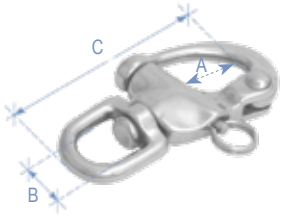
Shackle, Type D, Long, Inox 316

Code	91312	91313	91314	91315	91316	91221
Size (mm)	4	5	6	8	10	12
A (mm)	4	5	6	8	10	12
B (mm)	8	10	12	16	20	24
C (mm)	32	39,5	48	64	80	96
Working Load (kg)	90	100	150	250	500	600



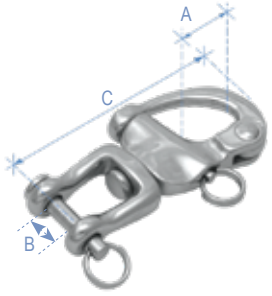
Shackle, Twist Type, Inox 316

Code	91223	91224	91225	91226	91227
Size (mm)	5	6	8	10	12
A (mm)	5	6	8	10	11,8
B (mm)	10	13	16	20	25
C (mm)	30	35	47	52	57
Working Load (kg)	450	650	1000	1400	2500



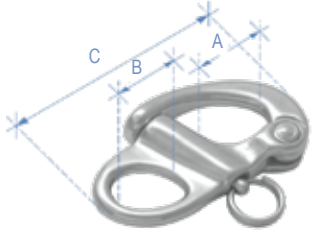
Snap Shackle, with Swivel, Inox 316

Code	91329	91330	91331
A (mm)	12	16	22
B (mm)	12	16	22
C (mm)	70	87	123
Working Load (kg)	475	725	975



Snap Shackle, with Casting Swivel Jaw, Inox 316

Code	90439	91722	91723
Type	No. 1	No. 2	No. 3
A (mm)	12	16	22
B (mm)	12	12	16
C (mm)	69	90	128
Working Load (kg)	362,88	544,32	816,48



Fixed Snap Shackle, Inox 316

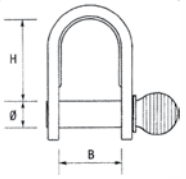
Code	91178	91179	91180
Type	No. 1	No. 2	No. 3
A (mm)	12	15	25
B (mm)	16	21	29
C (mm)	56	70	92,50
Working Load (kg)	275	500	875

Shackle, Shape U, Inox 316

Code	Diameter (mm)	B (mm)	H (mm)	Breaking Load (kg)
92701	4	10	15	700
92702	4	12	24	700
92703	5	12	17	1050
92704	5	16	25	1050
92705	5	14	40	1050
92706	5	22	37	1050
92707	6	16	21	2050
92708	6	17	26	2050
92709	6	14	28	2050
92710	6	13	21	2050

Clevis Pin Shackle, Inox 316

Code	Diameter (mm)	B (mm)	H (mm)	Breaking Load (kg)
92713	4	10	15	700
92714	4	12	24	700
92472	4	10	14	600
92480	5	11,5	14,5	800
92715	5	12	17	1050
92723	5	14	40	1050
92716	5	16	25	1050
92717	5	22	37	1050
92718	6	16	21	1050
92719	6	17	26	2050
92720	6	14	28	2050





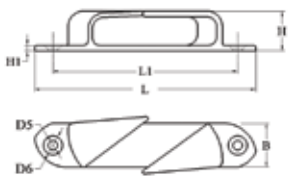
U-Bolts & Cleats

Fairlead Handed Polyamide, Black
(pair - left, right)



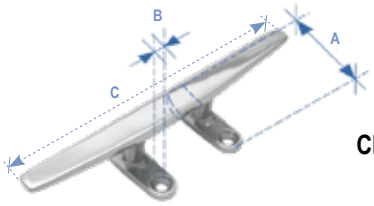
Code	44417	44420
Dimensions (mm)	110 x 20	160 x 25

Skene Chocks, Inox 316



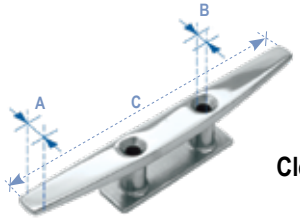
Code	97012	92795	92796	97015
Description	Right	Left	Right	Left
L (mm)	115	115	145	145
L1 (mm)	85	85	110	110
B (mm)	20	20	26	26
H (mm)	31	31	40	40
H1 (mm)	4,5	4,5	4,5	4,5
Rope Ø (mm)	10	10	16	16
D5 (mm)	5,3	5,3	6,4	6,4
D6 (mm)	10	10	11,5	11,5





Cleat, Trim Line, Inox 316

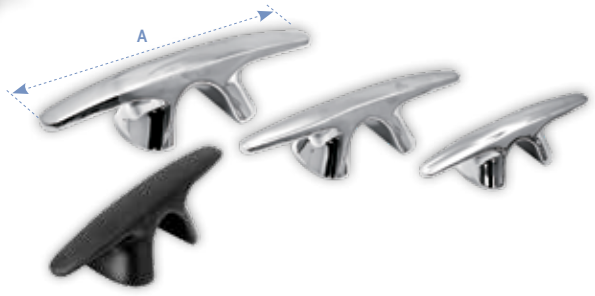
Code	96970	96971	92797	92798
A (mm)	36	46	53	68
B (mm)	4,5	5,5	6,5	6,3
C (mm)	100	125	150	200
Breaking Load (kg)	1200	1600	2000	3000



Cleat, Blue Water, Inox 316

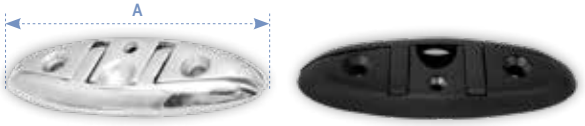
Code	97010	97013	97016	97018	97021
A (mm)	8	9	12	15	16
B (mm)	4,5	5,5	6,5	8,5	
C (mm)	100	125	150	200	250
Breaking Load (kg)	1200	1600	2000	2600	3200

NEW



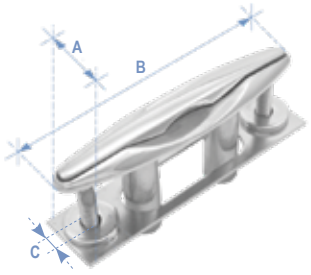
Bull Dog Cleat, Inox 316

Code	Colour	A (mm)	Breaking Load (kg)
75472	Chrome	150	2800
75935	Black		
75473	Chrome	200	3600
75936	Black		
75474	Chrome	250	4500
75937	Black		



Folding Cleat, Inox 316

Code	75928	75930	75931	75932
A (mm)	152	203	152	203
Colour	Chrome		Black	
Breaking Load (kg)	1500	2100	1500	2100



Cleat, Pull-up, Inox 316

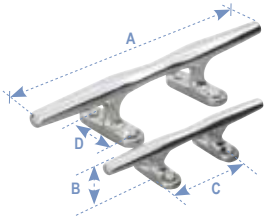
Code	96877	96878	96879
Size (mm)	114,3	152,4	203,2
A (mm)	30,5	38	50,8
B (mm)	121,6	160	214,3
C (thread)	5/16"-18	3/8"-16	
Breaking Load (kg)	1250	1840	2460



Cleat, Inox 316

Code	93548	93549
Length (mm)	200	235
Height (mm)	70	80
Base (mm)	200 x 65	235 x 70
Breaking Load (kg)	3200	4300

Cleat, Open-base, Inox 316

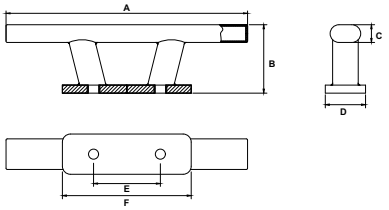


Code	A (mm)	B (mm)	C (mm)	D (mm)	Breaking Load (kg)
92800	125	27	54	25	1600
92801	150	31	56	26	2000
92802	200	41	75	28	2600
92803	246	50	95	44	3200
92804	300	52	98	48	3800



Cleat, Inox 316

Code	Colour	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Breaking Load (kg)
93286	Chrome	150	45	10,5	30	47	89,5	1200
75933	Black							
93287	Chrome	205	55	15	35	69	120	1800
75934	Black							
70641	Chrome	300	80	22	50	83	160	2400





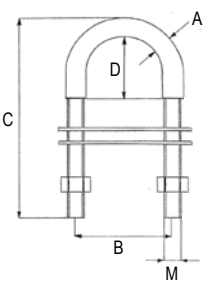
Bollard, Inox 316

Code	70640
Length (mm)	120
Heigth (mm)	95
Width (mm)	120
Diameter (mm)	60



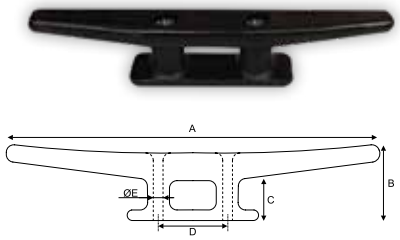
U Bolt, Inox 316, with Thread

Code	Thread	A (mm)	B (mm)	C (mm)	D (mm)	Breaking Load (kg)
91364	M5	6	35	60	25	1960
91365		6	35	80	30	1960
91366	M6	8	35	80	35	2600
91367	M8	10	35	60	25	3200
91368		10	35	80	30	3200
91369		10	45	100	38	3200
91370		10	45	130	30	3200
91371	M10	12	50	90	35	4150
91372		12	50	130	40	4150
91373	M12	14	60	155	50	6500



Nuova Rade

Cleat, Polyamide

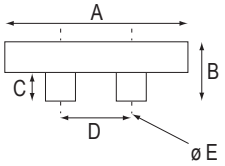


Code	Colour	A (mm)	B (mm)	C (mm)	D (mm)	Ø E (mm)
43377	White	60	14	9	19	3
43378	Black					
43380	White	80	16	9	21	4
43381	Black					
43383	White	107,5	22	16	29	5
43384	Black					
43386	White	142	29	20	34	6
43387	Black					
43389	White	176	35	23,5	43	7
43390	Black					
43392	White	209	45	29	54	8,5
43393	Black					

Jib Sheet Cleat, Polyamide



Code | 16881

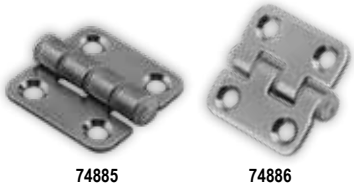


A (mm)	B (mm)	C (mm)	D (mm)	Ø E (mm)
150	24	14	35	6

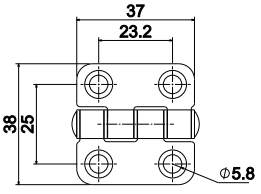
Nuova Rade

Silent Hinges

- Designed to reduce vibrations
- Made of Inox 316
- Right and reversed hinges available



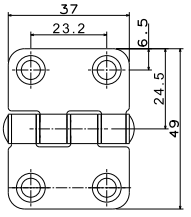
74885 74886



Code	Description	Length (mm)	Width (mm)	Thickness (mm)
74885	Right	38	37	1,8
74886	Reversed			



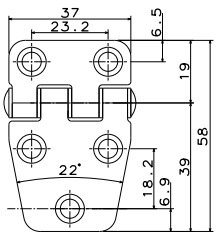
74887 75248



Code	Description	Length (mm)	Width (mm)	Thickness (mm)
74887	Right	48	37	1,8
75248	Reversed			



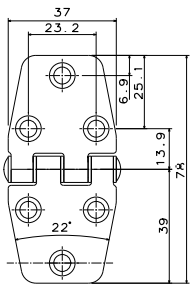
74888 74889



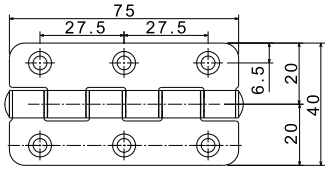
Code	Description	Length (mm)	Width (mm)	Thickness (mm)
74888	Reversed	58	37	1,8
74889	Right			



74890 74891



Code	Description	Length (mm)	Width (mm)	Thickness (mm)
74890	Reversed	78	37	1,8
74891	Right			



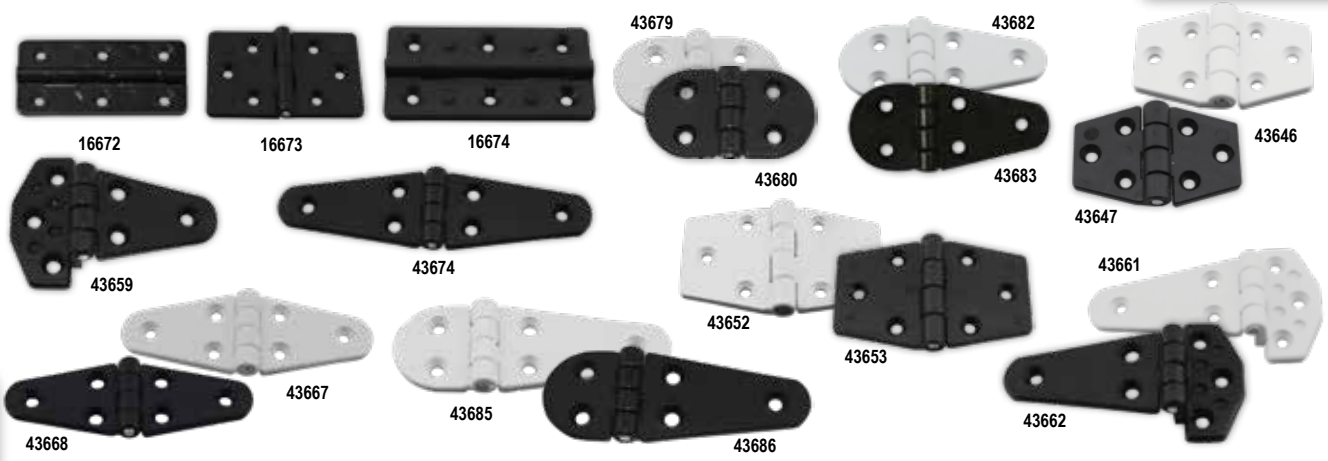


74892

Code	Description	Length (mm)	Width (mm)	Thickness (mm)
74892	Right	40	75	1,8

Nuova Rade

Polyamide Hinges

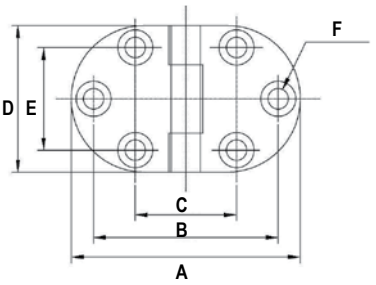


Code	Colour	Description	Pin	L (mm)	H (mm)	Thickness (mm)	Opens Through	Material
16672	Black	Rectangular	Inox	30	60	3	255°	Polyamide
16673	Black			60	40			
16674	Black			40	75	3,5	230°	
43679	White	Round		70	40	4,5	270°	
43680	Black							
43682	White	Semi Oval		90				
43683	Black							
43685	White			108				
43686	Black							
43667	White	Double Oval		110				
43668	Black							
43673	White			145				
43674	Black							
43646	White	Hexagonal		63				
43647	Black							
43652	White			95	60			
43653	Black							
43658	White	Offset		85				
43659	Black							
43661	White			104				
43662	Black							



Hinge, Inox 316

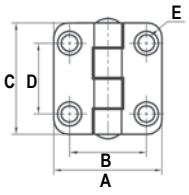
Code	Description	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Thickness (mm)
70648	Reversed	74	-	39,5	38,1	19,8	5,4	2
70650		47	37,9	20,8	30	21	4,2	1,5
70649	Right	74	-	39,5	38,1	19,8	5,4	2
70651		47	37,9	20,8	30	21	4,2	1,5





Hinge, Right, Inox 316

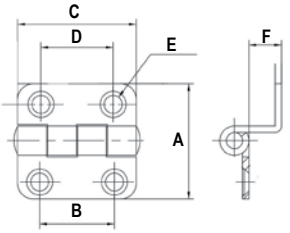
Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Thickness (mm)
70652	35,7	25,4	37	23	5,4	2
70654	49	31,5	38	22,2	8	2

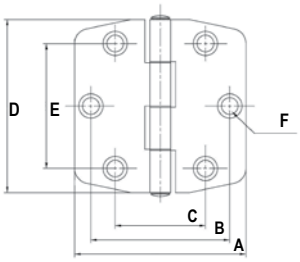




Hinge, Right with Angle, Inox 316

Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Thickness (mm)
70653	35,3	23	36,5	22,2	5,4	10	2

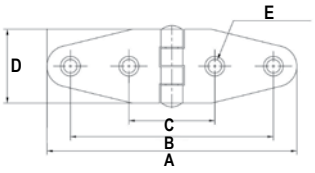




Hinge, Right, Inox 316

Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Thickness (mm)
70655	74	60	39	75	54	7,2	2
70656	64	50	30	60	39	5,2	2

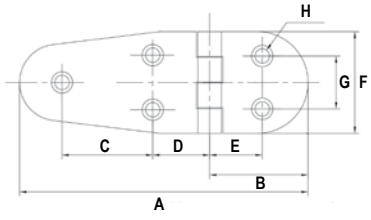




Hinge, Inox 316

Code	Description	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Thickness (mm)
70657	Right	101,6	82,5	34,9	30	5,4	2
70659		143	111	40,9	38,1	5,4	2
70658	Reversed	101,6	82,5	34,9	30	5,4	2

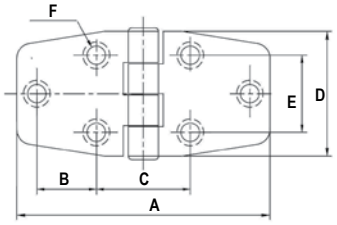




Hinge, Right, Inox 316

Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Thickness (mm)
70660	108,8	37	34,1	21,4	19,75	38,1	19,8	5,4	2



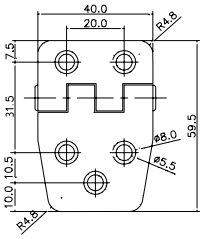


Hinge, Inox 316

Code	Description	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Thickness (mm)
70663	Reversed	76	28,2	17,9	37	23	5,4	2
70664	Right							



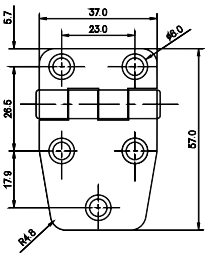




Hinge, Reversed, Inox 316

Code	70661
Length (mm)	59,5
Width (mm)	40
Thickness (mm)	2

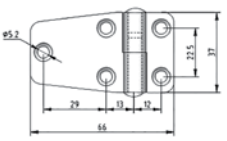




Hinge, Right, Inox 316

Code	70662
Length (mm)	57
Width (mm)	37
Thickness (mm)	2





Hinge, Right with Angle, Inox 316

Code	70665
Length (mm)	66
Width (mm)	37
Thickness (mm)	2



Locking Hasp, L. 77 mm, W. 30 mm

Code | 99592



Safety Eye Hasp, Inox 304, L. 99 x W. 25mm

Code | 99591

OCEAN

STANCHION Cover, Clip-on



- Unique, flexible stanchion cover providing ideal protection for all bow sails
- Made with Flexible Integral PU Skin Foam technology
- Prevents genoa chafing caused by constant rubbing against the stanchions
- Easy fitting with 2 nylon clips included
- Set of 4 pieces

Code	Colour	Length (mm)	Height (mm)	Width (mm)	Weight (kg)
197757	White	100	70	34	0,06



SAIL DEFENDER Lifeline Cover, Clip-on



- Unique, flexible lifeline cover designed to fit all pulpits in line with the lifeline
- Provides ideal protection for all bow sails
- Made with flexible integral skin foam technology
- Easy to fit, with 5 nylon clips included
- Set of 2 pieces

Code	Colour	Length (mm)	Height (mm)	Width (mm)	Weight (kg)
197759	White	320	70	45	0,21



Inox Tube



Code	10420
Description	Inox 316
Diameter (mm)	25
Thickness (mm)	1,2
Length (m)	3



Round Base, 60°, Inox 316, Base Ø57mm

Code	70607	70608
Diameter (mm)	22	25



Round Base 90°, Inox 316, Base Ø54mm

Code	70616	70615
Diameter (mm)	22	25



Round Base 45°, Inox 316

Code	98080	98081
Diameter (mm)	22	25



Round Base 60°, Casted, Inox 316, Inter. Ø 22mm

Code	92838	92839
Diameter (mm)	22	25



Round Base 90°, Casted, Inox 316, Inter. Ø 22mm

Code	92829	92830
Diameter (mm)	22	25



Rectangular Base 90°, Casted, Inox 316, Inter. Ø 22mm

Code	92832	92833
Diameter (mm)	22	25



Rectangular Base 60°, Casted, Inox 316

Code	92831	98082
Diameter (mm)	22	25



Rectangular Base 45°, Inox 316

Code	98083	98084
Diameter (mm)	22	25



3-way Corner Fitting, Inox 316

Code	98087	98088
Diameter (mm)	22	25



Elbow 90°, Casted, Inox 316

Code	92836	92837
Diameter (mm)	22	25



Tee 90°, Casted, Inox 316

Code	92834	92835
Diameter (mm)	22	25



Tee 60°, Right Hand, Inox 316

Code	98085	98086
Diameter (mm)	22	25



Rectangular Base with Inclination 90°, Inox 316, Ø25mm

Code | 95881



Round Base 90°, Inox 316, Ø25mm

Code | 95882



Rectangular Base with Inclination 60°, Inox 316, Ø25mm

Code | 95880



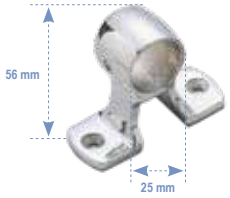
T Connection 90°, Inox 316, Ø25mm

Code | 70618



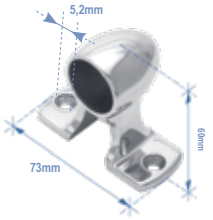
T Connection 60°, Inox 316, Ø25mm

Code | 70617



Fitting for Rails, Central Cap 90°, Inox 316

Code	96893
Size (mm)	25



Rail Fitting, Top Side Cap 90°, Inox 316

Code	96892
Size (mm)	25

Nuova Rade



Rectangular Socket, for Tube Ø 22 mm, Plastic, Black

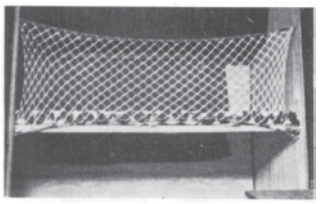
Code	Base Dimensions (mm)	Diameter (mm)	Model
43246	74x39x38	22	90°
43247	89x39x44		60°



T-Fitting for Rails, Black

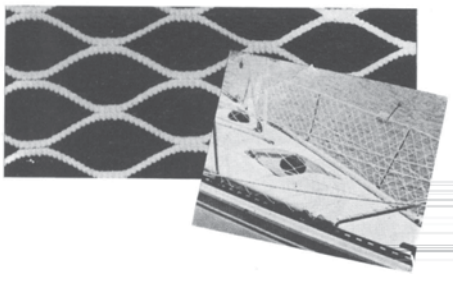
Code	Model	For Tube Ø (mm)
44051	T 90°	22
44052	T 60°	

Net for Bow Rail and for Beds, 25mm Holes



Code | 98289

Sold by linear meter

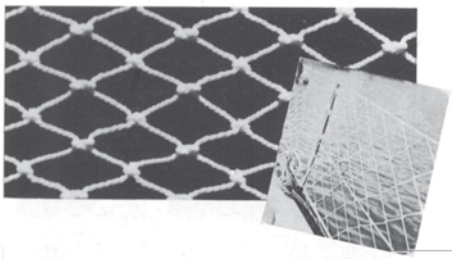


Net for Bow Rail and Beds - Standard

- Made of polyester fibre, resistant to salt water
- Suitable for protecting boat sails
- Mesh size: 25 mm
- The length indicated in our catalogue corresponds to an approximate height of 20 cm
- The net can be extended to a height of 60 cm, with a consequent reduction in length

Code | 98288

Sold by linear meter



Net for Bow Rail and Beds - Extra

- Made of polyamide fibre, resistant to salt water
- Suitable for protecting sails and people on boats
- Mesh size: 25 mm
- The length indicated in our catalogue corresponds to an approximate height of 20 cm
- The net can be extended to a height of 60 cm, with a consequent reduction in length

Code | 98287

Sold by linear meter





11143



11905



11906

Marine Padlock

- Chrome-plated brass body
- Stainless steel shackle and springs for maximum resistance to corrosion caused by salt water and sun exposure
- Automatic key return to the extraction position
- Key can be removed with the shackle either open or closed
- Available in blister packs of 1, 3 or 5 padlocks
- Sets of 3 or 5 padlocks are supplied with matching keys, allowing all padlocks in the set to be opened with the same key



11134



11135



11136



11137



11138



11139



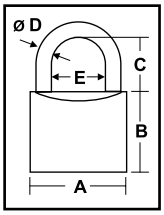
11140

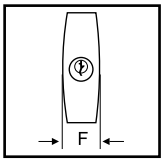


11141



11142





Code	Standard Shackle					Long Shackle				Set of 3 Padlocks, 30 mm, with joint key	Set of 5 Padlocks, 30 mm, with joint key	Set of 3 Padlocks, with long shackle, 30 mm, with joint key
	11134	11135	11136	11137	11138	11139	11140	11141	11142	11143	11905	11906
A (mm)	25	30	40	50	60	25	30	40	50	30	30	30
B (mm)	24	29	33	40	45	24	29	33	40	29	29	29
C (mm)	16	21	23,5	29	31	24	30	41	75	21	21	30
D (mm)	4	5	6	8	9	4	5	6	8	5	5	5
E (mm)	13	15	20	26	32,5	13	15	20	26	15	15	15
F (mm)	12	13	14,5	17	18	12	13	14,5	17	13	13	13



Lock for Hatches, Inox, Ø 12 mm

Code | 10274



Hatch Fastener, Inox 316

Code	70611
Dimensions (mm)	26 x 79



Safety Lock for Outboard Engines, Inox 316

For lock of Ø 8mm

Code	99525	99526
Length (mm)	235	280



Lock and Keys for Deck Hatches TOP LINE/MID LINE/CLASSIC

Ø 12mm

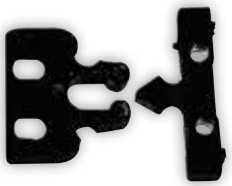
Code | 44813



Lock and Keys for Inspection Hatches

Ø 18,6mm

Code | 44810





Door Fastener, Plastic

Code	Colour	Material	Dimensions (mm)
43791	Black	Nylon	22 x 32
13872	White		



Store-All Utility Hook, Set of 2 pcs

- Ideal for multiple uses on board
- Can be placed on any flat surface of the boat and used to secure lines, hang clothes, towels and more
- Available in packs of two
- Available in white and graphite
- Made of plastic

Code	94126	99231
Colour	White	Graphite
Length (mm)	25	25
Height (mm)	75	75
Width (mm)	30	30



Anti-rattle Barrel Bolt

Code	Colour	Material	Dimensions (mm)
43851	White	Plastic	(25+60) x 30 x 13

NEW



Door Hook, Inox 316

Code	76119	76120
Length (mm)	50	80

NEW



Hatch Fastener, Inox 316

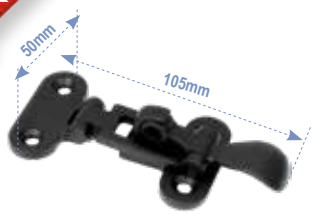
Code	76121	76122
Size (mm)	102 x 28	92 x 30



Spring Fender Hook, Inox 316

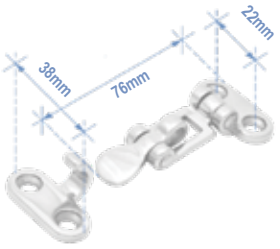
Code	97024	97025
Size (mm)	38	41

NEW



Cover Latch, Inox 316, Black

Code	70505
Size (mm)	105 x 50



Cover Latch, Inox 316

Code	97008
Size (mm)	76 x 38



Barrel Bolt, Chrome-plated Brass

Code	99977	99978	99979
Length (mm)	50	80	100



Barrel Bolt, Chrome-plated Brass

Code	99980
Length (mm)	80

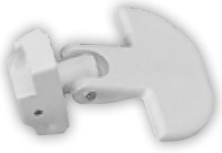


Barrel Bolt, Inox 316

Code	99985
Length (mm)	76

Handles & Handrails

Nuova Rade



Handle for 90°-180° Inspection Hatch

Code	Colour
44197	White
44198	Grey
47737	Cream



Handles for EURO 1 & 2 Hatch, Set

Code	44208



Handle for KROME/TOP LINE/ MID LINE/CLASSIC Hatches

Code	Colour
44206	White
44207	Grey
47738	Cream
198133	Black
196494	Chromed

Handles for EURO 38 & EURO 59 Hatches, Set



Code	195540



Finger Flush Pull Handle, Plastic

Code	Colour	Dimensions (mm)	Finger Hole Ø (mm)
44227	White	57 x 57	44
47752	Cream	57 x 57	44



Handrail, Inox

Code	Length (mm)	Diameter (mm)
44209	475	22
44210	625	

Handles & Handrails



Handrail, Inox 316

Code	97686	97687	97688	97689
Diameter (mm)	22			
Length (mm)	300	500	650	850



Handrail, Shape Π, Inox 316

Code	93508	93509	93510
Width (mm)	25		
Length (mm)	300	400	500



Flush Lift Ring, Stamped, Inox 316

Code	76123	98718	98719
Dimensions (mm)	38 x 44	56 x 66	76 x 57



Knob for Door, Inox 316, M6

Code	70642
Base Width (mm)	40
Base Length (mm)	205
Total Height (mm)	55
Thickness (mm)	2,5



Handle/Step, Plastic

Code | 90372

gebo



Code | 70934

Handle for Hatch, Left, Set



Code | 71213

Handle for Hatch, Right, Set

Screws, Nuts & Washers



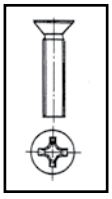
Screws, Nuts, Inox 316

- Range of screws, nuts, bolts and other accessories, specially designed for the marine industry
- Made of Inox 316 for excellent resistance to the marine environment and weather conditions
- High-quality products with fine surface finishes and excellent durability for long-lasting use
- Screws, nuts and other marine accessories are available in convenient blister packs

SEA WARE



BLISTER
(Small quantity)

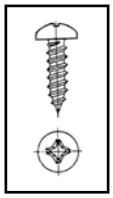


Countersunk Head Screw, Cross Slotted, Inox 316, DIN 965/ISO 7046

Code	11195	11196	11197	11198	11199	11200	11201	11202	11203	11204	11205	11206
Dimensions (mm)	3x12	3x16	3x20	3x25	4x16	4x20	4x25	4x30	4x35	4x40	5x16	5x20
Quantity (pcs)	25	25	20	20	20	16	15	15	10	10	10	12

Code	11207	11208	11209	11210	11211	11212	11213	11214	11215	11216	11217
Dimensions (mm)	5x25	5x30	5x40	5x50	5x60	6x25	6x30	6x40	6x50	6x60	6x70
Quantity (pcs)	10	8	6	4	4	6	6	5	4	3	2

Plain Recessed-head Self-tapping Screw, Inox 316, DIN 7981/ISO 7049

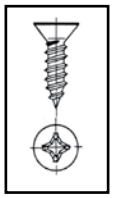


Code	11218	11219	11220	11221	11222	11223	11224	11225	11226	11227	11228	11229	11230	11231
Dimensions (mm)	2,9x9,5	2,9x13	2,9x16	2,9x19	2,9x25	3,5x9,5	3,5x13	3,5x16	3,5x19	3,5x25	3,5x32	4,2x9,5	4,2x13	4,2x16
Quantity (pcs)	20	20	20	20	20	20	20	20	20	20	16	20	20	20

Code	11232	11233	11234	11235	11236	11237	11238	11239	11240	11241	11242	11243	11244	11245
Dimensions (mm)	4,2x19	4,2x25	4,2x32	4,2x38	4,2x50	4,8x16	4,8x19	4,8x25	4,8x32	4,8x38	4,8x50	5,5x19	5,5x25	5,5x32
Quantity (pcs)	15	15	15	10	8	15	15	12	10	8	7	10	8	7

Code	11246	11247	11248
Dimensions (mm)	5,5x38	5,5x50	5,5x60
Quantity (pcs)	6	4	4

Countersunk Screw, Slotted-head, Self-tapping, Inox 316, DIN 7982/ISO 7050

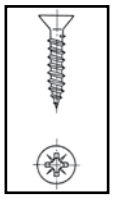


Code	11249	11250	11251	11252	11253	11254	11255	11256	11257	11258	11259	11260	11261	11262
Dimensions (mm)	2,9x9,5	2,9x13	2,9x16	2,9x19	2,9x25	3,5x9,5	3,5x13	3,5x16	3,5x19	3,5x25	3,5x32	4,2x9,5	4,2x13	4,2x16
Quantity (pcs)	20	20	20	20	20	20	20	20	20	20	16	20	20	20

Code	11263	11264	11265	11266	11267	11268	11269	11270	11271	11272	11273	11274	11275	11276
Dimensions (mm)	4,2x19	4,2x25	4,2x32	4,2x38	4,8x16	4,8x19	4,8x25	4,8x32	4,8x38	4,8x50	5,5x19	5,5x25	5,5x32	5,5x38
Quantity (pcs)	20	20	15	10	15	15	15	12	10	8	10	8	8	6

Code	11277	11278
Dimensions (mm)	5,5x50	5,5x60
Quantity (pcs)	4	4

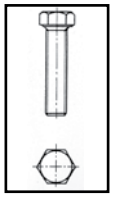
Chipboard Screw, Countersunk Recessed-head, Inox 316



Code	11308	11309	11310	11311	11312	11313	11314	11315	11316	11317	11318	11319	11320	11321
Dimensions (mm)	3x16	3x20	3x25	3x30	3,5x16	3,5x20	3,5x25	3,5x30	4x20	4x25	4x30	4x35	4x40	4x50
Quantity (pcs)	30	25	25	20	20	25	20	20	20	16	15	15	15	12

Code	11323	11324	11325	11326	11327	11328	11329	11330	11331	11332
Dimensions (mm)	4,5x30	4,5x35	4,5x40	4,5x50	5x30	5x40	5x50	5x60	5x70	5x80
Quantity (pcs)	12	10	10	10	12	8	7	6	6	5

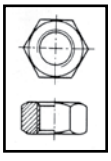
Bolt, Hexagon Head, Fully-threaded, Inox 316, DIN 933/ISO 4017



Code	11333	11334	11335	11336	11337	11338	11339	11340	11341	11342	11343	11344	11345	11346
Dimensions (mm)	4x10	4x20	4x30	5x16	5x20	5x25	5x30	5x40	5x50	6x16	6x20	6x25	6x30	6x35
Quantity (pcs)	20	15	10	8	8	7	6	5	4	7	5	4	4	4

Code	11347	11348	11349	11350	11351	11352	11353	11354	11355	11356	11357	11358	11359
Dimensions (mm)	6x38	6x40	6x45	6x50	6x60	8x20	8x30	8x40	8x50	10x30	10x40	10x50	10x60
Quantity (pcs)	4	4	3	3	2	2	2	2	1	1	1	1	1

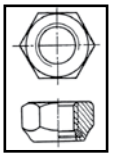
Hexagon Nut, Inox 316, DIN 934/ISO 4032



Code	70170	70171	11362
Dimensions (mm)	M3	M4	M5
Quantity (pcs)	20	20	20

Code	11364	11365
Dimensions (mm)	M8	M10
Quantity (pcs)	8	3

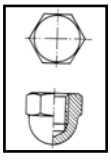
Hexagon Nut, Self-locking, Inox 316, DIN 985/ISO 10511



Code	11366	11367	11368
Dimensions (mm)	M3	M4	M5
Quantity (pcs)	10	10	10

Code	11369	11370	11371
Dimensions (mm)	M6	M8	M10
Quantity (pcs)	10	6	3

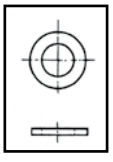
Hexagon Nut, Grommet, Inox 316, DIN 1587



Code	11378	11379	11380
Dimensions (mm)	M3	M4	M5
Quantity (pcs)	8	8	6

Code	11381
Dimensions (mm)	M6
Quantity (pcs)	5

Flat Washer, Inox 316, DIN 125/ISO 7089



Code	11390	11391	11392
Dimensions (mm)	M3	M4	M5
Quantity (pcs)	50	30	30

Code	11393	11394	11395
Dimensions (mm)	M6	M8	M10
Quantity (pcs)	20	20	15

Screws, Nuts & Washers

Nuova Rade

Washer for Screw, Plastic

Grommet only



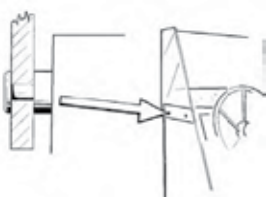
Code	Colour	Diameter Ø (mm)
44977	White	3,5
44983		4,5
44989		5,5
44978	Black	3,5
44984		4,5
44990		5,5

Windshield Spacer & Screw Cap

Set of 3



Code	Colour	Description
43835	White	Spacer Overall diameter: 20 mm Overall height: 10 mm Hole diameter: 7 mm
43836	Black	



Pilot Seats & Pedestals

SPRINGFIELD

Seat and Base Compatibility

Step 1: Select your preferred seat
Step 2: Using the table below, select the base compatible with your chosen seat
Step 3: Refer to the colour coding in the table below to determine whether any additional components are required

Base Code	Seat 90095	90113	90108	99801	90128	90115	90112	90096	99579	90129
90136	•	•	•	•	•	•	•	•	•	•
90130	•	•	•	•	•	•	•	•	•	•
90134	•	•	•	•	•	•	•	•	•	•
90135	•	•	•	•	•	•	•	•	•	•
90137	•		•		•	•	•	•		•
99519	•	•	•	•			•			
99581	•	•	•	•			•			
99582	•	•	•	•			•			

Additional Components		
90131	Necessary to use 90131 (page 271) with the corresponding set of seat - base
90133	Necessary to use 90133 (page 271) with the corresponding set of seat - base
90131	Optional use of 90131 (page 271) with the corresponding set of seat - base



Admiral Chair, with Full Cushion, Graphite

Height 43 cm x Width 48 cm x Depth 43 cm

Code | **90095**



First Mate Cushion Chair, White

Height 38 cm x Width 44,5 cm x Depth 39 cm

Code | **90113**



Skipper Fold-down Chair Shell

Height 45,5 cm x Width 49,9 cm x Depth 43 cm

Code | **90108**



Cushion for Skipper Seat, Light Grey

Code | **90109**

SPRINGFIELD



Traveller Fold-down Chair Shell, with Cushions, Grey

Height 35,5 cm x Width 51 cm x Depth 45,5 cm

Code | 99801



Deluxe Captain Chair, White

Height 48 cm x Width 63,5 cm x Depth 58,5 cm

Code | 90115



Skipper Chair with Cushion, Light Grey/Dark Grey

Height 45,5 cm x Width 49,5 cm x Depth 43 cm

Code | 90112



Yachtsman Chair, with Cushion, White

Height 43 cm x Width 48 cm x Depth 45,5 cm

Code | 90128



Admiral Seat Shell, with Mounting Plate

Height 43 cm x Width 48 cm x Depth 43 cm

Code | 90096



First Mate Chair Shell

Height 38 cm x Width 44,5 cm x Depth 39 cm

Code | 99579



Yachtsman 2 Chair

Height 43 cm x Width 48 cm x Depth 45,5 cm

Code | 90129



Folding Chair, White

Height 48,26 cm x Width 40,64 cm x Depth 48,26 cm

Code | 72106



Columbia Seat Pedestal, Fixed

Code | 90136



Columbia Seat Pedestal, with Adjustable Height 352-428 mm

Code | 90130



Columbia Seat Pedestal, with Slide

Code | 90137



Seat Swivel, with 12 Locking Positions

Code | 90133



Seat Swivel Base, 174 mm x 174 mm

Code | 99580

Trac-Lock II Chair Slide



Code | 90131

Belle Seat Pedestal, with Adjustable Height 330-432 mm

Code | 90134* | 90135

*with swivel locking



Deck Equipment

Pilot Seats & Pedestals



Pedestal

Fixed

Code	99581	99582
Height (mm)	178	330

With Swivels

Code	99583	99584
Height (mm)	178	330



Seat Base, Telescopic, Inox 316

Code	99519
Diameter (mm)	60
Height (mm)	450

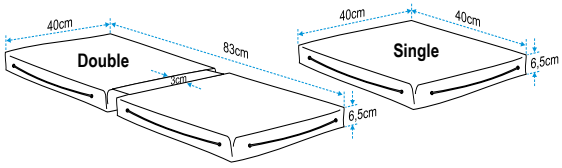
Buoyant Deck Cushions



Buoyant Deck Cushions

- Equipped with waterproof outer material and filled with polyethylene foam
- Can provide efficient buoyancy to the casualty in case of MOB situation
- With integral straps around the cushions for easy & quick carry
- Can lock on your boat with the nylon hook at their back
- Available in white, red and blue colour, single or double
- White cushions are made of PVC
- Red and blue cushions are made of polyester with PVC backing
- It is recommended to spot clean the cushions with cold fresh water

Code	Deck Cushion	Colour	Material	Buoyancy (N)	Weight (kg)
11511	Single	White	PVC	100	0,5
11512	Double			200	1
11513	Single	Red	Polyester	90	0,5
11514	Double			190	1
11515	Single	Blue		90	0,5
11516	Double			190	1



Tables & Pedestals

Table Top, White



197241



197292

Code	Model	Material	Length (mm)	Width (mm)	Thickness (mm)
197241*	Round	White ASA, impervious to UV and chemical solvents	Ø 610		40
197292*	Oval	White ASA, impervious to UV and chemical solvents	760	450	40

*with 2 glass holders

Table Top Plate, Ø 190 mm - H. 55 mm, White



Code | 43263

Table Bottom Plate, Deck mounted, Ø 190 mm - H. 55 mm, White



Code | 196163

Table Bottom Plate, Flush mounted, Aluminium, Ø 150 mm - H. 9,5 mm



Code | 197291

Table Bottom Plate, Flush mounted, Ø 190 mm - H. 10mm, White



Code | 43261

Clips for Table Pedestals, Set (2 pcs)



Code | 197289

Compatibility Chart

Description		Code	Table Top 197241	Table Top 197292
Top Plate		43263	Yes	Yes
Bottom Plate	Deck Mounted	196163	Yes	Yes
	Flush Mounted	197291	Yes	Yes
		43261	Yes	Yes
Pedestals	Fixed	44048	Yes	Yes
		44049	Yes	Yes
	Telescopic	44060	Yes	Yes
		44058	Yes	Yes

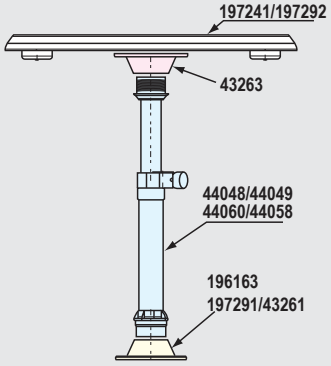
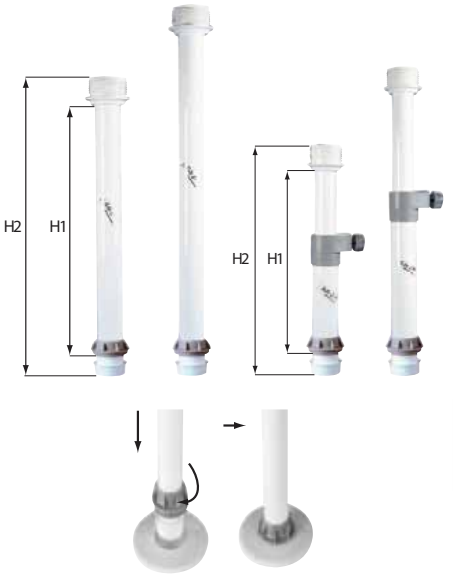


Table Pedestal



Code	Description	Tube Ø (mm)	Height H1 (mm)	Height H2 (mm)
44048	Fixed tube White enamelled aluminium	60	530	610
44049		60	690	770
44060	Telescopic tube White enamelled aluminium	60	300 - 520	380 - 600
44058		60	400 - 730	480 - 810



Support Bracket for Table, Inox 316, 300 mm x 165 mm x 20 mm

Max. Weight Limit: 100 kg

Code | **70633**

SPRINGFIELD



Table Pedestal, Adjustable Height 547 - 700 mm

Code | **90142**

Aluminium Deck Chair, Teak Armrests, Navy Blue



Max. Weight Limit: 90 kg

Code | **70936**

Aluminium Table with Melamine Top



Code	70939	70941
Dimensions (cm)	44x88x61	60x88x61

Aluminium Table with Melamine Top



Code	70940
Dimensions (cm)	61x61x49

CHOOSING THE RIGHT CANOPY

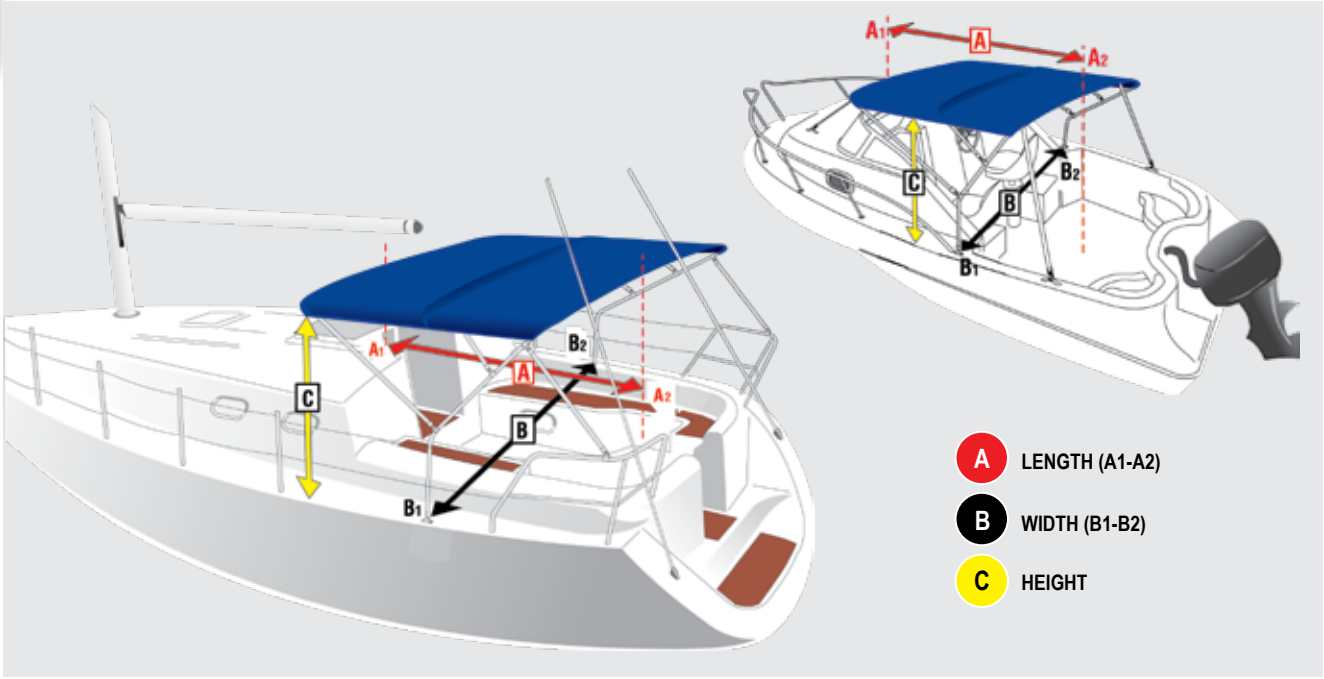
When choosing a canopy for your boat you should first ensure that the model is suitable for your type of boat (sail or power). It is also important to ensure that you measure your boat accurately and make sure that adequate fitting space is available.

Step 1. Calculate the Length (A)
On sailing boats, we recommend the length of the canopy to be equal to the distance between the centre of the companion way steps to a point just beyond the rear of the cockpit. This measurement should reach the backstay without including it. If you prefer a larger canopy, you should make the appropriate modifications in order for the backstay to pass through the canopy. In powerboats the length of the canopy is only defined by your specific requirements and the area of the boat you wish to cover. So, (A1-A2) = Canopy Length

Step 2. Points of installation
On sailing and powerboats, the points of installation are calculated by dividing the canopy length by 2. i.e. A / 2 = Points of Installation B1 & B2. This formula gives you the distance between points A1 or A2 to the point where you should place the canopy. In sailing boats these points should be slightly inboard of the rails to cover the cockpit area. On powerboats the usual installation point is the middle of the gunwale.

Step 3. Calculate the Width (B)
Measure the distance between installation points. So (B1-B2) = Width. Please note that the width of the canopy is not necessarily the boat's width.

Step 4. Calculate the Height (C)
Calculate the height of the canopy according to your own requirements. In order to measure the height, just measure the distance from the installation points up to the desired height. On powerboats, the height of canopy should not obstruct navigation lights.



Canopy Athens, Inox, Blue

- The "Athens" range has been designed to the highest standards
- Inox frame for extended service life and excellent resistance to corrosion, with an attractive polished finish
- Available in various sizes, with lengths and widths ranging from 180 to 280 cm
- Adjustable height, up to a maximum of 155 cm
- Canopy top made of PVC-coated nylon fabric, offering waterproof and UV-resistant protection
- Available in an elegant blue colour
- Choose the frame dimensions that best fit your boat
- Follow the fitting instructions above and enjoy relaxing moments at sea

Code	70907	70908	70909	70910	70911
Length (cm)	180	180	180	200	200
Width (cm)	180	230	280	200	215
Height (cm)	155	155	155	155	155

Code	70912	70913	70914	70915	70916
Length (cm)	240	240	240	280	280
Width (cm)	180	230	280	230	280
Height (cm)	155	155	155	155	155



Complete Solution

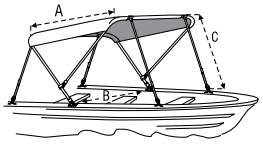
LALIZAS

Canopy Poseidon, Aluminium

- Professional single-opening canopy
- Aluminium tubes for strength and durability
- Joints and hinges made of polycarbonate
- Heavy-duty waterproof fabric offering protection against UV radiation
- Screws must be purchased separately



Code	57320	50461	50462	50463	50464
Colour	White				
A (cm)	180				
B (cm)	130	150	170	190	210
C (cm)	110				

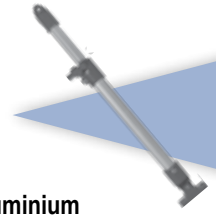


Canopy Venus, Aluminium

- Designed according to the same principles as the Poseidon series
- Features a central support for improved fastening and better fabric tension
- Waterproof fabric offering protection against UV radiation



Code	57321	50481	50482	50483	50484	75249	75250
Colour	White / Grey						
A (cm)	180					200	210
B (cm)	130	150	170	190	210	150	170
C (cm)	135						

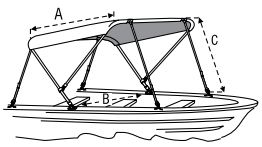


Combine with
Canopy Support Poles
page 235

Canopy Zeus, Aluminium

- Designed for larger coverage areas, with an aluminium base
- Features a quadruple side support structure for enhanced stability
- Can be folded back and wrapped in a protective cover
- Aluminium support structure for strength and durability
- Waterproof fabric offering protection against UV radiation
- Covers an area of more than 5 m²





Code	50501	50502	50503
Colour	White		
A (cm)	240		
B (cm)	170	190	210
C (cm)	135		
Spare Canopy Top for "Zeus", White			
Code	75886	75887	75888

Canopy Basic, Aluminium

- Designed for use as a canopy on small speedboats and inflatable boats
- Easy to set up, fold and store when not in use
- Made of heavy-duty PVC-coated nylon fabric and marine-grade anodised aluminium
- Available in white
- Available in 4 sizes to ensure the correct fit for your boat's width

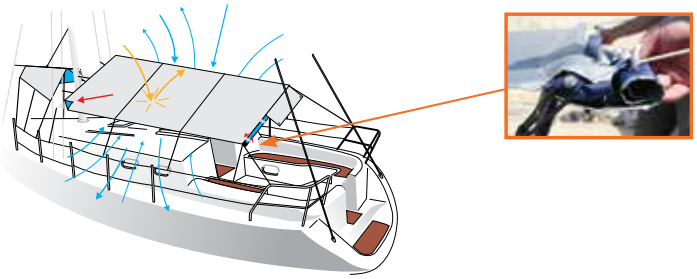


Code	50431	50432	50433	50434
Colour	White			
A (cm)	133	195	235	280
B (cm)	120	140	162	180
C (cm)	105	109	113	117

Sunshade JOS

- Designed to provide effective sun protection anywhere on board
- Made of 420D polyester with UV protection
- Available in rectangular and trapezium shapes to fit different boat types
- Designed to allow air circulation, preventing heat from becoming trapped underneath
- Upper surface reflects the sun's rays, while the light blue underside enhances the feeling of coolness
- Lightweight and easy to install in just a few minutes
- Supplied with aluminium poles for the rectangular version
- The trapezium version is supplied with rope and can be installed using rectangular poles
- Supplied with elastic rope for easy adjustment and secure attachment to the boat's rails
- Available in 8 different sizes
- Available in one colour combination: silver/blue





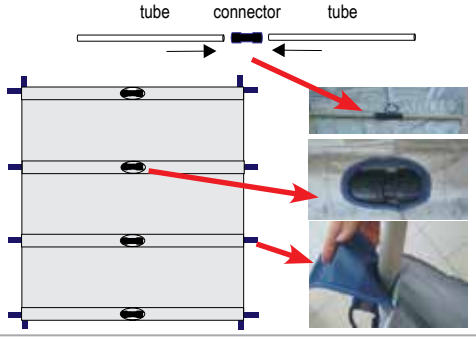
Rectangular

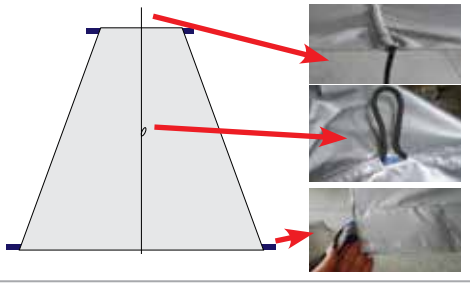
Code	70896	70897	70898	70899
Dimensions (cm)	260x460	315x370	315x430	350x490

Trapezium Shape

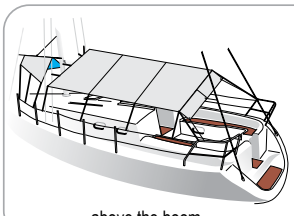
Code	70900	70901	70902	70903
Dimensions (cm)	80x210x220	80x230x320	80x290x360	80x320x400,5

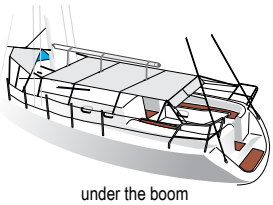
8 Tubes & 4 Connectors are included

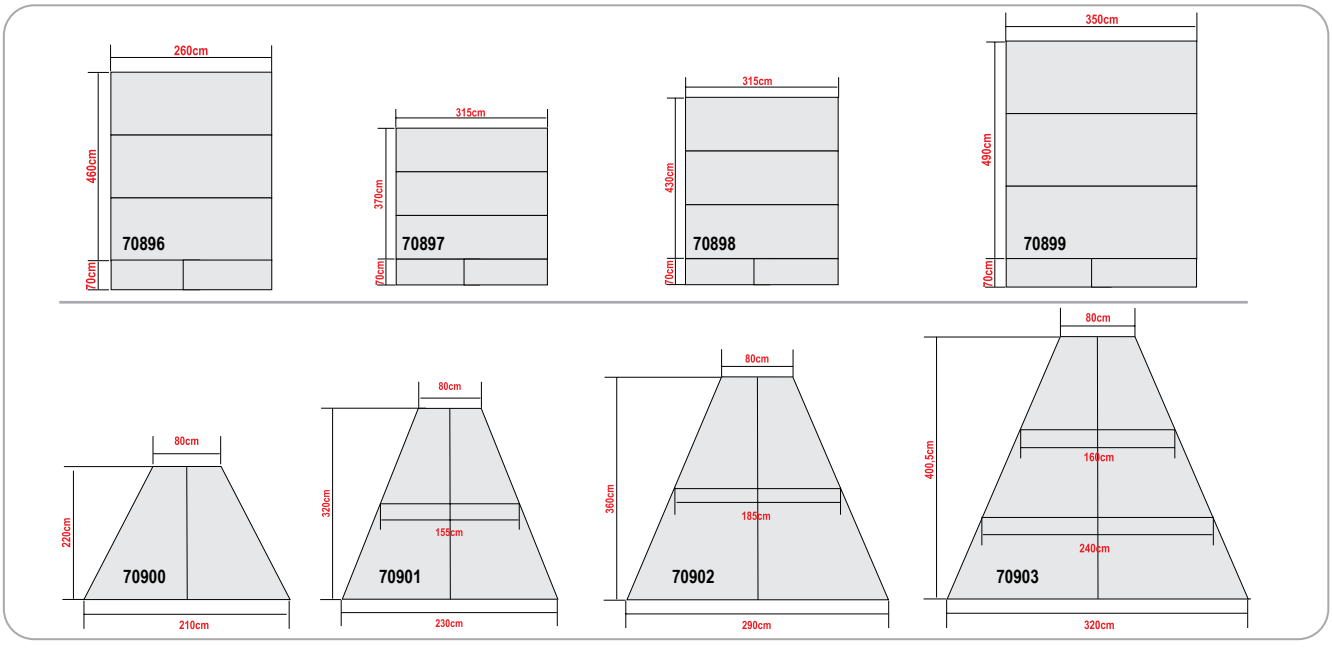




Features


above the boom


under the boom



Nuova Rade



Hook for Inflatable Boat Cover

Suitable for rope or shock cord with a maximum diameter of 8 mm

Code	Colour	Length (mm)	Height (mm)
28112	Black	40	40
44015	White		
44016	Grey		



Clevis Forks for Bimini Top

Code	Description
43066	for Bimini Tops Socket 43107, White
43067	for Bimini Tops Socket 43108, Black



Mounting Clip 10 mm for Bimini-Top, Ø 25 mm Tube

Code	Colour
35002	Black
43105	White



Bottom Socket for Bimini Top

Code	Colour
43107	White
43108	Black



Mounting Fitting for Bimini-Top Frame

Code	Colour	For Tube Ø (mm)
43091	Black	20
43090	White	
43103	Black	22
43102	White	



Suction Disc

Code	Description
43233	Grey suction disc Ø 92 mm
43234	Black suction disc Ø 92 mm



Mounting Fitting, Bimini-Top Frame, Clamp-on

Code	Colour	For Tube Ø (mm)
43088	Black	20
43087	White	
43100	Black	22
43099	White	



Mounting Fitting, Bimini-Top Frame, 2 Wings

Code	Colour	For Tube Ø (mm)
43082	Black	20
43081	White	
43094	Black	22
43093	White	



Mounting Fitting, Bimini-Top Frame, 1 Wing

Code	Colour	For Tube Ø (mm)
43085	Black	20
43084	White	
43097	Black	22
43096	White	



Rail Fitting (Top Cap), Inox

Code	50871	96928
Diameter (mm)	25	22



Deck Hinge, Inox

Code	50870
Diameter (mm)	25



Top Slide, Inox

Code	50872	96930
Diameter (mm)	25	22



Tube, Inox 316

Code	10420
Description	Inox 316
Diameter (mm)	25
Thickness (mm)	1,2
Length (m)	3



Top Slide, Inox

Code	50876	50873	57205
Diameter (mm)	32	25	22

Aluminium Canopy Accessories

- The canopy range is complemented by an extensive selection of accessories, which can also be used to customise your own canopy
- Made of durable polycarbonate materials with UV protection for extended service life

Rowlock Attachment Bush



Code | 50420

Rowlock Attachment Pin



Code | 50410

Canopy Socket for Inflatable Boat Ø 22 mm / 7/8”



Code | 50550



Canopy Hinge 90°



Code | 50070

Canopy Fitting, Folding



Code | 50080

Canopy Socket, Folding



Code | 50090



All aluminium canopies are supplied with covers, except for the “Basic” one. The covers for “Athens” Inox canopies are optional.



All canopies are supplied with four adjustable straps, apart from the “Athens” model, which has two.

Connector Ø 7/8”

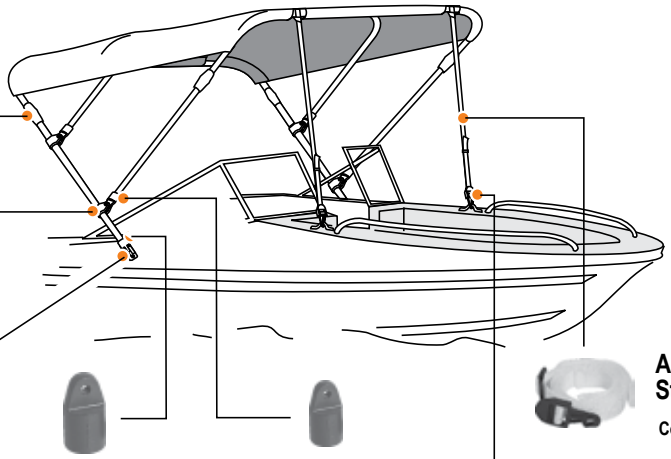
Code | 00249



Jaw Slide Ø 7/8”

Code | 50330





Deck Hinge

Code | 50320



Adjustable Strap 25 mm

Code | 50350

Quick Release Deck Hinge

Code | 50380



Eye End Ø 7/8”

Code | 00837

Eye End Ø 3/4”

Code | 00838

Strap Buckle 25 mm / 1”

Code | 00716



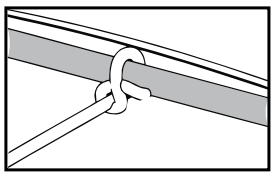
Bimini Accessories with Rope, Set (2 pcs)

Code | 71964



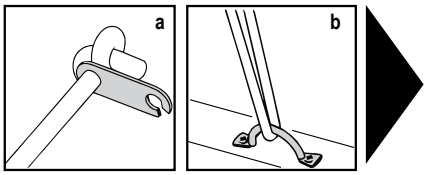
Includes:
2 m rope
2 adjusters
2 eye straps
4 screws

1



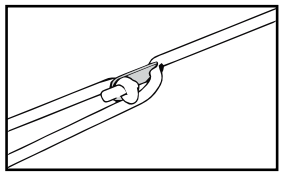
Fasten one end of the rope to the bimini tube.

2



Tie the other end of the rope to a knot (a), pass the rope underneath the eye strap (b) and stretch it.

3



Hook the adjuster on the rope so as to remain stretched all the time.

Connector "Cross"



Code | 50875

Cover for Canopy Connector "Cross"



Code | 01834

Deck Hinge, Quick Release, Side mounted



Code | 50680

Deck Hinge, Side mounted

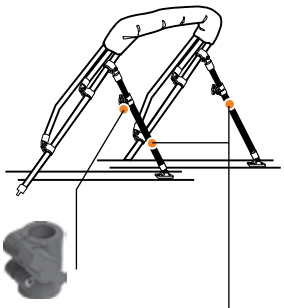


Code | 50681

Deck Hinge Quick Release for Inflatable Boats



Code | 50390



Jaw Slide, Quick Release, Ø 22 mm / 7/8"

Code | 50360



Polyester Webbing

Code	Width (mm)	Thickness (mm)	Colour	Roll (m)
00043	25	0,9	White	50
02035	25	1,8	Yellow	
02262	50	1,3	White	

Press Stud Socket



Code | 70626

Press Stud with Screw & Nut



Code | 70628

Screwdriver for Press Studs 70626 & 70629



Code | 70631

Canopy Support Pole 71 to 122 cm (28" to 48")



Code | 50340

Press Stud, Twisted



Code | 70627

Press Stud with 2-Hole Screw Base



Code | 70630

Press Stud for Fabric



Code | 70629



Canopy Fabric, Width 150 cm

Code	01769
Colour	Blue

* Sold by m^2

Pull Pin, Inox, Pin Ø 6,3 mm



Code	99637
Total Length (mm)	194

Nuova Rade



Washer for Screw, Plastic

Washer only

Code	Colour	Diameter Ø (mm)
44977	White	3,5
44983		4,5
44989		5,5
44978	Black	3,5
44984		4,5
44990		5,5

Twist Stud & Clinch Plate, Ø 29 mm, 35 x 17 mm, Black



Code | 45358

Cap & Washer for Screw, Plastic

*Washer with screw cap



Code	Colour	Diameter Ø (mm)
44916	Black	3,5
44914	White	
44923	White	4
44925	Black	4,8

*screw not included

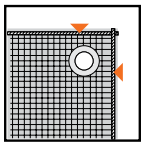
Tarpaulin Covers

Protective Cover – Tarpaulin, Silver

It can be used in various applications such as:
- Cover boats, cars etc.
- Tent on boats
- Cover equipment and machinery stored in outside areas
- Cover painted areas
- Camping
- Swimming-pool cover and many others

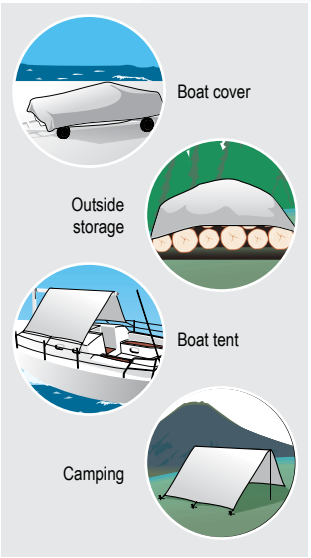
Characteristics:
- Made of extra-strong polyethylene
- Water-resistant and weatherproof
- Reusable
- Washable
- UV-resistant
- Laminated on both sides for enhanced weather protection
- Weight: 120 g/m²





Outer edges reinforced with rope enclosed in the hem for added strength and durability

Code	Dimensions (m)
57227	2 x 1,5
57228	2,5 x 2
57229	3 x 2,5
57230	3 x 3
57231	4 x 2,5
57232	4 x 3
57233	4 x 4
57234	5 x 2,5
57235	5 x 3
57236	5 x 4
57237	5 x 5
57238	6 x 3
57239	6 x 4
57240	6 x 5
57241	7 x 4
57242	7 x 5
57243	7 x 6
57244	8 x 4
57245	8 x 6
57246	9 x 5
57247	9 x 7



Boat & Outboard Engine Covers



Engine Cover

- SEA COVER Engine Covers provide protection against water, sun and dust
- Made of extra-strong 420D polyester, 0,15 mm thick, offering excellent water resistance and UV protection
- Suitable for most types of outboard engines, from 2 to 300 HP
- Available in two different types:
- Top-part covers: Protect the upper part of the engine, excluding the shaft, and feature an elastic cord all around for a secure fit on most outboard engines
- Full-body covers: Provide complete protection, including the shaft, and feature an elastic cord and zipper for a secure fit
- Available in 7 different sizes for top-part covers and 3 different sizes for full-body covers
- All covers are available in silver
- Size and Selection Information
- The tables below show the available cover sizes
- Dimensions refer to the length, width and height of the cover (Drawing 1)
- The horsepower ratings are approximate and should not be the only factor considered when selecting a cover
- Other important factors include the engine type (2-stroke or 4-stroke), throttle grip length, engine brand and year of manufacture, as these can affect the overall engine dimensions

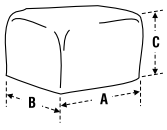


Cover for the Top Part of the Engine

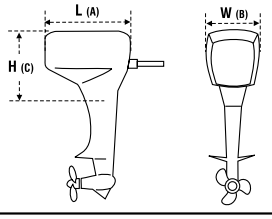
Code	57269	57270	57271	57272	57273	57274	57275
HP (Approximate)	2-5	2-15	10-45	30-90	70-150	115-225	150-300
A (cm)	40	46	55	63	73	75	90
B (cm)	25	27	33	35	40	45	60
C (cm)	32	35	45	50	65	75	80

To choose the most suitable cover for the top part of your engine, measure it as shown in the Drawing 2 and determine the dimensions that more closely match your model.

COVER - Drawing 1



ENGINE - Drawing 2

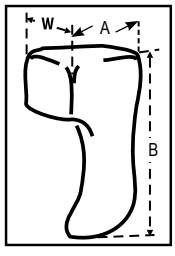


*When calculating the height of the engine, you should also include a part of the shaft, as shown in Drawing 2, in order to ensure that the engine will be covered completely underneath (apart from the shaft).

Full Body Engine Cover

Code	57329	57330	57331
HP (Approximate)	2,5-10	8-70	70-150
A (cm)	75	87	125
B (cm)	125	157	210

To choose the most suitable full-body cover for your engine, you should measure the engine's height (B) as well as its width (W).



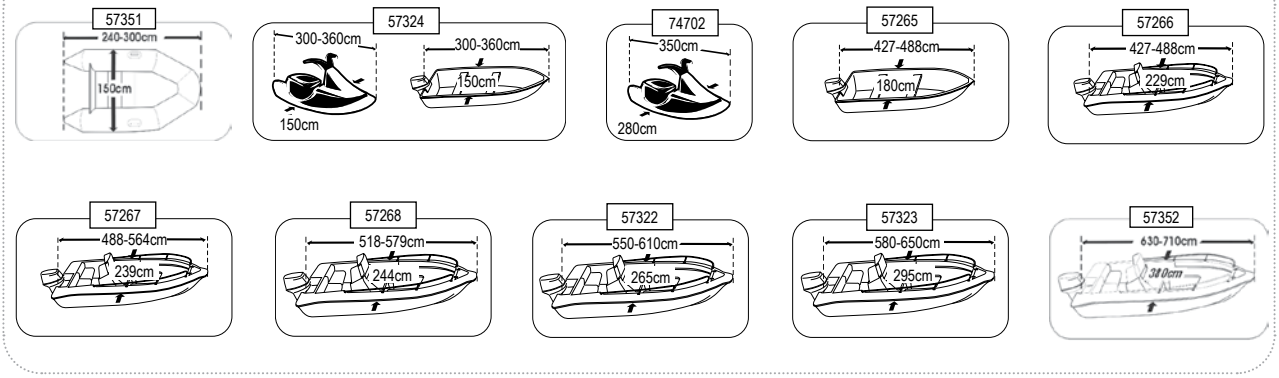
In order to calculate correctly the maximum height that the appropriate cover should have, you should deduct from the engine's height (B) half of its width (W). For instance, if the height (B) of your engine is 210cm and its width (W) is 50cm, then the cover that you need should be 185cm (210cm-25cm) high. Therefore, in this case, the correct cover is cover 57331, which is 210cm high, as indicated in the relevant table.



Boat & Jet Ski Cover

- SEA COVER Boat Covers provide effective protection against rain, dust and sun
- Ideal for winter storage as well as for covering boats when kept in the water
- Manufactured to high standards using high-quality materials
- Available in various sizes to suit different boat dimensions
- Junior, Mini and Sizes 1–6: Made of extra-strong 420D polyester with a PA coating for excellent water resistance, available in silver
- Size 7: Made of 600D polyester, available in blue
- Elastic cord around the entire circumference for a secure and snug fit
- Double-stitched seams for enhanced strength and durability
- Non-scratching plastic D-rings to provide additional protection for the hull
- Suitable for fishing boats, recreational boats, inflatable boats and motorboats, with or without a cockpit and rails

Code		57351	57324	74702	57265	57266	57267	57268	57322	57323	57352
Size		Junior	Jet Ski - Mini	Jet Ski - Large	1	2	3	4	5	6	7
Loops (pcs)	Each Side	2	3			4					
	Back	2	2			2					
	Total	6	8			10					
Colour		Silver									Blue

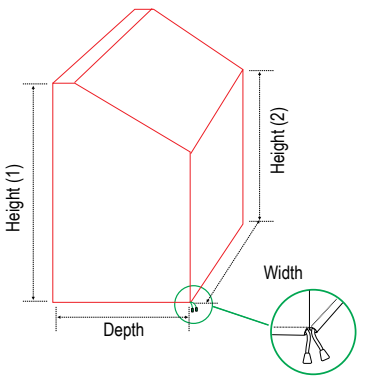




Console Cover

- Available in silver and in 5 different sizes
- Made of extra-strong 420D polyester with double-stitched seams for enhanced strength and long-lasting use
- Features an adjustable cord around the bottom edge for a secure and snug fit
- Provides excellent UV protection
- Helps protect instruments and electronic equipment from weather-related damage

Code	Size	Dimensions (cm)			
		Height (1)	Height (2)	Depth	Width
57355	1	115	90	45	55
57356	2	90	65	75	85
57357	3	120	105	70	65
57358	4	140	100	90	70
57364	5	140	100	90	90



Boat & Outboard Engine Covers



Laser Boat Cover

Code | **71296**

- Protects the Laser from heavy wear and prolongs its life
- Made of heavy duty Polyester with PVC backing, with thickness 0,5 mm to resist in rough weather conditions



Code | **70175**

Optimist Hiking Straps, L 1,5m W 5cm

- Optimist hiking straps designed to support the sailor's feet while hiking and absorb shocks during rough sailing
- Made of 600D polyester with PVC backing
- Filled with NBR foam for water resistance, cushioning and added comfort
- Joined at one end to allow adjustment according to the sailor's foot length
- The other end is left open for attachment to the Optimist using a plate or buckle



Optimist Boat Cover

- Protects your Optimist from heavy wear and helps prolong its service life
- Covers the entire dinghy and closes securely for safe storage
- Made of heavy-duty 600D polyester with PVC backing
- Features ripstop reinforcement for enhanced durability and resistance to harsh weather conditions

Code | **70174**

Cover Support

Boat Cover Support System

- SEA COVER Boat Cover Support System helps extend the service life of both your boat and its cover
- Easy to install and adjust
- Prevents water and debris from accumulating in the centre of the cover
- The kit includes:
- One telescopic aluminium pole, adjustable from 50 to 116 cm
- A wide support positioned on top of the pole
- Polypropylene webbing straps that run from bow to stern and hook securely into place
- Suitable for boat covers on boats up to 7 m in length

Installation Instructions:

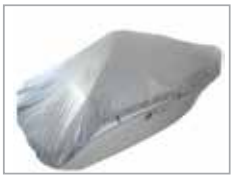
- Position the centre point of the straps over the bow of the boat. Ensure that the protective sleeves are positioned to prevent the straps from coming into contact with the front edges of the boat
- Pull the straps evenly over the boat towards the stern
- Weave the straps through the triangular support piece in an "under-over-under" pattern, ensuring that they lie on top of the support
- Insert the pole into the triangular support piece and extend it to its maximum height. Twist the pole sections to loosen or tighten them
- Hook the ends of the straps onto the boat trailer
- Adjust the straps evenly until they are tight and the pole stands upright
- Carefully pull the boat cover over the straps, taking care not to knock over the pole. Adjust the pole height if necessary to accommodate the shape and size of your boat and cover



Code | **57276**







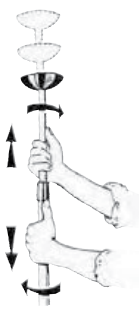


Boat Cover Support, Telescopic, Aluminium

Ideal for winter lay-up, as it prevents water from accumulating on the boat cover during rainfall.

Code	Height (cm)
43213	From 66,5 to 102
27497	From 86,5 to 151
43214	From 125,5 to 202





Hook for Inflatable Boat Cover

Suitable for rope or shock cord with a maximum diameter of 8 mm





Code	Colour	Length (mm)	Height (mm)
28112	Black	40	40
44015	White		
44016	Grey		

Welcome Mats & Carpets

- Designed to provide maximum comfort and safety when walking on boat decks, creating a comfortable, cushioned and anti-slip surface
- Manufactured according to international standards
- Non-toxic and environmentally friendly, specially designed for marine use
- Also suitable for office buildings, commercial spaces, restaurants and other high-traffic areas
- Made of soft and durable PVC for excellent resistance to seawater, fuel and oil spills
- UV stabilisers make them suitable for areas exposed to direct sunlight
- Loop construction helps trap dirt and debris while protecting the underlying floor
- Welcome Mats: Available with backing
- Marine Carpets: Available in two types:
- With backing, available in rolls and individual pieces
- Without backing, available in rolls only
- Available in two sizes, depending on the model
- Available in grey and blue

Welcome Mat, PVC, with Backing



Code	57196	57198
Colour	Blue	Blue
Dimensions (cm)	40x60	60x90

Marine Carpet, PVC, with Backing



Code	57201	57202
Colour	Grey	Blue
Width (cm)	120	

Sold by linear meter

Marine Carpet, PVC, without Backing



Code	57203	57204
Colour	Grey	Blue
Width (cm)	120	

Sold by linear meter

Flags & Accessories



Greek Flag

Code	10951	10952	10954	10957
Dimensions (cm)	20x30	30x45	50x75	100x150



Croatian Flag

Code	10909	10910	10912	10915
Dimensions (cm)	20x30	30x45	50x75	100x150



Italian Flag

Code	10958	10959	10961	10964
Dimensions (cm)	20x30	30x45	50x75	100x150



French Flag

Code	10937	10938	10940	10943
Dimensions (cm)	20x30	30x45	50x75	100x150



German Flag

Code	10944	10945	10947	10950
Dimensions (cm)	20x30	30x45	50x75	100x150



Spanish Flag

Code	10993	10994	10996	10999
Dimensions (cm)	20x30	30x45	50x75	100x150



European Flag

Code	10923	10924
Dimensions (cm)	20x30	30x45



Cypriot Flag

Code	11015
Dimensions (cm)	30x45



Dutch Flag

Code	10965	10966
Dimensions (cm)	20x30	30x45



Swiss Flag

Code	11066	11067
Dimensions (cm)	20x30	30x45



Austrian Flag

Code	11054	11055
Dimensions (cm)	20x30	30x45



Polish Flag

Code	11056	11057
Dimensions (cm)	20x30	30x45



Slovenian Flag

Code	10986	10987
Dimensions (cm)	20x30	30x45



Pirate Flag

Code	11520
Dimensions (cm)	30x45



Obligatory Flags for Cat. 3, 4, 5 (France)

Code	11517
Dimensions (cm)	30x40



Diver Down Flag

Code	67169
Dimensions (cm)	35x50

International Marine Code (40 pcs)

Includes:
- 26 Letters (20 x 30 cm)
- 11 Pennants (43 x 15 cm)
- 3 Substitutes (30 x 15 cm)

Code | **11086**





International Code of Signals, Chart

Adhesive Dimensions:
16 x 12 cm

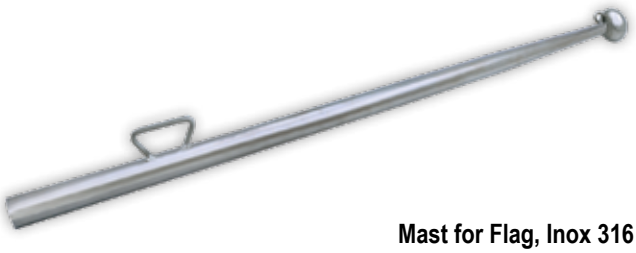
Code | **45256**



International Signaling Flags

Adhesive
Dimensions: 32 x 47 cm

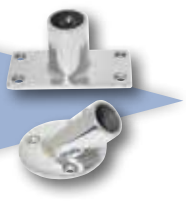
Code | **831621**



Mast for Flag, Inox 316

Code	Diameter (cm)	Length (cm)
70637	2,5	75
70638	2,5	90
70639	2,5	125

Combine with
Bases
page 264





43226 43230 43232 43225 43237

Flagstaff

Code	Description	Length (cm)	Colour
43226	With 2 bases: 1 vertical, 1 horizontal	29	Black
43230	With 2 bases: 1 vertical, 1 horizontal	39	Black
43232	With rubber base	39,5	Black
43225	Screw-type, tilted	30	Black
43224			Grey
43237	Ø 92 mm rubber base. Compatible with models 43224, 43225, 43226, 43230. Suction cup fastening device	-	Black



Plug in Pole for Flag

- Flag base made of durable ABS, featuring the same proven symmetrical locking tube design as our pole lights
- Supplied with an Inox 316 steel pole, adjustable in length from 50 to 100 cm
- Designed to withstand strong winds over extended periods
- Easily removable for quick and convenient storage

Code	30360	30370	30700	30710
Length (cm)	50	100	50	100
Base Colour	Black		White	



Sailing Hardware

The sailing hardware incurs a lot of deterioration due to bad weather conditions and most of its equipment erodes. In order to avoid such occasions, you must always look for the best sailing hardware. You can find the best marine hardware equipment, with a product range that includes: shock cords, wire accessories, rigging accessories, blocks, winch handles, cam cleats & accessories, sail accessories, steering equipment, bosun's chairs, rigging & sail repair tapes, webbing & webbing adjusters.

Sailing Ropes / Scotta 286-287
Ropes For General Use 287
Winch Handles & Accessories 287-288
Wire Ropes & Accessories 288
Rigging Accessories 288
Pins 289
Turnbuckles 289
Snap Hooks & Carabiners 289-291
Blocks & Spare Parts 292-296
Stay Adjusters 296
Clam Cleats & Fairleads 296-297
Sail Accessories 297
Wind Indicators & Clinometers 297-298
Steering Equipment 298
Bosun's Chairs 298
Rigging & Sail Repair Tapes 299
Webbing & Buckles 299

Halyard Cruising Rope

- Polyester rope, ideal for use as a halyard
- Pre-stretched, three-strand braid
- High strength and low stretch



** Sold by linear meter*

Code	Diameter / Colour	Length (m)	Breaking Load (kg)
92005	3mm / white with blue braid	200	230
92006	3mm / white with red braid		
72229	3mm / white with green braid		
72230	3mm / white with yellow braid		
92009	4mm / white with blue braid		360
72231	4mm / white with red braid		
72232	4mm / white with green braid		
72233	4mm / white with yellow braid		
92017	6mm / white with blue braid		840
92018	6mm / white with red braid		
72234	6mm /white with green braid		
72235	6mm / white with yellow braid		
92021	8mm / white with blue braid		1460
92022	8mm / white with red braid		

Code	Diameter / Colour	Length (m)	Breaking Load (kg)
72236	8mm / white with green braid	200	1460
72237	8mm / white with yellow braid		
92025	10mm / white with blue braid		2360
92026	10mm / white with red braid		
72238	10mm / white with green braid		
72239	10mm / white with yellow braid		
92029	12mm / white with blue braid		3170
92030	12mm / white with red braid		
72240	12mm / white with green braid		
72241	12mm / white with yellow braid		
72242	14mm / white with blue braid		4600
72243	14mm / white with red braid		
72244	14mm / white with green braid		
72245	14mm / white with yellow braid		

Scotta Cruising Rope



** Sold by linear meter*

- Double-braided polyester construction
- Flexible and easy to tie
- Residual stretch removed during production for added stability
- Maintains its handling properties throughout its lifespan
- Suitable for use on any boat

Code	Diameter / Colour	Length (m)	Breaking Load (kg)
94789	6mm / blue	200	770
94790	6mm / red		
72217	6mm / green		
72218	6mm / yellow		
94791	8mm / blue		1330
94792	8mm / red		
72219	8mm / green		
72220	8mm / yellow		
94793	10mm / blue		2150
94794	10mm / red		
72221	10mm / green		
72222	10mm / yellow		

Code	Diameter / Colour	Length (m)	Breaking Load (kg)
98994	12mm / blue	200	2860
71747	12mm / red		
72223	12mm / green		
72224	12mm / yellow		
94797	14mm / blue		4190
94798	14mm / red		
72225	14mm / green		
72226	14mm / yellow		
94799	16mm / blue	100	5100
94800	16mm / red		
72227	16mm / green		
72228	16mm / yellow		

"Superline" Braided Rope, Dyneema Core with Polyester Cover



** Sold by linear meter*

- Ideal for small sailing boats such as Optimist, Laser and other dinghies
- Suitable for use as speargun rope

Code	63452	63156	63453
Diameter (mm)	1	2	3
Colour	red/ black-white	yellow/ black-white	blue/ black-white
Length (m)	200		
Breaking Load (kg)	100	130	360

Windsurf Rope



** Sold by linear meter*

- Polypropylene construction
- Durable and UV resistant
- Suitable for a range of uses, particularly as a flag halyard
- Available in blue, red and yellow

Code	Diameter /Colour	Length (m)	Breaking Load (kg)
92125	2mm / blue	200	40
92128	3mm / blue		90
98995	4mm / blue		110
98998	5mm / blue		130
99000	5mm / yellow		130
99001	6mm / blue		150
99002	6mm / red		150
99003	6mm / yellow		150

Olive for Shock Cord



Code	Diameter (mm)	Weight (g)
90587	5	15
90588	6	15
90589	8	20



** Sold by linear meter*

Marine Shock Cord, with Polyester Cover

Code	Diameter / Colour	Length (m)	Breaking Load (kg)
74854	4mm / Black	200	90
90549	4mm / White with Black Braid		
74855	5mm / Black		
90550	5mm / White with Black Braid		
74856	6mm / Black		130
90551	6mm / White with Black Braid		
74857	8mm / Black		
90552	8mm / White with Black Braid		
74858	10mm / Black		220
90553	10mm / White with Black Braid		



Sail Furling Ties (4 pcs/set)

Code	Dimensions (mm)	
	Ø	Length
98959	5	400
98960		500



Luggage Stretchcords

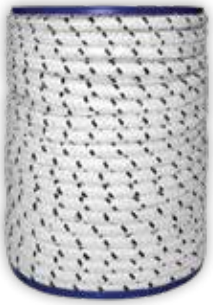
Code	Dimensions (mm)	
	Ø	Length
98896	9,5	510 - 1020

Ropes For General Use

CabQ

Multi-Purpose Rope, Double Braid

- Soft polyester construction
- Suitable for a range of uses on board, including fenders and sea anchors



** Sold by linear meter*

Code	Ø (mm)	Plaits	Length (m)	Breaking Load (kg)
92036	4	16	200	370
92037	5			460
92038	6	24		660
92039	8			1050
92040	10			1416
92041	12			2090
92042	14			2613
92043	16		100	2755

Code	Ø (mm)	Length (m)	Plaits	Breaking Load (kg)
72420	6	20	16	660
72421		30		
72422		40		
72423		50		
72424	8	20	24	1050
72425		30		
72426		40		
72427		50		
72428	10	20	24	1416
72429		30		
72430		40		
72431		50		
72432	12	20	24	2090
72433		30		
72434		40		
72435		50		

Winch Handles & Accessories

Lofrans WINDLASSES

Winch Handle, Floating

- Floating if dropped overboard
- Designed to operate efficiently with the minimum effort required
- Durable, lightweight & easy to handle
- With locking mechanism
- Glass reinforced PA

Code	Description	Length (cm)
72740	with lock	20
72741		25
72742	without lock & without handle	20
72743		25
72907	without lock	25



Winch Handle, Anodised Aluminium

- Designed to operate efficiently with the minimum effort required
- Durable, lightweight & easy to handle
- Available options with speed handle
- With upgraded locking feature to ensure lock & unlock position. This increases the mechanism's lifetime, by protecting it from unintentional damage during use.
- Black anodised aluminium

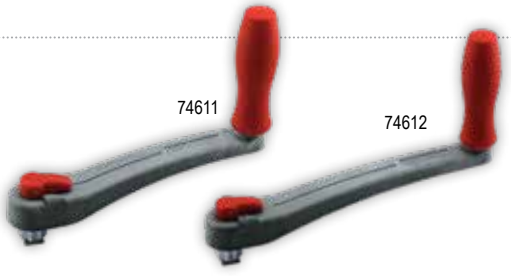
Code	Description	Length (cm)
11856	with lock	20
11857	with lock & speed handle	
11860	with lock	25
11861	with lock & speed handle	



Winch Handle, Glass Reinforced PA

- Designed to operate efficiently with the minimum effort required
- Durable, lightweight & easy to handle
- With upgraded locking feature to ensure lock & unlock position. This increases the mechanism's lifetime, by protecting it from unintentional damage during use.
- Glass reinforced PA

Code	Description	Length (cm)
74611	with lock	20
74612		25



Winch Handles & Accessories



Winch Handle Pocket, PVC

Code	Dimensions (mm)	Colour
198208	L.240, W.92, H.55	Grey
198209		White

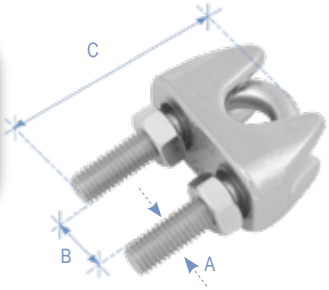


Winch Handle Holder, Side Mounted, Glass Reinforced Nylon, Grey

L.60mm, W.19mm, H.45mm

Code | 198210

Wire Ropes & Accessories



***Surface** E.P.
Body: Casting
U – bolt: Forging

Wire Rope Clip

Galvanized

Code	99401	99403	99405
Size (mm)	3	5	8
A (mm)	3	5	6
B (mm)	5	7	10
C (mm)	21	25	35

Inox 316

Code	91845	91847	91935
Size (mm)	3	5	8
A (mm)	3	5	6
B (mm)	5	7	10
C (mm)	21	25	35



Copper Sleeves

Code	92660	92661	92662	92663	92664	92665
Diam. (mm)	2	2,5	3	4	5	6

Wire Rope, 7x19, Inox 316

Code	98095	98071	98073
Diam. (mm)	3	5	8
Breaking load (kg)	522	1422	3711

** Sold by linear meter*

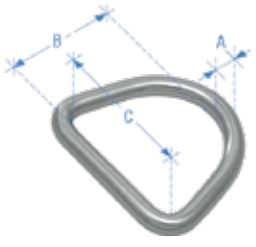


Wire Rope, 7x19, Inox 316, with PVC Coating

Code	98074	98075
Diam. (mm)	3-6	4-8
Breaking load (kg)	522	928

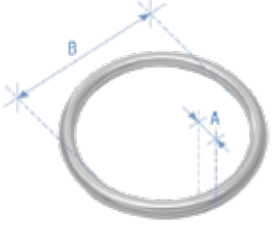
** Sold by linear meter*

Rigging Accessories



D - Ring, Inox 316

Code	97034	91931	91932	96977	91933	96978	91934	96979
Size (mm)	3x25	4x25	4x30	4x50	5x40	6x30	6x50	6x70
A (mm)	3	4			5	6		
B (mm)	20	25	30	30	40	30	50	50
C (mm)	17	22	27	27	37	27	47	47



Round Ring, Inox 316

Code	96934	96936	91840	96961	96962	91841	91968	96990	96992
Size (mm)	3x25	4x25	5x30	6x40	7x45	8x40	8x50	8x80	9x90
A (mm)	3	4	5	6	7	8			9
B (mm)	25	25	30	40	45	40	50	80	90



Delta Ring, No 80, Inox 304

Code | 00003



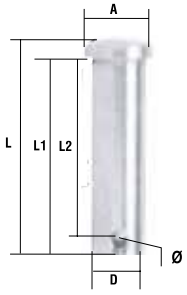
D-Ring, 50mm, Inox 304

Code | 00153

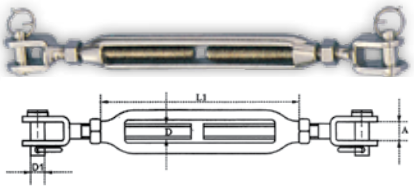
Pins

Pin, Inox 304

Code	91978	91979	91980	91981	91982	91983	91984	91985	91986	91987	91988	91989	91990	91991
Size (mm)	5x18	5x21	6x20	6x25	6x29	6x36	6x45	8x20	8x25	8x27	8x32	10x30	12x30	12x45
L (mm)	20,5	24	23	28	32	39	48	24	29	31	36	34,5	35,5	50,5
L1 (mm)	18	21	20	25	29	36	45	20	25	27	32	30	30	45
L2 (mm)	14	17	16	21	25	32	41	16	21	23	28	26	26	40
D (mm)	5	5	6	6	6	6	6	6	8	8	8	10	12	12
Ø (mm)	2	2	2,5	2,5	2,5	2,5	2,5	3	3	3	3	3,5	3,5	3,5
A (mm)	8	8	9	9	9	9	9	11	11	11	11	14	16	16

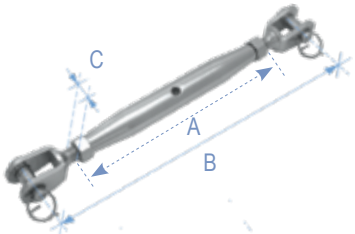


Turnbuckles



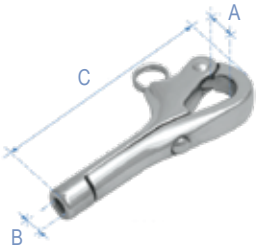
Frame Turnbuckle with Nut, Jaw & Jaw, Inox 316

Code	91951	91952	91953	91954
Size (mm)	5	6	8	10
A (mm)	6,5	7,5	11	12
D1 (mm)	8	10	14	16
L1 (mm)	70	90	120	150



Pipe Turnbuckle with Nut, Jaw & Jaw, Inox 316

Code	91259	91260	91261	91262
Size (mm)	5	6	8	10
A (mm)	80	95	105	125
B (mm)	130	150	165	190
C (thread)	M5	M6	M8	M10



Pelican Hook, Inox 316

Code	90441	91181
Size (mm)	6	8
A (mm)	13	16
B (mm)	M6	M8
C (mm)	76	100

Snap Hooks & Carabiners

Nuova Rade



44028 - 44029 | 44034 - 44035 | 44040 - 44041 | 44046 - 44047



16795 | 43977 | 44023 | 43994-5

Snap Hook, Polyamide

Suitable for lightweight use only

Code	Model	Colour	For Shock Cord Ø (mm)	Length (mm)	Ø Eye (mm)
44028	With eye	White	4	42	10
44029	With eye	Black		42	10
44034	With eye	White	6	49	10
44035	With eye	Black		49	10
44040	With eye	White	8	58	12
44041	With eye	Black		58	12
44046	With eye	White	10	68	14
44047	With eye	Black		68	14

Snap Hook, Polyamide

Suitable for lightweight use only

Code	Model	Colour	For Shock Cord Ø (mm)	Length (mm)	Ø Eye (mm)
16795	With eye	Black	8	55	15
44022	With eye	White	6	40	9
44023	With eye	Black		40	9
43994	With eye	White		38	9
43995	With eye	Black		38	9
43977	Standard	Black	5	48	-



Hook, Multi-Purpose, Small

Code	Colour	For Rope Ø	Length (mm)	Width Between Holes (mm)
43988	White	Rope 4 mm max. Shock cord 6/8 mm max.	40	30
43989	Black			



Hook, Spinnaker, Small

Code	Colour	For Rope Ø	Length (mm)	Width Between Holes (mm)
16679	Black	Sheet 6 mm max	55	42

Nuova Rade



Hook, Multi-Purpose, Small

Code	Colour	For Rope Ø	Length (mm)	Width Between Holes (mm)
43982	White	Rope 6 mm max. Shock cord 8/10 mm max.	30	20
43983	Black			



Shackle, Plastic

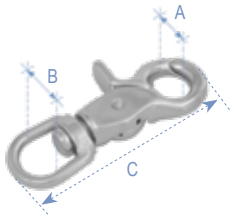
Sail slide hank, suitable to attach to sail sliders

Code	Colour	Ø (mm)	Safe Working Load (kg)
16764	White	6	80



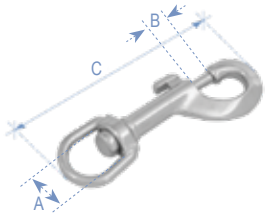
Hook, Multi-Purpose, Small

Code	Colour	For Rope Ø	Length (mm)	Width Between Holes (mm)
16680	Black	Rope or shock cord 4 mm max.	30	20



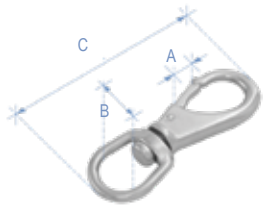
Trigger Snap with Swivel End, Inox 316

Code	91885	96969
Size (mm)	13	16
A (mm)	12	12
B (mm)	13	16,8
C (mm)	66,5	69,5
T.D.L.	200	200
R.W.L.	50	50



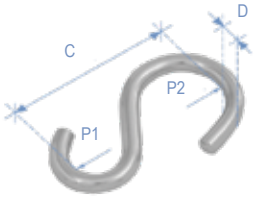
Bolt Snap with Swivel End, Inox 316

Code	91891	91892	96972	96973
Size (mm)	13	16	19	32
A (mm)	13,5	17	20,5	33
B (mm)	7	8	8	13,7
C (mm)	75	85	91	120
T.D.L.	250	650	650	550
R.W.L.	63	163	163	138



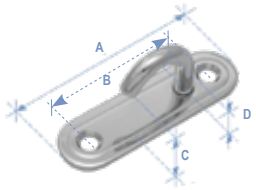
Swivel Eye Snap, Inox 316

Code	91896	91897	91898	91899
Type	No.0	No. 1	No. 2	No. 3
A (mm)	10	13	15,5	20,5
B (mm)	16,5	19,5	20,5	19,5
C (mm)	69	85	99	117,5



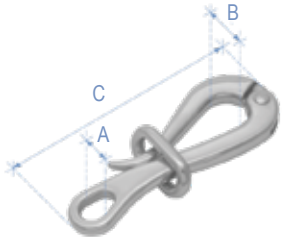
S-Hook, Inox 316

Code	95686	95687	95688	95689	97039	97040
Size (mm)	30	36	43	50	67	85
P1 (mm)	4,5	6	7	7,5	10	12,5
P2 (mm)	8	9,5	10,5	12,5	16,5	20,5
D (mm)	3	4	5	6	8	10
C (mm)	30	36	43	50	67	85
T.D.L.	25	50	120	140	250	435
R.W.L.	6,25	12,5	30	35	62,5	108,75



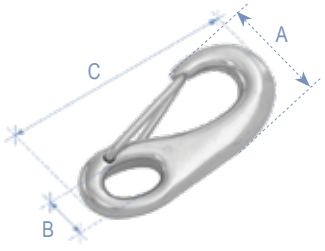
Oblong Pad, Hook Type, Inox 304

Code	95678	95679
Size (mm)	5	6
A (mm)	54	65
B (mm)	38	46
C (mm)	8	12
D (mm)	5	6
T.D.L.	200	220
R.W.L.	50	55



Pelican Hook with Link, Inox 316

Code	97004	97005
Size (mm)	100	150
A (mm)	10	13
B (mm)	18	22
C (mm)	100	150
T.D.L.	760	1,200
R.W.L.	190	300

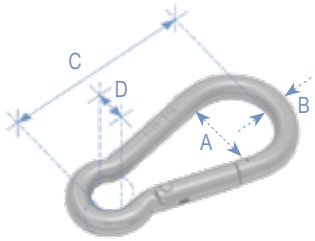


Spring Snap Casting, Inox 316

Code	91906	91907	91908
Size (mm)	50	70	100
A (mm)	24	30	46
B (mm)	7	10	14,5
C (mm)	48	68,5	94
Working Load (kg)	63,5	181,43	362,87

Nuova Rade

Snap Hook, Inox 304

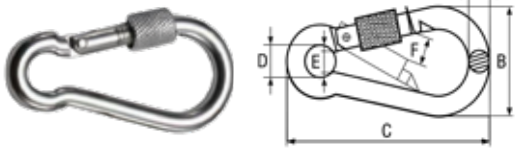


Code	91374	91375	91376	91377	91378
Size (mm)	5	6	7	8	10
A (mm)	16	18	20	24	31
D mm)	8	9	11	12	15
B (mm)	5	6	7	8	10
C (mm)	40	48	56	64	80

Snap Hook, Inox 316

Code	91757	91758	91759	91760	91761	91762	91379	91764	91765
Size (mm)	5	6	7	8	9	10	11	12	13
A (mm)	16	18	20	24	27	31	37	40	46
D mm)	8	9	11	12	13	15	18	22	22
B (mm)	5	6	7	8	9	10	11	12	13
C (mm)	40	48	56	64	72	80	98	116	134
Working load (kg)	36,288	63,288	90,72	113,4	127,008	181,44	226,8	272,16	317,52

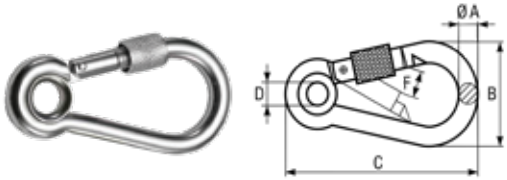
NEW



Snap Hook, with Lock, Inox 316

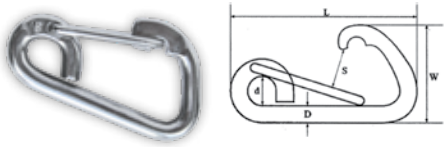
Code	76322	76323	76324	76325	76326	76327	76328	76329
Size (mm)	5	6	7	8	9	10	11	12
A (mm)	5	6	7	8	9	10	11	12
B mm)	25	30	35	40	45	50	57	67
C (mm)	50	60	70	80	90	100	120	140
D (mm)	8	9	10	12	12	15	18	20
F (mm)	7	8	8	9	10	11	16	19
Working load (kg)	45	63	90	113	126	180	225	270

NEW



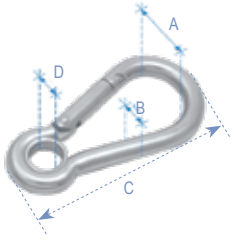
Snap Hook, with Lock & Eye End, Inox 316

Code	76330	76331	76332	76333	76334	76335
Size (mm)	5	6	8	10	11	12
A (mm)	5	6	8	10	11	12
B (mm)	25	30	40	50	57	67
C (mm)	50	60	80	100	120	140
D (mm)	8	9	12	15	18	20
F (mm)	7	8	9	11	16	19
Working load (kg)	45	63	113	180	225	270



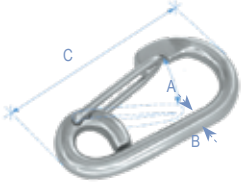
Spring Snap with Angled Latch, Inox 316

Code	91385	91386	91387	96944
Size (mm)	6	8	10	12
D (mm)	6	8	10	12
L (mm)	60	80	100	120
W (mm)	35	46	58	70
S(mm)	11	18	22	26
d (mm)	9	11	15	18



Snap Hook with Eye End, Inox 316

Code	91915	91916	91917	91918	91919
Size (mm)	5	6	8	10	12
A (mm)	15	18	24	30	43
D (mm)	5	5	10	13	15
B (mm)	4,7	5,7	7,7	9,7	11,7
C (mm)	50	60	80	100	140
Working load (kg)	99,79	117,94	227	349,27	544,32



Spring Snap with Eye End, Inox 316

Code	90451	91766	91767	91768
Size (mm)	6	8	10	12
A (mm)	13	18	21	27
B (mm)	5,7	7,7	9,7	11,7
C (mm)	60	80	100	120
Working load (kg)	45,36	181,44	272,16	453,6



Asymmetric Cabin Hook, Inox 316

Code	98524
Diameter (mm)	8



Aluminium Carabiner

Code	98987
Dimensions (mm)	4x40



Aluminium Carabiner

Code	98988
Dimensions (mm)	6x60



Aluminium Carabiner

Code	98989	98990
Dimensions (mm)	8x80	10x100

Rope Diam.: 5 mm - Ball Bearing Diam.: 17mm - Breaking Load: 300kg

Blocks for Optimist 4 & Small Dinghy



Single Micro Block

Code | 92462



Swivel Ball Bearing Block with Shackle

Code | 92464



Double Micro Block

Code | 92465



Double Micro Block with Becket

Code | 92466



Single Micro Block with Ferrule

Code | 92470

Rope Diam.: 6mm - Ball Bearing Diam.: 22mm - Breaking Load: 700kg - Working Load: 100kg

Racing: Blocks for Lightning & Laser

Single Ball Bearing Block without Balls

Code | 92481



Single Ball Bearing Block

Code | 95822

Single Swivel Ball Bearing Block without Balls, with Shackle

Code | 92484



Single Swivel Ball Bearing Block with Shackle

Code | 95824



Single Swivel Ball Bearing Block without Balls

Code | 92483



Double Ball Bearing Block

Code | 92486



Double Ball Bearing Block with Becket

Code | 92487



Triple Ball Bearing Block

Code | 92489



Swivel Ball Bearing Block on Curved Base

Code | 92488

Rope Diam.: 6mm - Ball Bearing Diam.: 25mm - Breaking Load: 650kg

Blocks for Dinghy up to 6m



Single Block

Code | 95811



Swivel Block with Shackle

Code | 95813



Double Block

Code | 95814



Triple Block

Code | 95815

Rope Diam.: 8mm - Ball Bearing Diam.: 25mm Breaking Load: 650kg

Blocks for Dinghy up to 6m

Single Block with Balls

Code | 92473



Single Ball Bearing Block

Code | 95820



Single Swivel Ball Bearing Block with Balls and Shackle

Code | 92475



Single Block on Base (1"X2 1/2")

Code | 92476



Single Block on Curved Base (1"X2 1/2")

Code | 92477



Fiddle Block with Vee Jam

Code | 92479

Rope Diam.: 8mm - Ball Bearing Diam.: 28mm - Breaking Load: 750kg - Working Load: 150kg

Racing: Blocks for Sailing Yachts up to 32ft



Single Ball Bearing Block Thru Deck

Code | 95834

Rope Diam.: 8mm - Ball Bearing Diam.: 28mm - Breaking Load: 750kg - Working Load: 150kg

Racing: Blocks for Control Lines, for Sailing Yachts up to 32ft



Single Ball Bearing Block

Code | 92496



Single Ball Bearing Block with Becket

Code | 92497



Single Swivel Ball Bearing Block

Code | 92498



Single, Swivel Ball Bearing Block with Shackle

Code | 92499



Single Swivel Ball Bearing Block with Shackle and Becket

Code | 92500



Double Ball Bearing Block

Code | 92501



Single Swivel Ball Bearing Block on Curved Base

Code | 92504



Triple Ball Bearing Block

Code | 96106

Rope Diam.: 8mm - Ball Bearing Diam.: 34mm - Breaking Load: 800kg - Working Load: 300kg

Cruising: Blocks for Main Sheet & Halyard, for Sailing Yachts from 26 to 32ft



Single Ball Bearing Block

Code | 92512



Single Ball Bearing Block with Becket

Code | 92513



Double Ball Bearing Block

Code | 92514



Fiddle Ball Bearing Block

Code | 92516



Fiddle Ball Bearing Block with Becket

Code | 92517



Fiddle Ball Bearing Block with Becket and Vee Jam

Code | 92519



Single Cheek Bearing Block

Code | 92520



Single Ball Bearing Block

Code | 96112

Rope Diam.: 10mm



Block, Inox, 10mm

Code | 10134



Single Swivel Head, 10mm

Code | 10131



Single Swivel Head & Becket, 10mm

Code | 10132



Fiddle Swivel Head, 10mm

Code | 10133

Rope Diam.: 10mm - Ball Bearing Diam.: 38mm - Breaking Load: 950kg - Working Load: 230kg

Racing: Blocks for Main Sheet & Halyard, for Sailing Yachts up to 30ft



Single Ball Bearing Block

Code | 92455



Swivel Ball Bearing Block with Shackle

Code | 92457



Single Ball Bearing Cheek Block

Code | 92461



Double Ball Bearing Block

Code | 92459



Double Ball Bearing Block with Becket

Code | 92460



Triple Ball Bearing Block with Becket

Code | 96108



Triple Ball Bearing Block

Code | 95831



Triple Ball Bearing Block with Carbon Fibre Ball

Code | 95830



Triple Ball Bearing Block with Becket-Carbon Fibre Ball

Code | 95832

Rope Diam.: 10mm - Ball Bearing Diam.: 45mm - Breaking Load: 950kg - Working Load: 370kg

Racing: Blocks for Main Sheet & Halyard, for Sailing Yachts up to 36ft



Single Ball Bearing Block, Universal 3-Way Head

Code | 92537



Single Ball Bearing Block With Becket, Universal 3-Way Head

Code | 92538



Double Ball Bearing Block

Code | 92539



Single Ball Bearing Block

Code | 96118



Single Ball Bearing Block with Swivel

Code | 96120



Fiddle Ball Bearing Block with Ball Bearing Cam Cleat, Universal 3-Way Head

Code | 92543



Fiddle Ball Bearing Block, Becket with Ball Bearing Cam Cleat, Universal 3-Way Head

Code | 92544



Single Ball Bearing Block and Becket with Ball Bearing Cam Cleat & Universal 3 -Way Head

Code | 92545

Rope Diam.: 10mm - Ball Bearing Diam.: 45mm
Breaking Load: 950kg - Working Load: 370kg

Racing: Blocks for Main Sheet & Halyard, for Sailing Yachts up to 36ft



Double Ball Bearing Block with Becket

Code | 96123



Fiddle Ball Bearing Block & Universal 3-Way Head

Code | 96121



Fiddle Ball Bearing Block with Becket Universal 3-Way Head

Code | 96122

Rope Diam.: 10mm - Ball Bearing Diam.: 57mm - Breaking Load: 900kg - Working Load: 220kg

Racing: Blocks for Racer Sailing Yachts Main Sheet 26 to 36ft



Single Ball Bearing Ratchet Block

Code | 92510



Single Bearing Ratchet Block-Becket with Ball Bearing Cam Cleat

Code | 92511

Rope Diam.: 12mm - Ball Bearing Diam.: 57mm - Breaking Load: 1000kg - Working Load: 280kg

Racing: Blocks for Main Sheet & Halyard, for Sailing Yachts up to 36ft



Single Ball Bearing Block

Code | 92491



Double Ball Bearing Block

Code | 92493



Double Ball Bearing Block with Becket

Code | 92494

Rope Diam.: 12mm - Ball Bearing Diam.: 57mm - Breaking Load: 1450kg - Working Load: 580kg

Cruising: Blocks for Main Sheet & Halyard, for Sailing Yachts up to 36ft



Single Ball Bearing Block

Code | 92547



Single Ball Bearing Block with Becket

Code | 92548



Fiddle Ball Bearing Block

Code | 92549



Fiddle Ball Bearing Block with Ball Bearing Cam Cleat

Code | 92551

Rope Diam.: 12mm - Ball Bearing Diam.: 57mm - Breaking Load: 1450kg - Working Load: 580kg

Cruising: Blocks for Main Sheet & Halyard, for Sailing Yachts up to 36ft



Fiddle Ball Bearing Block with Becket and Ball Bearing Cam Cleat

Code | 92552



Double Ball Bearing Block

Code | 92554



Single Ball Bearing Block with Becket and Ball Bearing Cam Cleat

Code | 92553



Double Ball Bearing Block with Becket

Code | 92555

Rope Diam.: 14mm - Ball Bearing Diam.: 76mm - Breaking Load: 2300kg - Working Load: 800kg

Racing: Blocks for Main Sheet, Spinnaker & Halyard, for Sailing Yachts up to 40ft



Single Ball Bearing Block
Code | 92505



Single Swivel Ball Bearing Block with Becket
Code | 92506



Double Ball Bearing Block
Code | 92507



Double Ball Bearing Block with Becket
Code | 96109

Halyard Blocks for Albury Exit & Outhaul Blocks for boom Sail Exit, for Sailing Yachts up to 38ft



Single Sheave Box
Washer Diam.: 34mm
Wire Diam.: 5mm
Breaking Load: 700kg
Code | 92529



Sheaves, Nylon

Code	D1 (mm)	D2 (mm)	D3 (mm)	S (mm)
92611	22	8,2	8	13,2
92613	25		8	10
92614	27		10	15
92615	33,5		10	13
92617	45		10	13,4
92619	54		12	17,5



Sheaves with S/S Balls & Covers, Nylon



Code	D1 (mm)	D2 (mm)	D3 (mm)	S (mm)
92620	28	5,3	10	14,6
92622	34	5,3	8	10,9
92621	34	5,3	12	18,3
92623	45	8,8	10	14,6
92624	57	8,8	12	18,3

Stay Adjusters



Stay Adjuster

Code	92671	92676	92677	92672
Length (cm)	12	14,5	20,5	100



Stay Adjuster

Code	92673
Length (cm)	12

Clam Cleats & Fairleads


16684


16681


16685 - 16686


44427

Fairleads

Code	16684	16685	16686	16681	44427	44426
Colour	Black	Black		Black	Black	White
Ø Max. rope (mm)	18	13	17	7	10	
Overall dimensions Width x Height (mm)	65x28	41x26	55x30	35x15	40x17	
Hole spacing (mm)	45	30	40	19	28	



Code	Description
92580	Clamcleat (nylon), Diam. 6-12 mm, Diam. hole 6 mm
92581	Clamcleat (aluminium), Diam. 3-6 mm, Diam. hole 4 mm
92582	Clamcleat (aluminium), Diam. 6-12 mm, Diam. hole 6 mm
92583	Clamcleat (aluminium), Diam. 3-6 mm, Diam. hole 5 mm
92584	Clamcleat (aluminium), Diam. 3-6 mm, Diam. hole 5 mm
92585	Clamcleat (aluminium), Diam. 3-6 mm, Diam. hole 4 mm
92586	Clamcleat (aluminium), Diam. 4-8 mm



Cam Cleat, 3-8mm

Code | **10141**



Cam Cleat, 8-12mm

Code | **10142**

Top Fairlead for Cam Cleat



Code	92564	92565	92566	92567	92573	92574
For Cam Cleat	10141				10142	
Colour	Black	Red	Yellow	Blue	Black	Red



Fairlead and Bullseye

Code	92604	92610	92609
Diameter (mm)	12	6	10
Hole Diameter (mm)	5	4	5



Rope Stopper

Code	92724	92726	92728	92730	92732	92734
Diameter (mm)	5		6		8	
Colour	Black	Yellow	Black	Yellow	Black	Yellow

OCEAN



Universal Cross-Tree Cover

Code	Colour	Length (mm)	Width (mm)	Height (mm)
197755	White	200	110	100



Hook, Inox 304

Code	Dimensions (mm)
70623	6x50
70624	8x50
70625	10x65



WINDEX Wind Indicator

Code	99234	99235
Description	Wind Indicator WINDEX 10c, 250 mm	Wind Indicator WINDEX 15 Mk2, 380 mm
For Boats	3 - 6 m	5 - 12 m
Length Indicator (cm)	25	38
Weight (gr)	31	102
Height (cm)	27	52

* 99235 includes BirdSpike
* Both models include UniFix mast fitting that allows you to mount your wind indicator both on horizontal and vertical surfaces

Wind Indicators & Clinometers



Clinometer, 10 degrees, 8,9 x 3,9 cm, Plastic

Code | 99981



Clinometer, 45 degrees, 8,9 x 3,9 cm, Plastic

Code | 99982



Clinometer, 2 scales, 10 x 8,3cm, Plastic

Code | 99983

Steering Equipment



UNIVERSAL Type Joint for Tiller Extensions, Urethane

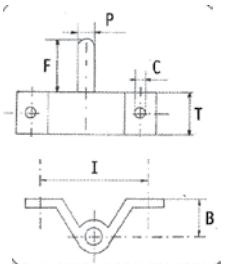
Code | 95854



Round Tiller Adaptor, Diam. 25-32 mm

Code | 95855





Rudder Head

Code	Dimensions (mm)					
	I	P	C	T	B	F
92641	50	8	5	20	18	31
92642	50	8	5	20	18	40
92643	60	10	6	25	21	35
92644	60	10	6	25	21	44
92645	50	8	5	30	18	31
92646	50	8	5	30	18	40
92647	60	10	6	40	21	35
92648	60	10	6	40	21	44

*Hardcote & PTFE, Anodised Aluminium



Rudder Retaining Clip

Code	Dimensions (mm)	
	Length	Ø
92633	75	8
92634	103	
92637	108	
92638	136	

Code	Dimensions (mm)	
	Length	Ø
92635	130	10
92636	132	
92639	177	
92640	179	

Bosun's Chairs



Professional Bosun's Chair

Designed to high quality standards for ease of use by professionals.

- Reinforced Nylon with PVC backing and PP webbing
- Supreme comfort for extended time aloft
- Comfortable wrap-around back
- Adjustable strap between the legs for extra safety
- Stows in its own bag, which becomes a tool pouch when the chair is in use
- Attached side tool case
- Pocket to fit an optional wooden seat (code: 01169)
- Retroreflective tapes for better visibility
- Floats in the water when it is empty

Code | 10210



Safety Bosun's Chair

- Allows you to work comfortably and securely while staying balanced
- Made of durable 210D nylon with 0.35 mm PVC backing
- Includes safety straps, side pockets for tools, and a padded wooden seat

Code | 10080



Wooden Seat for Professional Bosun's Chair (10210)

Code | 01169

SEA TAPE



Code	Dimensions
11850	2 mm x 18 mm x 1,6 m

Mounting Tape, White

- Double-sided adhesive tape for mounting pictures and decorations on your boat
- Suitable for most dry, smooth surfaces
- Lets you decorate without using nails

Instructions for use

Use 10cm (4") of tape for every 227gr of the item to be mounted. The tape is suitable for objects with maximum weight up to 900gr.

1. Cut the tape at the necessary length. Do not remove the protective liner.
2. Press the tape on the back of the object to be mounted. Press firmly on the liner for a better outcome.
3. Remove the liner and press firmly the object on the wall.







Note: If you wish to remove the mounted object, insert a knife behind the mounted object and cut the tape between the two surfaces. Don't pull the object, in order to avoid damaging the surface or the object.



Vinyl Foam Thermal & Sound Insulating Tape, Black

- Provides thermal and sound insulation
- Helps protect pipes from freezing
- Reduces noise on board, including squeaking between the hull and floorboards
- Available in different sizes



Code	Dimensions
11854	50mm x 5m
11855	25mm x 5m



Marine Neoprene Tape Hatchseal, Black

- Self-adhesive neoprene tape for thermal and sound insulation
- Helps seal gaps against dust and insects
- Reduces heat loss in winter and helps keep cool air inside in summer
- Easy to fit around doors, lazarettes and other openings
- Available in two sizes

Code	Dimensions
11551	3m x 19mm x 3mm
11552	3m x 19mm x 6mm

Nuova Rade

Buckles



43872



43871



43858



43866



43857

Code	Colour	Material	For webbing (mm)	Width (mm)	Length (mm)
43871	White	Plastic	25	34	55
43872	Black	Plastic			
43865	White	Plastic	25	34	55
43866	Black	Plastic			
43858	Black	Plastic	50	62	84
43857	-	INOX	50	54	74



Polyester Webbing

Code	Width (mm)	Thickness (mm)	Colour	Roll (m)
00043	25	0,9	White	50
02035	25	1,8	Yellow	
02262	50	1,3	White	



Delta Ring, No 80

Code | 00003



D-Ring, 50mm

Code | 00153



Strap Regulator

Code	00071
Colour	Blue



Buckle, Female 50mm

Code | 00152



Buckle, Male 50mm

Code | 00151



Electronics & Navigation

Chartplotters/Fishfinder/GPS 301-303
VHF 304
Compasses 305-307
Hand Bearing Compasses 308
TV & Radio Antennas 308-309
VHF & Shortwave Antennas 309-310
Communications Accessories 310
Connectors & Coaxial Cables 310-311
Antenna Mounts & Accessories 311-312
Radio/MP3/CD & Cases 312-314
Marine Speakers & Megaphone 314-316
Binoculars 316-317
Navigation Instruments 317
Cruising Charts & Pilot Maps 318-321
Publications 321-323
Log Books 323

Explore the most efficient and reliable boat electronic equipment in order to have optimum communication and navigation guidance on board. Get the proper marine electronics that fit your needs, such as VHF radios, marine GPS plotters, fish finders, marine VHF antennas and many other useful equipment. We also provide you with navigation equipment of the highest quality, so you can find your destination and orientation with accuracy.

LOWRANCE

Available only in certain countries

ELITE FS





ELITE FS NO XD ROW

- GPS-Plotter-Fishfinder
- CHIRP technology
- Integrated wireless NMEA 2000® and Ethernet connectivity
- Supports NMEA0183/RS422® protocol
- High-resolution multi-touch touchscreen
- Compatible with Radar external unit (Halo20/Halo20+/Halo24)
- Autopilot / Electronic Anchor Connection
- Built-in precision GPS antenna
- Mapping options including C-MAP, Navionics® and more. C-MAP® Easy Routing, Navionics® Autorouting capability
- C-MAP Genesis Live onscreen mapping
- StructureScan HD || DownScan Imaging ™ & Side Scan Imaging ™
- FishReveal ™ Smart Target View
- Photo-realistic sea floor imagery
- Built-in micro SD port
- Wi-Fi / Bluetooth

Code	60001	60002	67173	67174	60235	60236
Touchscreen display (In.)	7”	9”	7”	9”	10”	12”
Active Imaging 3 in 1	-	-	✓	✓	-	-



Active Imaging 3 in 1



HDS PRO

- LED multi-touch, SolarMAX™ IPS HD screen
- Dual-Core | Quad core processors new generation
- Dual-Channel CHIRP Sonar
- LIVE website sounder
- Active Imaging™ 3 in 1
- StructureScan 3D - StructureScan HD
- High Precision Integrated GPS antenna
- Lowrance - LiveSight ™ Sonar
- FishReveal™ Smart Target View
- Auto Routing
- C Map Genesis ™ LIVE
- Smartphone Connection
- Structure Map™ HD | TrackBack™
- NMEA 0183 / 2000 / Dual microSD
- WiFi / Bluetooth / USB / HDMI
- Touchscreen display (In.)

Code	60052	60053	60054	60055
Touchscreen display (In.)	9”	10”	12”	16”

Available only in certain countries

LOWRANCE

NEW



LOWRANCE Eagle

- SolarMAX™ HD LED display with high resolution and excellent clarity in all lighting conditions, featuring 800 × 480 pixel resolution
- Automatic settings adjustment for clear seabed and target imaging
- TripleShot™ / StructureScan® with SideScan and DownScan functions for detailed seabed structure imaging
- FishReveal™ combining traditional sonar and DownScan for easier fish detection
- C-MAP Genesis™ LIVE mapping for creating personal seabed maps in real time
- High-precision GPS with built-in antenna and WAAS/EGNOS/MSAS support
- Route plotting, waypoint storage, and route retracing
- MicroSD card slot
- 4-panel split-screen for simultaneous display of information
- Compatibility with TotalScan and Active Imaging 3-in-1 transducers using a suitable adapter

Code	61009	61006	61008
Display (in.)	5”	7”	9”

NEW

LOWRANCE SunCover for Eagle



Code	61010	61011	61134
For display size (in.)	5”	7”	9”

NEW



LOWRANCE Eagle 4X Fishfinder, with Sonar

- Perfectly suited for small fishing boats and kayaks with limited space
- Featuring a reliable twist-lock connector system for easy installation
- User-friendly sonar system for effortless operation
- Simple and effective solution for locating fish, using a wide cone angle bullet sensor that offers twice the water column coverage of most standard sonars
- Continuous right-to-left screen scrolling makes fish finding easier and more intuitive
- Portrait orientation combined with an IPS screen ensures a clear, sharp display viewable from all angles, even when wearing polarized glasses
- Screen Size: 4" IPS
- Display Resolution: 272 x 480 pixels
- Dimensions: 18,5 x 9,8 x 10.5 cm
- Waterproof: IPX7
- Max Depth: 200 kHz: 152m (500ft)

Code	60234
Display (in.)	4”

LOWRANCE



Transducer HST-DFSBL

Classic 600W broadband sensor with 50/200 kHz frequencies for all kinds of fishing, up to 450 m depth. It can be mounted externally on the stern of the boat on the mirror. It is an ideal sensor for those fishing in the shallows and in deep waters.

- Coverage angles: 12 ° @ 200 KHz || 36 ° @ 50 KHz
- Contains temperature sensor
- Xducer ID® Technology
- Suitable for any hull
- (1) Internal broadband ceramic
- Includes a 7 m Cable
- With 9 Pins

Code | **65789**



Active Imaging 3-IN-1 Transducer

Perfect for pinpointing fish-holding areas like rock piles. Delivers superior clarity and the highest resolution images of fish and structure at a longer range than any other structure imaging technology.

- High detail and long imaging range
- CHIRP, SideScan and DownScan technology
- Easier target identification with FishReveal™ Smart Target View
- Supports Medium and High CHIRP (83/200kHz) + 455/800kHz frequencies
- Compatible with Lowrance HDS LIVE & ELITE FS

Code | **74709**

Contact our Sales Team for any additional accessories & equipment!

LOWRANCE

NAVIONICS

Available only in certain countries

NAVIONICS Chart, SD Card, Aegean Sea and Sea of Marmara



Code | **65787**

NAVIONICS Chart Platinum+, Aegean Sea and Sea of Marmara



Code | **60027**

C-MAP

C-MAP East Mediterranean, Black Caspian Seas

Code | **60028**



Available only in certain countries

VHF Marine Radio RS 509M, 25W

It provides 88 channels, selectable power 1W or 25W and Dual & Triple Watch. It has also a dual receiver, large backlit Full Dot Matrix display and supports the latest Marine channels. In addition, it has the ability to connect to a GPS antenna, water drainage function through vibration and Weather Channel with bad weather alert.

Features:
- Class: Designed for A1 and D
- Frequency range: VHF
- Number of channels: 88
- RX frequency coverage: 156-163,425 MHz
- TX frequency coverage: 156-162 MHz
- Transmitting power: Selectable 1 W or 25 W
- Operating voltage: DC 13.8V (±15)
- Microphone connector: Built-in microphone
- Durability standards: IP67
- Scan
- Weight: 741 g (with microphone)
- Dimensions: 155 x 68 x 68 mm

Package contents:
- VHF (1 piece)
- Mounting bracket (1 piece)
- Microphone stand (1 piece)
- Mounting screws
- DC power cord (1 piece)
- Manual



Code | **60012**

Available only in certain countries

Handheld VHF Marine Radio RS 25M

It provides 200 channels pre-programmed, 1W or 3W selectable power and 10 NOAA weather channels. It has also Battery Save, Scan, Flash Alarm and Dual & Triple Watch. In addition, it has the ability to float, Vibration Draining and an illuminated LCD screen.



Features:
- Frequency range: VHF
- Number of channels: 200
- RX frequency coverage: 156-163,275 MHz
- TX frequency coverage: 156-162 MHz
- Transmitting power: 1W and 3W
- Type of battery: Alkaline AAA and rechargeable batteries 850mAh AAA NiMH
- Accessory socket type: 1 pin 3,5 mm with sealing screw
- Durability standards: IP67
- LCD screen
- Vibration
- CALL
- Scan
- Battery Save
- Weight: 136 gr
- Dimensions: 63 × 119 × 35 mm

Package contents:
- Handheld VHF (1 piece)
- Wall charger (1 piece)
- Rubber antenna (1 piece)
- 5 rechargeable batteries with a capacity of 850 mAh

Code | **60010**

Handheld VHF Marine Radio RS 35M

It provides 70 channels pre-programmed, 1W or 6W selectable power and Dual & Triple Watch. It has also Battery Save, Scan function and the ability to float.



Features:
- Frequency range: VHF
- Number of channels: 70
- RX frequency coverage: 156.050-163.425
- TX frequency coverage: 156.000-161.450MHz
- Transmitting power: Selectable 1W or 6W
- Type of battery: Rechargeable Li-ion batteries with a capacity of 1200mAh
- Accessory socket type: 1 pin 3,5 mm with sealing screw
- Durability standards: IP67
- LCD screen
- CALL
- Scan
- Battery Save
- Weight: 280 gr
- Dimensions: 63 × 146 × 42 mm

Package contents:
- Handheld VHF (1 piece)
- Desktop charger (mod. AD35M + RC-35M, 1 piece)
- Li-Ion battery with a capacity of 1200mAh (mod RB35M, 1 piece)
- Rubber antenna (SRA-35M, 1 piece)
- Clip (1 piece)
- Greek instructions

Code | **60011**



Handsfree with Clip PTT (Push to talk) TA-1222-RS-25/35

- Handsfree suitable for Handheld VHF Marine Radio RS 25M & RS 35M
- It features a Clip PTT (Push to talk)

Code | **60013**

Compass with LED Light,102 x 94 x 137 mm

- Illuminated pivoting compass
- Wired for 12 Volt red illumination
- Visible Lubber Line
- With Adjustable Mounting Bracket
- Adjustable Sun Visor
- Individually balanced dials for Precision
- Fast Response and precision Engineering
- Corrosion Resistant
- Waterproof, durable and long lasting
- Built in Accuracy compensators
- Windshield or Dash Mount
- Easy to read precision dial
- With Mounting screw slot
- Suitable for Watercraft, Boat, Caravan and Truck
- Dimensions: 102 x 94 x 137 mm



To adjust:

- Locate the slotted compensator
- Adjust knobs at the middle and side of the base
- When received, the factory preset knobs should be in neutral (horizontal) position
- To exert maximum effect on compensators, turn knob 90° to positive (vertical) position

Code	72111	72112
Colour	Black	White

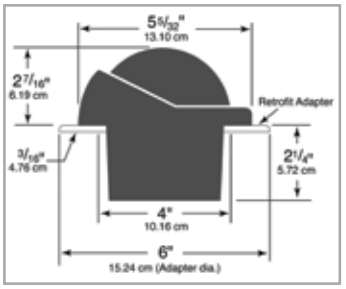
LALIZAS by RITCHIE

Compass Supersport 3 3/4”

Developed for and tested on offshore race boats the SuperSport Series compasses feature the PowerDamp® Plus dial. This dial technology features the PowerDamp® dial skirt to prevent oscillation, larger DirectiveForce™ magnets for quick lock on and extra-large steel pivots and jewels for smooth fast action.

Specifications

Boat Style	Offshore race boat
Dial Size/Design	3 3/4” (9.4 cm) / Blue PowerDamp Plus Flat-Card
Night Lighting	12V Green
Compensators	Built-in
Mounting Hole	4” (10,2 cm) - 5” (12,8 cm)
Warranty	5-Year
Approx. Shipping Wt.	2lb. (907 g)



Code	72269
Colour	White

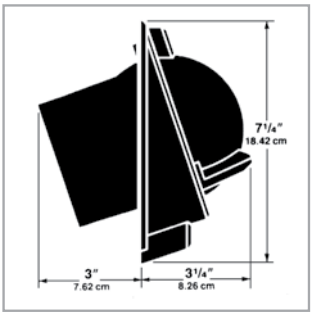


Compass Navigator BN-202-L Bulkhead Mount

Rugged manufacturing, dynamic design, built-in clinometer, and easy to read card are just a few of the features that this compass is equipped with.

Specifications

Boat Style / Size	Sail / From 28 ft to 45 ft (9,15 m to 13,73 m)
Dial Size / Design	4 1,2” (11,43 cm) / CombiDial
Night Lighting	12-Volt Green
Compensators	Built-in
Mounting Hole	5 3/4” (14,61 cm)
Warranty	5-Year
Approx. Shipping Wt.	2lb. 5oz. (1,05 kg)



Code	31366
Card Colour	Red
Cover Colour	Black

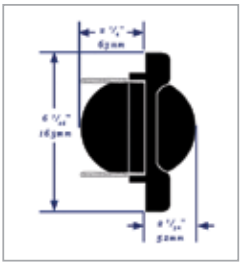


Compass Venture SR-2-L Bulkhead Mount

Designed for sailboats from 4,90 to 10,70 m.
Supplied with Clinometer (INC- 45)

Specifications

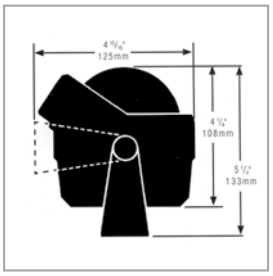
Boat Style / Size	Sail / From 16 to 36ft (4,88 m to10,68 m)
Dial size	3 3/4” (9,35 cm)
Design	CombiDial
Night Lighting	12V Green LED
Mounting Hole	4 5/8” – 4 13/16” (118 -122 mm)
Warranty	5 years



Code	31199
Card Colour	Blue
Cover Colour	Black







Compass Voyager B-81, SOLAS/MED, with bracket mount, Black

Specifications

Boat Style/Size	Power
Dial Size/Design	3" (7,6 cm) / Flat-Card or CombiDial
Night Lighting	12V Green
Compensators	Built-in
Warranty	5-Year
Approx. Shipping Wt.	1lb. 8oz. (680 g)

Code	71156
Colour	Black

The Wheelmark Symbol denotes conformance with Standard ISO 10316(E) and ISO 613:2000(E).

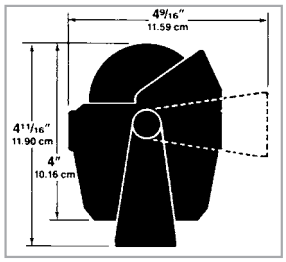


Compass Explorer B-51-L, Bracket Mount

Ritchie accuracy and mounting versatility are the perfect combination with Explorer Bracket Mount Compasses.

Specifications

Boat Style/Size	Power/Up to 24ft (7.32 m)
Dial Size/Design	2 3/4" (6.99 cm) / Direct Read
Card Type	Conical
Night Lighting	12V Green
Compensators	Built-in
Warranty	5-Year
Approx. Shipping Wt.	1 lb. (454 g)



Code	31240	31241	31242
Description	Explorer B-51-L	Explorer B-51W-L	Explorer B-51G-L
Colour	Black	White	Grey

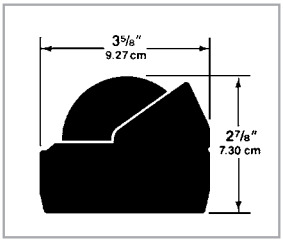


Compass Explorer S-53-L, Surface Mount

The Explorer Surface Mount compasses combine size and accuracy with a push button system for easy-on mounting, easy-off storage and security.

Specifications

Boat Style/Size	Power/Up to 24 ft (7,32 m)
Dial Size/Design	2 3/4" (6,99 cm) / Direct Read
Card Type	Conical
Night Lighting	12V Green
Compensators	Built-in
Warranty	5-Year
Approx. Shipping Wt.	1 lb. (454 g)

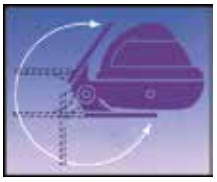


Code	31250	31251	31252
Description	Explorer S-53-L	Explorer S-53W-L	Explorer S-53G-L
Colour	Black	White	Grey

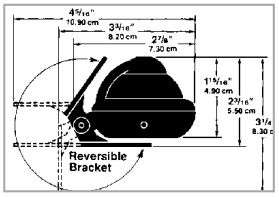
LALIZAS by RITCHIE

Compass Sport X-10-L, Bracket Mount

This compact compass is designed for small powerboats and can be mounted on the deck, windshield or dashboard.



Code	31201	31202
Description	Sport X-10B-L	Sport X-10W-L
Colour	Black	White



Specifications

Boat Style/Size	Power/Up to 16 ft (4.88 m)
Dial Size/Design	2" (5.08 cm) / Direct Read
Card Type	Conical
Night Lighting	12V Green
Compensators	Built-in
Warranty	5-Year
Approx. Shipping Wt.	5 oz. (142 g)





The fully adjustable and reversible bracket allows a mounting range of over 300° from over head, through angled and vertical mounts to horizontal surfaces. Depending on the mounting hardware used, the compass can be fitted to a windshield frame, dashboard, console or other suitable surface.

Compass Explorer V-537-L Bulkhead Mount

Designed and constructed especially for sailboats up to 7m.

Code	31362	31363	31364
Description	V-537W-L	V-537-L	V-537B-L
Colour	White	Black	Blue

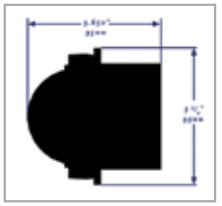






Specifications

Boat Style / Size	Sail / Up to 24 ft (7.32 m)
Dial Size / Design	2 3/4" (6.99 cm) / Direct Read
Card Type	Conical
Night Lighting	12V
Compensators	Built-in
Mounting Hole	3" (7,62 cm)
Warranty	5-Year
Approx. Shipping Wt.	1lb. (454 g)



Compass Sport X-21-L Bulkhead Mount

Designed and constructed especially for sailboats up to 7m.

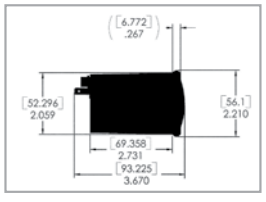
Code	31359	31360	31361
Description	X-21W-L	X-21-L	X-21B-L
Colour	White	Black	Blue





Specifications

Boat Style / Size	Sail / Up to 24 ft (7,32 m)
Dial Size / Design	2 3/4" (6,99 cm) / Direct Read
Card Type	Conical
Night Lighting	12V
Compensators	Built-in
Mounting Hole	3" (7,62 cm)
Warranty	5-Year
Approx. Shipping Wt.	1lb. (454 g)





Hand Bearing Compasses



Hand Bearing Compass, Non-Magnetic Alloy

- Compass rose with 360° scale
- North Line with north arrow
- Rotary dial with 360° scale
- Sighting window with sighting line
- Bubble Level
- Base table
- Stand thread
- Inch Scale
- Cm Scale
- Lens prism
- Lid
- Housing

Code | **99984**



Code | **71207**

Hand Bearing Compass SportAbout X-11 with Sialum Slot, Yellow

- Easy to read 2" direct-reading dial compass, with neck lanyard
- Hardened steel pivot and sapphire jewel movement
- Built-in roller diaphragm for extended temperature operating range
- QuickSight V-notch and lubber line for easy heading alignment
- Non-electric chem sticks provide 18 hours of night lighting
- International Safety yellow case, made of impact-resistant silicon
- Compact size for easy handling and storage

TV & Radio Antennas

 Inflatable R.I.B.

 Power Boat

 Sail Boat

 Big Yacht

GLOMEX

Terrestrial Omnidirectional TV Radio Antenna, with 27,5 dB Gain Average

- Delivers strong reception across all TV channels, including lower VHF frequencies
- Supplied with an amplifier, 15 m of low-loss twin-screen 75-ohm coaxial cable, a 1.5 m TV cord, and gold-plated F connectors
- Can receive radio programmes when paired with the 99644 splitter, sold separately
- Antenna diameter: 370 mm; height: 240 mm



Code | **99643**

Two Way Splitter, for 99643 & 99645 Antenna



Code | **99644**

Terrestrial Omnidirectional TV Radio Antenna, Glomex, with 26 dB Gain Average

- Made of UV-resistant, injection-moulded nylon to preserve its white finish
- No active components in the antenna, helping protect it from the elements
- Fully screened 12/24 V amplifier reduces interference from electrical equipment on board
- Can receive radio programmes when paired with the 99644 splitter, sold separately
- Antenna diameter: 250 mm; height: 151 mm



Code | **99645**

AM-FM Antenna, L 1,5 m, 6 m Coaxial Cable & Motorola Plug (AM 550-1600 / FM 88-108 Mhz)

- Length: 1,5 m
- Glossy fibreglass
- Nylon ferrule
- Solid antenna elements

Code | **99652**





VEGA Omnidirectional TV Antenna, with 25dB Gain Average

- Compact, low-profile ASA antenna designed to withstand harsh marine conditions
- Built-in, fully screened low-noise amplifier provides reception for analogue and digital VHF and UHF channels
- Supplied with a power inserter, plastic mount, 10 m of low-loss 75-ohm coaxial cable, and a 1.5 m TV cord
- Includes a TV and radio splitter
- Antenna diameter: 100 mm; height: 210 mm; base diameter: 25 mm
- Frequency range: 40–890 MHz; average gain: 25 dB; power supply: 12 V



Code | **70876**



AM-FM Antenna, L 0,3 m, 3 m Coaxial Cable, Motorola Plug & Built-in Mount

(AM 550-1600 / FM 88-108MHz)

- Length: 0,30m
- Unbreakable UV resistant synthetic rubber injection moulded
- Solid antenna element
- Built-in mount and ground plane built-in on the coax

Code | **99654**





Antenna Satellite TV, 390 mm



Code | **41635**





VHF Antenna, with 3dB Gain Average & PL259 Connector, L 0,9m



- Part of the Glomex Aloud product line
- Tapered stainless steel whip absorbs shocks without bending
- Supplied with the parts needed for installation and a high-quality RG58 C/U (MIL C17) coaxial cable
- Weatherproof, solderless connector makes installation and antenna replacement easier
- Approved for marine use on grounded and ungrounded installations on sailing and power boats

Code | **71114**



VHF Antenna, with 3dB Gain Average, L 0,9 m, 18 m Coaxial Cable & PL259 Connector



- Part of the Glomex Aloud product line
- Tapered stainless steel whip absorbs shocks without bending
- Supplied with the parts needed for installation and a high-quality RG58 C/U (MIL C17) coaxial cable
- Weatherproof, solderless connector makes installation and antenna replacement easier
- Approved for marine use on grounded and ungrounded installations on sailing and power boats

Code | **99646**



VHF Antenna, with 3dB Gain Average, L 1,5 m, 4,5 m Coaxial Cable & PL259 Connector





This 5/8 wave antenna is the right choice for small boats where exceptional value at an economic price is the primary concern.

- Length: 1,5 m
- Solid brass antenna elements
- 4,5 m Coaxial cable
- Glossy Glomex fiber-glass
- Nylon ferrule

Code | **99647**

VHF & Shortwave Antennas



VHF Antenna, with 6dB Gain Average, L 2,4 m, 4,5 m Coaxial Cable & PL259 Connector

Glomex offers a lightweight, cost-effective VHF antenna from its CLASSIC range, combining reliable performance with excellent value.

- Length: 2,4 m
- Glossy Glomex fibreglass
- Solid brass antenna elements
- Electropolished stainless steel ferrule
- 4,5 m coaxial cable
- Reinforced tube of 1,2 mm thickness
- Glue protection rubber collar
- Synthetic rubber safety tip

Code | 99650

Communication Accessories

Available only in certain countries

WeBBoat 4G Lite, 3G / 4G / WI-FI, GLOMEX Coastal Internet System

Code | 74389







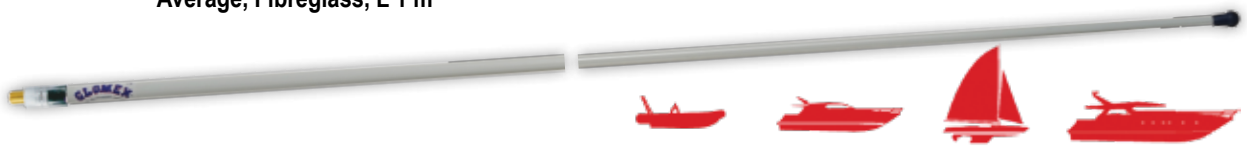
Zigboat Basic Kit, Wireless and Remote Surveillance and Monitoring System

Code | 41634

Available only in certain countries

AIS Antenna with 3dB Gain Average, Fibreglass, L 1 m

Code | 41633



Connectors & Coaxial Cables

Available only in certain countries



FME Male to FME Adaptor

Code | 41636



Male to PL259 Male Adaptor

Code | 41637



Female to SO239 Female Adaptor

Code | 41638



Female to SO239 Female Adaptor

Code | 41648



Coaxial feed for PL Connectors, Gold Plated

Code | 41639

GLOMEX



Coaxial Cable, Low Loss 50 Ohms

Code	Length (m)
41640	3
41641	6
41642	12
41643	18
41644	24
41645	30

Available only in certain countries



Coaxial Cable, Low Loss 93 Ohms

Code	Length (m)
41646	6
41647	18



PVC Threaded Protection for all size PL259 Connectors

Code | 99667

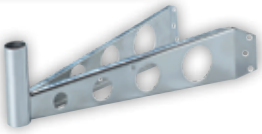


PL259 Connector for RG58/U Coax Cable, Twist-on

Code | 99666

Antenna Mounts & Accessories

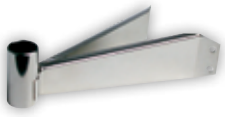
GLOMEX



Mount for TV Antenna 99643 & 99645, Glomex, electropolished stainless steel

Diameter 25 mm

Code | 99662



Mount for TV Antenna 99645, Glomex, electropolished stainless steel,

Diameter: 25 mm

Code | 99663



Code | 99664

Feed-Thru for Deck Passage of Coaxial Cables & Connectors (type RG58), Nylon

Universal Mount, L 150 mm, Diam 25 mm, Stainless Steel

Code | 41649



Four Way Antenna Ratchet Mount, Electropolished Stainless Steel, for 1”x14 Thread, Locking by Handle

- Polished stainless steel four-way ratchet mount for deck or bulkhead installation
- Locks in place with a handle
- Hole for a Loran or GPS cable, plus a built-in feed-through for coaxial cable
- Standard 1" × 14 thread



Code | 99658

Nuova Rade

Four Way Antenna Ratchet Mount, with 2 Adjustment Knobs

- Reinforced nylon antenna mount for installation on the deck or bulkhead
- Two knobs let you adjust the antenna vertically and horizontally, then lock it in place
- Opening at the top accommodates coaxial and GPS cables
- Available in white

Code | 99657





Four Way Antenna Ratchet Mount, with Adjustment Knob

- Reinforced nylon antenna mount for installation on the deck or bulkhead
- Single knob allows horizontal adjustment and locks the antenna in the chosen position
- Available in white

Code | 98687

Antenna Mounts & Accessories

Nuova Rade



Antenna Rails Mount, with 2 Adjustment Knobs

- Reinforced nylon mount for rails with a diameter of 19.1–25.4 mm
- Two adjustable knobs allow horizontal and vertical positioning of the antenna
- Side nuts lock the antenna in place
- Opening accommodates coaxial and GPS cables

Code | **70144**

Four Way Antenna Ratchet Mount, with Adjustment Knob

- Reinforced nylon mount for rails with a diameter of 19.1–25.4 mm
- Single knob allows manual horizontal adjustment of the antenna
- Available in white

Code | **98698**





Code | **99740**

Antenna Mount, H 100 mm, Diam. 70 mm

Made of reinforced nylon



Code | **99660**

Antenna Rails Ø 19,1 - 25,4 mm mount, H 65 mm

Made of reinforced nylon



Code | **98692**

Fixed Antenna Mount, H 41 mm, Diam. 70 mm

Made of reinforced nylon



Antenna Bracket for Rail Ø 18-27 mm, Plastic, White

Code | **43257**





Bracket for VHF Microphone

Code	Colour	Length (mm)	Height (mm)	Width (mm)
44532	White	35	8	35
44533	Black			

Code | **98688**



Fixed Antenna Base, Inox 304

Diameter: 73 mm, Height: 102 mm

Radio/MP3/CD & Cases

FUSION

Available only in certain countries



Code | **60006**

Fusion Marine Stereo MS-RA60

The MS-RA60 is the most economical marine stereo from Fusion yet, featuring modern aesthetics, Multi-Zone™ Technology in two zones and advanced connectivity options in a compact form factor.

Technical Specifications:

- Display: 2.3" Perimeter Bonded Monochrome Dot Matrix LCD
- Dimensions: 68 x 156,9 x 103,2 mm
- Weight: 316 g
- Waterproof: IPX6 and IPX7 (front panel only, when properly installed)
- Power Input: 10,80-16 VDC
- Peak Power: 180 W
- Operating Temperature Range: 0° - 50° C
- Current (max.): 15A
- Bluetooth Wireless Range: Up to 10 m
- ANT Wireless Range: Up to 3 m
- Wireless Frequencies/Protocols: Bluetooth 2.4 GHz @+12 dBm nominal
- Sources: AM/FM/ Bluetooth /AUX x1/DAB+ (Available in Europe and Australia only)

FUSION



Fusion Marine Stereo MS-RA210

The MS-RA210 marine stereo from Fusion® is a stylish addition to your boat. Incorporating some of the Apollo™ Series' key features, the stereo includes built-in Digital Signal Processing (DSP) technology, modern design aesthetics and advanced source options.

Technical Specifications:

- Display: 2,7" Optically Bonded Colour LCD
- Dimensions: 68 x 157 x 126,6 mm
- Weight: 350 g
- Waterproof: IPX6 and IPX7 (front panel only, when properly installed)
- Power Input: 10,80-16 VDC
- Peak Power: 200 W
- Operating Temperature Range: 0° - 50° C
- Current (max.): 15A
- NMEA 2000® LEN: 1 (50 mA)
- Bluetooth Wireless Range: Up to 10 m
- ANT Wireless Range: Up to 3 m
- Wireless Frequencies/Protocols: Bluetooth 2.4 GHz @ +12 dBm nominal
- ANT 2.4 GHz @ +7 dBm nominal
- Sources: AM / FM / Bluetooth / USB audio / iPhone / iPod / AUX x1 /MTP / SiriusXM-Ready (USA only, requires optional SiriusXM Connect vehicle tuner) / DAB+ ready (Available in Europe and Australia only)

Code | **60007**

NEW



Fusion Marine Stereo MS-RA60, XS 6.5", White

The MS-RA60 is the most economical marine stereo from Fusion yet, featuring modern aesthetics, Multi-Zone™ Technology in two zones and advanced connectivity options in a compact form factor.

Technical Specifications:

- IPX6/IPX7 Waterproofing to withstand marine environment
- Modern design with sleek black fascia for seamless integration with onboard electronics
- Fusion DSP optimizes sound quality at all volume levels
- Easy DSP Setup by using the free Fusion-Link™ app
- With speakers in white colour and LED light

Code | **60090**

NEW



Fusion Marine Stereo MS-RA60, XS 6.5", without LED, Grey

The MS-RA60 is the most economical marine stereo from Fusion yet, featuring modern aesthetics, Multi-Zone™ Technology in two zones and advanced connectivity options in a compact form factor.

Technical Specifications:

- IPX6/IPX7 Waterproofing to withstand marine environment
- Modern design with sleek black fascia for seamless integration with onboard electronics
- Fusion DSP optimizes sound quality at all volume levels
- Easy DSP Setup by using the free Fusion-Link™ app
- With speakers in grey colour, without LED light

Code | **60091**

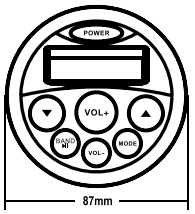


Waterproof Radio/MP3 Player 4x20Watt - LCD - AUX - Bluetooth

Marine USB/MP3 Player, Black, Radio AM/FM, Output auxiliary 4x20Watt, Clock, Input AUX, Green lighted/high resolution LCD display

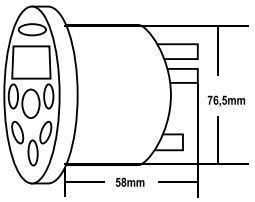
- Marine USB/MP3 player
- AM/FM radio and clock
- Waterproof design tested to ASTM B117 (salt fog exposure) and ASTM D4329 (UV exposure)
- High-quality watertight rubber buttons
- Can be mounted behind the console

Dimensions:
Front diameter: 87 mm
Mounting hole diameter: 76.5 mm
Depth: 58 mm





Package Includes:
- 1 Audio source
- Mounting bracket with fixing screws
- Connection cables for speaker
- 1 m USB Cable
- User Manual



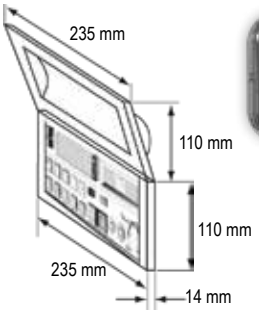
Code | **63765**

CE FM AM MP3

Case Cover for Radio/CD

- Ideal for protecting your boat's radio/CD player
- Suitable for all standard 1 DIN units (180 × 50 mm)
- Available in white colour with a flat cover, or in smoked transparent colour with a flat or curved cover
- Dimensions: 110 × 235 mm

Code	Colour	Cover Type
50281	White	Flat
195265	Smoked transparent	Flat
196069	Smoked transparent	Curved





Marine Speakers & Megaphone

Megaphone with Siren

- Diameter: 200 mm
- Length: 330 mm
- Power: 20W
- Sound Coverage: 400 m approx.
- Function: Talk/Siren (or Music)
- Batteries: 6 x 1,5V (size C)
- ABS Housing



Code | **90168**

Nuova Rade

Two-way Speakers, 100W, 6 1/2", Non-magnetic, with Clip-on Cover, White, Set

- Two-way speakers for indoor and outdoor use on boats
- Waterproof and corrosion-resistant design that can be hosed down during cleaning
- Non-magnetic construction to avoid interference with instruments and compasses
- ASA cover for resistance to sun and sea exposure
- Waterproof, corrosion-resistant mica injection cone with TPU edge
- Corrosion-resistant, silicone-coated terminal wire
- Horizontal or vertical mounting
- Available in white
- CE marked

Technical Specifications:
- Impedance: 4 Ohm
- Sensitivity: 90 dB
- Frequency Response 60-18000 Hz
- Max Power 100W (per pair)
- RMS Power 80W (per pair)

Mounting Dimensions:
Depth: 64 mm
Hole diameter: 136 mm
Magnet: 350 g (8oz + 4.3oz)



To remove the cover, turn it on the left



Code | **74576**

2 Way Speaker Set

- Water and corrosion-resistant
- Can be mounted indoors or outdoors on your boat

Technical Specifications

31302
- 5 1/4" 2 Way Speaker Set 80W
- Impedance: 4 Ohm
- Sensitivity: 88db
- Frequency Response: 80-18000 Hz
- Max: 80W (per pair)
- RMS Power: 70W (per pair)
- Material: UV-stabilised ABS plastic
- Dimensions: 5,25"(13,34 cm)

Mounting Dimensions
Depth: 53 mm, Hole: 115 mm
Magnet: 238 g (5,4oz + 3oz)

31303
- 6 1/2" 2 Way Speaker Set 100W
- Impedance: 4 Ohm
- Sensitivity: 90db
- Frequency Response: 60-18000 Hz
- Max: 100W (per pair)
- RMS Power: 80W (per pair)
- Material: UV-stabilised ABS plastic
- Dimensions: 6,5" (16,5 cm)

Mounting Dimensions
Depth: 64 mm, Hole: 136 mm
Magnet: 411 g (8oz + 6,5oz)



Code	31302	31303
Diameter (Inches)	5' 1/4"	6' 1/2"
Power (W)	80	100
Colour	White	White

FUSION

Available only in certain countries

Fusion Speakers Sports XS-F65SPGW, 200W, 6,5", w/ Grey & White Cover, Set

Enjoy high-performance sound, enhanced weather protection, at an affordable price with Fusion XS Series speakers.

Technical Specifications:
- Dimensions: 177 x 83 mm
- Frequency Response: 80 Hz-18 kHz
- Maximum Power: 200 W
- RMS Power: 50 W
- Sensitivity: (1 W / 1 m): 91 dB
- Recommended Amplifier Power (RMS): 20-150 W/Ch
- Compass-safe Distance: 310 cm
- Mounting Diameter Clearance: 135 mm
- Mounting Depth Clearance: 67 mm





Code | **60008**

Marine Speakers & Megaphone

Available only in certain countries



Code | **60009**



Fusion Speakers Sports LED XS-FL65SPGW, 240W, 6,5", w/ Grey & White Cover, Set

Enjoy high-performance acoustics, enhanced protection from the environment and multicolour RGB LED lighting all at a midrange price point with the XS Series speakers from Fusion.

Technical Specifications:

- Speaker Size: 6.5"
- Peak Power: 240 W
- RMS Power: 60 W
- Sensitivity: 92 dB
- Frequency Response: 70 Hz - 18 kHz
- Nominal Impedance: 4 Ohms
- Recommended Amplifier Power (RMS): 25 - 200 W/Ch
- Tweeter Type: Aluminum Dome
- Cone Material: Polypropylene Cone with Cloth Surround
- Mounting Diameter Clearance: 162 mm
- Mounting Depth Clearance: 77 mm
- Optimum Enclosure Recommendations:
- Sealed enclosure volume: 10 L
- LED Lighting: RGB
- LED Supply Voltage: 10,8 - 16V dc
- LED Load Current @ 14.4 VDC: 150mA
- Operating Temperature Range: 0° - 50° C
- Storage Temperature: -20 - 70°C
- Waterproof (IP): IP65
- Speaker Dimensions:
  Length x Height x Depth: 196 mm x 97 mm
- Warranty: 3 years

Binoculars



Code | **31317**

Binoculars, Center Focus, 7 x 50

- The most user-friendly binoculars
- Brighter images
- Center focus
- Rubber fold-down eyecups
- Lightweight & easy-to-use
- Soft bag, strap & lens cleaning cloth are included in the package

Technical Specifications:

- Magnification: 7x
- Lens Diameter: 50 mm
- Prism Type: Porro BAK-4
- Angle of Vision: 6,6°
- Exit Pupil: 7,14 mm
- Eye Relief: 20 mm
- Focus: Center focus
- Field of View: 114 m @1000 m
- Weight: 873 gr
- Dimensions: 19 x 6 x 17,5 cm





Code | **31367**

Binoculars, Individual Focus, 7 x 50, with Compass, Waterproof, Floating

- The ultimate marine binoculars
- Waterproof, floating & shockproof
- With compass
- Brighter images
- Individual focus
- Foldable eyecups
- Easy-to-use
- With neck strap, carrying case and built-in lenses' cover

Technical Specifications

- Magnification: 7x
- Lens Diameter: 50mm
- Prism Type: Porro BAK-4
- Angle of Vision: 7,3°
- Exit Pupil: 7 mm
- Eye Relief: 21,1 mm
- Focus Type: Individual
- Field of View: 127 m @ 1000 m
- Weight: 914gr
- Dimensions: 17 x 9,5 x 20 cm
- Battery: LR43



Night Vision Binoculars, Digital, 8 x 31, with Rechargeable Battery, Video Rec, Incl. 8GB SD Card

- Digital binoculars
- Can be used for observation in complete darkness or low-light conditions
- With video recording capability & rechargeable battery
- 8GB SD Card included

Technical Specifications:
- Magnification: 8x
- Lens Diameter: 31 mm
- Exit Pupil: 45 mm
- Angle of Vision: 9°
- Weight: 580 gr (without battery)
- Dimensions: 22 x 14 x 6 cm
- Viewing Range: 2m~∞ in daytime, up to 400 M (monochrome) in the darkness
- Resolution: 1280 x 720
- Resolution TFT LCD: 640 x 360





Code | 74620



One Hand Dividers

- Easy to open and close with one hand while marking distances on a chart
- Made with a curved brass handle and polished metal arms



Code	93968	93969
Length (cm / in.)	17,8 / 7”	20,3 / 8”

Straight Pattern Brass Dividers

- These dividers are used to measure distances on nautical charts when planning a route
- Bronze arms and metal alloy tips provide durability
- Available in two lengths: 17,8 cm (7") and 20,3 cm (8")



Code	94003	94004
Length (cm / in.)	17,8 / 7”	20,3 / 8”

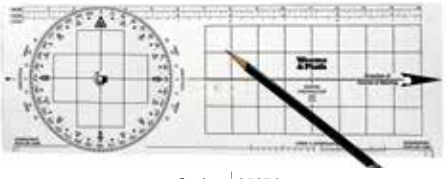
Parallel Ruler



Code	94008	94009
Length (cm / in.)	38 / 15”	30 / 12”

Chart Protractor Bi-Rola, 5-1/8” x 15-1/4”

- Makes plotting courses, bearings and distances on a nautical chart easier
- Requires only a pencil: place the protractor along your course line and align the compass disk
- Supports Loran interpolation and corrections for variation and deviation
- Includes scales for nautical miles, millimetres and Loran interpolation



Code | 95674

Triangular Protractor 45° with Handle

- Two 45° triangles make plotting and other chart work easier
- Protractor scales help align the triangles with a chart meridian
- Slide one triangle along the other to maintain the chosen direction
- Made of durable, clear vinylite



Code | 93991

Available only in certain countries

NAVIONICS Chart Platinum+, Aegean Sea and Sea of Marmara



Code | 60027

NAVIONICS Chart, SD Card, Aegean Sea and Sea of Marmara



Code | 65787

C-MAP East Mediterranean, Black Caspian Seas

Code | 60028





Mediterranean Chart

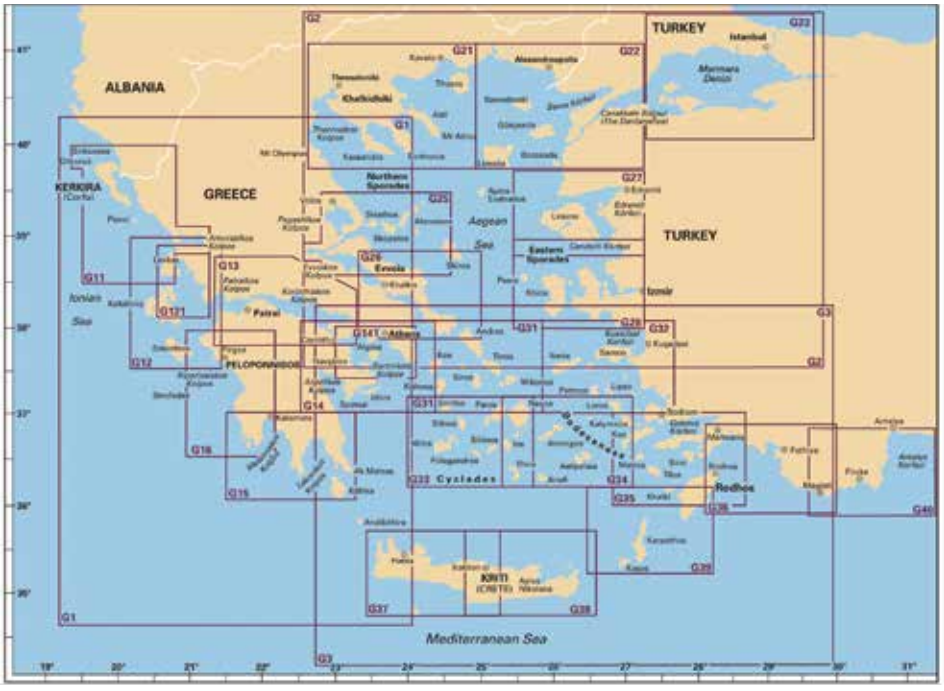
Code	Description
99881	Eastern Mediterranean M20, "Eastern Mediterranean"
99882	Eastern Mediterranean M21, "South Coast of Turkey, Syria, Lebanon & Cyprus"
99883	Eastern Mediterranean M22, "Egypt to Israel, Lebanon and Cyprus"
99884	Eastern Mediterranean M23, "Adriatic Sea"
99888	Western Mediterranean M10, "Western Mediterranean"



Croatia Chart

Code	Description
70136	Croatia M24, "Golfo di Trieste to Losinji & Rab"
70137	Croatia M25, "Rab to Sibenik"
70138	Croatia M27, "Dubrovnik to Bar & Ulcinj"
70963	Croatia M30, "Southern Adriatic & Ionian Seas"

Imray



Tetra Chart Greece -Turkey

Code	Description
99856	Greece G1, "Mainland Greece and Peloponnese"
99857	Greece G11, "North Ionian Islands"
99858	Greece G12, "Nisos Levkas to Nisos Zakinthos"
99859	Greece G121, "Inland Sea - Ionian"
99860	Greece G13, "Golf of Patras and Corinth"
99861	Greece G14, "Saronic and Argolic Gulfs"
99862	Greece G141, "Saroniqos Kolpos"
99863	Greece G15, "Southern Peloponnisos"
99864	Greece G16, "'Western Peloponnisos"
99865	Greece G2, "Aegean Sea (North Part)"
99866	Greece G25, "Northern Sporades and North Euboea"
99867	Greece G26, "Nisos Euboea"
99868	Greece/Turkey G27, "Nisos and the Coast of Turkey"

Code	Description
99869	Greece/Turkey G28, "Nisos and the Coast of Turkey"
99870	Greece G3, "Aegean Sea (South Part)"
99871	Greece G31, "Northern Cyclades"
99872	Greece/Turkey G32, "Southern and the Coast of Turkey"
99873	Greece G33, "Southern Cyclades"
99874	Greece G34, "Southeastern Cyclades"
99875	Greece/Turkey G35, "Dodecanese the Coast of Turkey"
99876	Greece G37, "Nisos Kriti (West)"
99877	Greece G38, "Nisos Kriti (East)"
99878	Greece G39, "Nisos Karpathos to Nisos Rhodes"
71329	Greece G21, "Northwest Aegean)"
71330	Greece G22, "Northeast Aegean"
99879	Turkey G40, "South Coast of Turkey"
99880	Turkey G36 , "Marmaris to Kekova Adasi"

Available only in certain countries



Pilot Map

- Up-to-date navigational information for Greek waters
- Photographs and guidance for port entry and departure
- Waterproof laminated paper designed for repeated use in marine conditions
- A range of maps covering most Greek waters

Code	Description
60222	No 1, Saronikos Bay
63077	No 2, Eastern Peloponisos
63078	No 3, Northern Cyclades
63087	No 4, Southwestern Cyclades
63088	No 5, Southeastern Cyclades
63206	No 6, Euboean Bay
63207	No 7, Corinthian Bay
63257	No 8, Bay of Patraikos, Ithaca, Cephalonia
63343	No 9, Pagasitios Bay - Sporades
63344	No 10, Western Crete
63345	No 11, Eastern Crete
63464	No 12, North Dodecanese
63532	No 13, South Dodecanese
63533	No 14, North-West Aegean Sea
63558	No 15, Thracian Sea
63559	No 16, South-East Euboea up to South Chios & South Lesvos
60056	No 17, Kerkyra - Paxoi
60057	No 18, Lefkada - Amvrakikos Gulf
60058	No 19, Antipaxoi up to Kyparissia
60059	No 20, Southern Peloponnisos
63268	General Pilot Map, No 1, South Aegean Sea
63341	General Pilot Map, No 2, Ionian Sea
63342	General Pilot Map, No 3, North Aegean Sea

Maps, Guides and Books

Available only in certain countries

- Pilot maps, guides and navigation aids published by N. D. Elias
- Practical information for navigating Greek waters and approaching ports
- Guidance on approaches, hazards and other details gathered and verified through field research by the publishers, rather than third parties; this does not apply to the pilot maps
- Full-colour pilot maps and photographs for easier reading

Sea Guide

- Pilot maps and detailed information on ports, gulfs and anchorage locations
- Local wind information and recommendations for dining, entertainment and accommodation ashore
- Printed on reinforced paper and bound by hand for durability on board
- Available in four editions covering Greek waters



Hellas, Sea Guide, South Aegean Sea

Code | 60218



Hellas, Sea Guide, Northern Aegean Sea

Code | 60219



Hellas, Sea Guide, Ionian sea

Code | 60221



Hellas, Sea Guide, Eastern Aegean & Crete

Code | 60220

Guide for Collision Regulations, 'Abacus'

- Provides quick access to the Collision Regulations (COLREGs) on board
- Helps the skipper and crew check the rules for safer navigation
- Available in Greek and English



Code	Description
60223	In Greek
63089	In English

Informative & Auxiliary Chart

•Informative charts include particular information important for the navigation in the Adriatic Sea
•Auxiliary charts show parts of the
Adriatic Sea at scales of 1:300000, 1:400000 and 1:500000
•They are used for graphic solutions of certain tasks in navigation and are suitable for coupling.

Informative and auxiliary charts are not subject to the correction by NTM, nor used for navigation.



Chart No	Description	Scale 1:	Format
B100	Jadransko more, batimetrijska karta	300000	B1
301	Jadransko more, sjeverni dio	300000	A0
302	Jadransko more, srednji dio	300000	A0
303	Jadransko more, ju ni dio	300000	A0
-	Male karte - Jadransko more - istočna obala (spiralni uvez)	100000	B3

Charts

Charts show a particular navigational area (a part of the Earth's surface), including all the elements necessary for the safety of navigation and orientation at sea. They fall into navigational charts, informative and auxiliary charts. Charts are manufactured on the Mercator projection by Croatian Hydrographic Institute (HHI).

Navigational Chart

According to their scale, content and purpose, navigational charts are divided on General charts, Sailing charts, Coastal charts and Plans. Navigational charts are corrected by Lalizas Marina d.o.o. Split, Croatia.

General Chart

General charts show the area of the Mediterranean Sea with a part of the Black Sea and the Ionian Sea at scales of 1:750000 to 1:2500000.



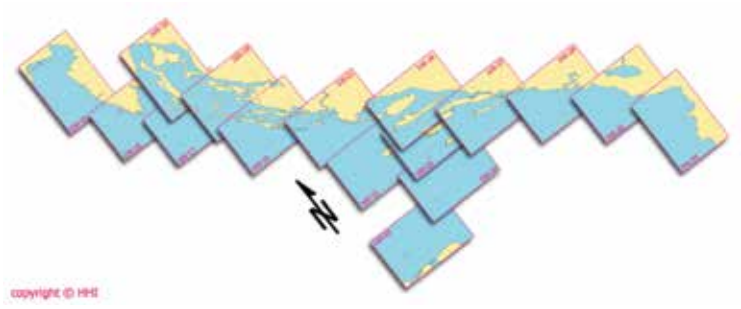
Chart No	Description	Scale 1:	Format
101	Jadransko more	800000	A0
102	Jonsko more	800000	A0
108/INT 301	Sredozemno more, zapadni dio	2250000	B1
109/INT 302	Sredozemno more, istočni dio	2250000	B1

Available only in certain countries

Coastal Chart

Coastal charts show the area of the Adriatic Sea - eastern coast at scales of 1:50000 to 1:100000. They include Small charts of 1:100000 scale, which are small-sized and suitable for smaller vessels. They are available only in sets (MK-I and MK-2).

Chart No	Description	Scale 1:	Format
100-15	Grado - Rovinj	100000	B1
100-16	Pula - Kvarner	100000	B1
100-17	Lošinj - Molat	100000	B1
100-18	Rijeka - Kvarnerić	100000	B1
100-19	Silba - Pag	100000	B1
100-20	Dugi otok - Zadar	100000	B1
100-21	Šibenik - Split	100000	B1
100-22	Jabuka - Vis	100000	B1
100-23	Tremiti - Palagruža	100000	B1
100-24	Palagruža - Lastovo	100000	B1
100-25	Hvar - Lastovo	100000	B1
100-26	Brač - Hvar	100000	B1
100-27	Pelješac - Mljet	100000	B1
100-28	Dubrovnik - Budva	100000	B1
100-29	Budva - Ulcinj	100000	B1
100-30	Ulcinj - Durres	100000	B1
50-3	Pula - Cres	100000	B1
50-4	Riječki zaljev	100000	B1
50-20	Dubrovnik	100000	B1

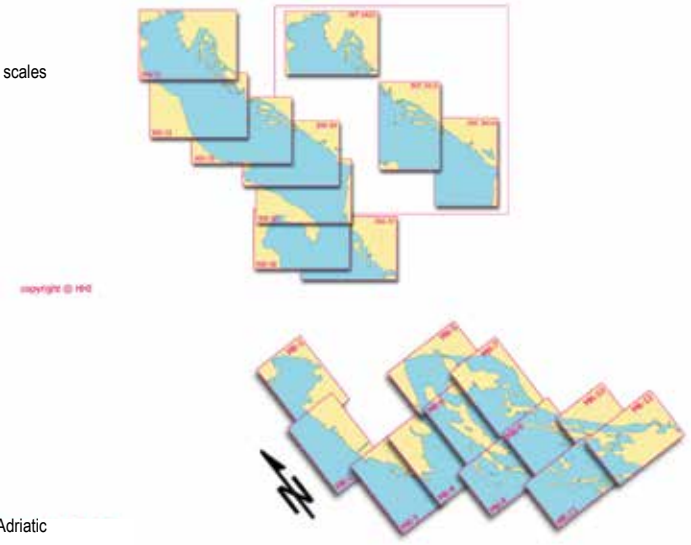


Description	Scale 1:	Format
Male karte, I dio, komplet, Tršćanski zaljev - Novigradsko more - Zadarski kanal	100000	B3
Male karte, II dio, komplet, Zadar - Ulcinj	100000	B3

Sailing Chart

Sailing charts show the area of the Adriatic Sea, Ionian Sea and Maltese Islands at scales of 1:150000 to 1:300000.

Chart No	Description	Scale 1:	Format
INT 3410	Rijeka - Venezia	250000	A0
INT 3412	Split - Gargano	250000	A0
INT 3414	Dubrovnik - Durres	250000	A0
300-31	Venezia - Zadar	300000	B1
300-32	Ancona - Šibenik	300000	B1
300-33	Pescara - Split	300000	B1
300-34	Barletta - Dubrovnik	300000	B1
300-35	Bari - Ulcinj	300000	B1
300-36	Golfo di Taranto - Otrantska vrata	300000	B1
300-37	Otranto - Preveza	300000	B1
151	Rijeka - Venezia	200000	B1
152	Rijeka - o. Murter	200000	B1
153	Šibenik - o. Lastovo	200000	B1
154	Pelješac - Rt Oštra	200000	B1



Plan

Plans - show major ports and marinas, bays, coves and passages of the eastern Adriatic coast at scales of 1:2000 to 1:40000.

Chart No	Description	Scale 1:	Format
13	Zaljev Raša	100000	B1
14	Plominska luka	100000	B1
15	Rijeka	100000	B1
16	Omišaljski zaljev	100000	B1
17	Bakarski zaljev	100000	B1
20	Kvarner - Velebitski kanal	100000	B1
22	Kvarnerić	100000	B1
37	Srednji Jadran	100000	B1
47	Split - Kaštelanski zaljev	100000	B1
63	Ploče	100000	B1

Chart No	Description	Scale 1:	Format
83	Dubrovnik	100000	B1
512	Kornat - Murter	100000	B1
518	Rijeka Krka i Prokljansko jezero	100000	B1
525	Stonska prevlaka	100000	B1
532	Sedmovraće	100000	B1
533	Šibenski kanal	100000	B1
535	Vis, Stari Grad, Vrboska i Jelsa, Brna, Maslinica, Vela Luka, Prižba, Karbuni, Velji i Mali Lago	100000	B1
536	Kaštelanski zaljev i Pakleni kanal	100000	B1

Publications and Books for Ships

Description
Voditelj brodice - hrvatski jezik
Voditelj brodice - njemački jezik
Međunarodna pravila za izbjegavanje sudara na moru
Radio dnevnik GMDSS (Log book)
Brodski dnevnik
Dnevnik stroja na motorni poriv
Dnevnik vježbenika palube - kadetura
Dnevnik vježbenika stroja - kadetura
Zdravstveni dnevnik
Popis posade

Available only in certain countries



Star Finder

Publications

Available only in certain countries

Nautical Publications

- Safety information and practical guidance beyond the detail shown on nautical charts
- Designed for use alongside nautical charts



Pilot I - Adriatic Sea - Eastern Coast



Pilot for Small Vessels - Part I



Pilot for Small Vessels - part II



List of Lights and Fog Signals



Radioservice for Mariners



Nautical Tables



Nautical Almanac



Tide Tables - Adriatic sea

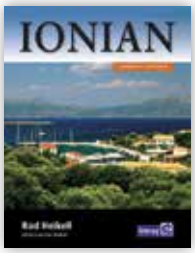


Navigational Aids, IALA System



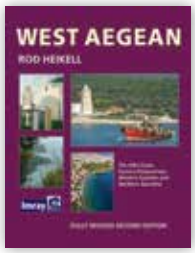
Symbols and Abbreviations

Imray



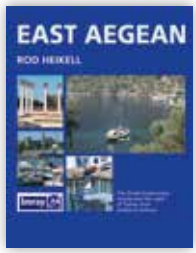
Mediterranean Pilot, "Ionian"

Code | 99839



Mediterranean Pilot, "West Aegean"

Code | 99840



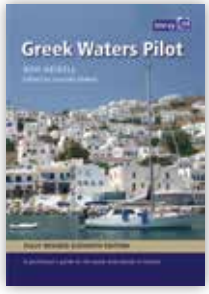
Mediterranean Pilot, "East Aegean"

Code | 99841



Mediterranean Pilot, "Mediterranean Cruising Handbook"

Code | 99836



Mediterranean Pilot, "Greek Waters Pilot"

Code | 99838



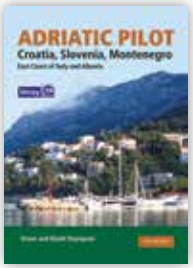
Mediterranean Pilot, "Mediterranean France and Corsica Pilot"

Code | 99844



Mediterranean Pilot, "Turkish Waters & Cyprus Pilot"

Code | 99842



Mediterranean Pilot, "Adriatic Pilot"

Code | 99845



Mediterranean Pilot, "Italian Waters Pilot"

Code | 99846

Available only in certain countries



Practical First Aid

Code | 71003



Book, "Ropes & Knots"

Code | 60224



"Wind Strategy", Fernhurst

Code | 99895



"First Aid Manual", Dorling Kindersley

Code | 99901



"International Collision Regulations", RYA

Code | 99891



"Knots & Splices", Fernhurst

Code | 99898



Mediterranean Almanac

Code | 99851



"Go Sailing", RYA

Code | 99894

Log Books



The Ship's Log, 11-1/2" x 8-5/8"

- Diary-style format with lined pages for recording vessel details and activities
- Dedicated pages for the guest register, vessel specifications and serial numbers
- Quick-reference pages covering navigation rules, weather and radio procedures

Code | 93981

The Cruising Log

- Ample space to record details of nautical excursions and guest information
- Dedicated section for essential vessel details
- Quick-reference pages covering navigation rules, radio procedures, distress signals and weather

Code | 94013

The Maintenance Log, 11-1/2" x 8-5/8"

- Detailed format for recording vessel specifications, spare part numbers, repairs and maintenance
- Space for reference drawings
- Quick-reference pages covering safety, weather and BIA certification requirements

Code | 93983

Imray



Navigator's Log Book

Code | 99854



Refills for Log Book

Code | 99855



Plumbing & Ventilation

Submersible Bilge Pumps 325-326
Float Switches 326-327
Submersible Bilge Pump Switches 327
Diaphragm Bilge Pumps 328
General Use Pumps 328-331
Waste Pumps 331
Showers & Accessories 332-335
Faucets & Accessories 335-338
Water & Waste Tanks 339-344
Marine Toilets & Accessories 344-347
Water & Waste Hoses 347-348
Hose Clamps 348
Brass Fittings 349-351
Thru-Hulls 351-358
Drain Plugs 359
Ball Valves 360
Ventilation 361-365
Strainers 365

Plumbing is also an important part of the boat's equipment. Most boats (open, cabin, inflatable, powerboats, sailboats, etc.) have various plumbing installations, from simple (e.g. deck shower) to really complex ones. Explore top-quality products by the Italian manufacturer Nuova Rade, such as water tanks, pressurised pumps, toilets, pipes, drains and more.

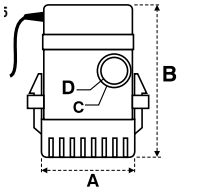
Nuova Rade

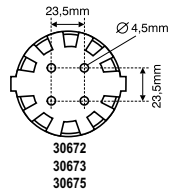
Submersible Bilge Pump

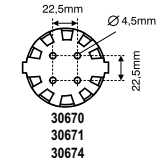
- 12 & 24 V Submersible Bilge Pumps made of shock resistant ABS
- Powered by the world's best compact motor
- The snap-on strainer base makes installation simple procedure
- Six models available in six sizes from 500GPH to 1000GPH

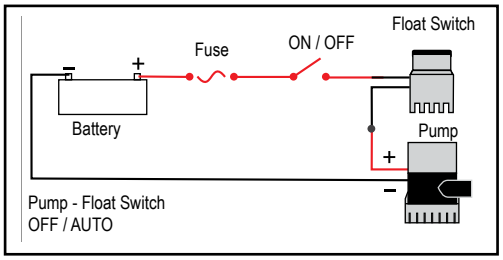
Code	30670	30671	30674	30672	30673	30675
GPH	500	600		700	1000	
Volts	12		24	12		24
Head (m)	>3.5					
Wire (m)	0.55					
Fuse (A)	2	5	2	8	10	4
A(mm)	60	60	60	70	70	70
B(mm)	90	90	90	105	105	105
C(mm)	20	20	20	25	30	30
D(mm)	15	15	15	20	25	25
Weight (Kg)	0.27			0.35		

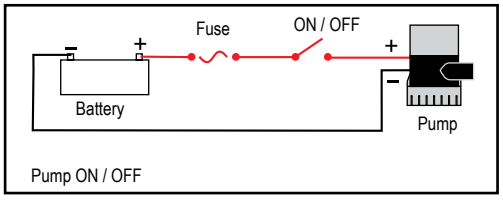


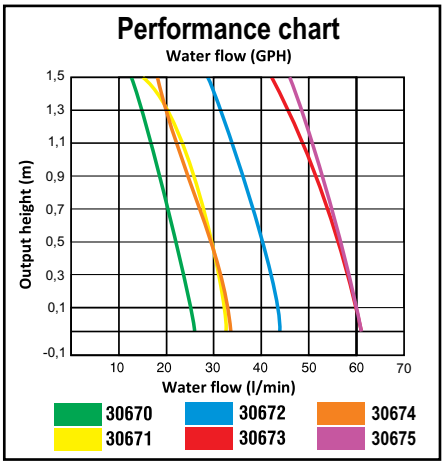














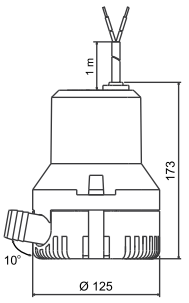
Submersible Bilge Pump

The best plumbing equipment for hassle-free boating.

Features:

- Strong and reliable motor
- 100% true efficiency in gallons' value
- Easy to disassemble for installation and cleaning

Code	Gallons (GPH)	Volts (DC)	Fuse (A)	Hose Outlet
72563	1500	12	10	1"
72564	1500	24	5	1"
72565	2000	12	10	1"
72566	2000	24	5	1"





Combine with
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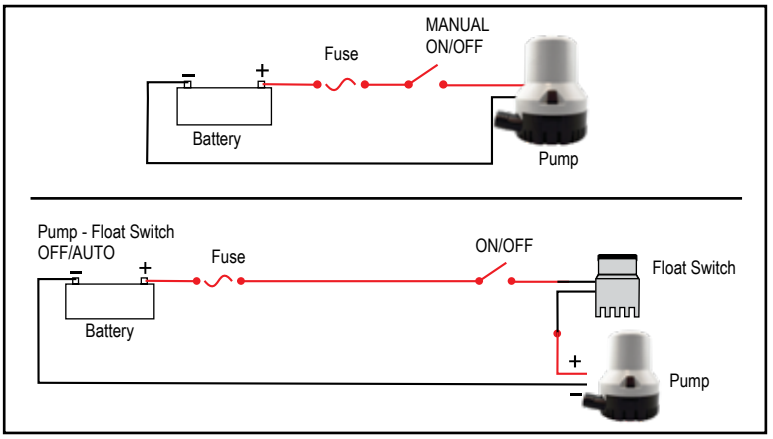
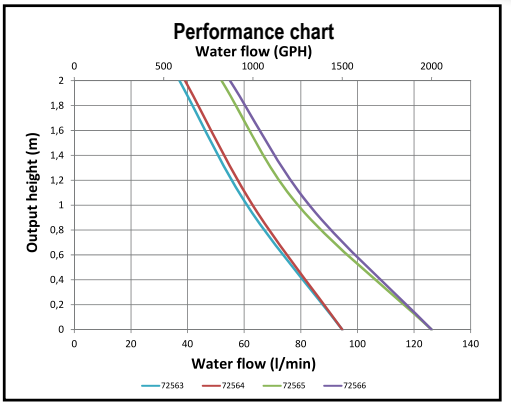




Submersible Bilge Pumps

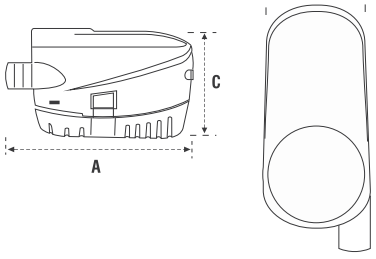


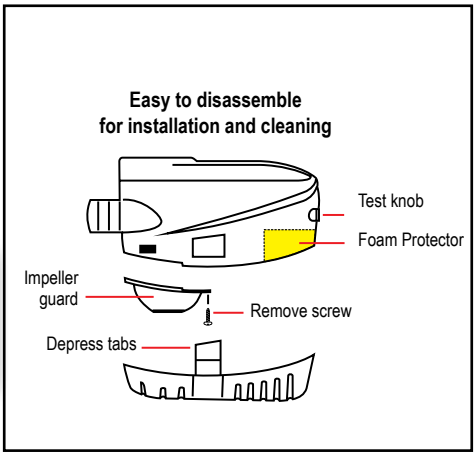


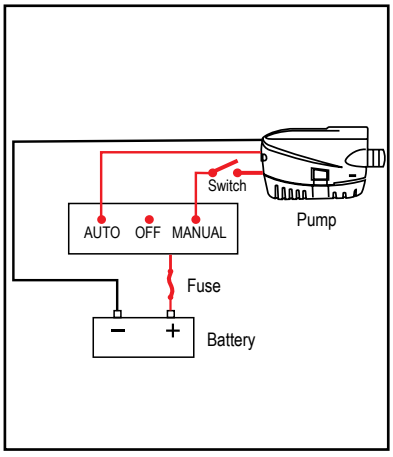
Submersible Automatic Bilge Pump

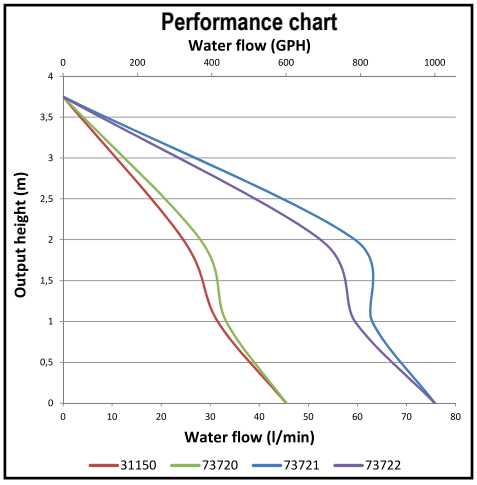
- Combines quality and ease of use in one device
- Built-in automatic float switch, which activates the pump when the bilge water rises, allowing operation even when the boat is unattended
- Manual test button for both the level switch and the pump
- Snap-on strainer base and very simple disassembly for installation, cleaning and maintenance
- Made of durable ASA
- Strong and reliable motor with 100% true efficiency in gallons' value
- Pumping capacity: 600GPH (19mm / 3/4" hose), 1000GPH (25mm / 1" hose)
- Fuse: 3A, 4A & 7,5A
- Voltage: 12V & 24V DC
- CE certification

Code	31150	73720	73721	73722
GPH	600		1000	
Volts	12	24	12	24
Current (A)	2.5	1.5	6	2.5
Head (m)	>3.5			
Wire (m)	0.8			
Fuse (A)	4	3	7,5	4
A(mm)	145	145	151	151
B(mm)	82	82	83	83
C(mm)	90	90	97	97
Outlet diameter	19		25	
Weight (Kg)	0.4		0.45	









Float Switches

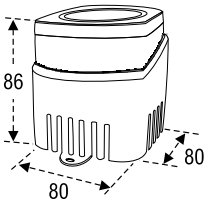
Float Switch FS-40

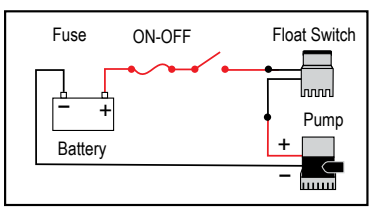
- Designed for use with bilge pumps rated up to 10A
- Activates or deactivates the bilge pump depending on the water level
- When the water level rises, the float is forced upwards and switches the pump on
- No need to monitor the water level or switch the pump on and off manually
- Test button to check the smooth operation of the switch at any time
- Made of tough ABS for long life
- Voltage: 12V / 24V DC

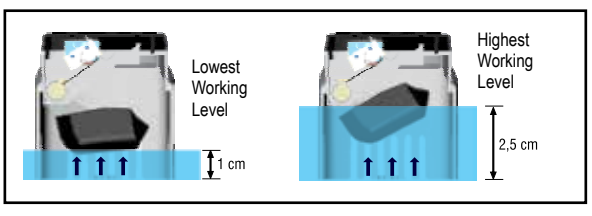
EASY MOUNTING

Code | **31170**

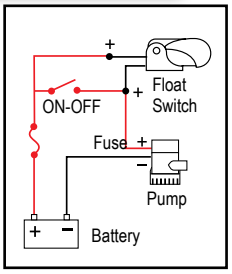








Nuova Rade

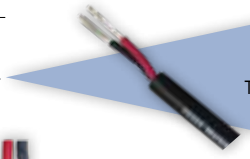


Automatic Float Switch



- Designed for the automatic control of electrically driven bilge pumps
- Reliable rolling-ball and switch system that prevents the rapid on/off cycling found on some switches and is safer than mercury switches
- Turns the bilge pump on automatically when water lifts the chamber buoy up to 6cm, until the bilge is emptied
- Plastic housing

Code	Power (V)	Fuse (A)	Material	Length (cm)	Width (cm)	Height (cm)	Amp
91549	12 / 24	15 max	ABS	11	7	6,5	7



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Environmental Electronic Level Switch E.E.L.S

- Latest innovation, as it operates with an electronic sensor, instead of air pressure or any moving parts
- Designed to sense the water level with great precision and accuracy
- Environmentally friendly designed by Nuova Rade to operate only when it senses water
- Switches the bilge pump off when quantities of hydrocarbons, such as oil, are detected, thus preventing any pollution
- Vertically mounted to the hull
- Connected in line with bilge pump, even of higher potency
- Compact design, allowing far greater freedom of movement
- Insulated electrical contacts
- Casing from durable nylon and ABS
- 100% impermeability to water

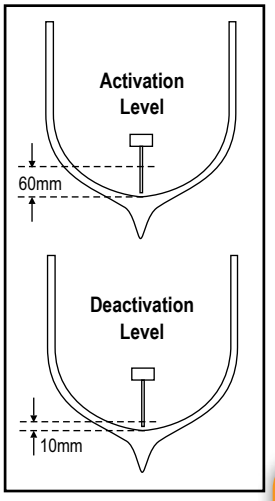
Technical characteristics:
- Can be used with any bilge pump up to 22A
- Voltage: 12V DC
- Connection to the main circuit: Inline maximum intensity
- Inline maximum intensity:22A

How to connect the Electronic Level Switch
- Connect a switch for the activation of the automatic operation of the bilge pump inline to the positive pole of the battery
- Connect a fuse inline, according to the intensity of the bilge pump and up to 22A max (see manufacturer's instructions)
- Wires connected to the battery poles: RED (+) and BLACK (-)
- Wires connected to the bilge pump: BLACK (-) to the negative pole and BLUE (+) to the positive pole



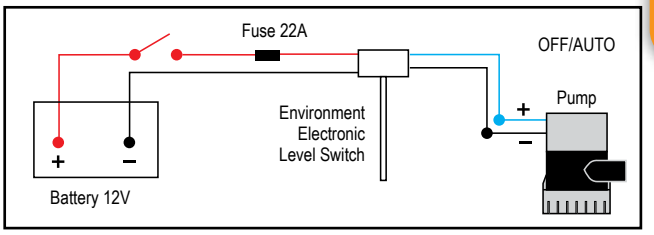
EASY MOUNTING

Code 31010



ATTENTION!
It is necessary that you follow the polarity when making the connections, otherwise you run the risk of producing a short circuit, which may damage the Electronic Level Switch circuit. Please check the polarity before activating your new Float Switch.

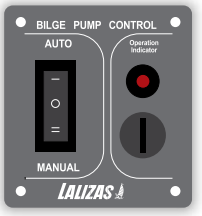
WIRING
Black: Negative (-)
Red - Blue: Positive (+)
Black - Red: Connection to the battery
Black - Blue: Connection to the Bilge Pump



Pump Switch

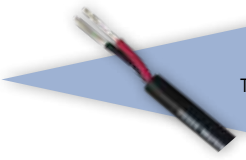
- LALIZAS Pump Switch operates the boat's bilge pump automatically, manually, or switches it off
- Indication light shows when the device is operating
- Made of Inox 316 for durability and lifetime protection against corrosion
- Available in charcoal colour

Additional features
- Auto-Off-Manual switch
- For use only in 12/24V
- Maximum load per switch: 15A
- Coated with electrostatic paint
- Completely wired and ready to install



INOX 316

Code	Switch	Dimensions (cm)		Colour	Voltage (V)
		Height	Width		
31301	Auto-Off-Manual	7	6,5	Charcoal	12-24



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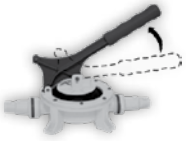
Diaphragm Bilge Pumps

Diaphragm Bilge Hand Pump

- Ideal where battery power is not available, or as a backup to electric pumps
- Easy to use
- Capacity: 0,4lt / 0,1 gallon per stroke
- Built-in non-return valve, easily removed with the quick release clip
- Two-position handle for convenient use, depending on your requirements
- Outlet connection allows the use of either a Ø 3/4" or a 1" hose



Code | 31342



A. Horizontal Position



B. Vertical Position



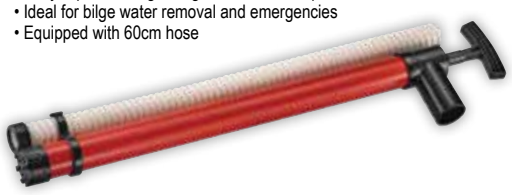
Service Kit for Diaphragm Bilge Hand Pump 31342
Includes diaphragm, flapper valves, gasket

Code | 31399

NEW

Hand suction pump L60cm with L60cm hose

- Designed for use in small to medium-sized inflatable boats and kayaks
- Made of anti-corrosion materials
- Easy & portable, lightweight with manual operation
- Ideal for bilge water removal and emergencies
- Equipped with 60cm hose

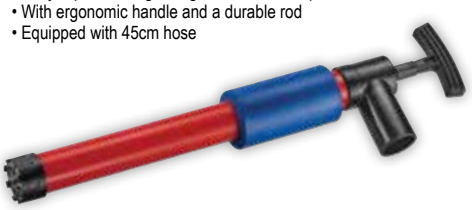


Code	Height (cm)	Pumping Capacity
43873	60	19 litres at 45 strokes per minute

NEW

Hand Suction Pump for Kayak, w/ L.45cm Hose

- Designed for pumping water out of hard-to-reach cavities of a boat or motorboat
- Made of anti-corrosion materials
- Easy & portable, lightweight with manual operation
- With ergonomic handle and a durable rod
- Equipped with 45cm hose



Code	Height (cm)
43874	45

General Use Pumps



Pump Diaphragm

- Flexible installation
- No filter required
- Compact and simple design
- Self-priming to 3 m (10 ft)
- 12V and 24V
- Dry running capability
- Connections for 38 mm (11/2") ports
- Up to 19 lpm (5 US gpm) flow
- Max. discharge height: 4m

Code	Volt (V)	Flow Rate (lt/min)	Length (mm)	Height (mm)	Width (mm)
196861	24	19	300	130	160
196862	12				



Water Pumps

- Self-priming
- Thermal overload, automatic restart
- Runs dry without damage
- Duty cycle: Intermittent

Code	Volt (V)	Max Flow (L/min)	Rated Current (A)	Max Pressure (psi)	Max Draw (A)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Hose Outlet (mm)
198069	12	3,8 L/min	2,5	80	4	175	99	64	0,6	Ø10,5



Code	Volt (V)	Max Flow (L/min)	Rated Current (A)	Max Pressure (psi)	Max Draw (A)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Hose Outlet (mm)
198070	12	17	6,5	40	11,5	250	107	98	2,54	Ø19,8
198071	24	17	3,5	40	5,5	250	107	98	2,54	Ø19,8

Nuova Rade

Code	Volt (V)	Max Flow (L/min)	Rated Current (A)	Max Pressure (psi)	Max Draw (A)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Hose Outlet (mm)
56082	12	8	2,9	25	4,5	210	110	120	1,71	Ø13,8





Code	Volt (V)	Max Flow (L/min)	Rated Current (A)	Max Pressure (psi)	Max Draw (A)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Hose Outlet (mm)
53432	12	12,5	4,5	40	8,5	210	108	98	2,2	Ø13,8



Filter and Connectors for Nuova Rade Pumps 198070-1, Set

Code | 198117



Filter and Connectors for Nuova Rade Pumps 56082,53432, Set

Code | 198118

Pressure Switch - max 40psi for Nuova Rade Pumps 53432,198070,198071

Code | 198082



Pressure Switch - max 80psi for Nuova Rade Pump 198069

Code | 198083



Pressure Switch - max 25psi for Nuova Rade Pump 56082

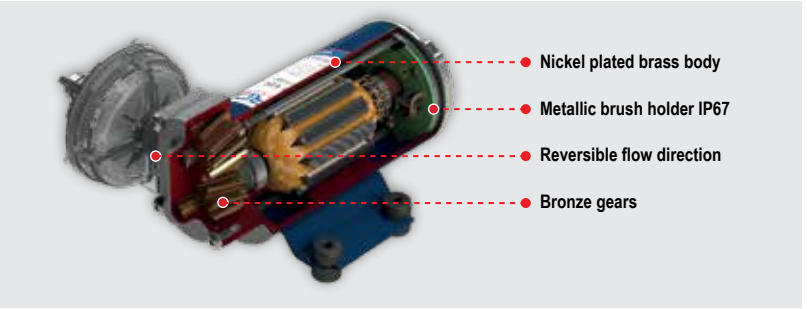
Code | 198081

MARCO MARINE TECH

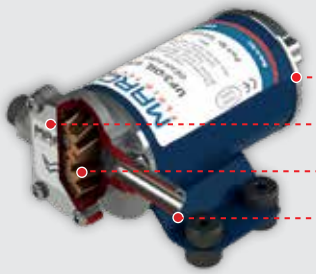
Bronze Gear Pump Suitable for Diesel

- Self-priming electric pump of small dimensions
- Bronze gears, guaranteeing constant pressure and less noise
- Can operate in absence of liquid
- Transfer of diesel fuels and antifreezes





Code	Volt	Amp	Lt/min	Ports (BSPP)	Tube (mm)	Weight (kg)	Pressure (bar)	Dimensions (mm)
97926	12	6	15	3/8"	13	1,4	2	159 x 166 x 101
97928	12	10	26	1/2"	16	3,2	2	201 x 174 x 111
97927	24	7,5						



Tube Kit of 8mm & 6mm ext. diam. for Pumps 99150, 99151

Code 99156



Bronze Gears Pump Suitable for Oil

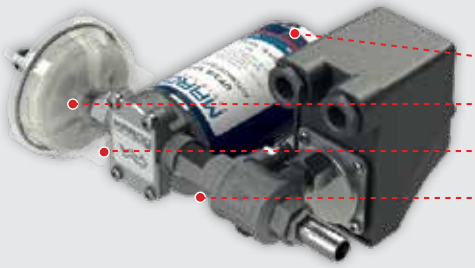
- Complete range of self-priming electric pumps with bronze gears
- Bronze gears guarantee constant pressure and less noise
- Can operate in absence of liquid
- Available in versions with integrated on/off & flow reversing switch, or as a kit with battery clips and hoses
- Transfer of lubricating oil and viscous liquids
- Draining exhausted lubricant oil out of engines' sumps, particularly marine engines, through the dip stick tube, using the special tube kit (code 99156, supplied separately)

Code	Volt	Amp.	Flow Rate (oil SAE 20 at 200)			Ports (BSPP)	Tube (mm)	Weight (kg)	Pressure (bar)	Dimensions (mm)
			Ø 6mm	Ø 8mm	Ø 14mm					
99150	12	5	20l/h	60l/h	330l/h	3/8"	13	1,4	2	135x99x88
99151	24	3								





Code	Volt	Amp.	Flow Rate (oil SAE 20 at 200)			Ports (BSPP)	Tube (mm)	Weight (kg)	Pressure (bar)	Dimensions (mm)
			Ø 6mm	Ø 8mm	Ø 14mm					
71738	12	5	18l/h	60l/h	330l/h	3/8"	13	1,8	2	177x108x88



Automatic Pressure Pump Suitable for Fresh & Salt Water

- Self-priming electric pump with PTFE helical gears
- Equipped with inline filter, pressure switch and check valve
- Automatic pump for water pressure systems on boats, mobile homes etc.

Combine with
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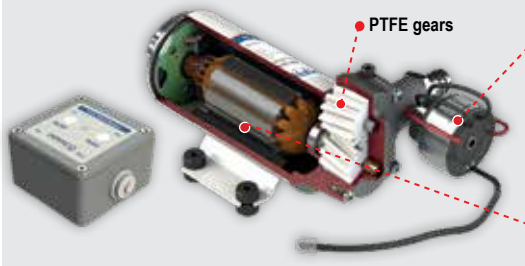
Code	Volt	Amp	Lt/min	Ports (BSPP)	Tube (mm)	Weight (kg)	Pressure (bar)	Dimensions (mm)
97929	12	6	15	3/8"	13	2,3	2	173x249x118
97930	24	3						



Electronic Pressure Pump Suitable for Fresh & Salt Water

- Self-priming automatic electric pump
- Helical PTFE gears
- Integrated check valve and electronic control
- Nickel-plated brass body and Inox shaft
- Fresh water pressure systems and shower kits on boats, rubber dinghies, sailing boats and campers

Code	Volt	Amp	Lt/min	Ports (BSPP)	Tube (mm)	Weight (kg)	Pressure (bar)	Dimensions (mm)
90018	12/24	3/1,5	10	3/8"	12	1,3	2	164x116x81
71737	12/24	14/7	36	1/2"	16	4,9	2,5	242x212x113

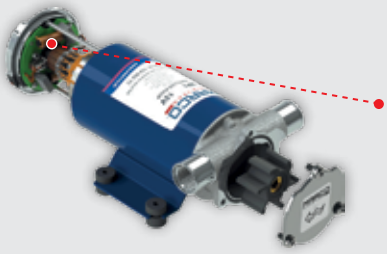


MARCO MARINE TECH

Impeller Pump Suitable for Fresh & Salt Water

- Self-priming electric pump
- Rubber impeller
- Bilge and waste water on any type of boat





Internal brush holder with EMI filter
ISO 8846 and ISO 8849

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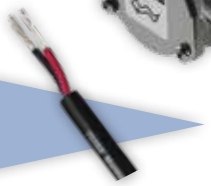


Code	Volt	Amp	Lt/min	Ports (BSPP)	Tube (mm)	Weight (kg)	Pressure (bar)	Dimensions (mm)
71736	12	8	28	3/8"	20	1,8	1	152x95x82
97924	12	14	35	3/4"	25	4,1	1,5 bar	194x120x98
97925	24	7						

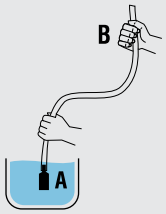
Nuova Rade



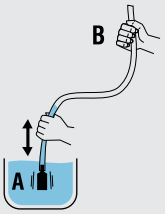
Hose Pump, Manual Suction, Transparent

- This corrugated hose pump is great to outfit your boat for optimum customisation and maintenance
- Allows quick and safe transfer of liquids from one container to another
- High-quality and durable PVC material
- Suitable for petrol, diesel, water

Code	Diameter (mm)	Length (cm)	Hose	Hose Thickness (mm)	Flow Rate (gallons/min)
70002	12,5	160	PVC	2	3,5
70003	22,5			3	10

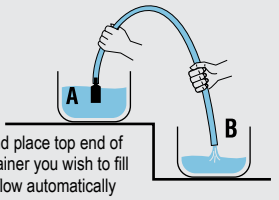


1. Place the bottom end A of the hosepipe into the tank with the liquid that you wish to pump out and hold the top end B of the hosepipe upright



2. Shake the bottom end of the hose vigorously up and down until the liquid rises in the hose, continue pumping until the liquid passes balance level

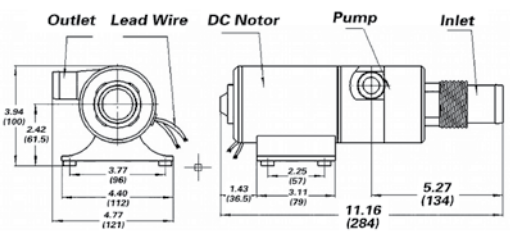
ATTENTION: Make sure that the empty container is placed below the level of the container you wish to empty



3. Stop pumping and place top end of the hose in the container you wish to fill and the liquid will flow automatically

Nuova Rade





Waste Pump with Macerator, 700 Gph

- Self-priming
- Runs dry without damage
- Thermal overload, automatic restart
- Duty cycle: Intermittent

Code	Volt (V)	Max Flow (L/min)	Rated Current (A)	Power (W)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
94562	12	45	12	144	284	121	100	2,11
94563	24		6					

Nuova Rade

Shower Head with Hose

- Shower head made of ABS and PVC hose
- Easy installation
- Available in white colour
- Flush mount installation on the deck, or as a transom shower



Code	Hose (m)
55913	3
55914	5

Shower Hose Braid, 1/2"-3/8" threads, Ø13mm

- Made of PVC fiber reinforced
- Available in three different lengths (1,5m, 3m & 5m) and two colour options
- BSPP thread





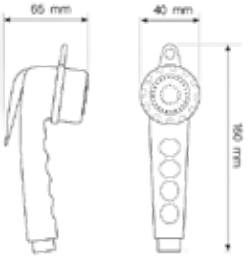
Code	Hose (m)	Colour
45599	3	White
196086	5	
198263	1,5	Silver-Grey
198264	3	

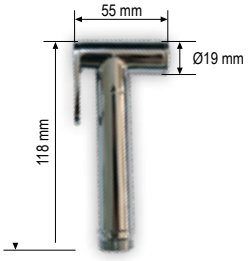


Shower Head, Long, 1/2" Thread

- ½" threaded shower head with trigger
- Made of ABS

Code	Colour
196480	Chrome
47083	White



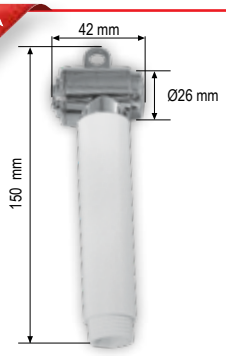


Shower Head, Long, Brass

- With 1/2" thread
- Made of brass

Code | 198041

NEW



Classic Shower Head, 1/2" Thread, White

- With 1/2" thread
- Made of ABS and brass

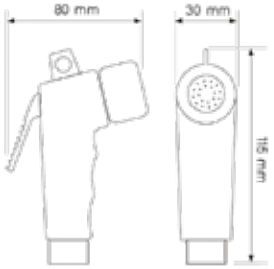
Code | 76041



Shower Head, Short, 1/2" Thread

- ½" threaded shower head with trigger
- Made of ABS

Code	Colour
196481	Chrome
45598	White





54601

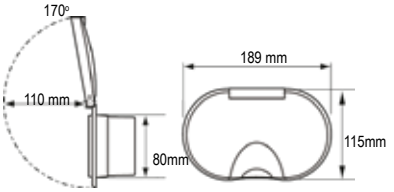


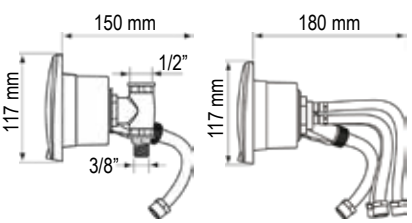
54604

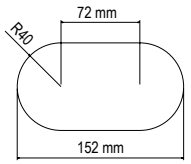
Cases with Shower & Water Tap with Lid

- Specifically designed to combine two functions in one single device, allowing major room saving and easy access
- Simplified installation process
- Engineered to combine optimum comfort, durability and absolute safety
- Available with white or chrome cover
- Housing fits any deck or transom, giving the boat a clean, uncluttered look
- Supplied with drilling template
- Vertical or horizontal mounting

Code	Water Tap	Connector	Shower Head	Hose (m)	Cover Colour
54601	Cold	"T"	White	3	White
54604	Mixer	20cm 3-hose	White		
54605	Mixer	20cm 3-hose	White	3	Chrome
54606	Mixer	20cm 3-hose	Chrome		







Cut out piece

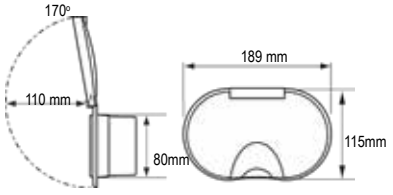
Plumbing & Ventilation

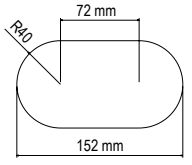
Nuova Rade

Case Twin for Shower & Water Tap, with Lid

- Intended for shower and water tap
- Features a lid
- Cover available in white, cream and chrome colour

Code	Cover Colour
55800	White
196686	Cream
55801	Chrome





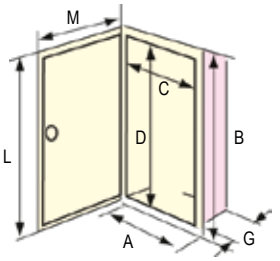
Cut out piece

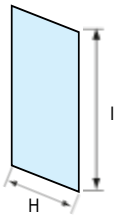


Case, Side mounted, with Shower & Mixer Tap

- Made of ASA
- ABS shower head
- PVC hose
- Chrome plated metal parts
- Available with mixer tap
- Easy installation
- Available in white colour

Code	Water Tap	Lid	Hose (m)	Lid Colour
196469	Mixer	Yes	3	White
196470	Mixer	Yes	5	





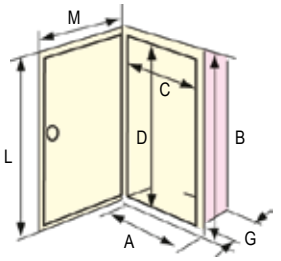
A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
165	237	110	183	95	114	187	247	186

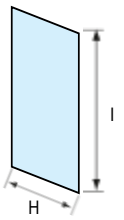


Case, Side mounted, with Shower

- Made of ASA
- ABS shower head
- PVC hose
- Chrome plated metal parts
- Easy installation
- Available in white and cream colour

Code	Water Tap	Lid	Hose (m)	Lid Colour
44297	No	No	3	White
44298		No	5	
196421		Yes	3	
196422		Yes	5	
50015		No	5	Cream





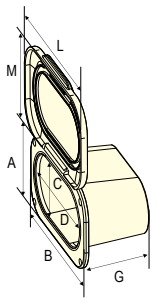
A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
145	191	105	150	80	115	155	197	165

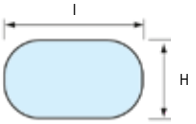


Case with Shower & Mixer Tap, with Lid with Gasket

- Made of ASA
- EPDM gasket
- ABS shower head
- PVC hose
- Chrome plated metal parts
- Easy installation
- Intended for both cold and hot water
- Available in white and cream colour

Code	Hose (m)	Colour
196409	3	White
196410	5	
196411	3	Cream
196412	5	





A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
99	170	75	144,5	73,5	75	145,5	177,5	111,5



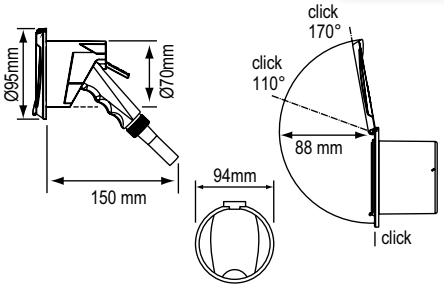
Nuova Rade



Case with Shower Spray and Lid

- Made of ASA
- ABS shower head
- PVC hose
- Easy installation
- Includes a 3m hose
- Available in white and chrome colour

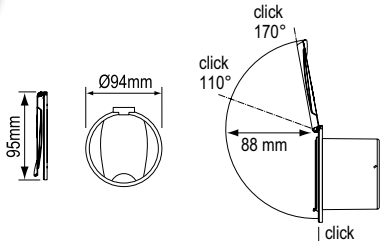
Code	Shower Head	Hose (m)	Lid Colour
46303	White	3	White
46304	Chrome	3	Chrome





Case for Shower Head, with Round Lid

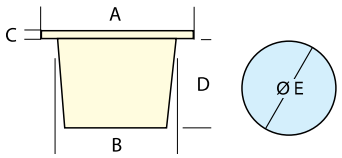
Code	Lid Colour
42575	White
46170	Chrome





Case for Shower Head, with Square Lid

Code	Lid Colour
196399	White
196401	Cream

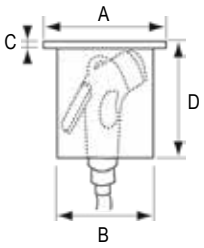


A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
95	75	9	75	75



Case for Shower Head, Round, with Lid, White

Code 35791

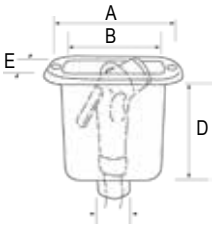


A (mm)	B (mm)	C (mm)	D (mm)
88	66	5	80



Case for Shower Head, Square, with Lid, White

Code 37214



A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
125	87	30	97	90

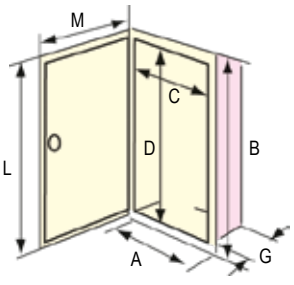


Case for Shower

- Made of PA
- Easy to install
- Available in white

Code	Colour
44301	White

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)
145	191	110	155	80	115	155



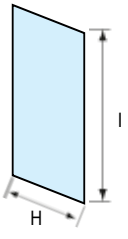


Case for Shower with Lid

- Body made of PA
- Lid made of ASA
- Easy to install
- Available in white

Code	Colour
196420	White

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
145	191	105	150	80	115	155	197	165



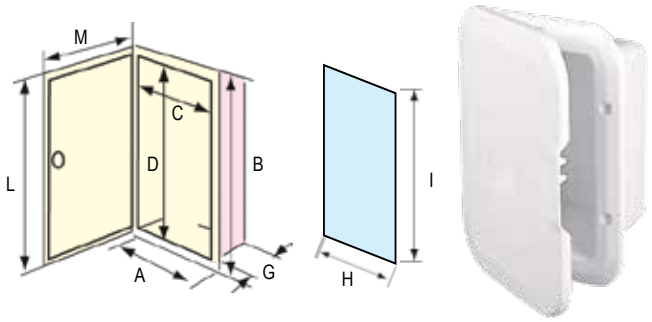
Nuova Rade

Case for Shower with Lid

- Body made of PA
- Lid made of ASA
- Easy to install
- Available in white

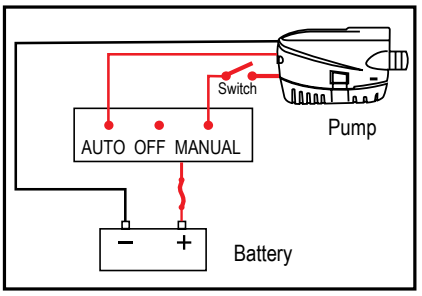
Code	Colour
196471	White

A (mm)	B (mm)	C (mm)	D (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
165	237	110	183	95	114	187	247	186





Code | 31349



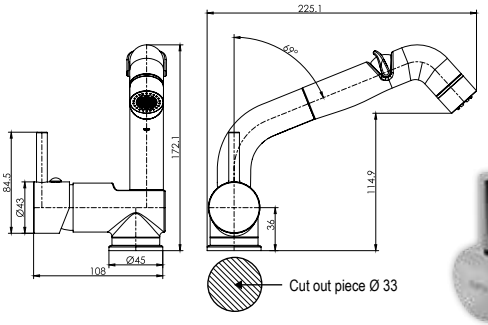
Shower Sump System LSU 600, 12V

- Designed especially for use on boats with built-in sink, shower or tub
- Pumps all water out of the drain and into the tank
- Compact, can be mounted against the floor or against the walls (in which case the two legs can be cut off)
- Built-in automatic bilge pump that starts operating as soon as the float switch senses water
- Filter, easily serviced by removing the top transparent cover
- Non-return valve at the outlet hose
- Case made of resistant polypropylene, lid made of acrylic
- Power consumption: limited to 2,5A at 12V
- Fuse: 4A
- Inlet hoses: 3 (2 of 19,1mm (3/4") and 1 of 25,4mm (1"))
- Outlet hose: 1, with non-return valve, for hose of 19,1mm (3/4") and 25,4mm (1") in diameter

Nuova Rade

CASCATA Faucet w/ Adjust. Flow Sprayer & Pull-Out Shower Tube 150cm

- Adjustable faucet with 2 flow types
- Pull-out spiral shower hose 150cm
- Rotatable neck and 2-way flow volume adjustment (body handle/sprayer trigger)
- Materials: Chrome plated brass body and chrome plated plastic handle



Dimensions are in mm

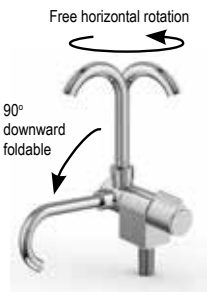


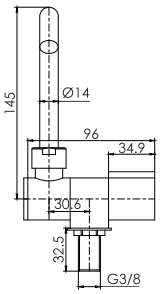
Code | 75048

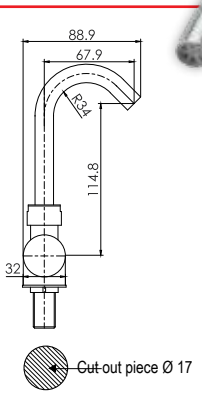
NEW

CASCATA COMPATTO Foldable Tap for Cold Water

- Adjustable faucet
- Only for cold water (no mixer)
- Compact size
- Material: Chrome plated brass body







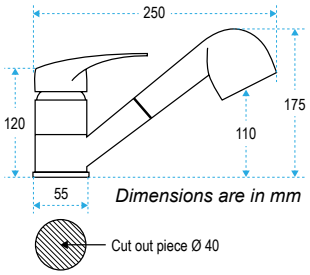
Dimensions are in mm



Code | 190016

Faucet, with Adjustable Spray & Shower Tube 150cm





Code | **99960**

Mixer Water Tap (Cold/Hot)

- Made of chrome plated brass
- 3 hose connectors of 20cm
- Intended for both cold and hot water

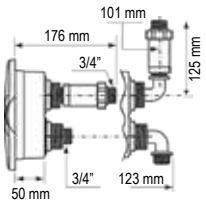


Code | **45601**

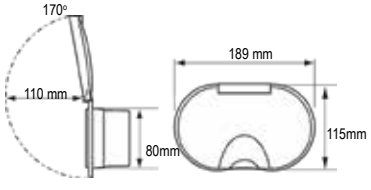


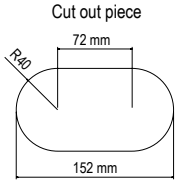
Case with Water Inlet/Outlet, with Lid

- Made of ASA and chrome plated metal parts
- Sea water outlet and fresh water inlet
- Easy installation
- Available in white colour, with white or chrome lid
- Straight or elbow connector options



Code	Connector	Lid Colour
54611	Straight	White
54612	Straight	Chrome
54613	Elbow	White





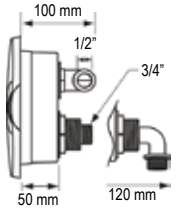


Case with Cold Water Tap & Outlet, with Lid

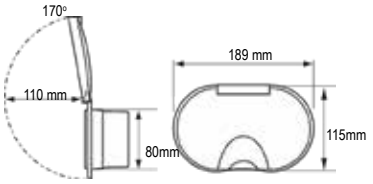
- Made of ASA and chrome plated metal parts
- Easy installation
- Available in white colour, with chrome or white lid
- Straight or elbow connector options

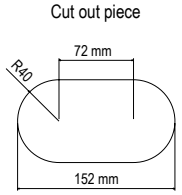
The cases include:

- Sea water outlet with quick female connector
- Cold water tap + "T"connector
- Inox threaded hose



Code	Connector	Lid Colour
54607	Straight	White
54609	Elbow	
54610	Elbow	Chrome

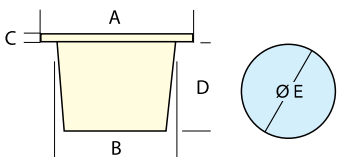




Case with Cold Water Tap, with Lid

- Made of ASA and chrome plated metal parts
- Easy installation
- Intended only for cold water
- Available in white and cream case colour





Code	Case Colour
196393	White
196397	Cream

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
95	75	9	55	75

Case with Mixer Tap (Cold/Hot), with Lid

- Made of ASA and chrome plated metal parts
- Easy installation
- Intended for both cold and hot water
- Available in white and cream case colour



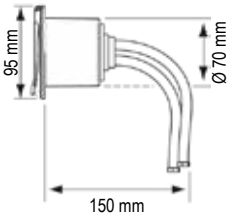
Code	Case Colour
196392	White
196396	Cream

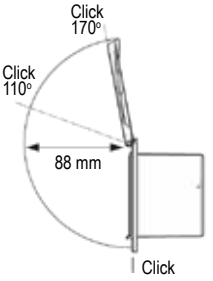
Nuova Rade

Case with Mixer Tap (Cold/Hot), with Lid

- Chromed brass mixer tap
- 3-hose connectors of 20cm
- Intended for both cold and hot water
- Available with chrome or white lid

Code	Water Tap	Connector	Lid Colour
46206	Mixer	20 cm 3-hose connectors	Chrome
47676	Mixer	20 cm 3-hose connectors	White





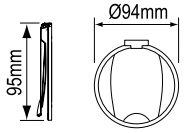


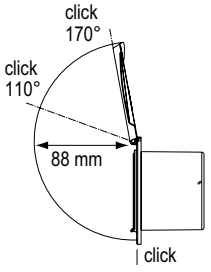
Case for Water Tap, with Lid, Round

Suitable for mixer taps and water taps.



Code	Lid Colour
42576	White
46171	Chrome

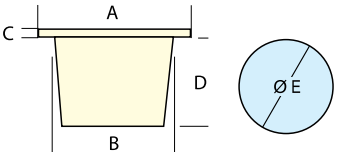




Case for Water Tap with Lid, Square

Suitable for mixer taps. Includes a gasket.

Code	Case Colour
196391	White
196395	Cream



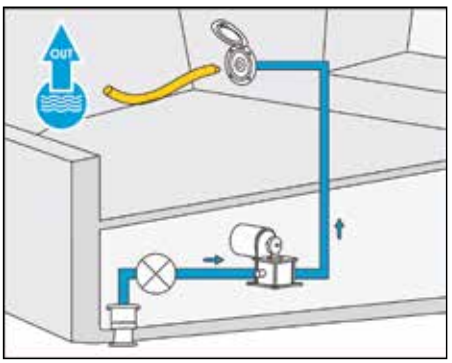
A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
95	75	9	55	75



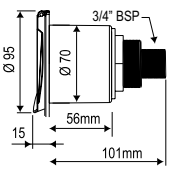
Case with Sea Water Outlet, with Lid

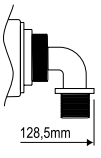
- Used in conjunction with a pump and thru-hull fitting
- Produces pressure sea water on the deck (to wash the deck or rinse the fish)
- Suitable for fresh water

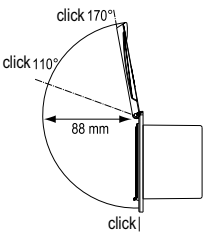
The complete set includes:
- ASA housing with splash-proof ASA cover
- Female quick-coupling fitting for garden hose connection, featuring a non-return valve
- Chrome brass quick coupling connectors for optimum corrosion resistance
- Locking flange
- Male 3/4" threaded connector to the boat's water system



Code	Terminal	Lid Colour
47816	Straight	White
47817	Elbow	
47818	Straight	Chrome
47819	Elbow	











Case with Fresh Water Inlet, with Lid

Connects the boat's water system to the shore water supply, so you can cook or shower at the dock without using the tanks. Not suitable for filling the water tanks.

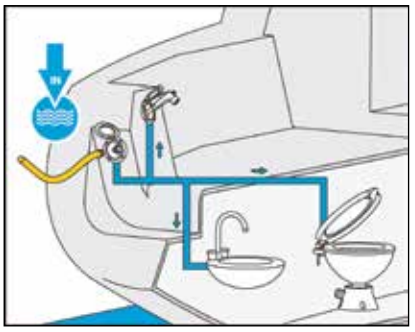


The complete set (47812-5) includes:
- ASA housing with plastic splash-proof cover
- Pressure regulator, accepting up to 5 bar working pressure and compatible with most appliances and equipment on board
- Non-return valve
- Male quick-coupling fitting for garden hose connection
- Male 3/4" threaded connector to the boat's water system

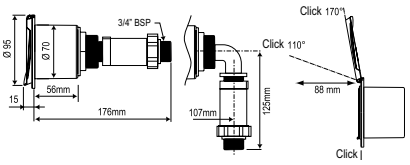


58131

The complete set (58131) includes:
- ASA housing with plastic splash-proof cover
- Male quick-coupling fitting for garden hose connection
- Male 3/4" threaded connector to the boat's water system
- Metal pressure regulator with cloth diaphragm valve, adjustable from 1,5 to 5 bar
- Maintenance free, robust construction with silent operation (no vibration)
- Max. inlet pressure: 15 bar
- Max. temperature: 70°C
- Corrosion preventing DZR brass body
- Factory preset (4 bar at zero discharge for 3 bar working)
- Diaphragm and seals EPDM & NBR
- Slotted adjusting screw that can be turned with a flathead screw-driver
- Female 1/4" pressure gauge outlet



Code	Connector	Lid Colour	Pressure Regulator
47812	Straight	White	Plastic up to 5 Bar
47813	Elbow		
47814	Straight	Chrome	
47815	Elbow		
58131	Elbow	White	DZR brass up to 15 Bar





190004-11

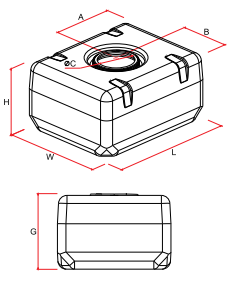


190002-03

Water Tank

- Water tanks in 10 different sizes, intended for storage of water for general use on board, such as cleaning and showering
- Ideal for sail and motor yachts
- Made of polyethylene material
- Highly durable, with a sealed cap to prevent leakage
- Available in white colour
- Optionally can be combined with brackets with strap (43897) and water level sensors (197347-50, 197356-59) from our range
- Made in Italy

Code	Capacity (lt)	L (mm)	W (mm)	H (mm)	G (mm)	A (mm)	B (mm)	C (mm)
190002	25	500	400	160	165	250	200	133,5
190003	35	700	400	160	165	250	200	133,5
190004	45	500	400	260	265	250	200	133,5
190005	48	600	450	210	215	250	225	133,5
190006	55	700	450	210	215	250	225	133,5
190007	65	700	400	260	265	250	200	133,5
190008	75	600	450	310	315	250	225	133,5
190009	85	700	450	310	315	250	225	133,5
190010	90	1100	450	210	215	500	225	133,5
190011	135	1100	450	310	315	500	225	133,5



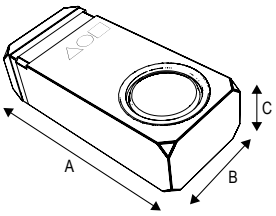
Nuova Rade

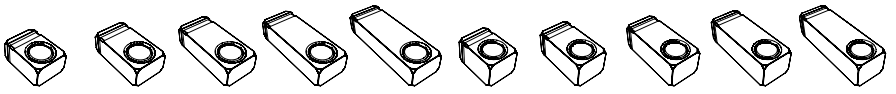
Diablo



DIABLO Fixed Tank, for Fresh & Waste Water

- DIABLO line of horizontal tanks is made of recyclable HDPE material
- Available in 10 models
- Complying with international standards
- Suitable for storage of water for general use on board, such as cleaning and showering or can safely store waste water from toilets until they can be discarded safely
- Interchangeable 'EASY SWITCH' plate, available separately according to tank use
- Colour-coded plates: blue for water and brown for waste water
- Secure locking and sealing by rotation of the piece itself and is blocked into position by means of a locking pin that prevents loosening
- To clean the tank just lift the locking pin and remove the plate by unscrewing it
- Easy to clean





Code	197477	197478	197479	197480	197481	197482	197483	197484	197485	197486
Capacity (lt)	37	48	60	70	82	49	64	78	93	108
A - Length (mm)	500	650	800	950	1100	500	650	800	950	1100
B - Width (mm)	360	360	360	360	360	360	360	360	360	360
C - Height (mm)	230	230	230	230	230	305	305	305	305	305

	Fresh Water		Waste Water
	Sensor (optional)		
Impedance (Ohm)	0-190	240-33	240-33
 h=230mm	198296 (225mm)	198297 (225mm)	198298 (225mm)
 h=305mm	197350 (300mm)	197359 (300mm)	196911 (245mm)





Bracket w/Strap 1,50 m, for Battery Box/ Tank

Code | **43897**



DIABLO Easy Switch Waste Water Plate

Waste water hatch with gasket, 2 inlet/outlet, 1 ½" thread and 1 inlet/outlet with 1" thread. Complete with:
- Connector 90°, Ø38 mm, 1½" thread
- Connector 90°, Ø25 mm, 1½" thread
- Set connectors 90°, Ø25 mm & Ø20mm, 1" thread

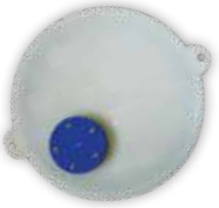
Code	197489	197491
For Tank Height (mm)	230	305



DIABLO Easy Switch Fresh Water Plate

Fresh water hatch with gasket. Complete with:
- Connector 90°, Ø38 mm, 1½" thread
- Connector 90°, Ø17 mm, 3/4" thread
- Connector 90°, Ø13 mm, 3/4" thread

Code | **197488**



DIABLO Easy Switch Blind Plate, without Connectors

With gasket

Code | **197490**



197492, 197495, 197498, 197499



197500









197501

Code	Description	197488 Easy switch water	197489 Easy switch waste H230mm	197491 Easy switch waste H305mm
197492	DIABLO Easy Switch Connector 90°, Ø38mm, 1½" thread	1	2	2
197495	DIABLO Easy Switch Connector 90°, Ø17mm, ¾" thread	1	-	-
197498	DIABLO Easy Switch Connector 90°, Ø13mm, ¾" thread	1	-	-
197499	DIABLO Easy Switch Connector 90°, Ø25mm, 1½" thread	-	2	2
197500	DIABLO Easy Switch Set Connector 90° Ø25 & 20mm 1" thread	-	1	1
197501	DIABLO Easy Switch Internal Gasket Ø 235 x 17,5mm	1	1	1

ERCOLE



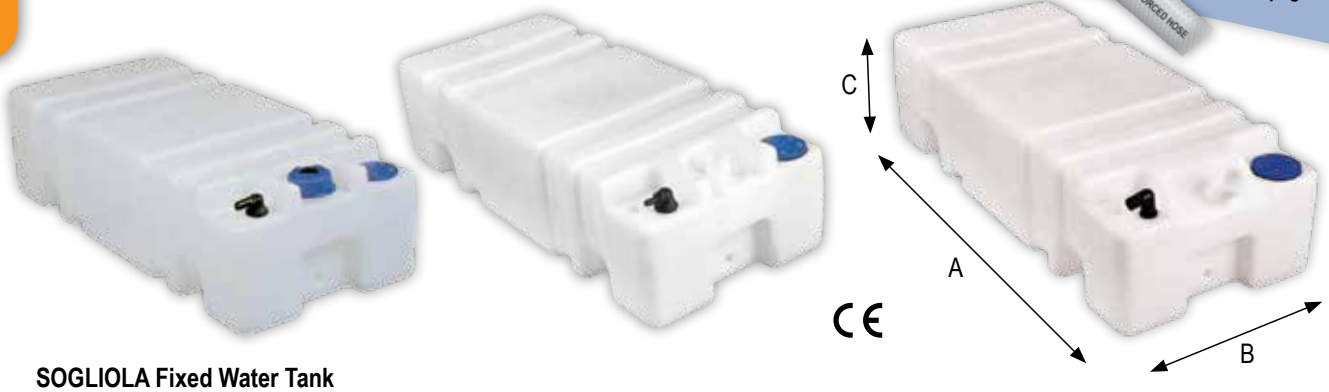
ERCOLE Fixed Water Tank

- ERCOLE line of horizontal tanks offers options for fuel as well as water use
- ERCOLE line consists of a full range of 9 models per use, suitable for collection & storage, complying with international standards
- All models are made of polyethylene to avoid rust
- Intended for storage of water for general use on board, such as cleaning and showering
- Additionally, due to the material, these tanks have longer lifetime, contrary to metal ones
- They contain an output for Ø8mm hose (fuel use) or for Ø16mm hose (water use) & a fuel/water supply input that is either threaded with a cap, either with vertical outlet for Ø38mm hose, either with an 45o-angled outlet for Ø38mm hose. Pre-cut for tank level sensor
- Available customised solutions (colour or dimensions) upon request & sufficient quantities

Code	Type	Capacity (lt)	A Length (mm)	B Width (mm)	C Height (mm)	Connector Pipe Ø (mm)	Deck Filler	Sensor (optional) 0 - 190 Ohm	Sensor (optional) 240 - 33 Ohm
44798	With filler cap	45	500	350	300	16	Thread Ø 50mm	197349 (245mm)	197358 (245mm)
44800		56	650						
44802		70	800						
50193	Without cap	45	500	350	300		Straight Ø 38mm		
50197		56	650						
50203		70	800						
50194	Without cap	45	500	350	300		45° Ø 38mm		196911 (245mm)
50198		56	650						
50204		70	800						

SOGLIOLA

Combine with
Water delivery hose
page 301



SOGLIOLA Fixed Water Tank

- SOGLIOLA line of horizontal tanks offers options for fuel as well as water use
- SOGLIOLA line consists of a full range of 9 models per use, suitable for collection & storage, complying with international standards
- All models are made of polyethylene to avoid rust
- Intended for storage of water for general use on board, such as cleaning and showering
- Additionally, due to the material, these tanks have longer lifetime, contrary to metal ones
- They contain an output for Ø8mm hose (fuel use) or for Ø16mm hose (water use) & a fuel/water supply input that is either threaded with a cap, either with vertical outlet for Ø38mm hose, either with an 45o-angled outlet for Ø38mm hose
- Pre-cut for tank level sensor
- Available customised solutions (colour or dimensions) upon request & sufficient quantities

Code	Type	Capacity (lt)	A Length (mm)	B Width (mm)	C Height (mm)	Connector Pipe Ø (mm)	Deck Filler	Sensor (optional) 0 - 190 Ohm	Sensor (optional) 240 - 33 Ohm
44833	With filler cap	45	650	350	220	16	Thread Ø 50mm	197347 (150mm)	197356 (150mm)
44835		60	800						
44837		80	1100						
50207	Without cap	45	650	350	220		Straight Ø 38mm		
50212		60	800						
50216		80	1100						
50208	Without cap	45	650	350	220		45° Ø 38mm		197365 (150mm)
50213		60	800						
50217		80	1100						

Nuova Rade


A


C


D


E


F


G


H


I


M


N


P


Q

ERCOLE - SOGLIOLA

Code		Description
45284	A	Tank Filler Cap
44467	C	Fuel Pick-up Tube w/Pipe Conn. Ø8mm
50140	D	Water Pick-Up Tube w/ Ø16mm Conn
44088	FGHE	Set Connectors, w/Ø50mm, Straight
44089	GHI	Set Connectors, w/Ø38mm, Straight
43366	E	Straight Connector Ø50mm
43368	I	Straight Connector Ø38mm
44090	FGHM	Set of Connectors, w/Ø50mm, 90° Elbow
44091	GHN	Set of Connectors, w/Ø38mm, 90° Elbow
43370	M	Elbow Connector 90°, Ø50mm

Code		Description
43374	N	Elbow Connector 90°, Ø38mm
44624	F	Elbow Conn. 90°, Pipe f/Fuel Return
44569	P	Vent. Elbow Conn. 90°, Hose Ø16mm
44838	Q	Universal Bracket with Holding Straps for Ercole, Sogliola, Diablo Tanks and Life rafts

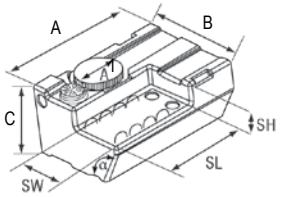


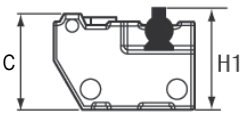
Combine with
Deck filler
page 133-134

BORA Fixed Water Tank

BORA

- BORA line of horizontal water tanks is made of high-density polyethylene material, in white colour
- Polyethylene material is used to prevent rust
- Intended for storage of water for general use on board, such as cleaning and showering
- The line consists of a full-size range of 40L, 60L, 80L and 100L, complying with international standards and is used for water collection and storage
- This water tank is available in two options: one option is provided with only the holding base tank alone and the other option comes with a complete set, that includes a holding tank, a self-priming pump (12V) and fittings
- A large range of accessories is available, such as pump, sensor, vented loop, valve, filter and deck filler
- Available customised solutions (colour or dimensions) upon request & sufficient quantities









Code	Type	Capacity (lt)	A Length (mm)	B Width (mm)	C Height (mm)	H1 (mm)	SL (mm)	SW (mm)	SH (mm)	Hole Ø A1 (mm)	α Angle	Pump	Sensor (Optional)	
196887	Base Tank	40	545	400	270	-	350	200	80	133,5	120°	*		
196888		60	775	400	270	-	350	200	80	133,5	120°	*		
196889		80	1005	400	270	-	350	200	80	133,5	120°	*		
196890		100	1245	400	270	-	350	200	80	133,5	120°	*		
196895	Tank with Pump	40	545	400	270	300	350	200	80	133,5	120°	 56082 (12 V, 8lt/min)	 197349 (245mm) 0-190 Ohm	 197358 (245mm) 240-33 Ohm
196896		60	775	400	270	300	350	200	80	133,5	120°			
196897		80	1005	400	270	300	350	200	80	133,5	120°			
196898		100	1245	400	270	300	350	200	80	133,5	120°			
197062		60	775	400	270	280	350	200	80	133,5	120°	 53432 (12 V, 12,5lt/min)		 196911 (245mm) 240-33 Ohm
197063		80	1005	400	270	280	350	200	80	133,5	120°			
197064		100	1245	400	270	280	350	200	80	133,5	120°			

**Optional Pump 56082 (12V, 8 lt/min)*

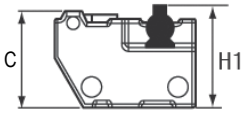
Nuova Rade

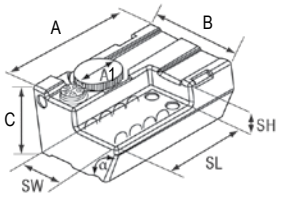
BLIZZARD

BLIZZARD Fixed Waste Water Tank

- BLIZZARD line of horizontal waste water tanks is made of high-density polyethylene material, in brown colour
- Polyethylene material is used to prevent any waste odors
- The line consists of a full-size range of 40L, 60L, 80L and 100L, complying with international standards and can safely hold waste water from toilets until they can be discarded safely
- This waste water tank is available in two options:
  one option is provided with only the holding base tank alone and the other option comes with a complete set, that includes a holding tank, a diaphragm pump (12 V or 24 V, depending on the model) and fittings
- A large range of accessories is available, such as pump, sensor, vented loop, valve, filter and deck filler
- Available customised solutions (colour or dimensions) upon request & sufficient quantities







Code	Type	Capacity (lt)	A Length (mm)	B Width (mm)	C Height (mm)	H1 (mm)	SL (mm)	SW (mm)	SH (mm)	Hole Ø A1 (mm)	α Angle	Pump	Sensor
196867	Base Tank	40	545	400	270	-	350	200	80	133,5	120°	*	**
196868		60	775	400	270	-	350	200	80	133,5	120°	*	**
196869		80	1005	400	270	-	350	200	80	133,5	120°	*	**
196870		100	1245	400	270	-	350	200	80	133,5	120°	*	**
196871	Tank with Pump and sensor	40	545	400	270	320	350	200	80	133,5	120°	 196862 (12 V, 19 lt/min)	 196911 240-33 Ohm
196872		60	775	400	270	320	350	200	80	133,5	120°		
196873		80	1005	400	270	320	350	200	80	133,5	120°		
196874		100	1245	400	270	320	350	200	80	133,5	120°		
196875		40	545	400	270	320	350	200	80	133,5	120°	 196861 (24 V, 19 lt/min)	
196876		60	775	400	270	320	350	200	80	133,5	120°		
196877		80	1005	400	270	320	350	200	80	133,5	120°		
196878		100	1245	400	270	320	350	200	80	133,5	120°		

**Optional Pump 196862 (12V, 19 lt/min) or 196861 (24V, 19 lt/min) ** Optional Sensor 196911*

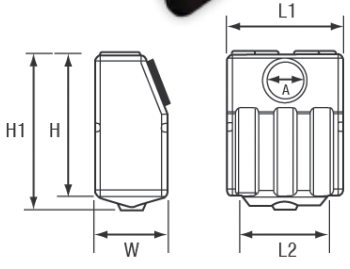
ZEFIRO

ZEFIRO Fixed Waste Water Tank

- ZEFIRO line of vertical waste water tanks is made of high-density polyethylene material in brown colour
- Polyethylene material is used to prevent any waste odors
- Designed with a gravity discharge technology that allows easier unloading of the tank without using a pump, when installation is carried out at more than 0.5 m above the waterline
- Can be mounted on a bulkhead of the boat, saving space and time
- The line consists of two models with capacity of 40L and 60L, complying with international standards and can safely store waste water from toilets until they can be discarded safely
- All contain one inlet and two outlet threads of G 1 1/2" and a vent thread of G ¾
- One straight and one elbow connector of G 1 1/2" thread and Ø 38 mm hose outlet are provided
- Inspection hatch of Ø 127 mm, which can be removed for cleaning purposes
- Contain a plate compatible with VDO standard senders and are compatible with diaphragm pumps and macerators (12 or 24 V)
- Available customised solutions (colour or dimensions) upon request & sufficient quantities



Code	Capacity (lt)	L1 (mm)	L2 (mm)	W (mm)	H (mm)	H1 (mm)	Hole Ø A (mm)	Sensor (Optional)	
196881	40	400	302	250	493,7	540	133,5	196909	 240-33 Ohm
196882	60	400	302	250	703,7	750,3	133,5	196910	



Nuova Rade

Connectors



BLIZZARD - BORA - ZEFIRO

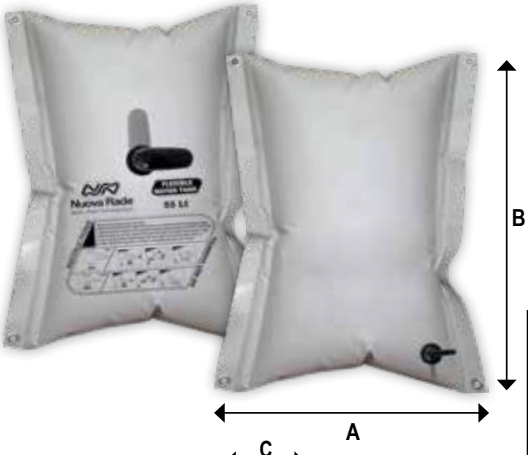
	Code	Description	Model	Ø (mm)
A	196906	Straight	G ¾"	16
	196904		G ¾"	20
	196915		G ¾"	25
B	196914		G 1 ¼"	25
	196913		G 1 ¼"	38
C	196925		G 1 ½"	25

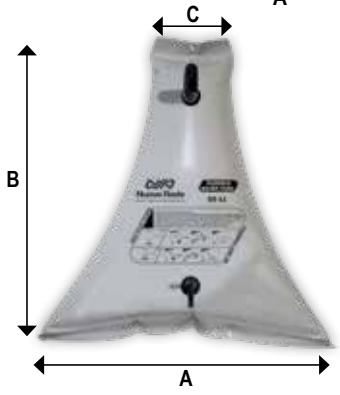
	Code	Description	Model	Ø (mm)
D	196917	Straight	G 1 ½"	38
E*	196902		G 1 ½"	38
F	196905	90°	G ¾"	20
	196916		G ¾"	25
G	196918		G 1 ½"	38
H*	196901		G 1 ½"	38

Set of 3pcs

Flexible Water Tank

- Flexible, lightweight and form-fitting water tanks, a strong, reliable, practical and low cost solution to store water on your boat when a rigid water tank is not an option
- Supplied complete, ready to install, with two welded fittings: a Ø 38 mm inlet fitting and a Ø 12 mm outlet valve with moveable thread tightening rings for maximum sealing
- Metal hooks for fixing (hanging), allowing for better stability
- Made of non-toxic PVC, waterproof and high-resistant material that protects them from tearing and abrasions
- Intended for storage of water for general use onboard, such as cleaning
- Compact design allows for easy storage in your boat, car, truck, RV, garage, or home
- Available in 6 rectangular sizes as well as in 2 triangular sizes, in grey colour

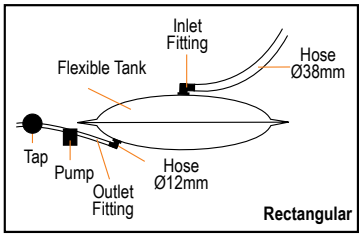


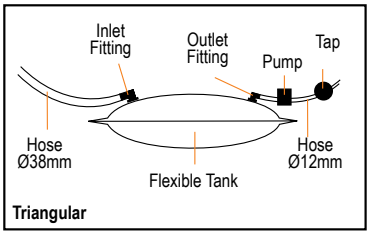


Rectangular

Code	Capacity (lt)	A (mm)	B (mm)	A Filled (mm)	B Filled (mm)	Height Filled (mm)	Outlet Fitting	Inlet Fitting	Cap
31321	55	750	740	700	715	430			
31322	75	840	740	755	690	440			
31323	100	1000	740	910	685	500			
31324	120	1250	740	1155	700	510			
31329	150	1500	740	1380	700	535			
31327	200	1700	740	1600	680	535	72134*	72133*	197493

* included





Triangular

Code	Capacity (lt)	A (mm)	B (mm)	C (mm)	A Filled (mm)	B Filled (mm)	Height Filled (mm)	Outlet Fitting	Inlet Fitting	Cap
31325	55	860	930	210	795	800	305			
31326	100	1140	1060	210	1105	1090	420	72134*	72133*	197493

* included



Inlet Elbow Fitting for Ø38mm Hose, 1 1/2" Thread Tightening Ring, Black

Code | 72133



Outlet Elbow Fitting for Ø12mm Hose, 1 1/2" Thread Tightening Ring, Black

Code | 72134



Cap 1½" Thread

Code | 197493

Water & Waste Tanks



Water Carrier, Flexible

Code	99589
Capacity (lt)	20
Length (mm)	270
Width (mm)	270
Height (mm)	270



Water Shower Tank, flexible

- It is made of PVC and can heat 20L of water
- It is lightweight & small, saving you a lot of space
- It is environmentally friendly, since the construction material does not contain any toxin

Code	99976
Capacity (lt)	20

Marine Toilets & Accessories

Code | 11867



SEA TOILET Portable Toilet

- Suitable for interior and exterior use
- Self-contained, does not require any external water or power connections
- Two separate tanks: a fresh water holding tank of 12L capacity and a waste holding tank of 10L
- Waste tank capacity can be changed to 20L by replacing the 10L waste tank with the 20L waste tank (11869)
- Made of high-density polyethylene (HDP) with matte finish for greater resistance to scratches
- Includes a green funnel that can be used for:
  - Emptying the water tank with minimal spills
  - Adding water and toilet chemicals
  - Serving as a pouring aid during tank cleaning



The fresh water tank provides up to 50 flushes



Heavy duty, corrosion resistant side latches lock the tanks together



The double sealed drain valve protects against leakages and odours



Both waste and fresh water tanks are one-piece construction; no seams required



The detached waste holding tank (10lt or 20lt) can be easily emptied, without using any tools



Spare Cap for the Fresh Water Tank of the Portable Toilet 11867

Code | 11871



Spare Waste Holding Tank for the Portable Toilet 11867

Code	11868	11869
Capacity (lt)	10	20
Dimensions LxWxH (mm)	415x365x150	415x365x280



Spare Cap for the Waste Holding Tank of the Portable Toilet 11867

Code | 11872



Spare Slide Valve for the Spare Tanks 11868 & 11869

Code | 11873



Cleaning Fluid for Portable Toilet, 2L

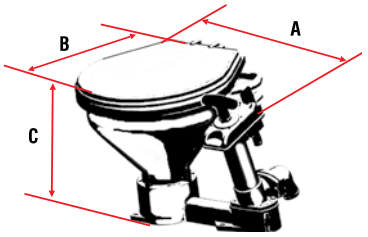
Code | 63447

Nuova Rade



Manual Marine Toilet LT-0 & LT-1

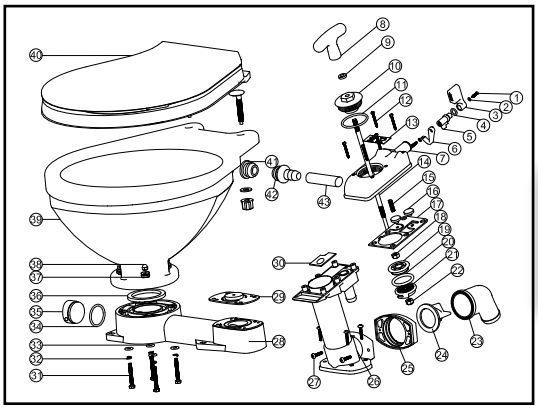
- Especially designed for long-term use
- Available in two sizes: compact (LT-0) and regular (LT-1)
- Can be easily installed above or below the waterline
- If installed below the waterline, an anti-siphon loop is necessary to prevent water inflow into the interior
- Can be installed with the pump on either the right or the left side of the porcelain bowl
- Valves designed for a longer and more reliable service life
- Drain plug designed with a quick fit locking mechanism for easier and more effective drainage
- All parts made of corrosion resistant materials



Code	Description	Dimensions (mm)		
		A	B	C
11510	LT-0	450	420	340
11412	LT-1	485	480	340

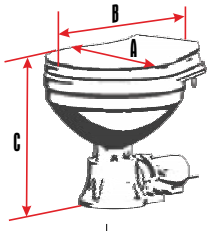
Kits for the Marine Manual Toilets

Code	Description	Key
11451	Kit E, Base to Bowl Mounting Kit	28,31,32,33,34,35,36,37,38
11447	Kit A, Major Service Kit	4,9,10,11,16,17,20,24,29
11535	Assembled Spare Pump	1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,29,30
11452	Cover Set for manual toilet LT-1	40
11519	Cover Set for manual toilet LT-0	40



Electric Marine Toilet LT-0E & LT-1E

- Electric Toilets LT-0E and LT-1E supplied as either 12V or 24V
- Designed to make life on board easier, due to their self-priming double action pumps
- Operated by pushing the on/off switch, which can be installed anywhere in the toilet cabin
- When activated, the pump runs while fresh water rinses in the bowl, and the macerator grinds up and pumps out the waste
- Can be easily installed above or below the waterline
- If installed below the waterline, an anti-siphon loop is necessary to prevent water inflow into the interior
- Supplied with either a compact bowl (LT-0E) or a regular bowl (LT-1E)
- Designed with a quick fit locking mechanism, which allows the pump's base to be easily removed in order to clean the exposed waste surfaces
- All parts made of corrosion resistant materials

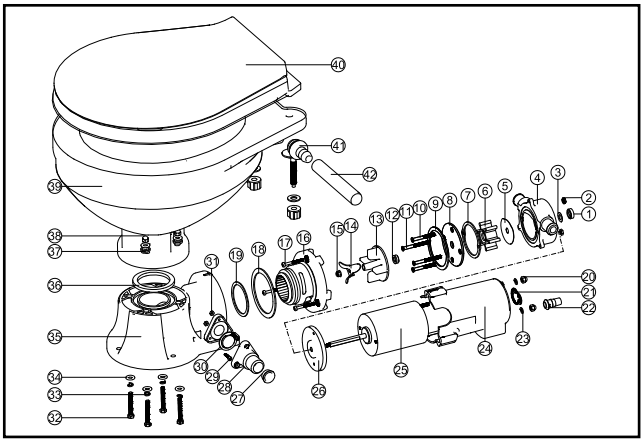


Code	Descrip-tion	Rate Voltage (Volt)	Load Current (Amps)	Dimensions (mm)		
				A	B	C
11874	LT - 0E	12	12-15	325	420	375
11875		24	6-8			
11876	LT - 1E	12	12-15	365	480	385
11877		24	6-8			



You can install the pump to four different positions, relating to the bowl





Kits for the Electric Marine Toilets

Code	Description	Key
11879	Repair Kit for the Electric Toilets 24V	1-36
11878	Repair Kit for the Electric Toilets 12V	1-36
198301	Consumables Repair Kit for Electric Toilets	1,3,6,7,9,12,18, 19,30,36 & 41
74304	Plastic Base for the Electric Toilets with Spare Parts	27 to 31 & 35 to 36
11519	Cover Set for manual toilet LT-0E	40
11452	Cover Set for manual toilet LT-1E	40

Cover Set for Toilet LT, Soft Close



Code	For Toilet		Material
11519	LT-0	LT-0E	MDF
11452	LT-1	LT-1E	PP

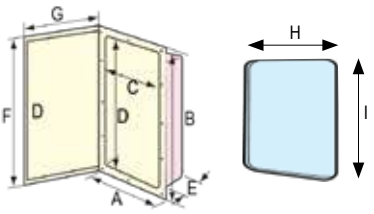


Case for Toilet Paper with Door

- High-quality toilet paper case with door, ideal for sailboats and yachts
- Dimensions: 160 × 160 mm
- Made of white ASA plastic for resistance to damage and chemical solvents
- Designed for interior use
- Ideal for storing toilet paper using holder (195258)
- Features a door with 180° opening
- Mounted with hidden screws for a discreet appearance
- Available in white

Code | **195263**

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
160	160	118	128	118	167	162	125	135



Holder for Toilet Paper

- High quality holder for toilet paper, ideal for installation next to your boat's toilet
- Made of UV resistant ASA plastic for resistance to damage and chemical solvents
- Available in white colour
- It can be combined with the Case for Toilet Paper with Door (195263)



Code | **195258**



Electric Toilet Flush Switch Mon-Off, 12V/24V

- Rocker switch with Mon-Off function (automatically returns to OFF from flush position)
- Dual (12/24V) voltage rating: DC 12V 20A /24V 10A
- Dimensions: L 114 mm x W 54 mm
- Mounting dimensions: L 103 mm x W 43 mm x D 75 mm
- IP66
- Circuit protection: resettable circuit breaker 20A

Code | **73021**



Anti-vent Loop Connection

- Anti-vent loop connection required when the toilet installation is below the waterline
- Prevents water inflow into the interior
- Made of ABS
- Available in two different sizes

Code	External Diameter (cm)
90184	1,9
90185	3,8

Nuova Rade

Disinfect Sanitizing Release Unit "DSRU"

- DSRU unit keeps the toilet bowl clean and free from limescale
- Attached to the pipe where water flows from the flush pump to the toilet
- As water is pumped towards the bowl, it sucks a quantity of disinfectant that inhibits limescale
- Colours the water (green or blue) and deodorizes
- Each unit supplied with two tablets: 'Marine' (blue) and 'Pine' (green) scent respectively
- Tablets sold separately
- Designed to fit any tablet on the market smaller than 30 x 30 x 40mm
- Very easy to install and requires minimum maintenance
- Discreet and compact design



Spare Disinfectant Tablets for "DSRU" Marine & Pine (2 Tablets)

Code | 11866





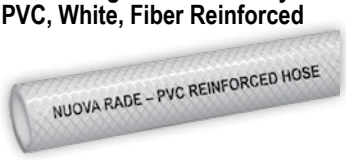
Code | 11865



Nuova Rade

Liquid Discharge-Water Delivery Hose PVC, White, Fiber Reinforced

Code	Internal Diameter
99485	13mm, 1/2"
99486	16mm, 5/8"
99487	19mm, 3/4"



**Sold by linear meter*

Liquid Discharge-Water Delivery Hose PVC, White, Steel Wire Reinforced

Code	Internal Diameter
98566	13mm, 1/2"
97879	15mm, 5/8"
99484	19mm, 3/4"
97880	25mm, 1"
99483	32mm, 1 1/4"
98565	38mm, 1 1/2"



**Sold by linear meter*

Nozzle and Pistol Grip with Male Quick Connector



Code | 198132

Male Quick Connectors



41463



41464



41465

Code	Description
41463	Male quick connector with 3/4" female thread
41464	Male quick connector with 1/2" female thread
41465	Male quick connector with hose grip Ø20 (1/2")

Female Quick Connectors



198129



198130



198131

Code	Description
198129	Female quick connector with 3/4" female thread
198130	Female quick connector with 1/2" female thread
198131	Female quick connector with hose grip Ø20 (1/2") and "stop" valve

Water & Waste Hoses



Marine Wet Exhaust Hose SCAMO/SP/CAJ, Rubber

Code	Internal Diameter
97615	38mm, 1 1/2"
97616	45mm, 1 3/4"
97617	51mm, 2"
97618	60mm, 2 3/8"
97619	76mm, 3"

Sold by linear meter



Pleasure Boat Sanitary Hose ALIMPOMP/SAN, PVC

Code	Diameter	
	Internal	External
99016	20mm, 25/32"	27mm
99017	25mm, 1"	33mm
99018	38mm, 1 1/2"	48mm

Sold by linear meter



Pleasure Boat Sanitary Hose SANIPOMP/EXTRA

Code	Diameter (mm)	
	Internal	External
99489	19	29
99490	25	35
99491	38	48

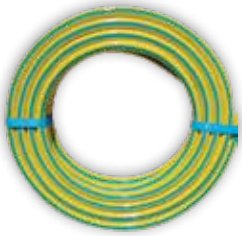
Sold by linear meter



Liquid Discharge and Water Delivery Hose, PVC, with Internal Spiral, Airflex/N

Code	Internal Diameter
71954	25mm (1")

Sold by linear meter



Water Hose, General Use, 25m, Internal Thread 15mm (5/8")

Code | **73600**



Set of Hose Adaptors, Threaded 15mm (5/8"), Male & Female

Code | **73601**

Hose Clamps

Nuova Rade

Heavy-Duty Hose Clamp, Inox 316

- Designed for heavy-duty secure hose connections, such as with exhaust hoses
- Made of Inox 316 for the ultimate resistance to corrosion
- Smooth imperforated band surface and rolled edges to prevent hose damage
- Available in various sizes, with band spreads from 3 to 8mm

	DIN	AISI/AS	BS	AFNOR NF	SUS
Hose clamps	1.4401	316	316S16	Z6CND17.12	316
Screw	1.4401	316	316S16	Z6CND17.12	316

INOX 316



INOX 316	Code	10283	10284	10285	10286	10287	10288	10289	10290	10291	10292	10293	10294	10295	10296	10297	10298	10299
	Width(mm)	20	22	22	22	22	22	22	24	24	24	24	24	24	24	24	24	26
	Diameter(mm)	40-43	44-47	47-50	52-55	56-59	60-63	64-67	68-73	74-79	80-85	86-91	92-97	98-103	104-112	113-121	122-130	131-139

Hose Clamp, Inox 316 & 304

- Designed for marine use
- Band, housing and screw all fully made of Inox for extra resistance to corrosion
- Fixed housing and beveled edges
- Completely smooth internal surface, protecting against any kind of hose damage
- Available in various sizes, with band spreads from 8 to 20mm

	DIN	AISI/AS	BS	AFNOR NF	SUS
Hose clamps	1.4401	316	316S16	Z6CND17.12	316
Screw	1.4401	316	316S16	Z6CND17.12	316

	DIN	AISI/AS	BS	AFNOR NF	SUS
Hose clamps	1.4301	304	304S15	Z6CN18.09	304
Screw	1.4301	304	304S15	Z6CN18.09	304

INOX 316	Code	11113	11115	11117	11119	11121	11123	11125	11127	11130
	Width(mm)	9			12					
	Diameter(mm)	8-16	16-25	25-40	20-32	32-50	50-70	70-90	90-110	120-140

INOX 316

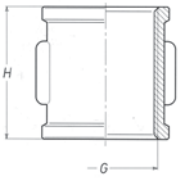
INOX 304	Code	11479	11481	11483	11484	11486	11489	11490
	Width(mm)	9			12			
	Diameter(mm)	8-16	16-25	25-40	16-27	25-40	50-70	60-80

INOX 304



Straight Coupling, BSPP, Brass

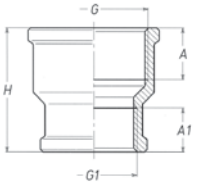




Code	Weight(gr)	H	G
90144	25	27	1/4”
90145	40	30	3/8”
90146	63	32	1/2”
90147	83	35	3/4”
90148	140	43	1”
90149	200	47	1 1/4”
90150	250	52	1 1/2”

Straight Reducing Coupling, F-F, BSPP, Brass

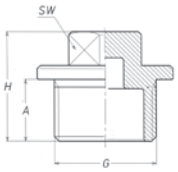




Code	Weight(gr)	H	A1	A	G1	G
96181	27	26	10	12	1/8”	3/8”
96182	27	26	11	12	1/4”	3/8”
96183	42	31	11	12	1/4”	1/2”
90097	44	31	12	12	3/8”	1/2”
96184	70	36	13	15	3/8”	3/4”
90099	78	36	13	15	1/2”	3/4”
90100	105	42	15	19	1/2”	1”
90101	115	42	16	19	3/4”	1”

Male Plug, BSPT, Brass

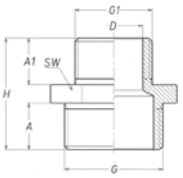




Code	Weight(gr)	SW	H	A	G
96202	10	8	20	9	1/8”
96203	13	8	21	10	1/4”
96204	20	10	22	11	3/8”
96205	35	11	25	12	1/2”
96206	65	17	30	15	3/4”
96207	120	19	35	20	1”
96208	160	22	37	21	1 1/4”
96209	200	22	40	24	1 1/2”
96210	310	27	44	26	2”

Reducing Male Nipple, BSPT, Brass

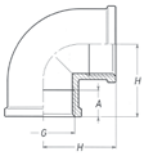




Code	Weight (gr)	SW	D	H	A1	A	G1	G
96190	18	16	6	28	11	12	1/8”	1/4”
96191	30	19	8,5	33	13	14	1/4”	3/8”
96192	40	23	12	35	14	15	3/8”	1/2”
96193	65	28	16	42	16	18	1/2”	3/4”
96194	105	35	16	44	16	20	1/2”	1”
96195	115	35	20	46	18	20	3/4”	1”
96196	180	48	26	49	20	22	1”	1 1/4”
96197	255	54	34	55	22	24	1 1/4”	1 1/2”
96198	400	67	39	58	24	25	1 1/2”	2”

Elbow 90°, F-F, BSPP, Brass



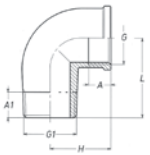


Code	Weight(gr)	H	A	G
96176	30	20	10	1/8”
90049	45	22	11	1/4”
90050	50	23	12	3/8”
90051	90	28	14	1/2”
90052	120	33	15	3/4”
90053	225	39	18	1”
90054	290	44	19	1 1/4”
90055	325	46	19	1 1/2”
90056	550	56	23	2”

Elbow 90°, M-F, Brass

Male BSPP & Female BSPT

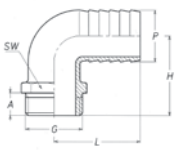




Code	Weight(gr)	L	H	A1	A	G-G1
96177	25	23	20	8	10	1/8”
90062	45	28	22	11	11	1/4”
90063	55	29	23	11	12	3/8”
90064	90	36	29	13	14	1/2”
90065	140	40	32	15	15	3/4”
90066	260	48	38	18	18	1”
90067	325	60	43	22	21	1 1/4”
90068	425	63	46	23	21	1 1/2”
90069	625	70	56	23	23	2”

Bend, Male Type, BSPP, with Hose Connector, Brass

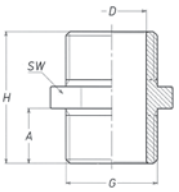




Code	Weight(gr)	SW	L	H	A	P	G-G1
90073	50	19	38	30	10	15	3/8”
90074	83	23	41	32	12	20	1/2”
90075	130	30	43	40	12	25	3/4”
90076	185	35	51	45	13	30	1”

Male Nipple, BSPT, Brass

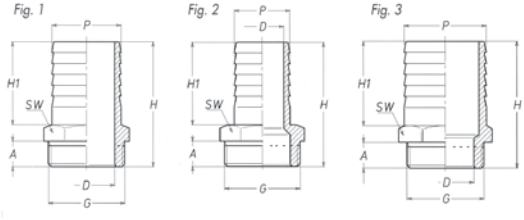




Code	Weight(gr)	SW	D	H	A	G
90155	20	16	8,5	29	12	1/4”
90156	30	19	12	35	14	3/8”
90157	45	23	16	40	16	1/2”
90158	80	28	20	44	18	3/4”
90159	130	38	26	47	20	1”
90160	190	48	34	50	21	1 1/4”
90161	260	54	40	57	24	1 1/2”
90162	410	67	51	61	25	2”



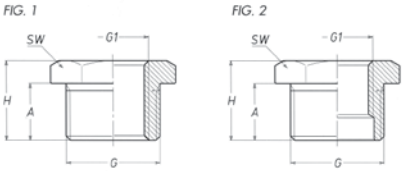
Male Hose Connector “Extra”, BSPP, Brass



Code	Fig.	Weight(gr)	SW	H	H1	A	D	P	G
96341	2	275	53	74	48	16	39	45	1 1/2”
90218	3	300	53	74	48	16	40	50	1 1/2”
96311	2	14	16	32	17	8	6	8	1/4”
96312	2	19	16	40	254	9	7	10	1/4”
96313	1	20	16	40	24	9	8,5	12	1/4”
96315	2	25	19	42	25	10	7	10	3/8”
96316	2	28	19	42	25	10	9	13	3/8”
96317	2	30	19	42	25	10	11	15	3/8”
96318	2	32	23	44	25	12	7	10	1/2”
96319	2	40	23	50	31	12	8,5	12	1/2”
96320	2	44	23	50	31	12	10	14	1/2”
96321	2	46	23	50	31	12	12	16	1/2”
90191	2	48	23	50	31	12	15	19	1/2”
90192	1	50	23	50	31	12	16	20	1/2”
96322	1	65	23	50	31	12	16	22	1/2”
96323	2	50	30	43	24	12	10	13	3/4”
96324	2	65	30	50	31	12	12	16	3/4”
96325	2	80	30	55	35	12	14	19	3/4”
96326	2	85	30	55	35	12	15	20	3/4”
96327	2	86	30	55	35	12	17	22	3/4”
90199	1	100	30	56	37	12	19	25	3/4”
96328	3	95	28	55	37	12	19	28	3/4”
96329	2	115	36	57	35	13	15	20	1”
90202	2	130	36	59	37	12	19	25	1”
96330	2	130	35	58	37	12	22	28	1”
96331	1	130	36	59	37	12	24	30	1”
90205	3	140	36	62	41	12	25	32	1”
96333	2	17 5	45	65	42	14	24	30	1 1/4”
96336	2	182	45	65	42	14	32	38	1 1/4”
90212	1	195	45	65	42	14	34	40	1 1/4”
96340	2	265	53	74	48	16	34	40	1 1/2”

Straight Reducer, M-F, BSPT, Brass

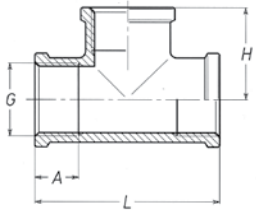




Code	Fig.	Weight(gr)	SW	H	A	G	G1
96185	1	10	16	16	11	1/4”	1/8”
96186	2	20	19	17	12	3/8”	1/8”
90110	1	15	19	17	12	3/8”	1/4”
90111	2	35	23	20	14	1/2”	1/4”
96187	1	25	23	20	14	1/2”	3/8”
90114	2	60	28	22	16	3/4”	1/4”
96189	2	52	28	22	16	3/4”	3/8”
90116	1	40	28	22	16	3/4”	1/2”
90117	2	100	35	25	18	1”	3/8”
90118	2	93	35	25	18	1”	1/2”
90119	1	73	35	25	18	1”	3/4”
90120	2	108	48	29	21	1 1/4”	3/4”
90121	2	140	48	29	21	1 1/4”	1”
90122	2	285	54	33	24	1 1/2”	3/4”
90123	2	240	54	33	24	1 1/2”	1”
90124	1	165	54	33	24	1 1/2”	1 1/4”
90125	2	400	67	35	25	2”	1 1/4”
90126	2	330	67	35	25	2”	1 1/2”

“TEE” Fitting, BSPP, Brass



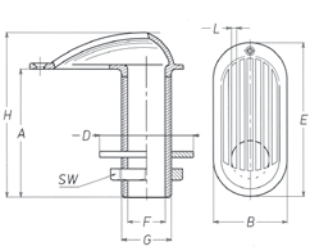


Code	Weight(gr)	L	H	A	G
90079	60	42	21	11	1/4”
90080	100	47	24	12	3/8”
90081	110	49	25	13	1/2”
90082	180	60	30	15	3/4”
90083	260	70	35	18	1”
90084	390	85	43	19	1 1/4”
90085	580	96	18	22	1 1/2”

Grated Water Intake, BSPP, Brass



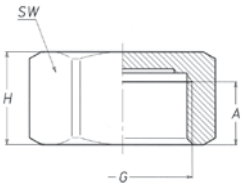
Code	Weight(gr)	SW	H	A	F	D	L	E	B	G
90254	240	23	94	71	11	33	2,5	81	45	3/8”
90255	330	26	103	76	14	38	2,5	89	52	1/2”
90256	480	32	102	76	19	48	3	106	59	3/4”
90257	560	38	104	76	25	55	3	118	60	1”
90258	810	49	118	89	32	64	3	123	65	1 1/4”
90259	965	56	119	88	37	72	3	134	72	1 1/2”
90260	1510	68	136	99	48	88	3	160	85	2”



Female Plug, BSPP, Brass



Code	Weight(gr)	SW	H	A	G
96211	10	13	13	10	1/8"
96212	17	17	15	11	1/4"
96213	25	20	16	11	3/8"
96214	40	25	17	13	1/2"
96215	75	32	21	15	3/4"
96216	105	39	21	15	1"
96217	108	48	25	19	1 1/4"
96218	207	53	26	21	1 1/2"
96219	340	66	30	24	2"

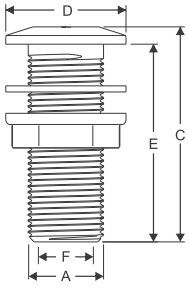


Nuova Rade

NEW

SOTTOLINEA Thru-Hull Fitting series with Washer, ISO

ISO 9093



Code	Colour	Thread Ø A (inch)*	Overall Length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Material	Washer Material	Optional Plug
198216	White	3/4"	81	47	75	16	*Glass Reinforced PA*	*PA*	-
196022	Black								
198217	White	1"	87	52	80	23	*Glass Reinforced PA*	*PA*	 45309 or 45306
196023	Black								
198219	White	1¼"	98	62	90	30	*Glass Reinforced PA*	*PA*	-
196025	Black								
198220	White	1 ½"	98	75	90	36	*Glass Reinforced PA*	*PA*	 45307
196026	Black								
198222	White	2"	110	90	100	45	*Glass Reinforced PA*	*PA*	-
196027	Black								





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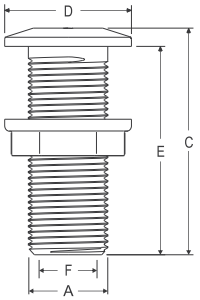
Thru-Hull Fitting



Code	Colour	Thread Ø A (inch)*	Overall Length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Material	Optional Plug
44737	White	1/2"	74	40	66	15	*PA*	-
14186	White	3/4"	77	44	70	19	*PA*	-
44740	White	3/4"	81	47	75	16	*PA*	-
44743	White	1"	87	52	80	23	*PA*	 45309 or 45306
198218	White	1¼"	98	62	90	30	*PA*	-
44746	White	1 ½"	98	75	90	36	*PA*	 45307
198221	White	2"	110	90	100	45	*PA*	-



*According to BSP thread dimensions

NEW

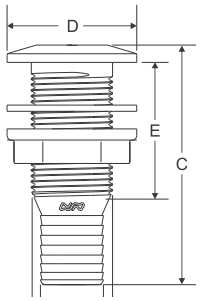
ISO 9093

SOTTOLINEA Thru-Hull Fitting series with Washer and Hose Barb, ISO





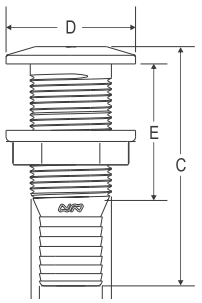
Code	Colour	Thread Ø A (inch)*	Hose Ø B (mm)	Overall Length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Material	Washer Material	Optional Plug
198225	White	3/4"	19	88	47	45	*Glass Reinforced PA*	*PA*	-
196028	Black								
198226	White	1"	25	97	52	52	*Glass Reinforced PA*	*PA*	 45309
196029	Black								
198228	White	1¼"	32	107	62	53	*Glass Reinforced PA*	*PA*	-
196030	Black								
198229	White	1 ½"	38	107	75	53	*Glass Reinforced PA*	*PA*	 45307
196031	Black								
198231	White	2"	51	120	90	65	*Glass Reinforced PA*		-
196035	Black								



Thru-Hull with Flush Flange and Hose Barb



Code	Colour	Thread Ø A (inch)*	Hose Ø B (mm)	Overall Length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Material	Optional Plug
44696	White	5/8"	15	75	43	40	*PA*	-
198223	White	1/2"	14	85	40	39	*PA*	-
44705	White	3/4"	19	88	47	45	*PA*	-
44714	White	1"	25	97	52	52	*PA*	 45309
198227	White	1¼"	32	107	62	53	*PA*	
44729	White	1 ½"	32	102	76	55	*PA*	 45307
44723	White	1 ½"	38	107	75	53	*PA*	
198230	White	2"	51	120	90	65	*PA*	-



Thru-Hull Easy Mount Threaded with Hose Barb



23669
39473

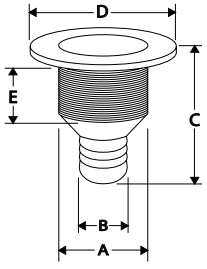


23671



16710

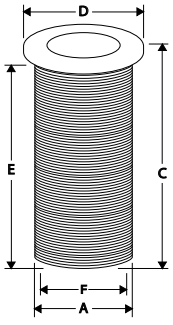
Code	Colour	Thread Diameter Ø A (inch)*	Hose Ø B (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Material	Optional plug
23669	White	3/4"	21	89	45	39	*PA*	-
39473	White	7/8" (30mm)	25	80	53	39	*PA*	 45306
23671	White	1 ¼"	28/35	125	61	45	*PA*	-
16710	White	1 ½"	38 or 1¼" seacock	121	70	50	*PA*	-



*According to BSP thread dimensions

Nuova Rade

Thru-Hull Threaded with Standard Flange



Code	Colour	Thread Diameter Ø A (inch)*	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø (F) (mm)	Material	Optional plug	Optional Non-Return Valve
198067	Black	3/4" (25mm)	153	39	148	15	PA	-	-
195527	White	3/4" (25mm)	153	39	148	15		-	-
43499	Black	7/8" (30mm)	155	39	150	22			
43497	White	7/8" (30mm)	155	39	150	22			
43498	Grey	7/8" (30mm)	155	39	150	22			
47756	Cream	7/8" (30mm)	155	39	150	22			
43491	Black	7/8" (30mm)	62	39	58	22			
43489	White	7/8" (30mm)	62	39	58	22			
47755	Cream	7/8" (30mm)	62	39	58	22			
43490	Grey	7/8" (30mm)	62	39	58	22		45306	45391
43537	Black	1" (33mm)	155	39	150	25			
43535	White	1" (33mm)	155	39	150	25			
43536	Grey	1" (33mm)	155	39	150	25			
43529	Black	1" (33mm)	62	40	57	25			
43527	White	1" (33mm)	62	40	58	25			
43528	Grey	1" (33mm)	62	40	58	25			
47758	Cream	1" (33mm)	62	40	58	25			
196073	Black	1" (33mm)	76	42	70	25			
47122	White	1" (33mm)	76	42	70	25		45322	45393





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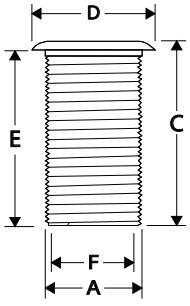
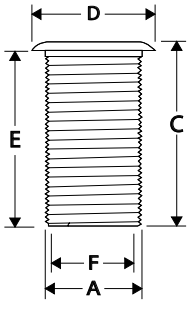


Code	Colour	Thread Diameter Ø A (inch)*	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Material	Optional plug	Optional Valve	Optional Elbow
197211	White	1"	87	50	82	24	PA	-	-	-
196995	White	1 ½"	62	64	54	39	PA	45312	197023	197065
197003	White	1 ½"	92	64	84	40	PA	-		
197017	White	2"	117	72	110	48	PA		197024	197061
197011	White	2"	72	72	65	48	PA			





Code	Colour	Thread Diameter Ø A (inch)*	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Material Flange / Body	Optional plug	Optional Valve	Optional Elbow
197213	White	1"	87	50	82	24	*Inox 316 / PA*	-	-	-
196999	Black	1 ½"	62	64	54	39	*Inox 316 / PA*	45312	197023	197065
197007	Black	1 ½"	92	64	84	40	*Inox 316 / PA*			
197014	Black	2"	72	72	65	48	*Inox 316 / PA*	-	197024	197061
197020	Black	2"	118	72	72	48	*Inox 316 / PA*			

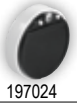


**According to BSP thread dimensions*

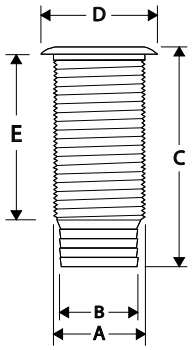
Nuova Rade

Thru-Hull Threaded with Hose Barb



Code	Colour	Thread Diameter Ø A (inch)*	Hose Ø B (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Material Flange/ Body	Optional plug	Optional Valve
196997	White	1 ½"	38	87	64	56	*PA*	 45312	 197023
197005	White	1 ½"	38	117	63	86	*PA*		
196998	White	1 ½"	45	86	63	58	*PA*		
197006	White	1 ½"	45	117	63	86	*PA*		
197012	White	2"	51	122	72	55	*PA*	-	 197024
197018	White	2"	51	167	72	100	*PA*		
197013	White	2"	55	121	72	55	*PA*		
197019	White	2"	55	167	72	100	*PA*		
197218	Black	3/4"	19	82	40	43	*Inox 316 / PA*		-
197001	Black	1 ½"	38	87	64	56	*Inox 316 / PA*	 45312	 197023
197002	Black	1 ½"	45	87	64	56	*Inox 316 / PA*		
197009	Black	1 ½"	38	117	64	86	*Inox 316 / PA*		
197010	Black	1 ½"	45	117	64	85	*Inox 316 / PA*		
197015	Black	2"	51	122	72	56	*Inox 316 / PA*	-	 197024
197021	Black	2"	51	167	72	100	*Inox 316 / PA*		
197016	Black	2"	55	122	72	55	*Inox 316 / PA*		-
197022	Black	2"	55	167	72	100	*Inox 316 / PA*		 197024







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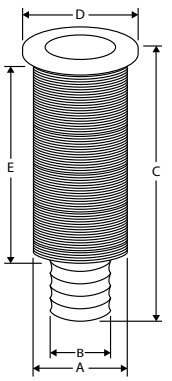
Thru-Hull Threaded with Standard Flange and Hose Barb



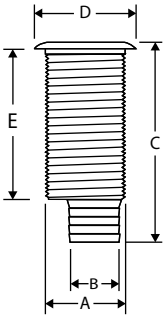
Code	Colour	Thread Diameter Ø A (inch)*	Hose Ø B (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Material	Optional plug
43508	White	7/8" (30mm)	25	100	40	70	*PA*	 45306
43509	Grey	7/8" (30mm)	25	100	40	70		
47757	Cream	7/8" (30mm)	25	100	40	70		
43510	Black	7/8" (30mm)	25	100	40	70		
43543	White	1"	30	100	42	70		 45322
43544	Grey	1"	30	100	42	70		
43545	Black	1"	30	100	42	70		



Thru-Hull Threaded with Displaced Hose Barb



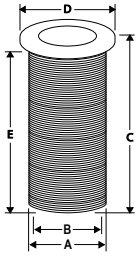
Code	Colour	Thread Diameter Ø A (inch)*	Hose Ø B (mm)	Overall Length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Material Flange/ Body	Optional plug	Optional Valve
196996	White	1 ½"	31	87	64	57	*PA*	 45312	 197023
197004	White	1 ½"	31	117	64	86	*PA*		
197000	Black	1 ½"	31	87	64	57	*Inox 316 / PA*		
197008	Black	1 ½"	31	117	64	86	*Inox 16 / PA*		



*According to BSP thread dimensions

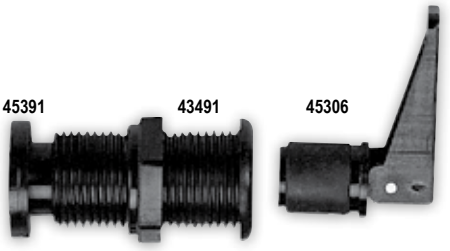
Nuova Rade

Thru-Hull Kit

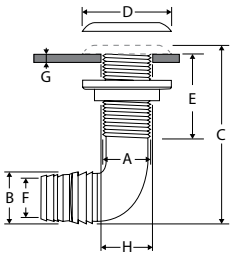


Complete set including :
- A 7/8" (30mm) thru-hull fitting with threaded end (43491)
- A black expanding plug (45306)
- An outlet with non-return valve (45391)

Code	Thread Diameter Ø A (inch)*	Hose Ø B (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)
44092	7/8" (30mm)	22,7	62	39	58

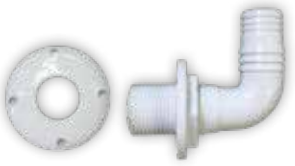


Thru-Hull Elbow 90º



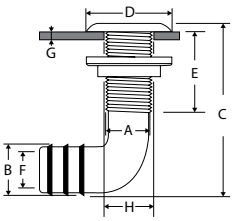
Elbow thru-hulls are the answer to the most common plumbing issues:
- Allow major room saving, as they can be used with a hose running along the hull
- Avoid making a bend in the hose, which can sometimes be a source of leak or breakage
- Require a simplified installation process inside the hull, carried out by one person only, who can hold the thru-hull firmly with one hand while screwing with the other

Code	Colour	Thread Diameter Ø A (mm)	Hose Ø B (mm)	Int. Ø F (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Overall length C (mm)	Cut-out Ø H regardless of hull thickness G (mm)	Material
10254	White	30,7	24,5	20,5	60	46	105	Ø 32mm	*PP*
70601	White	30,7	24,5	20,5	60	46	105	Ø 32mm	*PP*



With Chrome plated cap





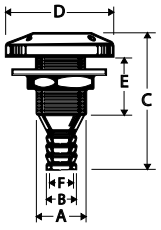
Code	Colour	Thread Diameter Ø A (mm)	Hose Ø B (mm)	Int. Ø F (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Overall length C (mm)	Cut-out Ø H regardless of hull thickness G (mm)	Material
10255	White	31	24	20,5	59	55	110	Hull thickn. <20mm Ø 33mm	*PP*



Code	Colour	Thread Diameter Ø A (mm)	Hose Ø B (mm)	Int. Ø F (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Overall length C (mm)	Cut-out Ø H regardless of hull thickness G (mm)	Material
39548	White	26.3	20,8	14,7	45	40	84	Hull thickn. < 20mm Ø 28mm	*PA*
39549	White	30,3	26,2	19	53	40	90,5	Hull thickn. < 20mm Ø 33mm	*PA*
39550	White	48	39	31,7	70	45	114	Hull thickn. < 20mm Ø 50mm	*PA*

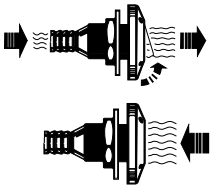


Thru-Hull Threaded with Non-Return Valve



Code	Colour	Thread Diameter Ø A (mm)	Hose Ø B (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Material
43251	White	55	-	116	75	-	41	*PA*
43248	White	55	45	116	75	78	37	*PA*
43253	White	55	50	116	75	60	41	*PA*





43248



43253



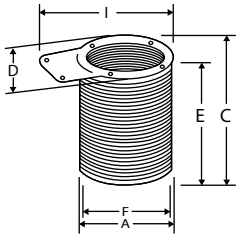
*According to BSP thread dimensions

Nuova Rade

Thru-Hull with Non-Return Valve



Code	Colour	Thread Diameter Ø A (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Max Length Of Lid I (mm)	Material	Features
43242	Black	68	107	81	94	61	106	*PA*	With non return valve

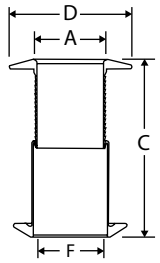


Thru-Hull Telescopic



Code	Colour	Thread Diameter Ø A (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Material	Features
44763	White	51	65-215	80	50-200	40	*PA*	With non return valve

Code	Colour	Thread Diameter Ø A (inch)*	Overall length C (mm)	Flush Flange Ø D (mm)	Int. Ø F (mm)	Material
10258	White	1 ¼"	28-44	57	30	*PP*
10259	White	1 ¼"	48-75	54	30	*PP*



Thru-Hull System with Flap

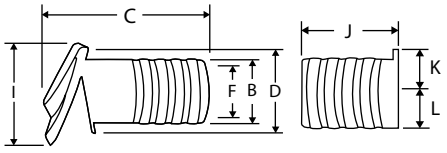


Code	Colour	Hose Ø B (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Max Length Of Lid I (mm)	Second Part			Material
								J (mm)	K (mm)	L (mm)	
47088	White	79	170	107	150	70	130	103	55	45	*PA*



Drain Socket Cap

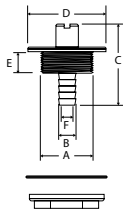
Code | **49672**



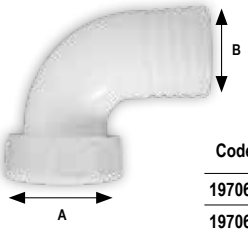
Thru-Hull Outlet



Code	Colour	Thread Diameter Ø A (inch)*	Hose Ø B (mm)	Overall length C (mm)	Flush Flange Ø D (mm)	Thread Length E (mm)	Int. Ø F (mm)	Material
31352	Black	1 ½"	16	75	71	20	12	*PA*



Thru-Hull 90°, Female Connector, White



Code	Locking Nut Thread A (inch)	Hose Ø B (mm)
197065	1 ½"	40
197061	2"	50



Code | **72133**

Inlet Elbow Fitting for Ø38mm Hose, 1 1/2" Thread Tightening Ring, Black



Code | **72134**

Outlet Elbow Fitting for Ø12mm Hose, 1 1/2" Thread Tightening Ring, Black

**According to BSP thread dimensions*

Nuova Rade

Connectors



	Code	Description	Model	Ø (mm)
A	196906	Straight	G ¾"	16
	196904		G ¾"	20
	196915		G ¾"	25
B	196914		G 1 ¼"	25
	196913		G 1 ¼"	38
C	196925		G 1 ½"	25

	Code	Description	Model	Ø (mm)
D	196917	Straight	G 1 ½"	38
E*	196902		G 1 ½"	38
F	196905	90°	G ¾"	20
	196916		G ¾"	25
G	196918		G 1 ½"	38
H*	196901		G 1 ½"	38

*Set of 3pcs

*According to BSP thread dimensions

Non-Return Valves

- Non-return valves ideal for use in hydraulic installations
- Quick release clip, allowing easy and quick servicing
- Available as inline units or with a 90° curve
- Outlet connection allows the use of either a Ø ¾–1" or a 1 ¼–1 ½" hose

Code	31344	31345	31346	31347	31348
Hose Outlet	1"	3/4" - 1"	3/4"	1½"	1½"- 1¼"
Hose Inlet	3/4" - 1"	3/4" - 1"	3/4" - 1"	1½"- 1¼"	1½"- 1¼"
Angle	90°	Inline	90°	90°	Inline





Non-Return Valve

Code	Diameter (mm / inch)
197023	Ø 40 / 1 ½"
197024	Ø 50 / 2"

Spare Parts Kit for Non-Return Valve

External Ø 76 mm, Internal flange Ø 70 mm

Code | 44093




43500


45310


44230


45306 - 45322


45307 - 45312


45309


45391 - 45393

Code	Description
43500	Drain Plug with Non-return Valve for Inflatable Boat, Ø35mm, Black
45310	Drain Plug Rubber, Ø35mm, Black
45307	Expanding Drain Plug, Ø35mm, Black
45312	Expanding Drain Plug, Ø40mm, Black
44230	Spare Part for Non-return Valve, Rubber

Code	Description
45306	Expanding Drain Plug, Ø22mm, Black
45322	Expanding Drain Plug, Ø25mm, Black
45309	Expanding Drain Plug, Adjustable, Ø22mm, Black
45391	Drain Plug with Non-return Valve for Thru-hull, Ø22mm, Black
45393	Drain Plug with Non-return Valve for Thru-hull, Ø25mm, Black

*According to BSP thread dimensions

Nuova Rade



Code | 198091



Code | 198092

Ball Scupper Drain Valve, 72mm

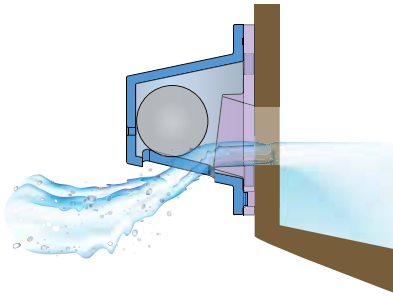
- Automatically seals and drains a self-bailing deck
- Reduced sound
- Mounted above waterline
- Mounting instructions Included
- Easy installation

Fits Hole: up to Ø40mm (Ø1.5")
Dimensions: Ø72mm x H 48mm (Ø2.8" x H 1.9")
Designed to retrofit codes 43248, 43251, 43253, 44763

Ball Scupper Drain Valve, 114mm

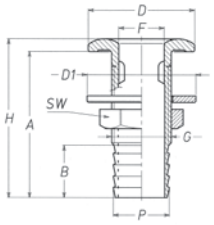
- Automatically seals and drains a self-bailing deck
- Reduced sound
- Mounted above waterline
- Mounting instructions Included
- Easy installation

Fits Hole: up to Ø75mm (Ø3")
Dimensions: Ø114mm x H 74mm (Ø4.5" x H 2.9")



Thru-hull Outlet with Hose Connector, Chromium Plated Brass

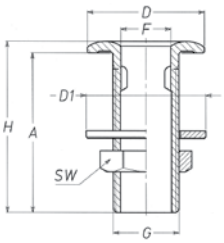




Code	Weight (gr)	SW	H	A	F	D1	D	B	P	G
90307	80	23	57	53	12	33	34	18	15	3/8"
90308	110	26	65	60	15	38	37	22	18	1/2"
90309	190	32	70	65	20	48	47	22	24	3/4"
90310	320	38	85	80	25	55	55	27	30	1"
90311	435	49	86	80	33	64	64	27	39	1 1/4"
90312	620	56	96	90	39	72	72	27	45	1 1/2"

Thru-hull Outlet, Chromium Plated Brass

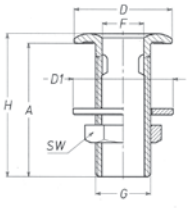




Code	Weight (gr)	SW	H	A	F	D	D1	G
90296	40	20	62	58	8	22	22	1/4"
90297	85	23	57	53	12	34	33	3/8"
90298	125	26	65	60	15	37	38	1/2"
90299	205	32	70	65	20	47	48	3/4"
90300	350	38	85	80	25	55	55	1"
90301	470	49	86	80	33	64	64	1 1/4"
90302	650	56	96	90	39	72	72	1 1/2"
90303	990	68	107	100	50	85	88	2"
90304	1950	92	130	122	63	110	112	2 1/2"

Thru-hull Outlet, Brass





Code	Weight (gr)	SW	H	A	F	D	D1	G
90266	40	20	62	58	8	22	22	1/4"
90267	85	23	57	53	12	34	33	3/8"
90268	125	26	65	60	15	37	38	1/2"
90269	205	32	70	65	20	47	48	3/4"
90270	350	38	85	80	25	55	55	1"
90271	470	49	86	80	33	64	64	1 1/4"
90272	650	56	96	90	39	72	72	1 1/2"
90273	990	68	107	100	50	85	88	2"

Expanding Drain Plug

- 4 drain plugs of different diameters for different drain sizes
- Made of nylon
- Supplied in black colour
- Each drain plug can be applied to specific drains



Code	Diameter (mm)	Suitable for Drains
95790	22	95793
95786	25	10250, 10251, 10254 & 10255
95787	35	10259
95785	40	10252, 10253, 10256 & 10257

Nuova Rade



Buoyancy Tank Drain Socket, with captive plug

Internal diam.: 18 mm
External diam.: 23 mm

Code | **16687**



Non-return Drain Valve Set, with plug for 25mm Transom, Grey

Code | **74449**



Captive Plug with O-Ring for Drain Socket

Code	Colour
45276	White
45277	Black



Plug for Drain Socket, White

Code | **16713**

Drain Sockets with plug


16688


95781
95782


43462
43463


43468


43469


16689


43478
43477


16691

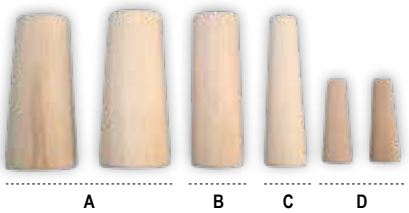

16690


16797

Code	Specifications		Colour	Flange Dimensions (mm)	Overall Height (mm)	Height of Socket (mm)	Cutout Diameter (mm)	Depth Below Deck (mm)	Mini Internal Diameter (mm)
16688	Oval	Plain	White	48 x 36	28	19,5	27	15	19
16689		With 2 holes	White						
43462		With captive plug	White	54 x 33	55	25	27	20	19
43463		With captive plug	Black	54 x 33	55	25	27	20	19
95781		With captive plug	White	60x30	52	23	27	18	19
95782		With captive plug	Black	60x30	52	23	27	18	19
43468	Round	With captive plug	White	Ø 40	55	25	27	20	19
43469		With captive plug	Black	Ø 40	55	25	27	20	19
43478		With 4 holes	Black	Ø 43	38	27	25	22	16,5
43477		With 4 holes	White	Ø 43					
16691		With captive plug	White	Ø 46	63	27	28	21	19
16690		Plain	White	Ø 48	76	66	28	62	19
16797		"Fast Lock"	White	Ø 43	107	96	27	91	19

Wood Drain Plug

Code | **71965**


A B C D

	Number of pieces	Max diam. (mm)	Small diam. (mm)	Length (mm)
A	2	51	38	110
B	1	38	33	110
C	1	30	19	110
D	2	22	13	62

Nuova Rade

Valve "Y"

It allows water to flow in two different ways or to distribute in two ways.

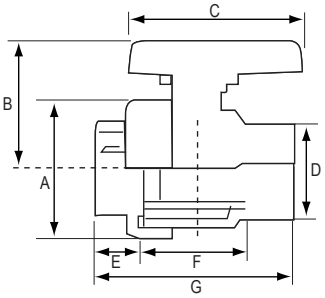


Code	For Hose Diameter (mm)
95719	25
95720	38



Ball Valve, Single Union, BSPP, Plastic, with Orange Handle

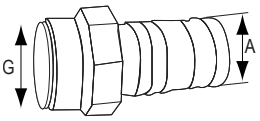
Code	A (mm)	B (mm)	C (mm)	D (inches)	E (mm)	F (mm)	G (mm)	Weight (g)
198112	68	13	80	1"	22	58	102	250
198084	96	87	103	1 ½"	31	74	136	580
198085	116	101	120	2"	38	92	168	1030





Hose Adaptor for Valve, Threaded BSPP, Plastic

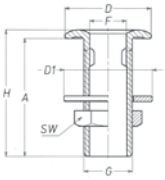
Code	G Ø (inches)	Ø A (mm)
198113	1"	32
198086	1 ½"	50
198087	2"	60





Through Hull Outlet, Brass

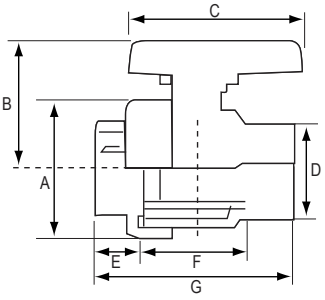
Code	Weight (gr)	SW	H	A	F	D	D1	G
90270	350	38	85	80	25	55	55	1"
90272	650	56	96	90	39	72	72	1 1/2"
90273	990	68	107	100	50	85	88	2"





Ball Valve, Single Union BSPT, Plastic, with Blue Handle

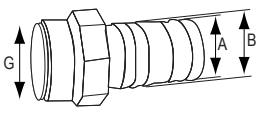
Code	A (mm)	B (mm)	C (mm)	D (inches)	E (mm)	F (mm)	G (mm)	Weight (g)
44669	48	44	78	½"	21	52	93	137
44670	60	54	90	¾"	24	60	104	205
44671	70	64	103	1"	26	66	122	310
44672	82	72	110	1 ¼"	30	74	138	464
44673	94	86	120	1 ½"	34	84	152	655





Hose Adaptor For Valve, Threaded BSPT, Plastic

Code	G Ø (inches)	Ø A (mm)	Ø B (mm)
44538	1/2"	16	17
44539	3/4"	19	20
44540	1"	29	30



Ball Valve, PVC

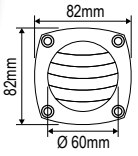


Code	Ø A (in.)
90373	1/2
90374	3/4
90375	1
70979	1 1/4
70980	1 1/2

Nuova Rade



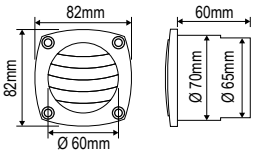
Ventilation Shaft Grilles Cover



Code	Colour
12409	White
16307	Grey
16308	Black

Ventilation Shaft Grilles, White



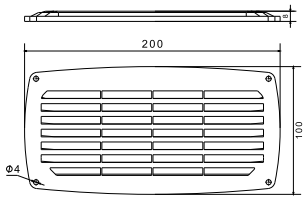


Code | 12410

Ventilation Shaft Grilles Cover

Code	Colour
16311	Black
17657	White

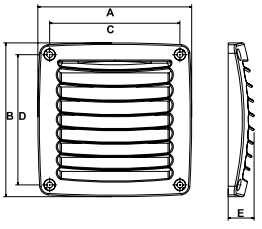




Ventilation Shaft Grilles Cover

- Suitable for interior and exterior use
- Salt water resistant
- UV-resistant
- Code 50152 can be combined with Ventilator Connector (50155, 50156)



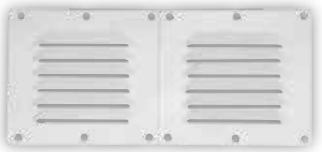


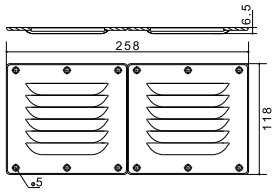
Code	Colour	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
47063	White	92	92	73	73	12
50152		118	118	99,93	100	19,9

Ventilation Shaft Grilles, Double, ASA

It connects two ventilation exhausts behind one single louvered vent.

Code	Description	Colour
44545	Detachable double ventilation - ASA	White
44546		Black

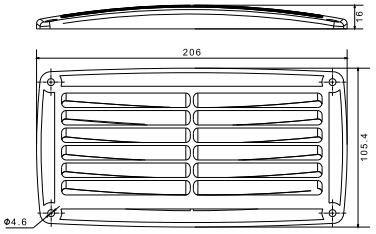




Ventilation Shaft Grilles Cover, ASA



Code	Colour
47065	White

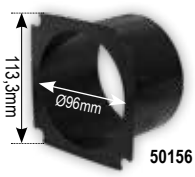


Ventilator with Water Outlet, ASA, White

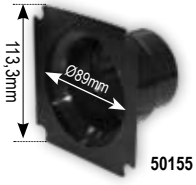
420 x 120mm (built-in 385 x 90 x 60)



Code | 44547



50156



50155

Ventilator Connector, Black

Code	Description	Hose Ø (mm)
50155	PA straight connector	65 /75
50156		100

* Can be combined with Ventilation Shaft Grilles Cover (50152)



Ventilation Clam Shell Cover, Round, Ø87mm, PA, White

Code | 44551

Code	Colour	Dimensions (mm)
54391	White	195 x 105 Ø 3"



Ventilation Shaft Grilles, Double, PP

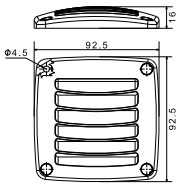
- Connects two ventilation exhausts behind one single louvered vent
- Offers multiple combinations in conjunction with two adaptors (flange, straight or elbow stiffening adaptors)
- Vent simply clipped on the stiffening adaptors
- 90 mm space between the two holes

Plumbing & Ventilation

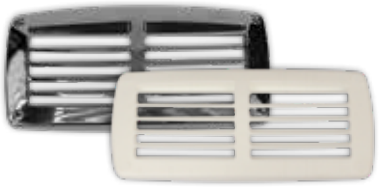
Ventilators & Connector "EVO"

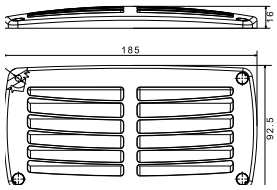
- "EVO" ventilators achieve natural air circulation in the interior of the boat
- Improve air quality, reduce humidity and eliminate carbon dioxide concentration indoors
- Healthy atmosphere relaxes the crew and prolongs the life of electrical devices
- Models 70231 and 70235 made of polypropylene and models 70234 and 70238 made of ABS
- Available in rectangular and square shape
- Can be combined with connector 70239 for better performance
- Available in white, black, grey and chrome colour





Code	Dimensions (mm)	Material	Colour
70235	92.5x92.5x16	Polypropylene	White
70238		ABS	Chrome





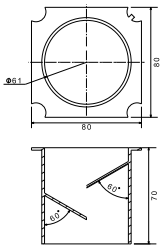
Code	Dimensions (mm)	Material	Colour
70231	185x92,5x16	Polypropylene	White
70234		ABS	Chrome



Connector "EVO"

- "EVO" connector attached to ventilators to support the bulkhead of the boat
- Unique design that prevents heavy water inflows in rough sailing
- Made of polypropylene
- Available in white colour

Code	Dimensions (mm)	Material	Colour
70239	80 x 80 x 70	Polypropylene	White



Ventilator Connector Ø 102mm

- Made of polypropylene, shock and load resistant, impervious to fuel and acetic acid
- Notches and lugs hold the hose in position
- Hose must also be secured with Inox clamps
- Easy to fit, by means of 4 screws outside
- When installing the blower, we recommend placing the exhaust louvered ventilator in a reasonably protected area (for example, in the cockpit rather than on the transom), so as to prevent water intrusion into the ventilation circuit
- An extra precaution is to build an elbow in the hose

Code	Description	Material
51069	Elbow	PP
51070	Straight	
60071*	Shaft Grilles Cover	PEHD

** Also available in other colour upon special request*



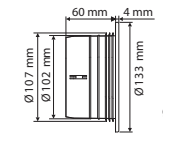
51069

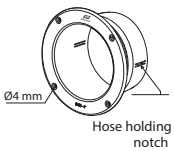


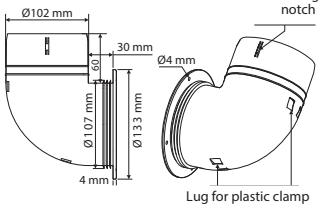
51070



60071







Ventilator Connector Ø 76mm

- Suitable for Ø 76,2 and 70 mm ducting hose
- Made of polypropylene for good UV resistance
- Extremely shock and load resistant, compatible with common sealants and impervious to acetic acids
- Made to support a hose along a bulkhead
- On the straight model, ventilation is ensured by a louvered opening, which also prevents heavy water intrusions

Quick and easy installation:

- Drill a Ø 76,2 mm hole
- Notches ensure the perfect hold of the adapter in the bulkhead
- Secure the adapter with 4 x M4 screws and sealant for water resistance (compatible with most common sealants)
- Clip a louvered vent if necessary: moulded-in ribs contribute to the vent's secured position
- Fit the hose on the adapter
- Two lugs hold the hose, while waiting to be secured with Inox hose clips (not supplied)

Code	Model
47514	straight
54389	elbow
54390	5 mm flange



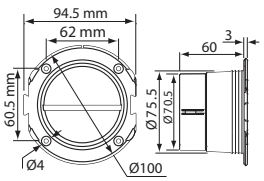
54389

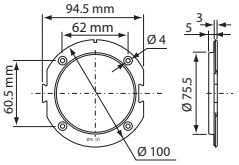


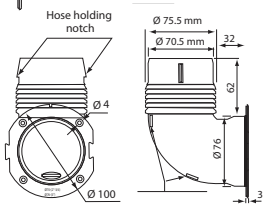
47514



54390







Nuova Rade

Ventilation Shaft Grilles Cover, Ø76mm, ASA

Quick and easy installation:
- Drill a Ø 76,2 mm hole
- Notches ensure the perfect hold of the adapter in the bulkhead
- Secure the adapter with 4 x M4 screws and sealant for water resistance (compatible with most common sealants)
- Clip a louvered vent if necessary: moulded-in ribs contribute to the vent's secured position
- Fit the hose on the adapter
- Two lugs hold the hose, while waiting to be secured with Inox hose clips (not supplied)

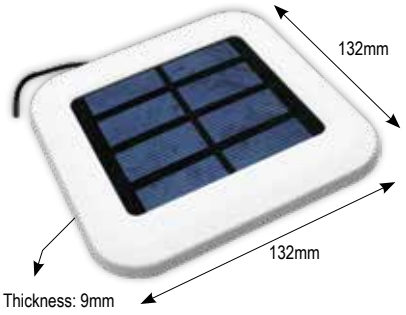


Code	Colour
47515	White
47516	Grey
47517	Black



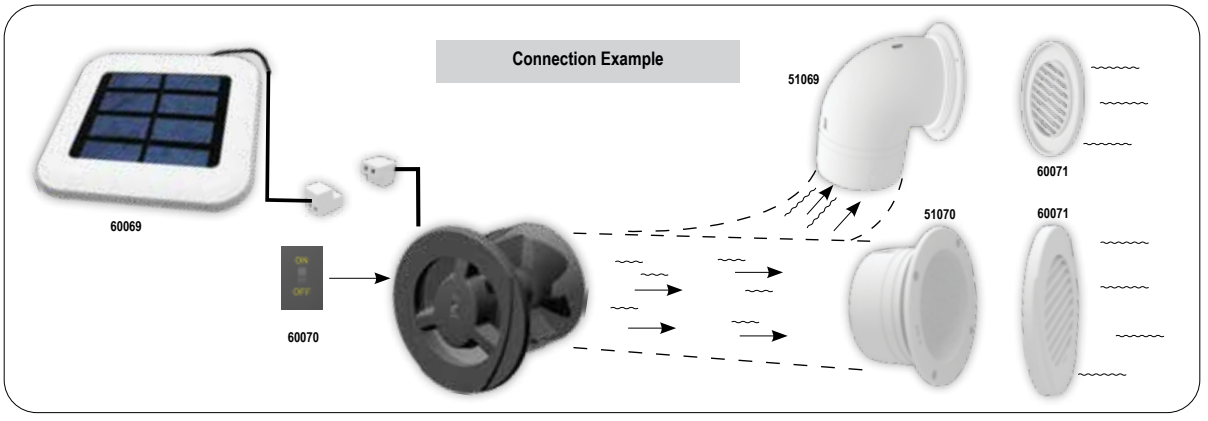
Blower for Autonomous Solar Powered Fan

Code	Volt	Battery
60070	1.2	✓
60065	12	-



Solar Cell for Autonomous Solar Powered Fan

Code	60069



"24 hours" Vent

- "24 hours" vent completely automatic, working with solar energy on sunny days and with batteries during night time
- Forced ventilation controlled through a dynamic impeller, which turns clockwise to inflow and counter clockwise to exhaust air
- User adjusts the vent to the corresponding function through on/off switches
- Active air movement absorbs moisture and refreshes the interior of the boat completely
- When water enters the vent, special balls inside block its entry to achieve absolute impermeability
- Made of white plastic
- Code 99689 equipped with Inox plated cover

Battery

Rechargeable battery, charged automatically by the solar panel. Activation with on/off switches.



PCB

Three functions PCB to activate solar function, activate battery function and modify fan function from clockwise to counter clockwise turn.

Solar panel

Operates with Solar Energy. Activation with on/off switches





Impermeability

Water pushes the special balls inside the vent to shut ventilation holes and ensure absolute impermeability



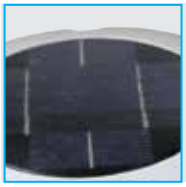
Code	Diameter (cm)	Cut Area (cm)	Cover
99688	20	9,5	White
99689			Inox Plated



Code	Diameter (cm)	Cut Area (cm)	Cover
98680	20	9,5	White
98681			Inox Plated

Solar Vent

- Solar vents provide mechanical ventilation utilizing solar energy
- The solar panel activates the fan, which allows the air to flow in
- Autonomous vents detect water flows from waves and rain, while refreshing the atmosphere even on calm, windless days
- Special balls inside the vents are pushed by the water to shut the ventilation holes and ensure impermeability
- Two functions: one activates the solar function and the other modifies the fan's function from clockwise to counter clockwise turn
- Made of white plastic
- Code 98681 equipped with an Inox plated cover



Solar panel

Operates with Solar Energy. Activation with on/off switches



Impermeability

Water pushes the special balls inside the vent to shut ventilation holes and ensure absolute impermeability



Code	Diameter (cm)	Cut Area (cm)	Cover
70158	20	9,5	White
98621			Inox Plated

Cabin Vent

- Cabin vents offer natural ventilation indoors and prevent water leaks from waves and rain
- Open and close manually
- When open, air is circulated and water stays out of the boat
- Made of white plastic
- Code 98621 equipped with an Inox plated cover



Impermeability

Water pushes the special balls inside the vent to shut ventilation holes and ensure absolute impermeability



Ventilator, Inox 316

It opens and closes.

Code	Diameter (mm)	Thickness (mm)
99808	125	0,8



Louver Ventilator, Inox 316

Code	Diameter (mm)	Thickness (mm)
99810	102	0,8
99809	126	

Louver Ventilator, Inox 316

Code	Length (mm)	Width (mm)	Thickness (mm)
99063	127	115	0,8
99064	230		
99065	228	127	



NEW

Louver Ventilator with Slots, Inox 316



Code	Length (mm)	Width (mm)	Thickness (mm)
76125	324	76	27
76126	427	76	27
76127	265	112,5	27,3

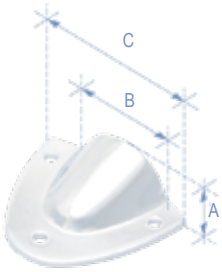
Ventilators

- Made of strong ABS, ensuring the ventilators remain on the boat for a very long time
- Available in two sizes: 115 mm x 127,5 mm and 90 mm x 255 mm
- Easy to mount, designed to be integrated into the walls of the boat and secured with screws



Code	01685	01686
Colour	White	
Dimensions (cm)	11,5X12,7	9X25,5

Vent, Inox 316



Code	92790	92789
A (mm)	11	16
B (mm)	27	50
C (mm)	42,2	62,50

Surface: E.P*, Body: Forging

*E.P.= Electro polished

Ventilation Clam Shell Cover

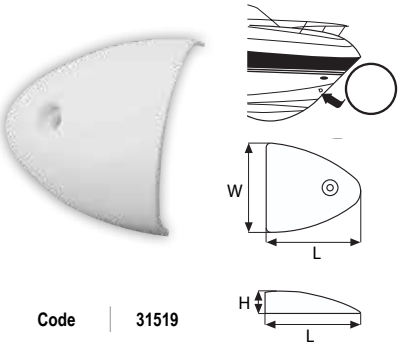
- Provides additional protection against heavy water intrusions
- Suitable for 3" and 4" ventilators
- Fixed on top of the ventilator with 3 nylon fasteners
- Made of polyamide, shock and UV resistant
- Compatible with common sealants and impervious to acetic acids
- Dimensions: 215 x 180 x 70 mm



Code | **54386**

Ventilation Clam Shell Cover, PA, White

L55mm x W50mm x H12mm



Code | **31519**

Low Profile Flexible Ventilator



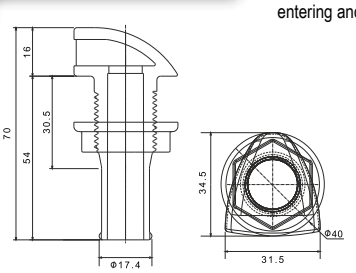
Code	99695	99696	99697	99698
Internal Diam. (mm)	77	95	77	95
Dimensions (mm)	165x140x80	200x155x120	120x100x225	140x140x225

NEW

Nuova Rade

Ventilator Hull, 1/2" Hose, White

Includes an inox mesh to prevent particles from entering and clogging the ventilation system.





Code | **190015**

Strainers

Nuova Rade

In-line Strainer with Inox Mesh Filter

Plastic body with clear acrylic cap



Code	Inlet & Outlet Diameter	Type Inlet/Outlet	Mesh Type
99755	Ø 19mm (3/4")	Hose	Large
99756	Ø 12mm (1/2")	Hose	Large
99757	Ø 12mm (1/2")	Pipe	Fine



Raw Water Strainer with Mesh Filter

PP body and mesh with clear acrylic cap

Code	Inlet & Outlet Diameter	Dimensions (mm)	Type Inlet/Outlet	Capacity (L)
99758	Ø 12mm (1/2")	142x135	Hose	0,5
99759	Ø 16mm (5/8")		Hose	
99760	Ø 19mm (3/4")		Hose	
99761	Ø 25mm (1")	192,5x179	Hose	1,5
99762	Ø 32mm (1 ¼")		Hose	
99763	Ø 38mm (1 ½")		Hose	

Plastic Strainer Grilled



Features:
- Shock resistant polyamide
- Dimensions: 120 x 80 mm
- Oval shape
- Black colour

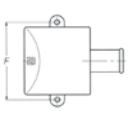
Code | **16712**

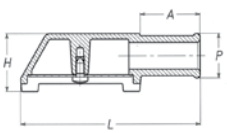
Plastic Bilge Strainer



Features:
- For hoses with Ø18/20/24
- Horizontal output
- Dimensions: 145 x 60 x 38 mm
- Rectangular shape
- Black colour

Code	Colour	Hose Ø (mm)	Output	Shape	Dimensions (mm)
13942	Black	18/20/24	Horizontal	Rectangular	145x60x38







Bilge Strum Box with Inox Gauze

Code	Weight (gr)	F	L	H	A	P
90293	170	64	82	25	27	20
90294	400	89	110	30	30	25



Electrical Equipment

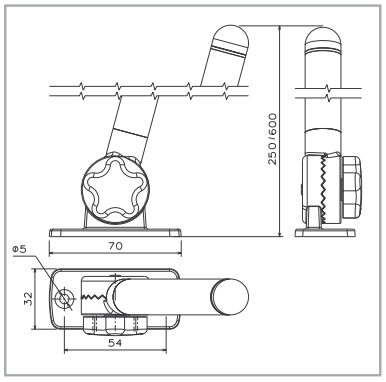
LED Navigation Lights 367-375
Standard Navigation Lights 375-384
LED Utility Lights 384-387
Spotlights 387
Flashlights 387
Marine Cables & Accessories 388-389
Cable Terminals 389
Switch Panels & Accessories 390-393
Fuses & Accessories 393
Bus Bars & Terminal Blocks 394
Switches 394
Power Shore Plugs & Sockets 395-396
Solar Panels 396
Inverters 397
Battery Switches 397-398
Battery Accessories 398-399
Replacement Bulbs 399-400

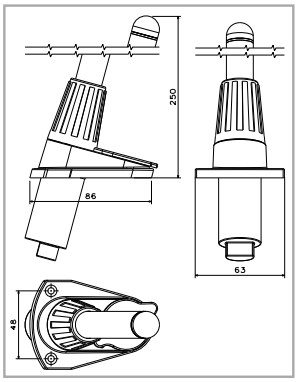
From the simplest to the most complex electrical installation on a boat, a proper study on how to make the connections with efficiency and safety is essential. Why not take advantage of the renewable energy by using solar panels to maintain and charge the batteries? You can also use AquaLED lights with lower consumption yet better lighting. Explore top-quality products for all your needs on board, so that every trip gives you unique moments of relaxation and tranquillity, whether you are anchored in the marina or at your favourite beach!

LALIZAS

MICRO LED Pole Light

- Smallest yet brightest navigation lights, ensuring optimal visibility and safety on the water
- Innovative and elegant design
- Suitable for boats up to 12 m as a white all-round stern light
- Available in different options to meet all boating requirements
- Two housing colours: black and grey
- Two base types: folding or plug-in
- Available in two different lengths
- Material: Anodised aluminium pole with polycarbonate lens and glass-reinforced nylon base
- Pole Ø:19 mm
- Visible distance: 2 nm
- Power consumption: 0,25 W
- Operating voltage: 12/24 V
- Installation: Must be installed higher than the sidelights, according to COLREG 72







Code	74364	74363	74366	74365	74382	74381	74384	74383
Base	Folding		Plug-in		Folding		Plug-in	
Length (cm)	25	60	25	60	25	60	25	60
Housing	Grey				Black			

MICRO LED

For boats up to 12 m

MICRO LED 12 Starboard & Port Lights 112,5°, Side & Flush mounted, Set

- Smallest yet brightest navigation lights for clear vessel positioning and enhanced safety on the water
- Elegant, modern design with easy installation requiring just one hole
- Minimal footprint for discreet integration on board
- Available in three housing colours: white, black and chrome
- Two fastening options: screws or silicone
- Side & flush mounted
- Modern design
- Waterproof
- Non-corrosive
- Non-magnetic
- Easy installation

Characteristics:

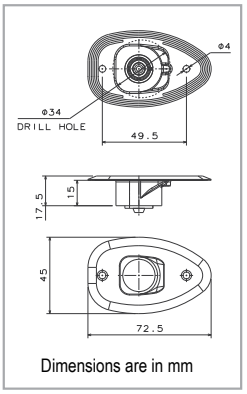
- Material: ASA housing & shatterproof PC lens
- Visible distance (Starboard – Port): 1 nm
- Power consumption: 0,25 W, on 12/24 V

Included:

- Self-adhesive EVA flange
- Wire length: 150 mm
- Screws: DIN 7982 ST2,9 x 13 (for mounting with holes)

Housing

White Black Chrome



Dimensions are in mm





CE

Code	74357	74359	74361
Mounting	without holes (with glue)		
Housing	White	Black	Chrome

Code	74358	74360	74362
Mounting	with holes (screws)		
Housing	White	Black	Chrome

Installation:

- MICRO LED Lights have a unique design within the LALIZAS range of side & flush mounted navigation lights
- They can be easily positioned into the boat's bow with just one hole
- Depending on the product code, they can be fastened either with silicone or with screws, without leaving any sharp edges to spoil the boat's lines or cause injuries

LED Navigation Lights

FOS LED series of navigation lights are designed to save power consumption on board and offer reliability, efficiency and optimal visibility at sea. This series of LED navigation lights is suitable for boats up to 20 m (depending on the product code) for enhanced safety. LED technology provides supreme efficiency with up to 80% less power consumption compared to conventional bulbs. Their completely sealed unit ensures durability and safety.

Meets the requirements COLREG '72 and ABYC A-16, Navigation Lights for Recreational Vessels under 65 Feet in Length

For boats up to 12 m

FOS LED 12 Starboard & Port Lights 112,5°, Set



71299



71300

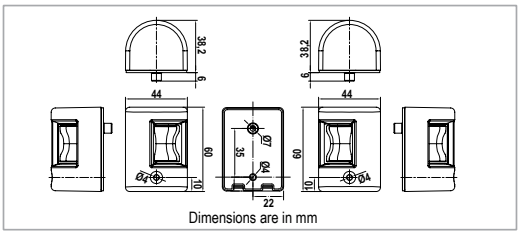
Code	71299	71300
Housing	Black	White



- For boats up to 12 m
- Visible distance: 1 nm
- 12-15 V DC & 0,5 W
- Red & green LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 65 g / pc

Included:

- Screws: DIN 7981 / ISO 7049, M3.5 x 32 mm
- Wire length: 0,6 m
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm

FOS LED 12 Stern Light, 135°



71301

71302

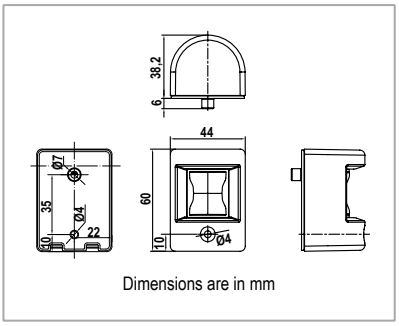
Code	71301	71302
Housing	Black	White



- For boats up to 12 m
- Visible distance: 2 nm
- 12-15 V DC & 0,5 W
- White LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 65 g / pc

Included:

- Screws: DIN 7981 / ISO 7049, M3,5 x 32 mm
- Wire length: 0,6 m
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm

FOS LED 12 Masthead Light 225°



71304

71303

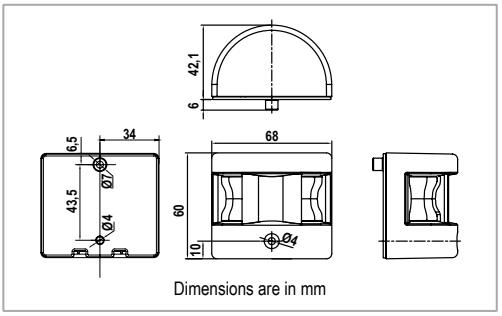
Code	71303	71304
Housing	Black	White



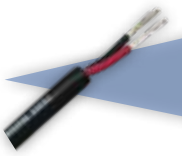
- For boats up to 12 m
- Visible distance: 2 nm
- 12-15 V DC & 1 W
- White LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 150 g / pc

Included:

- Screws: DIN 7981 / ISO 7049, M3,5 x 32 mm
- Wire length 0,6 m
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm



Combine with
Tinned Marine Cables
page 388

FOS LED 12 Bi-colour Light



71305

71306

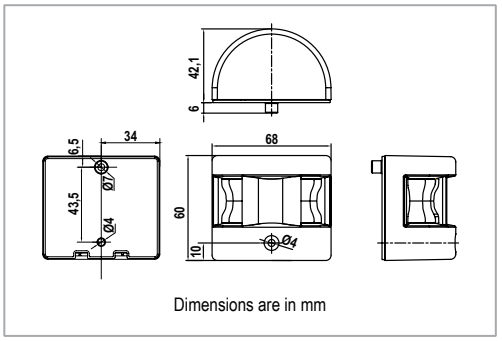
Code	71305	71306
Housing	Black	White



- For boats up to 12 m
- Visible distance: 1 nm
- 12-15 V DC & 1 W
- Red & green LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 150 g / pc

Included:

- Screw DIN 7981 / ISO 7049, M3,5 x 32 mm
- Wire length 0,6 m
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm

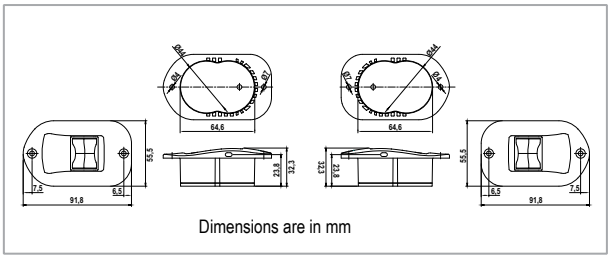
LALIZAS

FOSLED

For boats up to 12 m

FOS LED 12 Starboard & Port Lights 112,5°, Set

- For boats up to 12 m
- Visible distance: 1 nm
- 12-15 V DC & 0,5 W
- Red & green LED light
- Side & flush mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 75 g / pc



Dimensions are in mm

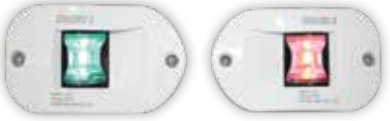


Included:

- Screws DIN 7981 / ISO 7049, M 3,5 x 13 mm
- Wire length 0,6
- Double-sided adhesive sticker that can be used as drilling template



71315

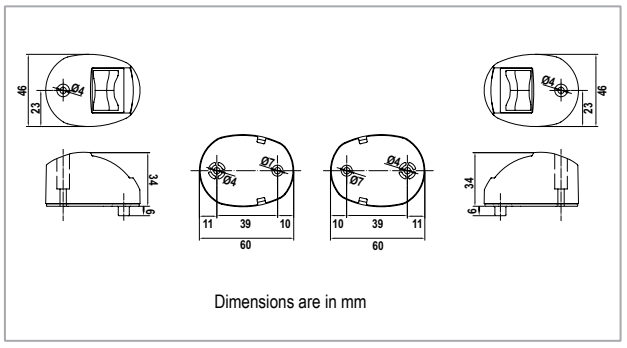


71316

Code	71315	71316
Housing	Black	White

FOS LED 12 Starboard & Port Lights 112,5°, Set

- For boats up to 12 m
- Visible distance: 1 nm
- 12-15 V DC & 0,5 W
- Red & green LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 60 g / pc



Dimensions are in mm



71313



71314

Code	71313	71314
Housing	Black	White

Included:

1. Screws DIN 7981 / ISO 7049, M 3,5 x 32 mm
2. Wire length 0.6 m
3. Double-sided adhesive sticker that can be used as drilling template



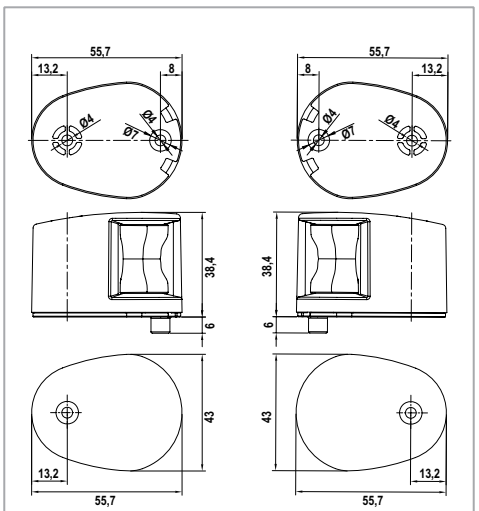
Combine with
Tinned Marine Cables
page 388

FOS LED 12 Starboard & Port Lights 112,5°, Set

- For boats up to 12 m
- Visible distance: 1 nm
- 12-15 V DC & 0,5 W
- Red & green LED light
- Deck-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 60 g / pc

Included:

- Screws DIN 7981 / ISO 7049, M 3,5 x 32 mm
- Wire length 0.6 m
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm



71317





71318

Code	71317	71318
Housing	Black	White

For boats up to 12 m

FOS LED

FOS LED 12 Stern Light 135°

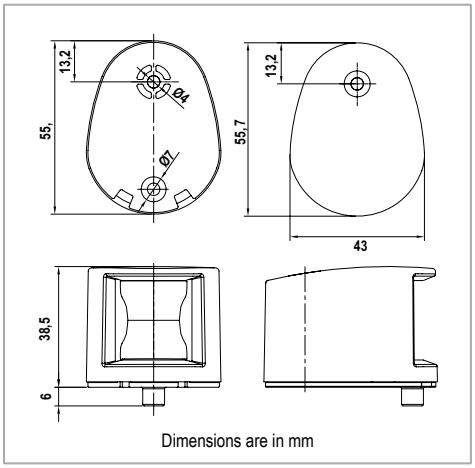


Code	71319	71320
Housing	Black	White

- For boats up to 12 m
- Visible distance: 2 nm
- 12-15 V DC & 0,5 W
- White LED light
- Deck-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 55 g / pc

Included:

- Screw DIN 7981 / ISO 7049, M 3,5 x 32 mm
- Wire length 0,6 m
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm

FOS LED 12 Bi-colour Light

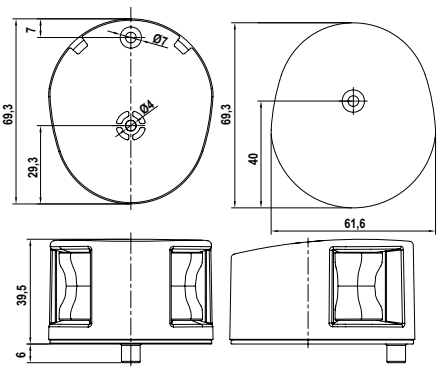


Code	71321	71322
Housing	Black	White

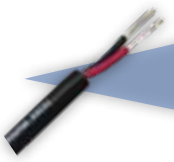
- For boats up to 12 m
- Visible distance: 1 nm
- 12-15 V DC & 0,5 W
- Red & green LED light
- Deck-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 90 g / pc

Included:

- Screw DIN 7981 / ISO 7049, M 3,5 x 32 mm
- Wire length 0.6 m
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm



Combine with
Tinned Marine Cables
page 388

FOS LED 12 Tri-colour & Anchor Light

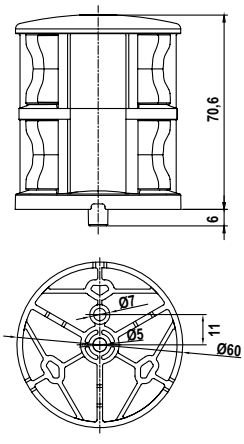


Code	71311	71312
Housing	Black	White

- For boats up to 12 m
- Visible distance: 1+1+2 nm & anchor light 2 nm
- 12-15 V DC & 3 W
- Red, green & white LED light
- Deck-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 160 g / pc

Included:

- Screw DIN 7981 / ISO 7049, M 4,8 x 60 mm
- Wire length 0.6 m
- Double-sided adhesive sticker that can be used as drilling template

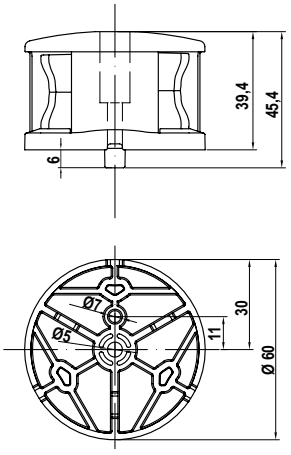


Dimensions are in mm

LALIZAS

FOSLED

For boats up to 12 m



Dimensions are in mm

FOS LED 12 Tri-colour Light

- For boats up to 12 m
- Visible distance: 1+1+2 nm
- 12-15 V DC & 1,5 W
- Red, green & white LED light
- Deck-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 95 g / pc

Included:

- Screw DIN 7981 / ISO 7049, M 3,5 x 32 mm
- Wire length 0,6 m
- Double-sided adhesive sticker that can be used as drilling template



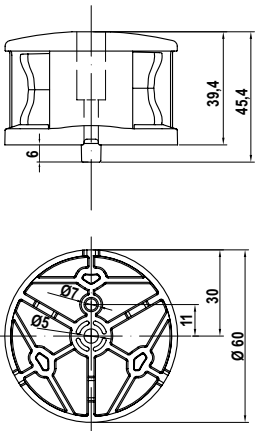
71309

71310

Code	71309	71310
Housing	Black	White

FOSLED

For boats up to 20 m



Dimensions are in mm

FOS LED 20 All-round Light 360°

- For boats up to 20 m
- Visible distance: 2 nm
- 12/24 V DC & 1,5 W
- White LED light
- Deck-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 95 g / pc

Included:

1. Screw DIN 7981 / ISO 7049, M 3,5 x 32 mm
2. Wire length 0.6 m
3. Double-sided adhesive sticker that can be used as drilling template



71307

71308

Code	71307	71308
Housing	Black	White



Combine with
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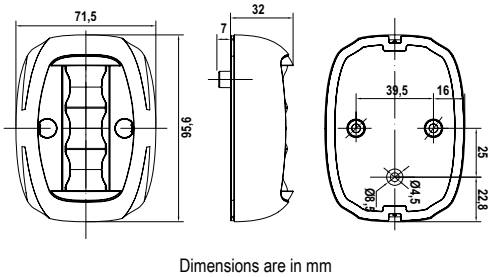
FOS LED 20 Stern Light 135°

- For boats up to 20 m
- Visible distance: 2 nm
- 12/24 V DC & 1,5 W
- White LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 165 g / pc



Dimensions are in mm

Included:

1. Screw DIN 7981 / ISO 7049, M 4,2 x 32 mm (2 pieces per item)
2. 1,2 m length of wire per product
3. Double-sided adhesive sticker that can be used as drilling template



71970

71971

Code	71970	71971
Housing	Black	White

LED Navigation Lights

For boats up to 20 m

FOS LED

FOS LED 20 Masthead Light 225°



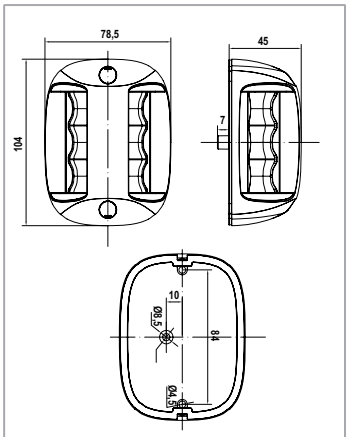
71972 71973

Code	71972	71973
Housing	Black	White

- For boats up to 20 m
- Visible distance: 3 nm
- 12/24 V DC & 3 W
- White LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 235 g / pc

Included:

- Screw DIN 7981 / ISO 7049, M 4,2 x 32 mm (2 pieces per item)
- 1,2 m length of wire per product
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm

FOS LED 20 Bi-colour Light



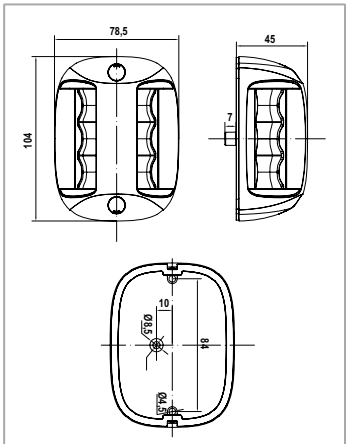
71974 71975

Code	71974	71975
Housing	Black	White

- For boats up to 20 m
- Visible distance: 2 nm
- 12/24 V DC & 3 W
- Red & green LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 235 g / pc

Included:

- Screw DIN 7981 / ISO 7049, M 4,2 x 32 mm (2 pieces per item)
- 1,2 m length of wire per product
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm

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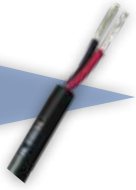


FOS LED 20 Starboard & Port Lights 112,5°, Set



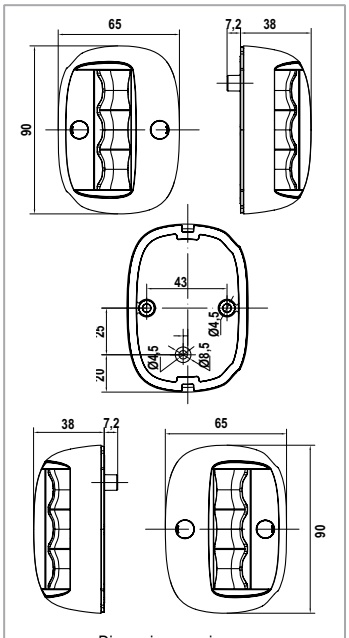
71968 71969

Code	71968	71969
Housing	Black	White

- For boats up to 20 m
- Visible distance: 2 nm
- 12/24 V DC & 1,5 W
- Green & red LED light
- Side-mounted
- Lasts for 50000 hours
- Waterproof, non-corrosive, non-magnetic
- Weight: 155 g / pc

Included:

- Screw DIN 7981 / ISO 7049, M 4,2 x 32 mm (2 pieces per item, total 4 pieces)
- 1.2 m length of wire per product
- Double-sided adhesive sticker that can be used as drilling template



Dimensions are in mm

LALIZAS

- Designed for boats up to 20 m (depending on the product code)
- Made of tough UV stabilized ABS polycarbonate compound with a shatter-proof acrylic lens, Inox electrical contacts and a nitrile water-resistant seal to provide reliable long service life
- All CLASSIC LED lights are supplied with a 12/24 V LED bulb encapsulated in silicone to ensure maximum energy saving, protection against humidity and a long lifetime of 50000 hours

Meets the requirements for: COLREG 72

Combine with
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CLASSIC LED

For boats up to 12 m

CLASSIC LED 12 All-round Lights

All-round lights are screw-mounted on the mast as high as possible and are connected to the central or auxiliary circuit.



CLASSIC LED 12 Bulb (BA15S) for All-round Lights 12/24 V

Code | **72182**



72164



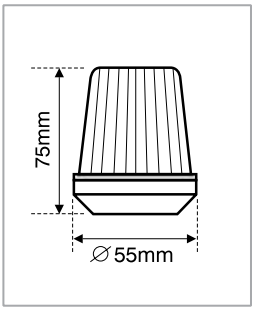


72167



- For boats up to 12 m
- Visible distance: 2 nm
- 12/24 V DC & 2 W
- White LED light or tri-colour
- Deck-mounted
- Waterproof, non-corrosive, non-magnetic

Code	72164	72167
Description	White	Tri-colour
Housing	Black	



CLASSIC LED 12 Starboard - Port - Stern - Masthead - Bi-colour Lights



CLASSIC LED Bulb Kit 12, 12/24 V

Code | **72183**



72168





72169





72170





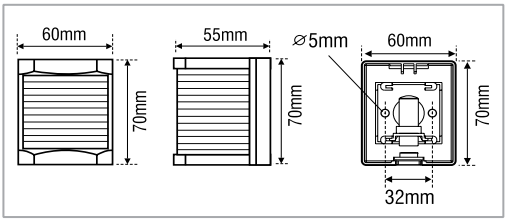
72171





72172



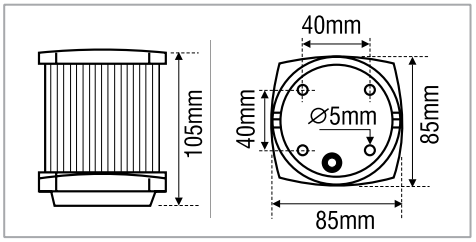


- For boats up to 12 m
- Visible distance:
- Port - Starboard - Bi-colour: 1 nm
- Stern - Masthead: 2 nm
- 12/24 V DC & 2 W
- Side-mounted
- Waterproof, non-corrosive, non-magnetic

Code	72168	72169	72170	72171	72172
Description	Starboard Green 112,5°	Port Red 112,5°	Stern White 135°	Masthead White 225°	Bi-colour 225°
Housing	Black				

CLASSIC LED

For boats up to 20 m



CLASSIC LED 20 All-round Light

- For boats up to 20 m
- Visible distance: 2 nm
- 12/24 V DC & 4 W
- Deck-mounted
- Waterproof, non-corrosive, non-magnetic



CLASSIC LED 20 Bulb (BAY15D), 12/24 V

Code | **72184**

Code	72176	72173
Description	Signal White 360°	Tri-colour 360°
Housing	Black	



72176





72173



For boats up to 20 m

CLASSIC LED

CLASSIC LED 20 Starboard - Port - Stern - Masthead - Bi-colour Lights







72177 | 72178 | 72179 | 72180 | 72181





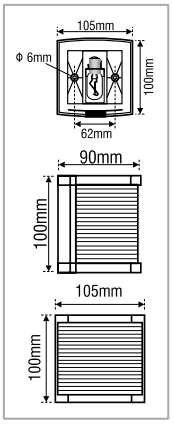






Code	72177	72178	72179	72180	72181
Description	Starboard Green 112,5°	Port Red 112,5°	Stern White 135°	Masthead White 225°	Bi-colour 225°
Housing	Black				

- For boats up to 20 m
- Visible distance:
  - Port - Starboard - Bi-colour: 2 nm
  - Stern: 2 nm
  - Masthead: 3 nm
- 12/24 V DC & 4 W
- Side-mounted
- Waterproof, non-corrosive, non-magnetic





CLASSIC LED 20 Bulb (BAY15D), 12/24 V

Code | 72184

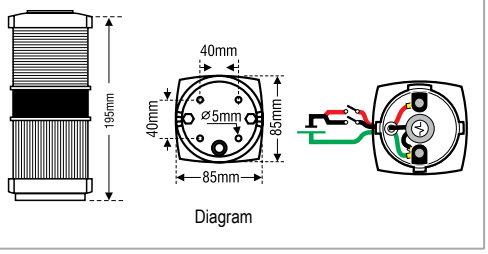
CLASSIC LED 20 All-round Light, Tri-colour & Anchor Light 360°, with black housing



Code | 72189

- Features an improved bulb holder, simplified wiring installation and a compact two-piece design
- Provides protection against electrolysis and an easier and more effective electrical connection

- For boats up to 20 m
- Visible distance:
  - All-round (white): 2 nm
  - Tri-colour: 2 nm
- 12/24 V DC & 4 W per light
- Deck-mounted
- Waterproof, non-corrosive, non-magnetic



Diagram

To change the bulb, follow the instructions as indicated in the pictures.


Unscrew the casing by turning it anti-clockwise


Pull the casing and change the bulbs needed


Place the casing by matching the lugs to the relevant slots and turning clockwise



CLASSIC LED 20 Bulb (BAY15D), 12/24 V

Code | 72184

CLASSIC LED

LED KITS

"LED UP" your CLASSIC 12 & 20 Navigation Lights

CE



CLASSIC LED 12 Bulb (BA15S) for All-round Lights 12/24 V

Code | 72182

LED IT UP



All-round Light, White 360°

Code | 30111



All-round Light, Tri-colour 360°

Code | 30114

Electrical Equipment

LALIZAS

CLASSIC LED

CLASSIC 12 Navigation Lights



CLASSIC LED 12 Bulb Kit, 12/24V
Code | 72183



Starboard Light 112,5°
Code | 30091



Port Light 112,5°
Code | 30092



Stern Light 135°
Code | 30093



Masthead Light 225°
Code | 30094



Bi-colour Light 225°
Code | 30095



Masthead Light & Deck Light 225°
Code | 30499

CLASSIC 20 Navigation Lights



CLASSIC LED 20 Bulb (BAY15D), 12/24 V
Code | 72184



Starboard Light 112,5°
Code | 30501



Port Light 112,5°
Code | 30502



Stern Light 135°
Code | 30503



Masthead Light 225°
Code | 30504



Bi-colour Light 225°
Code | 30505



All-round Light, White 360°
Code | 30523



All-round Light, Tri-colour 360°
Code | 30404



CLASSIC 20 All-round Light, Tri-colour & Anchor Light 360°
Code | 30415

Flexy Emergency NavLights



- 3 nm visibility
- 12 hours' battery life
- Easy setup
- Water-resistant

LALIZAS FLEXY EMERGENCY NavLights, Set of 3pcs



Suitable for sailboats, fishing boats, inflatable tender boats, kayaks and diving buoys.

Code | 72663

Suction Base for LALIZAS FLEXY EMERGENCY



Code | 72665

NEW

Stern Light LED 12 V, White

Description

- Suitable for boats up to 65,6 ft (20 m)
- Flush-mounted
- Protection Grade: IP66
- Material: Mirror-Polished Inox 304
- Voltage: DC 12 V
- Wattage: 2,2 W
- Lumen: 147 lm
- Visibility: 2 nm
- Angle: 135°



Code | 75518

Standard Navigation Lights

LALIZAS



Bulb in blister 1,1 V/0, 33 W, E10, C6U
Code | 30640

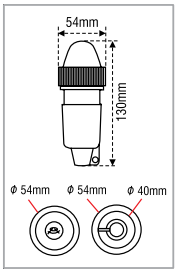


Bulb 1,1 V/0, 33 W, E10, C6U
Code | 00453

EMERGENCY Navigation Lights

- Ideal for use on small craft, inflatable boats and kayaks, or as emergency lighting on larger boats
- Can be used when conventional lights are unsuitable for the vessel or are not operating
- Available with external light reflectors
- Require standard D-cell alkaline batteries (not included), providing approximately 9 hours of continuous use

Code	30001	30002	30003	30010
Description	Green	Red	White	Set





Pole Light

According to COLREG 72, all pole lights should be placed higher than the sidelights. Thus, it is easier for other boats to determine their position in relation to your position and direction. Furthermore, a light positioned lower may be obscured by other objects or people.

- Range: LALIZAS range of pole lights includes telescopic, folding and plug-in options, thus meeting all requirements
- Application: These pole lights may be used on sailing boats less than 20 m (tri-colour) or on powerboats less than 12 m (white), instead of small all-round lights
- Material: Marine-grade Inox 304 tubing with ABS plastic, a polycarbonate lens, a nitrile O-ring-sealed light and a fibre/nylon mix base
- Housing: Available in black and white
- Installation: Pole lights are positioned higher than the sidelights and may be screwed into position

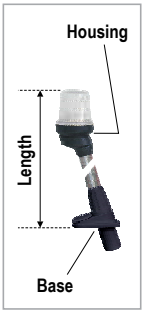
Depending on the model, the height of the light can be adjusted

- Lengths: Available in five different lengths, ranging from 23 cm to 130 cm
- Visible distance: 2 nm
- Bulb (included): 12 V / 10 W



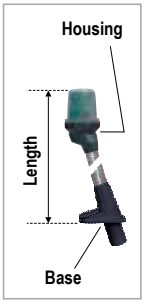
Pole Lights with black housing

Housing		Telescopic		Plug-in		Folding	
Base							
Length	54 cm	54 cm	105 cm	130 cm	23 cm	64 cm
Code	**30143**	**30163**	**30243**	**30263**	**30173**	**30153**



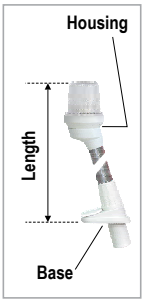
Pole Lights, Tri-colour with black housing

Housing		Plug-in	Folding	
Base				
Length	54 cm	23 cm	64 cm
Code	**30234**	**30214**	**30204**



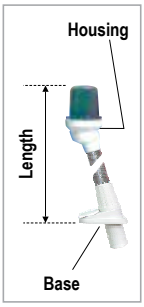
Pole Lights with white housing

Housing		Telescopic		Plug-in		Folding	
Base							
Length	54 cm	54 cm	105 cm	130 cm	23 cm	64 cm
Code	**30273**	**30293**	**30333**	**30353**	**30763**	**30283**



Pole Lights, Tri-colour with white housing

Housing		Plug-in	Folding	
Base				
Length	54 cm	23 cm	64 cm
Code	**30324**	**30784**	**30774**





Base for plug-in light

Code	31020	31030	74401
Colour	Black	White	Grey



Bulb in blister 12 V / 10 W, BA15S, C2R

Code | 30630



Bulb 12 V / 10 W, BA15S, C2R

Code | 00420



Bulb LED,12 V, T18 BA15S, Cool White - 18 LEDs

Code | 71228



CLASSIC LED 12 Bulb (BA15S) for All-round Lights, 12/24 V DC

Code | 72182

LALIZAS

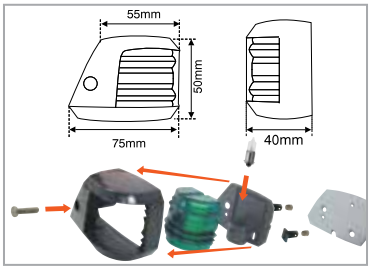
For boats up to 7 m

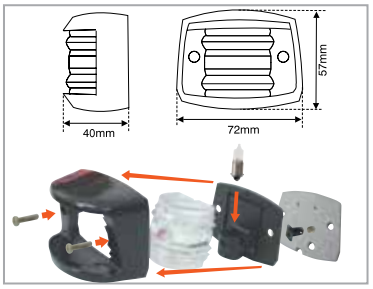
FAROS 7

- Includes masthead, starboard, port and stern lights, ideal for powerboats up to 7 m
- Waterproof, non-corrosive and non-magnetic
- Material: Nylon fibre mix housing and a shatterproof plexiglass (PMMA) lens
- Housing: Available in black
- Seal: Water-resistant nitrile seal
- Installation: Side- and deck-mounted using wall plugs, making installation easier and requiring only one hole
- Mounting aids: Supplied with double-sided adhesive tape and a flange to mark the hole position and hold the flange in the correct place
- Visible distance:
  - Port, starboard and bi-colour: 1 nm
  - Stern and masthead: 2 nm
- Contacts: Brass
- Bulb (included): 12 V / 5 W

EASY MOUNTING









Masthead Light 225°

Code	30864
Housing	Black





Bi-colour Light 225°

Code	30865
Housing	Black





Starboard Light 112,5°

Deck-mounted

Code	31051
Housing	Black





Port Light 112,5°

Deck-mounted

Code	31052
Housing	Black





Starboard Light 112,5°

Side-mounted

Code	30861
Housing	Black





Port Light 112,5°

Side-mounted

Code	30862
Housing	Black



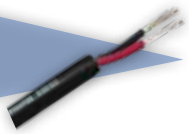
Stern Light 135°



Code	30863
Housing	Black



Combine with
Tinned Marine Cables
page 388





Bulb in blister
12 V / 5 W, BA9S, C2R

Code 30940



Bulb 12 V / 5 W, BA9S, C2R

Code 01184



Bulb LED,12 V, BA9S, Cool White - 4SMDs + 1LED

Code 71233



Remove the protective paper from the self-adhesive flange



Attach the flange where you want to install the light and drill the holes



Pass the wires through the lower hole and fit the light's rawl plugs in the side holes



Tighten the screws until the wall plugs are secure

Standard Navigation Lights

For boats up to 7 m

MATI 7

- Designed for powerboats up to 7 m in length
- Waterproof, non-corrosive and non-magnetic
- Material: Nylon fibre mix housing and a shatterproof Plexiglas (PMMA) lens
- Housing: Available in black, white and chrome
- Seal: Water-resistant nitrile seal
- Installation: Unique design within the LALIZAS range of side-mounted navigation lights, allowing neat and safe mounting without compromising appearance
- Design: Fitted into the boat's bow without leaving sharp edges that could spoil the boat's lines or cause injuries
- Mounting aids: Supplied with double-sided adhesive tape and a flange to mark the hole position and hold the flange in the correct place
- Visible distance:
  - Port and starboard: 1 nm
  - Stern: 2 nm
- Contacts: Brass
- Bulb (included): 12 V / 5 W

EASY MOUNTING

MATI 7
Starboard & Port - Stern Lights



30841





30851



30921



30842





30852



30922



30843





30853

Starboard Light 112,5°

Code	30841	30851	30921
Housing	Black	White	Chrome

Port Light 112,5°

Code	30842	30852	30922
Housing	Black	White	Chrome

Stern Light 135°

Code	30843	30853
Housing	Black	White

Combine with
Tinned Marine Cables
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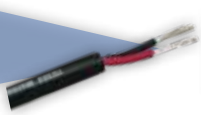




Bulb in blister 12 V / 5 W, BA9S, C2R

Code | 30940



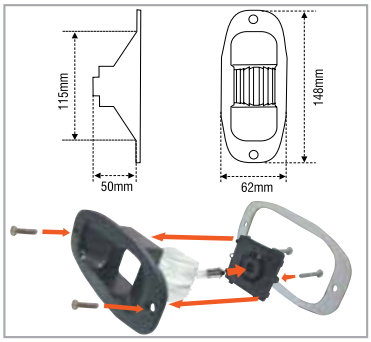
Bulb 12 V / 5 W, BA9S, C2R

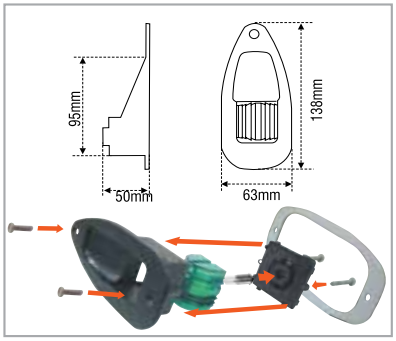
Code | 01184

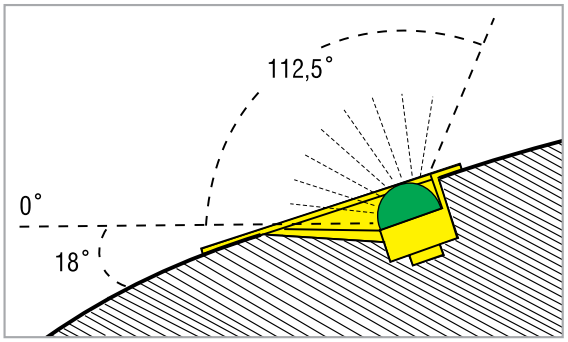


Bulb LED, 12 V, BA9S, Cool White - 4SMDs + 1 LED

Code | 71233







Electrical Equipment

LALIZAS

For boats up to 7 m

POWER 7

- Compact, streamlined design to suit most boats
- Material: Tough polycarbonate lenses, nylon fibre mix housing and stainless steel internal components for added strength
- Housing: Available in black and white
- Installation: Bi-colour and masthead lights are available for side and deck mounting
- Mounting: Fixed through the base with two or more screws, with the housing clipped on
- Design: Rounded shape reduces the risk of snagging on other fittings or ropes
- Visible distance:
  - Port, starboard and bi-colour: 1 nm
  - Stern and masthead: 2 nm
- Contacts: Brass
- Bulb (included): 12 V / 10 W

POWER 7
Starboard & Port - Bi-colour- Stern - Masthead - Fixed Spreader Lights



30061



30063



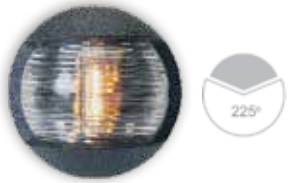
30065



30067



30062



30064



30066



30068

Code	30061	30062	30063	30064	30065	30066	30067	30068
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°, Side-mounted	Bi-colour Light 225°, Side-mounted	Bi-colour Light 225°, Deck-mounted	Masthead Light 225°, Deck-mounted	Navigation Light, Fixed Spreader 360°
Housing	Black							



30071



30073



30075



30077



30072



30074

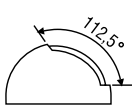


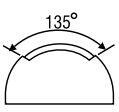
30076

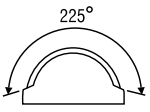


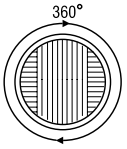
30078

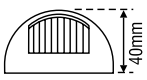
Code	30071	30072	30073	30074	30075	30076	30077	30078
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°, Side-mounted	Bi-colour Light 225°, Side-mounted	Bi-colour Light 225°, Deck-mounted	Masthead Light 225°, Deck-mounted	Navigation Light, Fixed Spreader 360°
Housing	White							

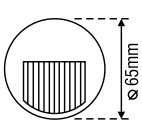


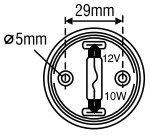












Combine with
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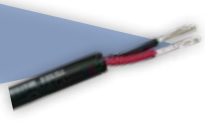




Bulb in blister 12 V / 10 W, SV8.5-8, C8I

Code | 30610



Bulb LED, 12 V,T11, SV8.5-8, cool white - 2x4 LEDs 360°

Code | 71227



Bulb 12 V / 10 W, SV8.5-8, C8I

Code | 00568

Standard Navigation Lights

For boats up to 7 m

JUNIOR 7

- Designed for boats up to 7 m in length
- Waterproof, non-corrosive and non-magnetic
- Material: Nylon fibre mix housing and a shatterproof plexiglass (PMMA) lens
- Housing: Available in black and white
- Seal: Water-resistant nitrile seal
- Installation: Side-mounted and easy to install
- Design: Small size allows discreet mounting without compromising effectiveness
- Mounting aids: Supplied with double-sided adhesive tape and a flange to mark the hole position and hold the flange in the correct place
- Visible distance:
  - Port, starboard and bi-colour: 1 nm
  - Stern and masthead: 2 nm
- Contacts: Brass
- Bulb (included): 12 V / 5 W

JUNIOR 7
Starboard & Port - Stern - Masthead - Bi-colour Lights



30821 30822 30823 30824 30825



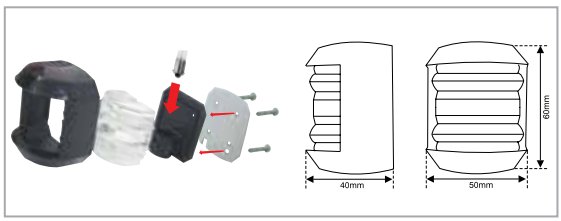
Code	30821	30822	30823	30824	30825
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°	Bi-colour Light 225°
Housing	Black				



30831 30832 30833 30834 30835



Code	30831	30832	30833	30834	30835
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°	Bi-colour Light 225°
Housing	White				





Bulb in blister 12 V / 5 W, BA9S, C2R

Code | 30940



Bulb 12 V / 5 W, BA9S, C2R

Code | 01184



Bulb LED, 12 V, BA9S, Cool White - 4SMDs + 1LED

Code | 71233



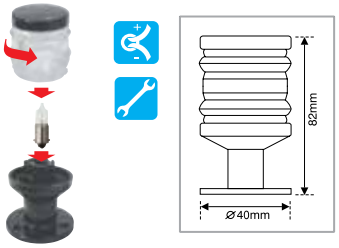
Combine with
Tinned Marine Cables
page 388

JUNIOR 7 All-round Lights

- Designed for sailboats up to 7 m
- Compact size without compromising elegant design or efficient operation
- Pedestal fitting provides secure attachment to the boat
- High manufacturing standards ensure durability and longevity
- Visibility range: 2 nm
- Bulb (included): 12 V / 5 W



30803 30813 30804 30814



Code	30803	30804	30813	30814
Colour	White	Tri-Colour	White	Tri-Colour
Housing	Black		White	



Bulb in blister 12 V / 5 W, BA9S, C2R

Code | 30940



Bulb LED, 12 V, BA9S, Cool White - 4SMDs + 1 LED

Code | 71233



Bulb 12 V / 5 W, BA9S, C2R

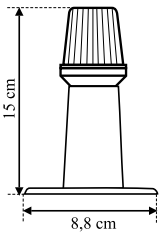
Code | 01184

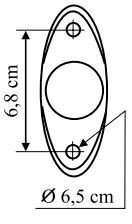
For boats up to 12 m



All-round Light

Code	30183	30194	30303	30314
Description	White	Tri-colour	White	Tri-colour
Base	Black		White	





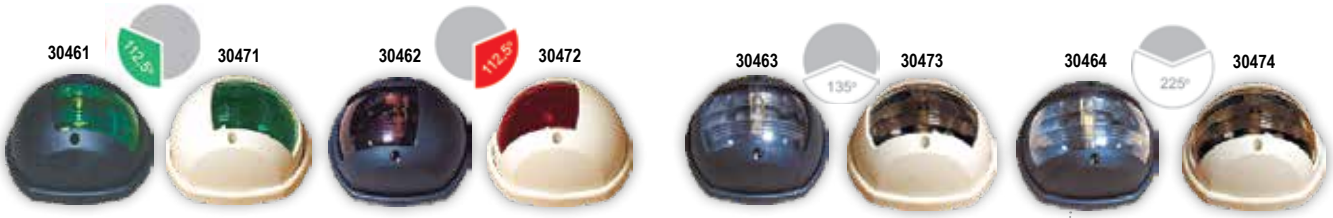
LALIZAS

For boats up to 12 m

CYCLIC 12

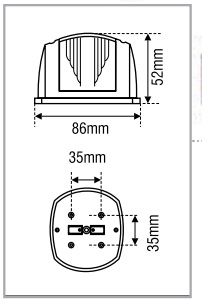
- Designed for powerboats and sailboats up to 12 m in length
- Elegant "helmet" style leaves no sharp edges to cause injury or catch lines
- Material: Tough PA6 and PMMA (plexiglass), non-magnetic Inox and electrical contacts
- Seal: Water-resistant nitrile seal to provide reliable long service life
- Housing: Available in black and white
- Installation: Side-mounted
- Visible distance:
  - Port, starboard and bi-colour: 1 nm
  - Stern and masthead: 2 nm
- Contacts: Brass
- Bulb (included): 12 V / 10 W

CYCLIC 12 Starboard & Port - Stern - Masthead Lights



Code	30461	30462	30463	30464
Description	Starboard Light 112,5°	Port Light 112,5°	Stern White 135°	Masthead Light 225°
Housing	Black			

Code	30471	30472	30473	30474
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°
Housing	White			





Bulb LED, 12 V,T11, SV8. 5-8, cool white - 2x4 LEDs 360°
Code | 71227

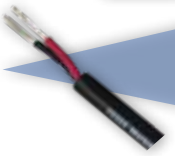


Bulb 12 V / 10 W, SV8.5-8, C8I
Code | 00568

Bulb in blister 12 V/ 10 W, SV8.5-8, C8I



Code | 30610



Combine with
Tinned Marine Cables
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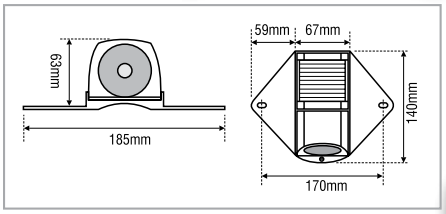
CLASSIC 12 Masthead Light & Deck Light 225°

- Housing: Available in black
- Masthead bulb (included): 12 V / 10 W
- Deck light bulb (included): 12 V / 20 W
- Provides ample illumination for foredeck tasks
- Includes universal mast mount

Code	30499
Housing	Black



Spare Bulb for Navigation Lights



Bulb in blister 12 V / 10 W, Sv8.5-8, C8I
Code | 30600



Bulb 12 V / 10 W, Sv8.5-8, C8I
Code | 00386



Bulb LED,12 V, T11, SV8.5-8, Cool White - 4 LEDs
Code | 71234

Spare Bulb for All-round Lights



Halogen Bulb, MR16, G5.3, 12 V / 20 W
Code | 02020



CLASSIC LED 12 Bulb Kit, 12 / 24 V
Code | 72183

CLASSIC 12

- Designed and type-approved for boats up to 12 m
- Range includes all-round, starboard, port, bi-colour, stern and masthead lights
- Tri-colour versions combine port, starboard and sternlight sectors
- Material: Tough UV-stabilized ABS plastic with a shatterproof acrylic lens
- Contacts: Non-magnetic Inox electrical contacts
- Seal: Water-resistant nitrile seal for reliable, long-lasting performance
- Housing: Available in black and white



30111 30112 30113 30133 30114

CLASSIC 12 All-round Lights

Visible distance: 2 nm, **Bulb (included):** 12 V / 10 W

Code	30111	30112	30113	30114	30133
Description	White	Green	Red	Tri-colour	White
Housing	Black				White



Bulb in blister 12 V/ 10 W, BA15S, C2R
Code | 30630

Bulb 12 V / 10 W, BA15S, C2R
Code | 00420



Bulb 12 V, LED, T18 BA15S, Cool White - 18 LEDs
Code | 71228



CLASSIC LED 12 Bulb (BA15S) for All-round Lights, 12/24 V DC
Code | 72182

For boats up to 12 m

CLASSIC 12
Starboard & Port - Bi-colour- Stern - Masthead Lights

Visible distance: Port - Starboard – Bi-colour: 1 nm /Stern - Masthead: 2 nm. **Bulb (included):** 12 V / 10 W


30091


30092


30093


30094


30095

Code	30091	30092	30093	30094	30095
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°	Bi-colour Light 225°
Housing	Black				


30101


30102


30103


30104


30105

Code	30101	30102	30103	30104	30105
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°	Bi-colour Light 225°
Housing	White				

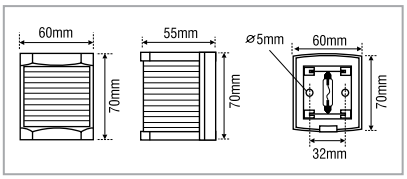













Bulb in blister 12 V / 10 W, Sv8.5-8, C8I
Code 30600


Bulb 12 V / 10 W, Sv8.5-8, C8I
Code 00386


Bulb LED,12 V, T11, SV8.5-8, Cool White - 4 LEDs
Code 71234


CLASSIC LED 12 Bulb Kit, 12 / 24 V
Code 72183

CLASSIC 12 Combination Lights

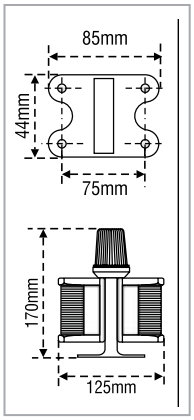
- Tri-colour version (30429/49) features all-round white and starboard & port lights
- Four-colour version (30439/59) features all-round white, stern and bi-colour lights
- Material: UV-stabilized ABS plastic with a shatterproof acrylic lens
- Contacts: Non-magnetic Inox electrical contacts
- Seal: Water-resistant nitrile seal for reliable, long-lasting performance
- Housing: Available in black and white
- Installation: Easy to install


30429


30449


30439


30459



	All-round Light & Starboard & Port Lights		All-round & Stern & Bi-colour Lights	
Code	30429	30449	30439	30459
Housing	Black	White	Black	White

Spare Bulb for Navigation Lights


Bulb in blister 12 V / 10 W, Sv8.5-8, C8I
Code 30600


Bulb 12 V / 10 W, Sv8.5-8, C8I
Code 00386


Bulb LED,12 V, T11, SV8.5-8, Cool White - 4 LEDs
Code 71234


CLASSIC LED 12 Bulb Kit, 12 / 24 V
Code 72183

Spare Bulb for All-round Lights


Bulb 12 V / 10 W, BA15S, C2R
Code 00420


Bulb in blister 12 V / 10 W, BA15S, C2R
Code 30630


CLASSIC LED 12 Bulb (BA15S) for All-round Lights, 12 / 24 V DC
Code 72182


Bulb 12 V, LED, T18 BA15S, Cool White - 18 LEDs
Code 71228

LALIZAS

For boats up to 20 m

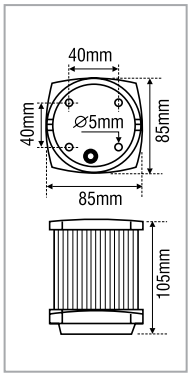
CLASSIC 20

- Designed and type-approved for boats up to 20 m
- Range includes all-round, starboard, port, stern, masthead and tri-colour lights
- Material: Tough UV-stabilized ABS plastic with a shatterproof acrylic lens
- Contacts: Non-magnetic Inox electrical contacts
- Seal: Water-resistant nitrile seal for reliable, long-lasting performance
- Housing: Available in black and white

All-round Lights

Visible distance: 2 nm, **Bulb (included):** 12 V / 25 W

Code	30521	30522	30523	30543	30404
Description	All-round Light, Green 360°	All-round Light, Red 360°	All-round Light, White 360°	All-round Light, White 360°	All-round Light, Tri-colour 360°
Housing	Black			White	Black





30521 30522 30523 30543 30404

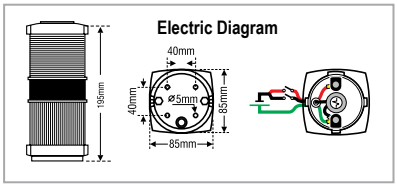
CLASSIC 20 All-round Light, Tri-colour & Anchor Light 360°, with black housing

Housing: Available in black colour

Visible distance: 2 nm

Bulb tri-colour (included): 12 V / 25 W

Anchor light (included): 12 V / 25 W





Code | 30415

To change the bulb, follow the instructions as indicated in the pictures



Unscrew the casing by turning it anticlockwise



Pull the casing off and replace the bulbs as needed



Place the casing by matching the fasteners to the relevant slots and turning it clockwise

CLASSIC 20 Starboard & Port - Stern – Masthead - Bi-colour Lights



30501 30502 30503 30504 30505

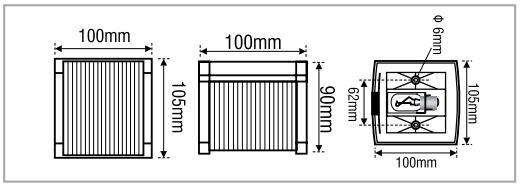
30511 30512 30513 30514 30515

Code	30501	30502	30503	30504	30505
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°	Bi-colour Light 225°
Housing	Black				

Code	30511	30512	30513	30514	30515
Description	Starboard Light 112,5°	Port Light 112,5°	Stern Light 135°	Masthead Light 225°	Bi-colour Light 225°
Housing	White				

Visible distance: Starboard & Port – Bi-colour - Stern: 2 nm / Masthead: 3 nm

Bulb (included): 12 V / 25 W



SPARE BULBS FOR NAVIGATION & SIGNAL LIGHTS FOR BOATS UP TO 20 m

For use in 12 V system



Bulb in blister 12 V / 25 W, BAY15D, C81

Code | 30570



Bulb 12 V / 25 W, BAY15D, C81

Code | 00438

For use in 24 V system



Bulb in blister 24 V / 25 W, BAY15D, CC81

Code | 30580



Bulb 24 V / 25 W BAY15D, CC81

Code | 00439



Bulb LED, 12 V, T25 BAY15D, Cool White - 36 LEDs

Code | 71230



CLASSIC LED 20 Bulb (BAY15D), 12 / 24 V

Code | 72184

Standard Navigation Lights

LALIZAS

For boats up to 50 m

NEW

SOON TO BE RELEASED

CLASSIC 50

- Offer reliability, efficiency and optimal visibility at sea
- Used to prevent collisions at night or in times of reduced visibility by providing light signalling for communication between vessels depending on the type and colour of the light, according to COLREGs 1972
- Range includes starboard, port, masthead, stern, All-round, Towing and Suez Stern Lights
- Available in single or double versions (based on the product code)

Single

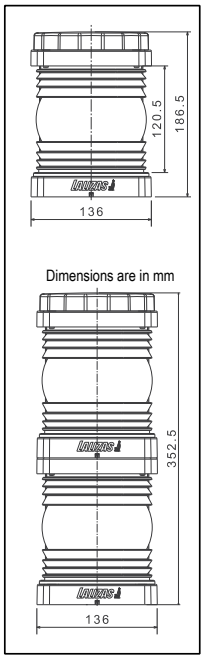


Code	Description	Visible Distance	To be used only with LALIZAS CLASSIC 50 Bulbs*
74746	Starboard Light, 112,5°	2 nm	Code 06014 Incandescent Bulb 12 V / 30 W Code 06015 Incandescent Bulb 24 V / 30 W
74747	Port Light, 112,5°		
74748	Masthead Light, White, 225°	5 nm	
74749	Stern Light, White, 135°	2 nm	
74750	All-round Light, White, 360°		
74751	All-round Light, Red, 360°		
74752	All-round Light, Green, 360°		
74753	All-round Light, Yellow, 360°		
74754	Towing Light, Yellow, 135°		
74755	Suez Stern Light, Red, 135°		

Double



Code	Description	Visible Distance	To be used only with LALIZAS CLASSIC 50 Bulbs*
74756	Starboard Light, 112,5°	2 nm	Code 06014 Incandescent Bulb 12 V / 30 W Code 06015 Incandescent Bulb 24 V / 30 W
74757	Port Light, 112,5°		
74758	Masthead Light, White, 225°	5 nm	
74759	Stern Light, White, 135°	2 nm	
74760	All-round Light, White, 360°		
74761	All-round Light, Red, 360°		
74762	All-round Light, Green, 360°		
74763	Towing Light, Yellow, 135°		



* The bulbs are not provided with the CLASSIC 50 Navigation Lights. Should be purchased separately.

CLASSIC 50 Incandescent Bulb 12 V / 30 W for Navigation Lights 74746 - 74763



Code | **06014**

CLASSIC 50 Incandescent Bulb 24 V / 30 W for Navigation Lights 74746 - 74763



Code | **06015**

LED Utility Lights

Nuova Rade



CE RoHS

Solar Powered Marine Light

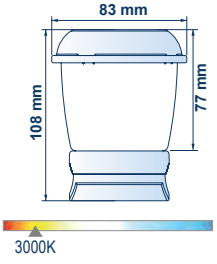
- The light is detachable from its base (for winter storage, reading, dining)
- Can be combined with Nuova Rade Antenna Rail Mounts
- IP65
- Italian design
- Solar panel with 200 mA charging capacity
- Rechargeable battery of 1200 mAh capacity to ensure operation for more than 10 hours
- Three powerful LEDs provide all-round luminous intensity of 1,2 cd to be also used as anchor indicating light



Turn on to activate

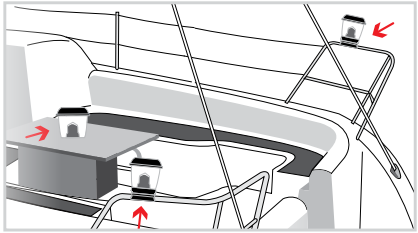


Code | **198137**



Easy installation

Permanent rail mounting base suitable for 19 - 25 mm boat rails

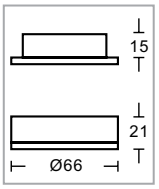


Electrical Equipment

AquaLED

Downlight





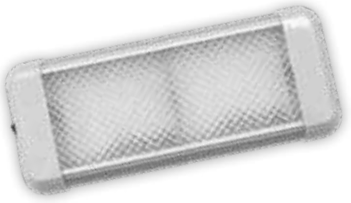
- Chromed housing
- Ø 66 mm
- Warm white

3000K

- 12 & 24 V DC, Multivolt
- 3 W
- IP20
- Dimmable
- Surface or flush-mounted

Code | **72396**

Dome Light, Rectangle, with Switch



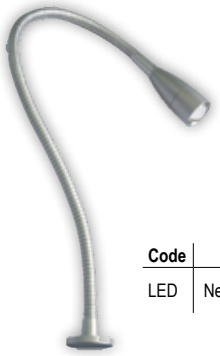
- Aluminium housing
- 260 x 100 mm
- Cool white

5000K

- 12 & 24 V DC, Multivolt
- 9,6 W
- IP20
- With switch

Code | **72387**

Flexible Reading Light



Code	72390	72391
LED	Neutral White	Red

- Satin nickel
- Bullet Head Ø 28 x 55 mm
- Flexible arm Ø 10 × 435 mm
- Neutral white or red

4000K

- 12 V DC
- 1W
- With switch
- Dimmable

Dome Light, with 3-Position Switch



- White housing
- Ø 140 mm × 40 mm
- White or red

4000K

- 3-position switch
- 12 & 24 V DC, Multivolt
- 0,2 W (white) / 1 W (red)

Code | **72407**

Dome Light, 12 LEDs

- White or chrome housing
- Ø 75 mm
- Neutral white

4000K

- 12-28 V DC, Multivolt
- 2,4 W
- IP67 (100% sealed)
- Surface-mounted

Code	70672	70673
Housing	White	Chrome





Dome Light, Flush-mounted

- White or chrome housing
- Ø 75 mm
- Neutral white

4000K

- 12 & 24 V DC, Multivolt

- 1 W
- IP67 (100% sealed)
- Dimmable
- Flush-mounted

Code	30723	30743
Housing	White	Chrome





Dome Light, Round, with Switch

- White or chrome housing
- Ø 143 mm
- Neutral white

4000K

- 12 & 24 V DC, Multivolt

- 4,8 W
- IP20
- With switch
- Surface-mounted

Code	72381	72382
Housing	White	Chrome

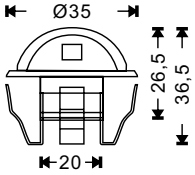




AquaLED

Courtesy, No-glare





- Chromed housing
- Ø 35 mm
- Neutral white / blue

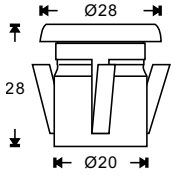


- 12 V DC
- 0,2 W
- IP65
- Dimmable

Code	72394	72395
LED	Neutral White	Blue

Courtesy Light, Round





- Inox 316
- Ø 28 mm
- Neutral white / blue



- 12 & 24 V DC Multivolt
- 0,6 W
- IP67 (100% sealed)
- Dimmable

Code	72392	72393
LED	Neutral White	Blue

Underwater Light



- Inox 316
- Ø 94 mm
- RGB (red/green/blue)

- 12 V DC
- 12 W
- IP68 (100% sealed)
- Surface-mounted
- Works with an RGB controller

Code | **72398**



RF RGB Controller for Underwater Light 72398

Code | **72494**

Underwater Light



- Inox 316
- Ø 94 mm
- Neutral white
- 12 & 24 V DC, Multivolt



- 10 W
- IP68 (100% sealed)
- Dimmable
- Surface-mounted

Code | **72397**

Tape, 3 m, Waterproof



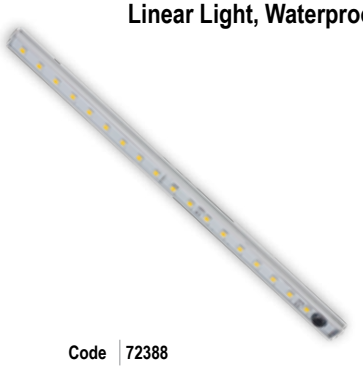
- Flexible PCB with 60 LEDs/m
- 3 m / roll x 11 mm
- Warm white



- 12 V DC
- 14,4 W/m
- IP67 (100% sealed)
- With 6 end caps
- Dimmable
- Installation options:
  - 3M adhesive tape
  - Clips & screws (10pcs included)

Code | **72389**

Linear Light, Waterproof, 50 cm



- Aluminium base
- 500 x 16,8 mm
- Neutral white



- 5,5 W
- 12 & 24 V DC, Multivolt
- IP67 (100% sealed)
- With switch
- Dimmable
- Surface-mounted

Code | **72388**

Swivel Lamp, 30 LEDs



- Aluminium housing
- 470 x 33 mm
- Neutral white



- 12 & 24 V DC, Multivolt
- 5,1 W
- IP20
- Swivel (180°) with switch

Code | **70685**

Swivel Lamp, 10 LEDs



- Aluminium housing
- 225 x 33 mm
- Neutral white



- 12 & 24 V DC, Multivolt
- 1,95 W
- IP20
- Swivel (180°) with switch

Code | **70684**

SEA POWER

Dome Light, LED, with Movement & Light Sensor



- Material: ABS
- Bulb type: 6 LEDs
- Batteries: 4 AA
- Automatically activated by an infrared sensor
- IP54

Code | **70016**

LED Utility Lights

Dome Light / Trailer Light, 25 LEDs, Black



- 200 x 58 x 30 mm
- 12 & 24 V DC, Multivolt
- 2,6 W
- 187,5 lm
- Waterproof

Code | **71236**

Dome Light / Trailer Light, 4 LEDs, Black, 2 pcs



- 77 x 36 x 21 mm
- 12 - 28 V DC, Multivolt
- 0,75 W
- 15 lm
- Waterproof

Code | **71237**

Dome Light / Trailer Light, 12 LEDs, Black, 2 pcs



- 104 x 60 x 26 mm
- 12 & 24 V DC, Multivolt
- 1,75 W
- 90 lm
- Waterproof

Code | **71235**

Spotlights

AquaLED

Flood Light



Code | **72386**

- White aluminium
- 145 x 46 mm
- Cool white

6500K

- 12 & 24 V DC, Multivolt
- 18 W
- 1350 lm
- IP67 (100% sealed)
- SS304 mounting bracket

Flood Light



Code | **72380**

- White aluminium
- Ø 116mm
- Cool white

6500K

- 12 & 24 V DC, Multivolt
- 27 W
- 2025 lm
- IP67 (100% sealed)
- SS304 mounting bracket

Flood Light



RoHS CE

Code | **72385**

- White aluminium
- 66 x 66 mm
- Cool white

6500K

- 12 & 24 V DC, Multivolt
- 12 W
- 900 lm
- IP67 (100% sealed)
- SS304 mounting bracket



Flood Light

Code	72383	72384
Housing	Black	White

- Aluminium housing
- Ø 90 mm
- Cool white

6500K

- 12 & 24 V DC, Multivolt
- 9 W
- 600 lm
- IP67 (100% Sealed)
- SS304 mounting bracket

NEW

Spotlight LED White, with Remote Control, 10-30 V



Code | **75482**

Description

- High-quality LEDs for max. light output and energy efficiency
- Light Color: White
- Color Temperature: 5500 - 6300 K
- LED: 12 × 3 W
- Effective Lumen: 1600 lm
- Viewing Angle: 8°
- Perfect beams of light to eliminate dark spots
- Working Voltage 10 - 30 V DC, Wattage: 27 W
- Can be surface-mounted
- Material: PC housing, nylon base
- Rotation 355° & Elevation 70°
- RF remote control with a 50 m range
- Protection Grade: IP67

Flashlights

SEA POWER

Flashlight, 4 LEDs, 2 AA



- Material: Rubber
- Bulb Type: 4 LEDs
- Voltage: 3,0 V DC
- Batteries: 2 AA
- Water-resistant

Code | **70013**

Flashlight, 5 LEDs, 4 AA



- Material: ABS
- Bulb type: 5 LEDs
- Light beam: 20 m
- Batteries: 4 AA
- Water-resistant up to 2 m

Code | **70012**

Lantern LED, 4 AA



- Material: ABS & PVC
- Bulb type: 8 LEDs
- Life time of the LED: 80000 h
- Working modes: 4 LEDs / 8 LEDs
- Batteries: 4 AA

Code | **70015**



Headlamp, LED, 3 AAA

- Material: ABS
- Bulb type: 8 LEDs
- Batteries: 3 AAA
- Working modes: 2 LEDs / 4 LEDs/ 8 LEDs / OFF
- Waterproof
- Diameter: 68 mm
- Size: 30 x 77 mm
- Weight: 95,3 g

Code | **31371**



Liferaft LED Flashlight

It operates with 2 x 1,5 V AA alkaline batteries (batteries not included)

Code | **71217**

Electrical Equipment

Tinned Marine Cables

MAX POWER understands the importance of high-quality, reliable electrical marine-grade wires and cables. In both wet and dry conditions, marine cables need to behave consistently in order to perform properly. That is why MAX POWER decided to supply only the best electrical marine-grade wires and cables.

Single-Core, Tinned



Temperature: ≤ 105 °C

Code	Size	Colour	Sectional Area (mm²)	Overall Diameter (mm)	Meters per reel	*Uses
70351	1 x 1,5 mm²	Black	1,5	3	100	Indoor & Outdoor Lighting / Navigation Lights
70352		Red				
75964		Blue				
75967		Brown				
75963		Grey				
75966		Pink				
75962		White				
75965		Yellow				
70353	1 x 2,5 mm²	Black	2,5	3,6	100	
70354		Red				
75969		Brown				
75971		Green				
75968		Orange				
75970		Yellow				
70355	1 x 6 mm²	Black	6	5	100	Medium Load Appliances / e.g Refrigerator
70356		Red				
70357	1 x 10 mm²	Black	10	-	50	Medium Load Appliances (ex. Refrigerator)
70358		Red				
70359	1 x 16 mm²	Black	16	10	50	Battery connections / Anchor Winch Supply
70360		Red				
70361	1 x 25 mm²	Black	25	11,5	50	
70362		Red				
70363	1 x 35 mm²	Black	35	13	50	
70364		Red				
70365	1 x 50 mm²	Black	50	15	30	
70366		Red				
70367	1 x 70 mm²	Black	70	17	30	
70370		Red				
70371	1 x 95 mm²	Black	95	20	30	
70372		Red				

*Select cable size according to current, cable length, voltage drop and installation conditions.

Twin-Core, Tinned



Temperature: ≤ 105 °C

Code	Size	Colour	Sectional Area (mm²)	Overall Diameter (mm)	Meters per reel	*Uses
70368	2 x 1,5 mm²	Black	1,5	7	100	Small loads / e.g. Lighting, small bilge pumps
76346		Red				
70369	2 x 2,5 mm²	Black	2,5	9,4	100	
76347		Red				

*Select cable size according to current, cable length, voltage drop and installation conditions.





Command Cables

Linking the controller (i.e. Joystick) to the thruster's control box:

Code	Size	Sectional Area (mm²)	Meters per reel	Uses
312781	6 x 0,5 mm²	0,5	25	All Tunnel Thrusters (CT)
312948	10 x 0,5 mm²	0,5	25	All Retractable Thrusters (VIP, Compact Retract & R-series)

MAX POWER

CAN-bus Cables

Code	Description	Meters per reel	Uses
636770	CAN Cable Female - Male	5	ECO PROPORTIONAL & VIP ECO PROPORTIONAL
636771		10	
636772		15	
636773	3-way (T) Connector Female - Male - Male	-	



Connector

Code	Description	Uses
634004	Connector Y Beige fem 2 conduct. 6 poles	For combination of multiple control panels for the same thruster in parallel



Cable Terminals



Multi - Stack Connector

Code	Colour	For Cable (mm²)	Packing (pcs)
71240	Red	0,25 - 1,5	20
70484	Blue	1 - 2,5	20



Packing



Butt Connector

Code	Colour	For Cable (mm²)	Packing (pcs)
70489	Red	0,25 - 1,5	30
70490	Blue	1 - 2,5	25
70491	Yellow	2,5 - 6	13



Fully Insulated Disconnect - Double Crimp

Code	Colour	For Cable (mm²)	Packing (pcs)
70481	Red	0,25 - 1,5	20
70482	Blue	1 - 2,5	20
70483	Yellow	2,5 - 6	15



Ring Connector

Code	Colour	Diameter (mm)	For Cable (mm²)	Packing (pcs)
70465	Red	4,3	0,25 - 1,5	50
70466		5,3		40
70467	Blue	4,3	1 - 2,5	40
70468		5,3		35
70469		6,4		25
70470	Yellow	5,3	2,5 - 6	15
70471		6,4		15



Disconnect - Double Crimp, Female

Code	Colour	For Cable (mm²)	Packing (pcs)
70475	Red	0,25 - 1,5	65
70476	Blue	1 - 2,5	45
70477	Yellow	2,5 - 6	25



Snap Plug, Female

Code	Colour	For Cable (mm²)	Packing (pcs)
70492	Red	0,25 - 1,5	20
70493	Blue	1 - 2,5	20
70494	Yellow	2,5 - 6	15



Flanged Space Connector

Code	Colour	Diameter (mm)	For Cable (mm²)	Packing (pcs)
70485	Red	4,3	0,25 - 1,5	50
70486	Blue	4,3	1 - 2,5	40
70487		5,3		35
70488	Yellow	5,3	2,5 - 6	20



Disconnect - Funnel Entry, Male

Code	Colour	For Cable (mm²)	Packing (pcs)
70478	Red	0,25 - 1,5	55
70479	Blue	1 - 2,5	45
70480	Yellow	2,5 - 6	25



Snap Plug, Male

Code	Colour	For Cable (mm²)	Packing (pcs)
70495	Red	0,25 - 1,5	50
70496	Blue	1 - 2,5	45
70497	Yellow	2,5 - 6	25



Pin Terminal

Code	Colour	For Cable (mm²)	Packing (pcs)
70472	Red	0,25 - 1,5	40
70473	Blue	1 - 2,5	35
70474	Yellow	2,5 - 6	15

Switch Panel Base, with Switch & Fuse, Black

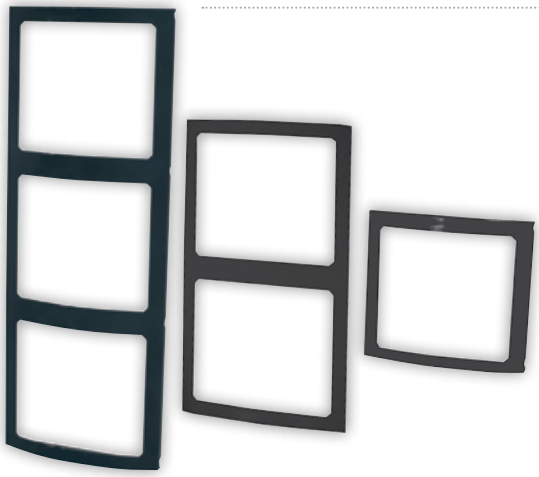
- Made of hard plastic, designed for small and medium-sized boats
- Switches include LED lights (31391) to indicate that electrical devices receive electricity
- Waterproof plastic covers protect switches from UV radiation, water and salt
- Fuse holders (31392) hold 6,3 A fuses and have a maximum load of 10 A
- Polymer PTC fuses interrupt current flow in case of a short circuit
- Combined with frames 70581, 70584 & 70587 for 3, 6 or 9 switches on the central panel
- Supplied with functional labels indicating the device each switch controls

Additional features:
- On-Off switches
- For use only with 12 / 24 V DC
- Maximum Load: 10 A
- Completely wired and ready to install





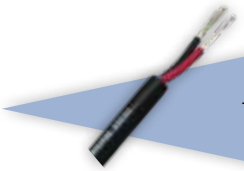
Code	Colour	Switches	Voltage (V)
70578	Black	3 On-Off	12/24



Switch Panel Frame, Black

- Made of hard plastic and combined with the 70578 base
- Hold one (70581), two (70584) or three (70587) switch panels, allowing three, six or nine switches in line

Code	70581	70584	70587
Description	Single	Double	Triple
Colour	Black		
Length (cm)	9,5	18,5	27
Width (cm)	10		



Combine with
Tinned Marine Cables
page 388



Switch Panel Key, ON-OFF, 12 V / 24 V

Code | **31391**



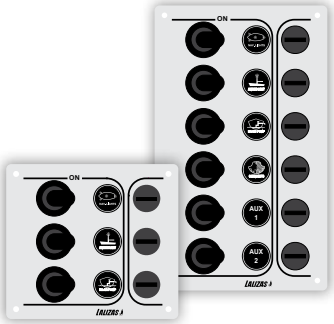
Switch Panel Key, MON-OFF, 12 V / 24 V

Code | **70588**



Function Labels for Switch Panels, 24 pcs

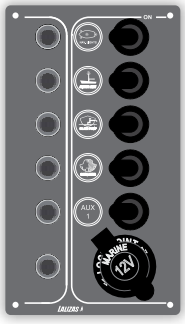
Code | **70589**



Switch Panel "SP Economy", Inox 316

- Designed for small and medium-sized boats
- Allow control of devices such as bilge pumps, navigation or cabin lights
- Waterproof switches and fuse holders
- Made of Inox 316 for durability and resistance to corrosion
- Available with 3 or 6 toggle switches

Code	Description	Colour	Switches	Dimensions (cm)		Voltage (V)
				Height	Width	
31380	"SP3 Economy"	Inox	2 ON-OFF, 1 ON-OFF-MON	9	10	12/24
31381	"SP6 Economy"	Inox	2 ON-OFF, 1 ON-OFF-MON, 2 ON-OFF-ON, 1 MON-OFF-MON	16,5	10	12/24



Switch Panel, 5 Waterproof Switches & Autom. Fuses, Inox 316, 12 V

- With charging socket
- Inox 316

Code	Switches	Dimensions (cm)		Voltage (V)
		Height	Width	
70990	2 ON-OFF, 1 ON-OFF-MON, 1 ON-OFF-ON, 1 MON-OFF-MON	17	10	12

"SP Ultra" Switch Panel, Inox 316

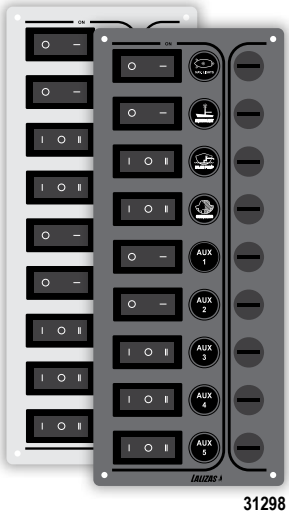
- Designed for small and medium-sized boats
- Allow control of devices such as bilge pumps, navigation or cabin lights at the touch of a button
- Feature waterproof switches
- Made of brushed Inox 316 for durability and resistance to corrosion and harsh conditions
- Available in five models with 3, 4, 6, 9 and 12 switches and in two colours (as per table)

Additional features:
- On-Off switches
- For use only in 12 / 24 V DC. Max. load per switch: 10 A
- Panels in charcoal colour are coated with electrostatic paint
- Completely wired and ready to install
- 3-year warranty

3 YEARS GUARANTEE

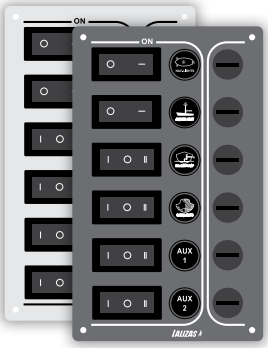
INOX 316

31297



31298

31294



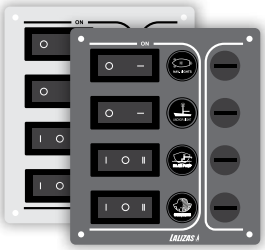
31295

31299



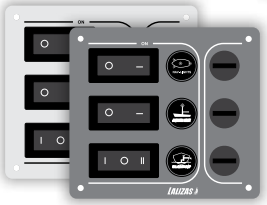
31300

31291

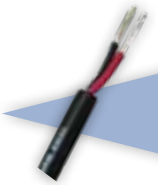


31292

31288

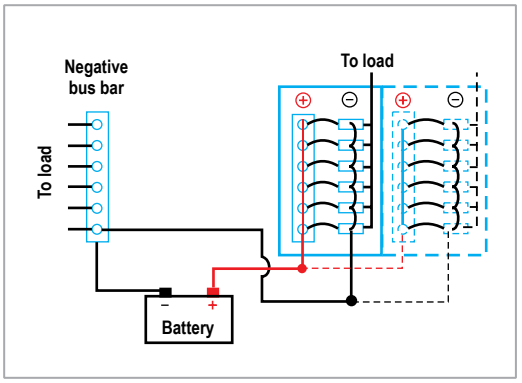


31289



Combine with
Tinned Marine Cables
page 388

Code	Description	Colour	Switches	Dimensions (cm)		Voltage (V)
				Height	Width	
31288	"SP3" Ultra	Inox	2 ON-OFF, 1 ON-OFF-MON	9	10	12/24
31289	"SP3" Ultra	Charcoal	2 ON-OFF, 1 ON-OFF-MON	9	10	12/24
31291	"SP4" Ultra	Inox	2 ON-OFF, 1 ON-OFF-MON, 1 ON-OFF-ON	11,5	10	12/24
31292	"SP4" Ultra	Charcoal	2 ON-OFF, 1 ON-OFF-MON, 1 ON-OFF-ON	11,5	10	12/24
31294	"SP6" Ultra	Inox	2 ON-OFF, 1 ON-OFF-MON, 2 ON-OFF-ON, 1 MON-OFF	16,5	10	12/24
31295	"SP6" Ultra	Charcoal	2 ON-OFF, 1 ON-OFF-MON, 2 ON-OFF-ON, 1 MON-OFF	16,5	10	12/24
31297	"SP9" Ultra	Inox	4 ON-OFF, 2 ON-OFF-MON, 2 ON-OFF-ON, 1 MON-OFF	24	10	12/24
31298	"SP9" Ultra	Charcoal	4 ON-OFF, 2 ON-OFF-MON, 2 ON-OFF-ON, 1 MON-OFF	24	10	12/24
31299	"SP12" Ultra	Inox	7 ON-OFF, 2 ON-OFF-MON, 2 ON-OFF-ON, 1 MON-OFF	18	16,5	12/24
31300	"SP12" Ultra	Charcoal	7 ON-OFF, 2 ON-OFF-MON, 2 ON-OFF-ON, 1 MON-OFF	18	16,5	12/24





Fuse Holder, with Fuse, 10 A, 250 V

Code | 70959



Toggle Switch ON-OFF, 2 Positions, 12 V / 24 V

Code | 01888



Toggle Switch, ON-OFF-ON, 3 Positions, 12 V / 24 V

Code | 01889



Toggle Switch MON-OFF-MON, 3 Positions, 12 V / 24 V

Code | 01890



Automatic Waterproof Thermal Fuse, 10 A

Code | 31395



Switch Panel Key, ON-OFF, 12 V / 24 V

Code | 31391



Switch Panel Key, MON-OFF, 12 V / 24 V

Code | 70588



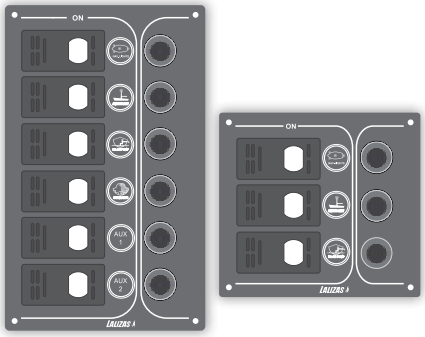
Switch Panel Key, ON-OFF-ON, 12 V / 24 V

Code | 70956



Switch Panel Key, ON-OFF-MON, 12 V / 24 V

Code | 70957



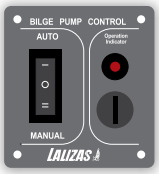
Switch Panel "SP Offshore", Inox 316

- Designed mainly for exterior use on small and medium-sized boats
- Waterproof switches with an LED bulb indicating when the switch is On/Off
- Automatic thermal switches, which reset for protection against reverse current
- Made of Inox 316 for durability and resistance to corrosion
- Electrostatically painted in charcoal colour
- Available with 3 or 6 waterproof switches

Code	Description	Colour	Switches	Automatic fuses	Dimensions (cm)		Voltage (V)
					Height	Width	
31384	"SP3 Offshore"	Charcoal	2 ON-OFF, 1 ON-OFF-MON	3	11	12	12
31385	"SP6 Offshore"	Charcoal	2 ON-OFF, 1 ON-OFF-MON, 2 ON-OFF-ON, 1 MON-OFF-MON	6	19,5	12	12

Pump Switch, Inox 316

- Operates the boat's bilge pump automatically, manually, or switches it off
- Indicator light shows when the device is operating
- Made of Inox 316 for durability and lifetime protection against corrosion
- Available in charcoal colour



INOX 316

2 YEARS GUARANTEE

Additional features
- Auto-Off-Manual switch
- For use only with 12/24 V; max. load per switch: 15 A
- Coated with electrostatic paint
- Completely wired and ready to install
- 2-year warranty

Code	Switch	Dimensions (cm)		Colour	Voltage (V)
		Height	Width		
31301	Auto-Off -Manual	7	6,5	Charcoal	12-24

Windlass Switch with Light, Inox 316, Charcoal, 12 / 24 V



- Mon-Off-Mon switch
- For use only with 12/24 V; max. load per switch: 15 A
- Coated with electrostatic paint
- Completely wired and ready to install
- 2-year warranty

Code	Switch	Dimensions (cm)		Colour	Voltage (V)
		Height	Width		
99693	Mon-Off-Mon	7	6,5	Charcoal	12-24

Switch 15 A, Waterproof, with LED Light



Code	Terminals	Switch
99726	4	ON-OFF
99728	6	ON-OFF-MON
99729	6	MON-OFF-MON
99730	6	ON-OFF-ON

Automatic Thermal Fuse, Waterproof, 10 A



Code | 31395

Self-adhesive Transparent Function Labels for 99726, 99728-30, Set of 25 pcs

Code | 71208





Code | 11497

Self-adhesive Function Labels for Switch Panels, Set of 24 pcs

- Ideal for use with LALIZAS Switch Panels "SP" and "SP Ultra"
- Simple to mount, easy to read and made to withstand long-term use
- Each set includes 24 labels



Instructions for use
- First clean the surface with pure alcohol
- Remove the backing paper from the label
- Attach the label to the cleaned surface by pressing it gently
- During wintertime, first warm up the top of the labels using a hairdryer before applying them

NEW

Rocker Switch Panel with LED, 12 V / 24 V, 4 Rockers



- Number of Switches: 4 rockers + power and dual USB
- Breakers: 15 A × 2
- Cut-out Dimensions: 70 mm x 110 mm (2,76 in. x 4,33 in.)

Code | 70428

Rocker Switch Panel with LED, 12 V / 24 V, (6 Rockers)



- Number of Switches: 6 Rockers and Power, Double USB and Voltmeter
- Circuit Breakers: 15 A x 3
- Cut-out Dimensions: 70 mm x 160 mm (2,76 in. x 6,30 in.)

Code | 70429

Rocker Switch Panel with LED, 12 V / 24 V, (8 Rockers)



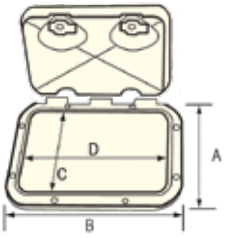
- Number of Switches: 8 Rockers and Power, Double USB, Voltmeter and Wire
- Circuit Breakers: 15 A x 4
- Cut-out Dimensions: 70 mm x 210 mm (2,76 in. x 8,27 in.)

Code | 70432

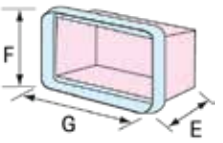
Nuova Rade

Case for Electrical Control Panel, with Lid, White

- Ideal for every sailboat or yacht, covering the needs of boats of any size
- Available in dimensions of 275 × 375 × 75 mm and in white colour
- Ideal for storing the boat's electrical control panel
- Made of UV-resistant high-grade ASA plastic for resistance to damage and chemical solvents
- Primarily designed for internal use
- UV-resistant cover, frame and container with a 150° opening door and a durable handle
- Non-skid surface and suitable for vertical mounting
- Mounted with hidden screws for a discreet appearance
- EPDM rubber gasket provides resistance to water
- Easy opening and access when needed

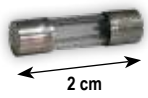






Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
196663	275	375	180	280	75	200	300

Fuse for Switches



Code	71005	71006
Amps	10	15
Diam. Ø	5 mm	



Fuse Holder with Fuse, 10 A, 250 V

Code | 70959



Automatic Thermal Fuse, 10 A

Code | 31395

Automotive Fuse



Code	Amps
90742	3
90743	5
90744	10
90745	15
90746	20
90747	25
90748	30

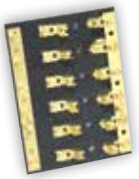


Fuse Holder, Waterproof, Automotive Style Fuse, PVC

Code | 90740

Fuse Holder for Automotive Style Fuse, Bakelite

Code | 90741



Fuse & Terminal Block, 12 V, 20 A

Code	Dimensions (cm)	Contacts
99745	8,3 x 7,6	4
99746	8,3 x 12,5	6
99747	8,3 x 15	8



Fuse Holder, Waterproof, 203 mm Loop

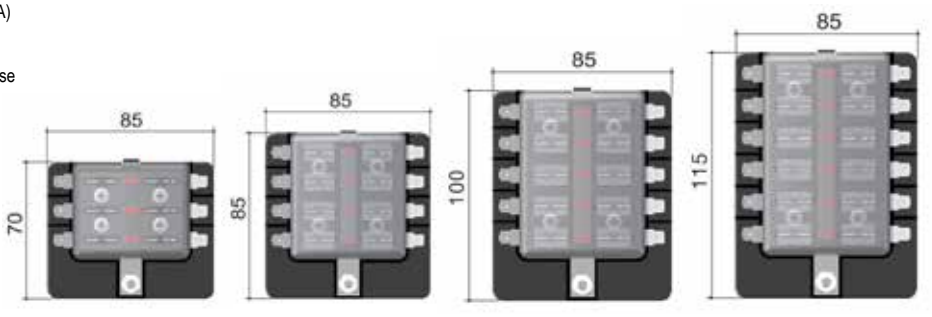
Code	Fuses	Amps	Wire (mm)
99549	2	10	1,3
99550	2	15	1,6

NEW

Standard Blade Fuse Holder Box for Fuses, Screw Connection

- Input Terminal Rating: M5 Threaded studs (100 A)
- Input Wire Size: #4–6 AWG
- Output Terminal Rating: 30 A max. per circuit
- The red LED light turns on to indicate a blown fuse
- For 6, 8, 10 or 12 Fuses

Code	Dimensions (cm)	Fuses
70433	7 x 8,5	6
70434	8,5 x 8,5	8
70458	10 x 8,5	10
70498	11,5 x 8,5	12

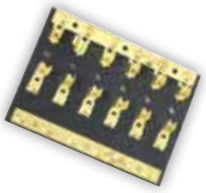


Bus Bars & Terminal Blocks



Bus Bar from Copper

Code	Contacts	Amps
99748	4	150
99749	5	100
99750	6	150
99751	10	150
99752	12	250



Fuse & Terminal Block 12 V, 20 A

Code	Dimensions (cm)	Contacts
99745	8,3 x 7,6	4
99746	8,3 x 12,5	6
99747	8,3 x 15	8



Terminal

Code	Contacts
99754	4
99790	6
99791	8



Waterproof Connection Box, 2 Terminal Strips

Code	Contacts
99733	4
99734	8

Switches

NEW

Push Button Switch with LED Ring, Inox 304, 12 V DC, 5 A



- Rating: 12 V DC 5A
- Material: Inox 304
- LED Indicator: Light ring (blue or red) configurable for push-on (power indication) or always-on (backlighting) modes
- Protection Grade: IP67

Code	Terminals	Switch	Colour
70500	5	ON-OFF	Blue
70501		ON-OFF	Red
70502		(ON)-OFF	Blue
70503		(ON)-OFF	Red



Switch 15A, Waterproof, with LED Light

Code	Terminals	Switch
99726	4	ON-OFF
99728	6	ON-OFF-MON
99729	6	MON-OFF-MON
99730	6	ON-OFF-ON

Switch Panel Key, ON-OFF-ON, 12 V / 24 V



Code | 70956

Switch Panel Key, ON-OFF-MON, 12 V / 24 V



Code | 70957

Switch Panel Key, ON-OFF, 12 V / 24 V



Code | 31391

Switch Panel Key, MON-OFF, 12 V / 24 V



Code | 70588

Toggle Switch, ON-OFF, 2 Positions, 12 V / 24 V



Code | 01888

Toggle Switch, ON-OFF-ON, 3 Positions, 12 V / 24 V



Code | 01889

Toggle Switch, MON-OFF-MON, 3 Positions, 12 V / 24 V



Code | 01890

Toggle Switch, ON-OFF-MON, 3 Positions, 12 V / 24 V



Code | 70958



Frame for Switch on the Two Sides, for 99726-99730

Code | 99731



Frame for Switch on the Central Part, for 99726-99730

Code | 99732

Push Button Horn Switch, 20 A, Waterproof, Ø 16 mm, L 73 mm

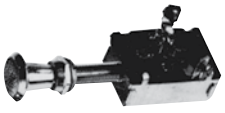


Code	Cap
98707	Red
98708	Black



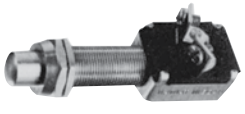
Horn Starter Button, Push Pull On/Off, 2 Positions, 12 V, 20 A, Ø 9,5 mm, L 78 mm

Code | 98705



Horn Starter Button, Push Pull On/Off, 2 Positions, 12 V, 20 A, Ø 9,5 mm, L 97 mm

Code | 99545



Horn Starter Button Switch, 12 V, 20 A, Ø 16 mm, L 70 mm

Code | 99546



Horn Starter Button, On/Off, 2 Positions, 12 V, 6 A, Diam. 8 mm, L 40 mm

Code | 99547

Nuova Rade

Case for Electric Power Shore Center, White

- Ideal for controlling high-current devices such as winches, capstans and other equipment
- Contain an ASA outer case that makes them impervious to hydrocarbons and temperature fluctuations
- Have a hinged cover that is resistant to shocks and UV rays
- Pre-wired for easy installation into the boat's network
- Come with a bi-polar residual circuit breaker and an LED indicator that lights up when switched on
- With European plug
- Nominal Voltage: 220 V

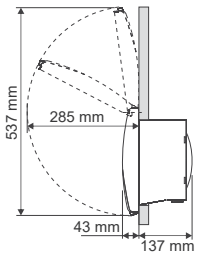


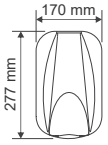
53249



53250







Code	Voltage (V)	Current (A)
53249	220	16
53250	220	32



Plug, Male, 16 A, 220 - 240 V, Blue

Code | 90394



Plug, Male, with Safety Ring, 16 A, 220- 240V, Blue

Code | 90397



Plug, Female, with Safety Cover, 16 A, 220 - 240 V, Blue

Code | 90396



Plug, Female, with Cover, 16 A, 220 - 240 V, Blue

Code | 90395



Cord Set with Female Plug 16 A & Schuko Connector 16 A, 220 - 240 V, 30cm Cable, Blue

Code | 90398

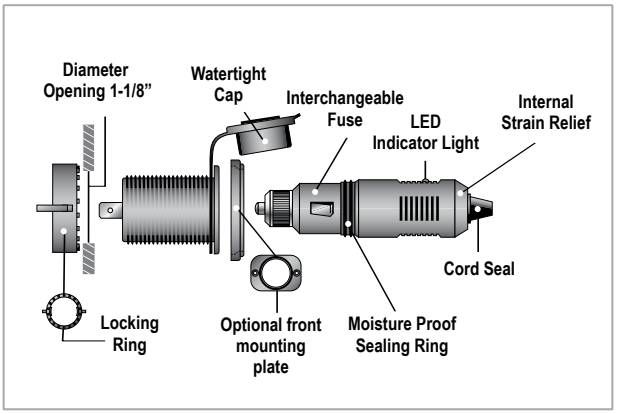
SEA POWER

Marine Plug and Socket, Set, 12 V

- Ideal for all devices that need electrical power to operate, such as mobile phones, flashlights etc
- Made of corrosion-resistant nylon material, with a built-in 5 A fuse and a luminous LED power indicator light
- Features a watertight cap to prevent water intrusion and an interconnecting system that securely locks the plug into the socket
- Suitable for use only with 12 V DC and available in black colour

Code | 31306







Marine Plug, 12 V

Code | 31350



Marine Terminal Socket, 12 V

Code | 31307

Power Shore Plugs & Sockets

NEW



Double Port Current Plug (USB & C)

Code | 70499



Dual Port USB Socket, 12 / 24 V DC

- Short-circuit & overheat protection
- Suitable for all smartphones & tablets charging
- Fast charging at full speed 2,4 A (for iPad & iPhone)
  / 1 A (for Androids)
- 100% water-resistant with protection cap closed

Input voltage: 12 / 24 V DC
Output voltage: 5 V DC

Code | 72484

16 A / 230 V

Power Inlet, Inox 316, 16 A / 230 V, 50 Hz
- Easy-lock system
- Soft-touch cap design
- Rear safety enclosure with strain relief



Code | 98275



Female Connector 16 A / 230 V

Code | 98278



Waterproof Cover with Threaded Ring for 98278

Code | 98280



Plug & Socket, Set

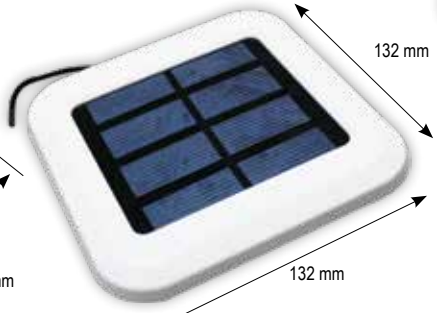
Code	99776	99777	99778	99779	99780	99781	99782	99783	99784	99775	99788	99789
Amps	3	3	3	5	5	5	3	3	3	5	5	5
Pins	2	3	4	2	3	4	2	3	4	2	3	4
Cap	Brass						Plastic					

Solar Panels

Blower for Autonomous Solar Powered Fan

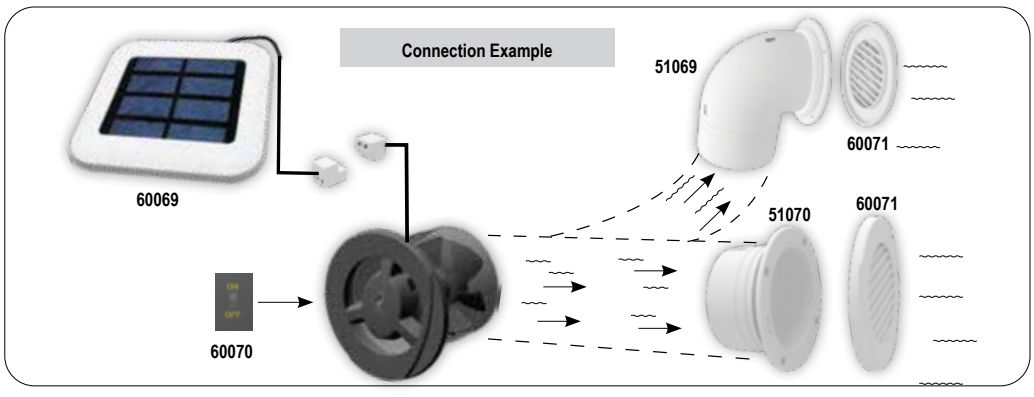
Code	Volt	Battery
60070	1,2	✓
60065	12	-





Solar Cell for Autonomous Solar Powered Fan

Code | 60069



SEA POWER

Modified Sine Wave Inverter

- Converts low-voltage 10–15 V DC (direct current) battery power to 220–230 V AC (alternating current) household power when shore power is not available
- Ideal for trips by boat or car to power laptops, cell phones and many other appliances
- Protection against overload, overheating and low battery conditions, with automatic shutdown of the power inverter
- A cigarette lighter plug is included
- Available in 150 W, 300 W, 500 W & 1000 W





Code	31373	31374	31375	31376
Max. Continuous Power (W)	150	300	500	1000
Peak Power (W)	300	600	1000	2000
Input Voltage Range (V)	10 - 15			
Output Voltage (V)	220 - 230			
Frequency	50 Hz			
Dimensions (L x W x H mm)	150 x 105 x 55	150 x 105 x 55	180 x 105 x 55	240 x 150 x 70
Weight (kg)	0,5	0,6	0,74	2,3









Battery Switches

Nuova Rade

Code	Max. Current	Shape
99558	100 A	Round
195051	250 A	
74578	100 A	Square
90165	250 A	

Battery Switch







NEW

Battery Switch, 275 A, (DC)



- Dimensions: 68 x 68 x 75 mm
- Continuous Current: 275 A (12 V)
- Operation: ON/OFF
- Cranking Current: 1250 A (12 V)
- Voltage: 12 V - 48 V
- 52 mm / 2,1 in. hole for mounting

Code | **75480**

NEW

Battery Selector Switch, 275 A, 1-2-BOTH-OFF



- Dimensions: 68 x 68 x 75 mm
- Continuous Current: 200 A, 32 V DC MAX
- Operation: 1-2 BOTH-OFF
- Cranking Current: 1000 A
- Voltage: 12 V - 48 V
- 52 mm / 2,1 in. hole for mounting

Code | **75481**

NEW

Battery Switch, 12 V, 300 A, for Two Batteries



- 300 A & 12 V
- For two batteries
- Base and knob made of Bakelite, that doesn't conduct electricity and is heat-resistant
- Made of non-corrosive marine-grade metals

Code | **76124**

Battery Switch, Heavy-duty Type, 12 V



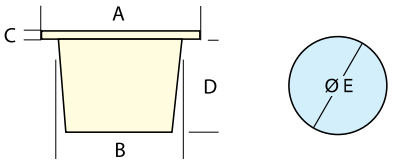
Code	99970
Continuous	300 A
Momentary	1000 A for 10 sec

Battery Switches



Case with Battery Switch, with Watertight Lid

It has an integrated battery switch and a case to protect it from external factors. Made of ASA material. A watertight gasket is included.



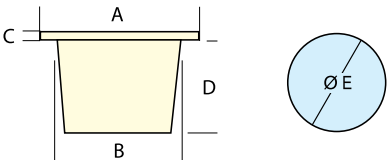
Code	Colour	Capacity
196384	White	100 A (500 A for 10 sec. max)
196385		250 A (1000 A for 10 sec. max)
196388	Cream	100 A (500 A for 10 sec. max)
196389		250 A (1000 A for 10 sec. max)

A (mm)	Ø B (mm)	C (mm)	D (mm)	ØE (mm)
95	68	5	72	68



Case for Battery Switch with Watertight Lid

It has a UV-resistant outer case made of ASA in order to house the battery switch and protect it from external factors. A watertight gasket is included.



Code	Colour
196383	White
196387	Cream

A (mm)	Ø B (mm)	C (mm)	D (mm)	ØE (mm)
95	68	5	72	68

Battery Accessories

Battery Box up to 80 Ah

- External dimensions (L x W x H): 340 x 230 x 250 mm
- Internal dimensions/Maximum battery size (L × W × H) = 280 × 195 × 230 mm
- Designed for batteries up to 280 mm long (of group sizes 24, 25, 34, 35, among others)
- Mounting equipment: Includes durable hold-down fastening strap and foot clamps that secure the strap onto the supporting surface (screws not included)
- Restrains battery movement
- Collects battery acid
- Made of polypropylene

- Acid-, UV- and heat-resistant
- Side handles to facilitate transportation
- Lift-off lid for unobstructed inspection
- Cable ports for untangled, safe cables

Code | **196508**

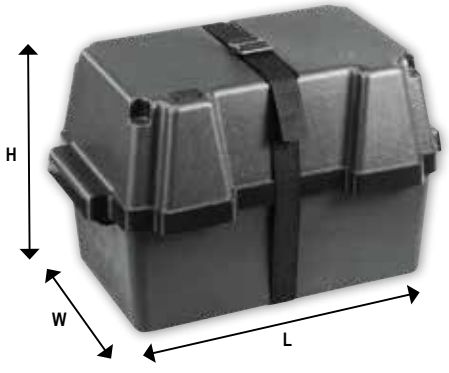


Battery Box up to 100 Ah

- External dimensions (L x W x H): 431 x 257 x 256 mm
- Internal dimensions / Maximum battery size (L x W x H): 339 x 199 x 224 mm
- Can hold battery up to 339 mm long, of various group sizes (e.g. 46, 53, 92 and others)
- Mounting equipment: Includes durable hold-down fastening strap and foot clamps that secure the strap onto the supporting surface (screws not included)
- Restrains battery movement
- Collects battery acid
- Made of polypropylene

- Acid-, UV- and heat-resistant
- Side handles to facilitate transportation
- Lift-off lid for unobstructed inspection
- Cable ports for untangled, safe cables

Code | **195539**



Nuova Rade

Battery Box Up To 120 Ah

- External dimensions (L x W x H): 470 x 225 x 255 mm
- Internal dimensions / Maximum battery size (L x W x H): 385 x 175 x 225 mm
- Can hold battery up to 385 mm long, of various group sizes (e.g. 27, 49, 93 and others)
- Customisable length: Includes separator that divides the box into partitions, ranging from 50 to 330 mm long
- Mounting equipment: Includes durable hold-down fastening strap and foot clamps that secure the strap onto the supporting surface (screws not included)
- Restrains battery movement
- Collects battery acid
- Made of polypropylene
- Acid-, UV- and heat-resistant
- Side handles to facilitate transportation
- Lift-off lid for unobstructed inspection
- Cable ports for untangled, safe cables

Code | 17518



Tips to choose the best fit for your battery

- Ideally, choose the internal dimensions to be equal or slightly larger than your battery
- Use a spacer where it is needed to prevent the battery from moving within the box
- Remember to include the height of the terminals while measuring the battery



Strap for Fuel Tank/Battery Box Fixing, Length 1,30 m

Code | 43895



Bracket for Battery Box/ Fuel Tank, with Strap 1,50 m

Code | 43897



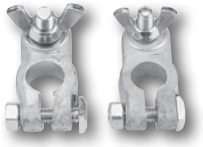
Universal Base with Strap, 480 mm x 35 mm x 178 mm

Code | 43901



Protection Covers for Battery Terminals

Code | 43760



Battery Terminals, Brass, Set

Code | 98733



Battery Terminal, Swan Type

Code | 98734



Battery Holder Tray

Code	Length (cm)	Width (cm)
99560	28	17,8
99561	33	17,8



Battery Box Power, Plastic

Code	Length (cm)	Width (cm)	Height (cm)
98737	34	20	23
Battery max. dimension	33	19	22

Replacement Bulbs

LED

LED Bulb, Multiuse, 10 - 28 V DC



Code	LED Colour
31386	Green
31387	Red

LED

	Code	LED / SMD	Colour	Volt - Lumen	Dimensions (mm)	BASE TYPE: BA9S	SV8.5-8	BA15S	BAY15D	BA15D	G4	W2,1X9,2d
	**71227**	8 SMD (2x4)	Cool White	12 V - 60	11 x 39		•					
	**71228**	18 LEDs		12 V - 90	15 x 39			•				
	72411									•		
	**71229**	4 SMD + 1 LED		12 V - 37,5	9,2 x 29,5							•
	**71230**	36 LEDs		12 V - 270	15 x 52,5				•			
	**71233**	4 SMD + 1 LED		12 V - 37,5	9 x 25,5	•						
	**71234**	4 LEDs		12 V - 30	11 x 41		•					

INCANDESCENT BULBS

	Bulb Code	Volt-Watt	Dimensions (mm)	BASE TYPE: BA9S	SV8.5-8	E 10	BA15S	BAY15D	C-2R	FILAMENT TYPES: C-6U	C-81	CC-81
	**00438**	12 V - 25 W	15 x 65					•			•	
	30570*											
	00439	24 V - 25 W	15 x 67					•				•
	30580*											
	00440	12 V - 10 W	15 x 65					•			•	
	30590*											
	**00386**	12 V -10 W 41 mm	11 x 41		•						•	
	30600*											
	00568	12 V -10 W 38 mm	11 x 38		•						•	
	30610*											
	**00757**	4,8 V - 3,6 W	9 x 28			•			•			
	30650*											
	**00453**	1,1 V - 0,33 W	9,5 x 23			•				•		
	30640*											
	**00420**	12 V - 10 W	15 x 34				•		•			
	30630*											
	**01184**	12 V - 5 W	10 x 29	•					•			
	30940*											

*Blister

	Bulb Code	Volt-Watt	Dimensions	BASE TYPE	FILAMENT TYPES
	**02020**	12 V - 20 W	Ø 50 mm	G 5.3	MR16/C

SOON TO BE RELEASED

NEW

	Bulb Code	Volt-Watt	Dimensions (mm)	BASE TYPE: BAY15D
	**06014**	12 V - 30 W	25 x 68	•
	06015	24 V - 30 W		



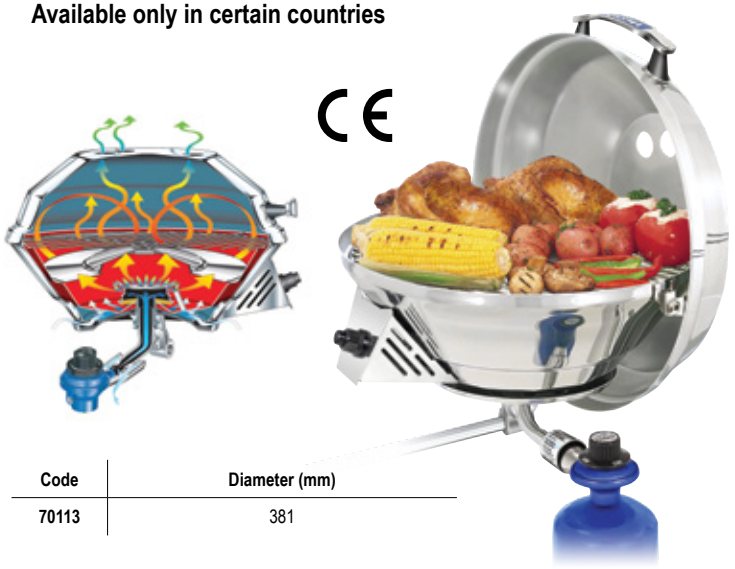
Interior Equipment & Galley

Find out all the accessories you need to make the interior space of your boat more comfortable, cozy and enjoyable. Choose from a wide range of products that suit your decorating style such as weather instruments & clocks, Teak products, buoyant deck cushions, multi-function tools. You can also find all the necessary equipment for your boat's cabin and galley, in order to be prepared for any occasion, just like when you are at home. Discover a variety of products such as: hobs, electric coolers, isothermal coolers, dinnerware, beverageware ware & flatware.

Barbecues & Accessories 402-403
Gas Control Valves & Cylinders 403
Cookers & Hobs 404-405
Coolers 405-407
Dinnerware, Cutlery & Beverageware 408
General Use Cases 409-411
Marine Fans 411
Mosquito Repellent 411
Nautical Gifts 411

MAGMA

Available only in certain countries



Code	Diameter (mm)
70113	381

Gas Grill and Stove Combination, “Marine Kettle 3”, Inox

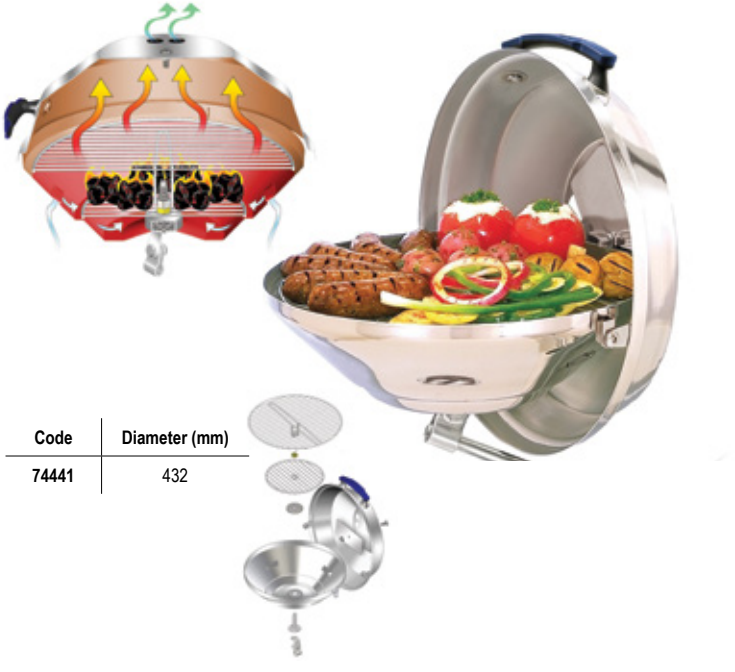
- Versatile, portable gas grill and stove combination with useful and user-friendly features
- Electronic ignition system, powered by a single “AAA” Alkaline battery (included)
- Heavy-duty inner safety shell for a cooler grill exterior, protection against discoloration, and longer grill life
- Made in the U.S.A.
- Mirror polished, 18-8 marine-grade stainless exterior finish for superior corrosion resistance, even in the harshest environments
- Swiveling control valve / regulator for quick & safe fuel canister exchanges
- Balanced hinged lid to prevent slamming shut as the boat rolls
- Polished, 18-9 Stainless Steel “Stay Cool” handle with air cooled supports
- Stainless Steel L-bracket and clamp assembly for easier, more positive level mounting



Code	Diameter (mm)
70114	381

Gas Barbecue “Marine Kettle” , Inox

- Economical solution for sailing and/or coastal pursuits
- Grill and stove combination, suitable for windy weather conditions
- Diamond-shaped barbecue design for even heat distribution across the entire grilling area, ensuring evenly cooked food
- Radiant cover above the burner to direct grease away
- Revolving metal plate beneath the stainless steel barbecue cabinet to reduce wind effects
- Cool handle on the lid for easy supervision of food while grilling
- Compatible with a gas canister (70134) or the boat’s main propane/butane supply
- Alternative direct connection to the control valve regulator on the right side of the barbecue
- Low-pressure control valve (70116) required for connection to propane/butane fuel
- Control valve regulator for activating the barbecue and adjusting its temperature
- Wind Turbo Venturi system between the barbecue cabinet and the control valve regulator for adjusting the fuel distance from the barbecue and preventing gas blowouts
- Easy and complete disassembly for quick cleaning
- Suitable for mounting on a boat’s rail or for use onshore with mounts 70123 and 70124, respectively.



Code	Diameter (mm)
74441	432

Charcoal Grill, ‘’Marine Kettle”, Inox

- Time-tested original charcoal Marine Kettle® grill, now with a hinged lid
- Made in the U.S.A.
- 100% 18-8 mirror-polished stainless steel construction for maximum corrosion resistance
- Rotating design for adjustable lid opening direction when grilling in windy conditions
- Adjustable-height cooking grill and variable temperature control draft door assembly for optimal cooking results
- Oven-type baking capability for enhanced grilled flavour and retention of the food’s natural juices
- Faster cooking of larger quantities of food using less grilling area compared to other charcoal grills
- Draft door closure for extinguishing coals, ensuring safety, efficiency and future use



MAGMA

Available only in certain countries

NEW

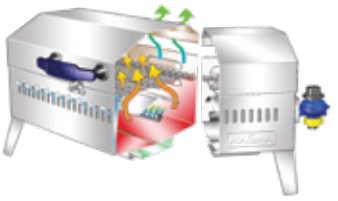
CE



Gas Grill , “Cabo”, Inox

- High-quality construction, practicality, and affordable price
- Crafted entirely from 304-grade marine-quality stainless steel with a high-quality finish for excellent corrosion resistance in marine environments
- Ideal for outdoor and marine activities
- Compact and lightweight design for easy portability
- Serves up to 6 people
- Oversized, balanced, lockable lid with draw-tight latch
- Durable, heat-resistant, all-weather handle with air-cooled supports
- Fold-away table top legs
- Locking grease tray accessible from either side of the grill
- Convenient snap-out radiant plate assembly for even heat distribution
- Rotating control valve/regulator designed for use with standard Campingaz-type propane/butane mixture canisters (CV270, CV270 Plus, CV470, or CV470 Plus)
- Allows quick and safe fuel canister changes
- Easy connection to existing onboard fuel systems (low-pressure propane/butane or natural gas – CNG)
- Wide range of available accessories to suit individual needs
- Fuel canister and serving tray not included

Code	Total Cooking Area (cm²)	Rack Dimensions			
		Width (cm)	Length (cm)	Height (cm)	Weight (kg)
76344	1045	29,8 lid closed	56,8 w/ valve attached	25,7 lid and legs closed	5,36





Round Rail Mount

CE

- Quick-disconnect, all-angle mounting bracket suitable for all “Marine Kettle” grills (70113, 70114 & 74441)
- Suitable for vertical, horizontal, or angled rails
- Easily detached for storage without tools, leaving no hardware on the rail
- Made of 304 stainless steel and 356 anodized aluminum for excellent resistance to harsh marine conditions

Code	70123	70124
For Round Rail Ø (mm)	22-25	29-32



CE

Dual Horizontal Round Rail Mount

- Dual mounting bracket designed to support compatible rectangular grills or dual-mounted filet tables over the water
- Unique pivoting design suitable for straight or curved rails, including stern rail corners
- Quick-disconnect system for easy removal without leaving hardware on the rail
- Made of 304 stainless steel and 356 hard-anodized aluminum

Code	70120
For Round Rail Ø (mm)	22-25



CE

Single Horizontal Round Rail Mount

- Mounting bracket designed for horizontal round rails
- Two-way angle adjustment for precise horizontal leveling
- Quick-disconnect system for easy removal without tools, leaving no hardware on the rail
- Made of 304 stainless steel and 356 anodized aluminum

Code	70118
For Round Rail Ø (mm)	22-25

MAGMA

Available only in certain countries

NEW



Control Valve/Regulator, Low Output with Lindal Valve Adapter and CV Adapter

- Connects the gas canister or propane/butane fuel valve to Magma barbecues
- Facilitates fuel exchange
- Adjusts grilling temperature

Code | 76345

CE



CE

Low-Pressure Control Valves for Onboard System (Onboard Propane or Campingaz Butane)

Connects the propane/butane fuel provision of your boat with the control valve regulator of “Marine Kettle”, “Marine Kettle 3”, gas barbecues.

Code	70116
For Barbecues	70113, 70114

Butane Canister Campingaz CV-470 Plus



Code | 70134

CE

Cookers & Hobs

TECHIMPEX Marine Cookers

Available only in certain countries

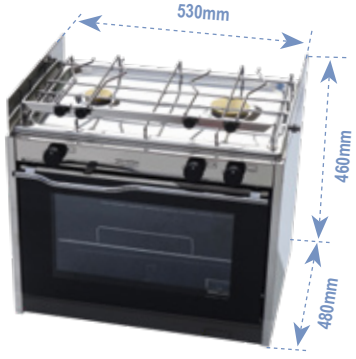
Cooker with Oven & Burners

- Centrally positioned oven burner on models 97846 and 97847 for even horizontal heat distribution
- Hob burners with different heat outputs for maximum cooking flexibility and fuel efficiency
- Extra-large hob capacity to accommodate large pots
- Extra-large, easy-to-clean oven tray (900 cm²) and large grid
- Exclusive double tray system inside the oven on models 97846 and 97847
- Burner safety devices ensure 100% gas shut-off if the flame is extinguished
- Precise flame adjustment for each burner
- Automatic oven door locking device and gimbal stop
- Double-tempered glass oven door



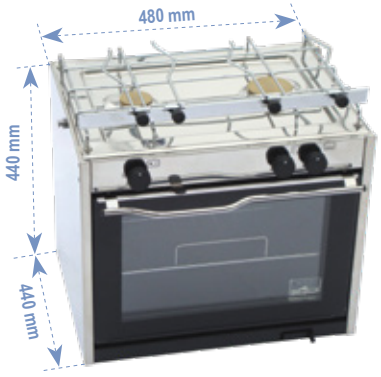
- Automatic door locking device
- Weight: 21 kg

Code	97847
Burners	3



Code	97846
Burners	2

Cooker with Oven & 2 Burners

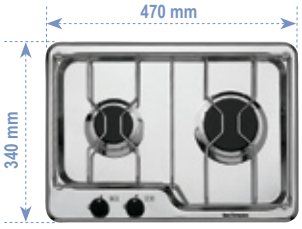


Code	97848
Weight (kg)	21

Cooker with Oven, 2 Burners & Separate Grill



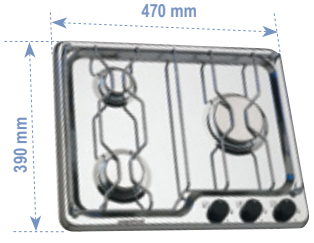
Code	97849
Weight (kg)	21



Built-in Hob with 2 Burners

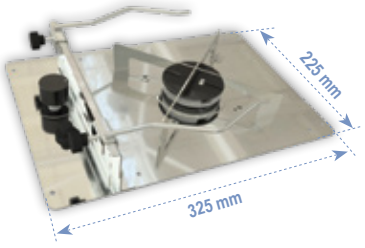
- Two burners with different heat outputs for maximum cooking flexibility and fuel efficiency
- Burners arranged on the hob to allow simultaneous use of several pans
- Turbo slimline burners with technologically advanced design and precise flame adjustment
- Flame failure safety devices on all burners
- Available with stainless steel or top-grade vitreous enamel finish
- Optional: heat guards (made of durable stainless steel), side-adjusting pan holders, glass lids with brakes and hinges, and electronic ignition

Code	97853
Burner Power (kW)	4,7
Weight (kg)	2,5
Height (mm)	65



Built-in Hob with 3 Burners

Code	97854
Burner Power (kW)	3
Weight (kg)	3,5
Height (mm)	65



Gas Hob-Unit

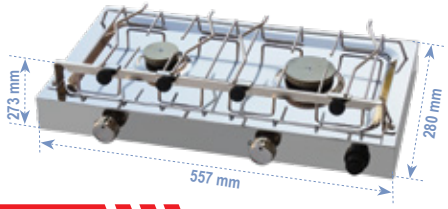
Code	95895
Weight (kg)	1,7
Burner Power (kW)	1,7
Height (mm)	65
External Height (mm)	30
Internal Height (mm)	100

TECHIMPEX Marine Cookers

Gas Cookers

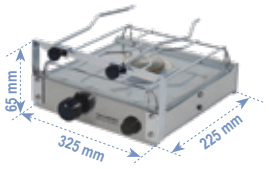
Available only in certain countries

- Attractive styling with Italian design
- Safety device on all burners
- Available with optional deep fiddle rails, slide-adjusting pan holders and gimbals
- Battery-operated electronic ignition available
- Precise flame adjustment on each burner
- Easy-to-remove pan support racks for cleaning



Cooker with 2 Burners
Weight: 3 kg

Code | 97850*



Cooker with 1 burner
Weight: 2 kg

Code | 97851*

Installation fittings are included.

SEA Cool

Portable Insulated Cooler

- Ideal for boating, camping, picnics and other outdoor activities
- Elegant design with a practical interior
- Made of solid polyurethane foam for high-performance thermal insulation
- Maintains the temperature of contents without electricity
- For optimal cooling performance, the use of ice is recommended
- Available in three sizes: 80L (supplied with ice packs), 48L and 13L
- Equipped with large handle(s) for easy carrying



Code	70989
Capacity (L)	80
External Dimensions (cm)	Length 80,6 x Width 42,6 x Height 39,4
Internal Dimensions (cm)	Length 71 x Width 30,5 x Height 32



Code	31378
Capacity (L)	48
External Dimensions (cm)	Length 64 x Width 34 x Height 37
Internal Dimensions (cm)	Length 55 x Width 30 x Height 30



Code	31377
Capacity (L)	13
External Dimensions (cm)	Length 39 x Width 23 x Height 37,5
Internal Dimensions (cm)	Length 30,5 x Width 18 x Height 29

IGLOO

Available only in certain countries



Marine Ultra 25 Cooler

Code	75159
Capacity (L)	23
External Dimensions (cm)	Length 47 x Width 29 x Height 34
Internal Dimensions (cm)	Length 42,5 x Width 23,5 x Height 28,5



Marine Ultra 70 Cooler

Code	75162
Capacity (L)	66
External Dimensions (cm)	Length 75,6 x Width 42,16 x Height 40,75
Internal Dimensions (cm)	Length 59 x Width 29 x Height 32



Marine Ultra 54 Cooler

Code	75161
Capacity (L)	51
External Dimensions (cm)	Length 62,5 x Width 38 x Height 41,5
Internal Dimensions (cm)	Length 53 x Width 32,5 x Height 30,5



Spare Door Fastener for Igloo Coolers

Code | 90164



Spare Hinge for Igloo Coolers (2 pcs)

Code | 70974

Available only in certain countries

steamy

NEW



Marine Cooler

Code	45590
Capacity (L)	35
External Dimensions (cm)	Length 55,5 × Width 33,5 × Height 33,5 cm
Internal Dimensions (cm)	Length 47 x Width 26,5 x Height 25,5



Marine Pro 50 Cooler

Code	41791	41792	41793
Capacity (L)	50	70	120
External Dimensions (cm)	Length 70,7 × Width 37,2 × Height 38	Length 75,6 × Width 42,3 × Height 44,4	Length 90 × Width 50 × Height 52,5 cm
Internal Dimensions (cm)	Lenght 63 x Width 31 x 29,5 Height	Length 67 x Width 34 x Height 34	Lenght 80,5 x Width 42 x Height 40,5



Marine Pro 155 Cooler

Code	41794
Capacity (L)	155
External Dimensions (cm)	Length 110,49 × Width 52,07 × Height 52,07 cm
Internal Dimensions (cm)	Length 101 x Width 40,5 x Height 39,5



E Dual Zone Electric Cooler, Portable, 12/220V

Code	41795	41796
Capacity (L)	45	54
External Dimensions (cm)	Length 64,7 × Width 40 × Height 50,6 cm	Length 71,1 × Width 46 × Height 57,1 cm
Internal Dimensions (cm)	Length 40,5 × Width 23,2 × Height 30,9	Length 47,3 × Width 29,7 × Height 30,9



E Single Zone Electric Cooler, Portable, 12/220V

Code	41797
Capacity (L)	49
External Dimensions (cm)	Length 69 × Width 34,5 × Height 52,4 cm

steamy

Available only in certain countries

NEW



E Dual Zone Electric Cooler, Portable, 12 / 24 / 220V

Code	41798	41799
Capacity (L)	72	90
External Dimensions (cm)	Length 87,3 × Width 49,2 × Height 46,5 cm	Length 94,3 × Width 52,8 × Height 46,5 cm



Marine Roller Cooler

Code	45591	45592	45593
Capacity (L)	30	36	52
External Dimensions (cm)	Length 46,2 × Width 35 × Height 43,4	Length 46,5 × Width 40,5 × Height 46	Length 53 x Width 44 x Height 47,6
Internal Dimensions (cm)	Length 38,5 x Width 25,5 x Height 34	Length 39,5 x Width 25 x Height 37,5	Length 46,5 x Width 37,5 x Height 39



Marine Roller Cooler

Code	45595
Capacity (L)	70
External Dimensions (cm)	Length 74 x Width 44,2 x Height 42,8
Internal Dimensions (cm)	Length 63 x Width 36 x Height 35



E Single Zone Roller Electric Cooler 12 / 24 / 220V

Code	45596
Capacity (L)	39
External Dimensions (cm)	Length 61 × Width 37,8 × Height 48
Internal Dimensions (cm)	Length 46,8 × Width 25,4 × Height 38



E Single Zone Roller Electric Cooler 12 / 24 / 220V

Code	45597	45746
Capacity (L)	45	55
External Dimensions (cm)	Length 69 × Width 40,5 × Height 46,4	Length 69 × Width 40,5 × Height 52,4
Internal Dimensions (cm)	Length 54 × Width 30,5 × Height 36	Length 54 × Width 30,5 × Height 42



Basket for Marine Pro

Code	45784	45803	45834
Model	Marine Pro 50	Marine Pro 70	Marine Pro 120
Weight (kg)	0,40	0,45	0,50

EXCLUSIVE

"Exclusive" Range

- Elegant and stylish design, ideal for onboard dining
- Wide range of plates, bowls, serving sets, cups and mugs
- Dinnerware made of 100% melamine, not recommended for microwave use
- Wine, champagne and water glasses, as well as a wine cooler, ice bucket and pitcher for special occasions
- Acrylic glasses resistant to breaking and chipping
- Glasses and plates available in sets of 6 pieces, except for salad and soup bowls
- Cutlery made of 18/10 stainless steel with ABS handles, including forks, spoons, knives and teaspoons
- Cutlery available in 24-piece sets
- Lightweight, shock-resistant and hygienic construction
- Durable materials designed to maintain their original appearance and shine



Dinner Plate Set, Ø 26cm "Exclusive", 6 pcs

Code | 57210



Side Plate Set, Ø 20cm "Exclusive", 6 pcs

Code | 57212



Soup Plate Set, Ø 23cm "Exclusive", 6 pcs

Code | 57211



Cutlery Set "Exclusive", 18/10 s.s./ABS, 24pcs

Code | 57208

Salad Bowl Ø 24cm, "Exclusive"

Code | 57213



Cereal Bowl Set, Ø 15cm, "Exclusive", 6 pcs

Code | 57214



Mug Set "Exclusive", 6 pcs

Code | 57218



Wine Glass Set, "Exclusive", 4 pcs

Code | 72153



Glass "Exclusive", 4 pcs

Code | 72150



Water / Beverage Glass "Exclusive", 4 pcs

Code | 72152

Dinnerware Set "Exclusive", 17 Pieces



Code | 57350

Included:

- Dinner Plates, Ø 26 cm (4 pcs)
- Dessert Plates, Ø 20 cm (4 pcs)
- Cereal Bowls, Ø 15cm (4 pcs)
- Mugs (4 pcs)
- Salad Bowl, Ø 24 cm (1 pc)

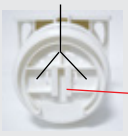
Nuova Rade

- Easy to mount
- Various mounting options

For all "Store-All" cases

Horizontal Mounting

1. With screws



2. With fixed mount support base (99826-7)



Vertical Mounting

1. With screws



2. With fixed mount support base (99826-7)



3. With rail support base (99824-5)





Store-All Drink Holder

- Compact and convenient drink holder that keeps drinks secure and out of the way in the cockpit
- Can be mounted on any smooth surface using the support base (99824-7) on the back or bottom of the holder
- Available in white and graphite colours



Code	94161	99232
Colour	White	Graphite
Length (cm)	11	
Width (cm)	11	
Height (cm)	10	
Internal Diameter (cm)	9 / 9,3	
Internal Height (cm)	9	

Store-All VHF/FRS Case

- Keeps your VHF/FRS communication devices safe and within easy reach
- Compact design allows installation near the helm, even on the smallest boats
- Can be mounted using the support base (99824-7, not included) on the back or bottom of the case
- Available in white





Code	94152
Colour	White
Length (cm)	13,5
Height (cm)	11,5
Width (cm)	8
Internal Length (cm)	9

Store-All Galley Case

- Ideal for keeping sponges, brushes, sunscreen and other small items organised
- Easily mounted using the special support base (99824-7, not included), which can be installed on a wall, console or rails
- Available in white colour





Code	94160
Colour	White
Length (cm)	19
Height (cm)	10
Width (cm)	11,3
Internal Length (cm)	14,3

Store-All GPS/Cell Phone Case

- Ideal for storing most handheld GPS devices and mobile phones
- Can be mounted vertically or horizontally on any flat surface using the support base for rails and surfaces (99824-7), allowing quick and easy removal of the case
- Available in white colour





Code	94150
Colour	White
Length (cm)	18,5
Height (cm)	10,5
Width (cm)	9

Store-All Organiser & Drink Holder

- Ideal for boats without storage cases for small items
- Combines a drink holder with a storage compartment for sunglasses, sunscreen and other small items
- Can be mounted vertically or horizontally on a flat surface using the support base for rails and surfaces (99824-7)
- Allows quick and easy removal of the organiser
- Available in white colour





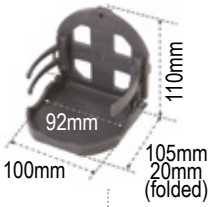
Code	94144
Colour	White
Length (cm)	26,5
Height (cm)	10
Width (cm)	11

General Use Cases

Nuova Rade

Store-All Folding Drink Holder

- Ideal for small boats or areas with limited space
- Foldable design allows it to be fully retracted when not in use
- Features adjustable arms to hold cans and mugs
- Includes screws for permanent mounting
- Can also be mounted on rails or any surface using the support base (99824-7), allowing easy removal when not in use
- Available in white and graphite colours





Code	96866	99230
Colour	White	Graphite
Height (cm)	11	
Length (cm)	10	
Width (cm)	10,5	
Internal Length (cm)	9,2	

Store-All Folding Helm Organiser

- Ideal for decks with limited space, providing storage for sunglasses, keys, drinks and other small items
- Foldable design allows you to use it when needed and fold it away when not in use
- Features a drink holder and Inox screws for permanent mounting
- Can also be mounted using the support base (99824-5), allowing complete removal whenever needed
- Available in white and graphite colours



Code	96865	98591
Color	White	Graphite
Length (cm)	25,8	
Height (cm)	11	
Width (cm)	10,5	

Store-All Utility Hook, Set of 2 pcs

- Ideal for multiple uses on board
- Can be mounted on any flat surface and used to tie lines, hang clothing, towels and other items
- Available in a pack of two, in white and graphite colours



Code	94126	99231
Colour	White	Graphite
Length (cm)	2.5	2.5
Height (cm)	7.5	7.5
Width (cm)	3	3

Store-All Trash Bag Holder

- Helps you keep your cockpit and cabin tidy and clean
- Easily mounts on any flat, level surface using the support base for rails or level surfaces (99824-7)
- Allows quick and easy waste storage
- Features a lid that helps prevent waste from falling out of the bag
- Compatible with standard supermarket bags and kitchen trash bags
- Available in white

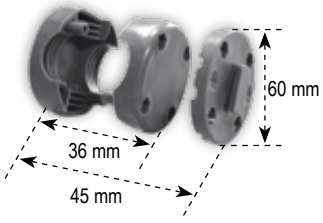


Code	94146
Colour	White
Length (cm)	28
Height (cm)	6.5
Width (cm)	13,7

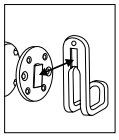
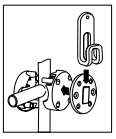
General Use Cases

Nuova Rade

Rail Support Base for Store-All Case



- Allows semi-permanent mounting of Store-All cases on rails
- Easy to install: simply mount the support base on the rail and slide the case into place
- The case can be easily removed whenever it is not needed, while the support base remains mounted on the surface for as long as required
- Fits horizontal or vertical tubes and rails with a diameter of Ø19–25 mm
- Available in white and graphite

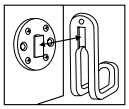
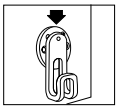



Code	99825	99824
Colour	White	Graphite
Diameter (cm)	6	
Width (cm)	4,5	

Fixed Mount Support Base for Store-All Case



- Allows semi-permanent mounting of Store-All cases
- Easy to install: simply mount the support base on the desired surface and slide the case into place
- The case can be easily removed when not in use, while the support base remains mounted on the surface until needed again
- Available in white and graphite

Code	99827	99826
Colour	White	Graphite
Diameter (cm)	6	
Thickness (mm)	9	

Store-All Case with Net and Plastic Frame



- Ideal for organising and storing your belongings on board, thanks to its flexible retaining net
- Made of UV-resistant plastic for enhanced durability and resistance to damage and chemical solvents
- Easy to install on both inflatable and rigid boats, using either screws or the supplied adhesive sticker
- Available in white

Code	Colour	Thickness (mm)	Height (mm)	Width (mm)
11900	White	20	120	205
11901		10		

OCEAN

Clip-on Can Holder

- A unique and practical accessory, ideal for holding cans, small bottles and glasses while helping maintain their temperature
- One-piece design with no additional parts required
- Helps preserve the temperature of the item placed inside
- Can also be used to hold mobile phones, sunglasses, portable VHF radios, GPS devices and other small items
- Made using Flexible Integral PU Skin Foam technology
- Easily clips onto guardrails, pulpits and stanchions, making it an essential accessory on board
- Available in white and dark blue







○	470089
●	197762

GUARDRAILS Ø (mm)	L (mm)	W (mm)	H (mm)	Weight (kg)
22-26	130	90	100	0,25

Can Holder, with Light, Inox 304, Internal Ø90mm, H.83mm



Code | 74638

Marine Fans

NEW

Actual products may differ from those shown in the images



Marine Fan, 12 V, 0,5 A

- Fan Diameter: 180 mm
- Blade Diameter: 139 mm
- Screw Mounting
- Wire Length: 1,5 m
- 12 V
- High-Speed Current: 0,5 A

Code | 76336



Marine Fan, 12 V, 0,75 A

- Fan Diameter: 180 mm
- Blade Diameter: 139 mm
- 360° Oscillation
- Heavy-Duty Clip for Secure Mounting
- Wire Length: 1,5 m
- 12 V
- High-Speed Current: 0,75 A

Code | 76337

Mosquito Repellent

Mosquito Repellent Mat Heater 12V, with Car Plug Cable



Code | 71284

Nautical Gifts

OCEAN



Keychain Buoy

Code	72448	72541
Colour	Red	White



Keychain Fender

Code	72540	72447
Colour	Red	White

Nuova Rade



Key-Ring Floating

Code | 44526



Key Holder-Cork, Floating, Round

Code | 71963



Watersports & Fishing

Experience the thrill of WOW towable tubes, explore the coastline with our ARIMAR stand-up paddleboards, or discover a wide range of equipment and accessories for all kinds of watersports. For fishing enthusiasts, explore our selection of equipment for both recreational and professional use. Whatever your passion, make every moment on the water count!

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ARIMAR Inflatable SUP Board, Length 3,2 m, with Paddle & Foot Strap



Specs:

- Weight: 10,2 kg
- Pressure: 12-15 psi
- Drop stitch technology - allows the SUP to maintain its shape when it is inflated to high pressure
- Double Layer Fusion technology
- PVC-coated fabric
- Volume: 280 L
- Dimensions: 320 x 81,5 x 15 cm

Hydrodynamic & Modern Design

Maximum Load: 200 kg

Code | **501839**



Combine with Buoyancy Aids **pages 24-25**

Package Includes


Leash


Paddle


Mobile pouch


2 Fins (small size)
1 Fin (big size)


Repair kit


High-pressure hand pump with manometer


1 Backpack



ARIMAR SUP Paddle 170-210 cm

Code | **501843**

Ski Tube,
THRILLER 1p,
127 x 122 cm

Code | 72817



Ski Tube,
BIG THRILLER 2p,
152,4 x 142,24 cm

Code | 72824



Ski Tube,
SUPER THRILLER 3p,
190 x 157 cm

Code | 72818



Ski Tube,
GIANT THRILLER 4p,
228,6 x 167,64 cm

Code | 72827





Ski Tube,
ACE RACING,
127 x 122 cm

Code | 72821



Ski Tube,
BIG BOY RACING,
175,26 x 175,26 cm

Code | 72826



Ski Tube,
WILD WING 2,
172 x 168 cm

Code | 73148



Ski Tube,
WILD WING 3,
228 x 183 cm

Code | 73149



Ski Tube,
ZIG ZAG,
152 x 137 cm

Code | 72819



Ski Tube,
COUPE COCKPIT 1p,
146 x 94 x 66 cm

Code | 72825



Ski Tube,
COUPE COCKPIT 2p,
152 x 147 cm

Code | 72820



Ski Tube,
HOT LIPS,
172 x 170 x 71 cm

Code | 72834



Ski Tube,
JET BOAT 3p,
302 x 95 cm

Code | 72822



Ski Tube,
BIG SHARK 2p,
327 x 158 cm

Code | 73727



Ski Tube,
SUMMERTIME 2,
152 x 142 cm

Code | 73153



Ski Tube,
SUMMERTIME 3,
193 x 158 cm

Code | 73154

Towable Tubes

Ski Tube, XO EXTREME 3p, 213,36 x 177,8 x 162,56 cm

Code | 72836



Tow & Ski Ropes



Tow Rope 2K, 18,3 m

- Rope length: 18,3 m
- Break strength: 2375 lb (1080 kg)
- Suitable for towable tubes with up to 2 riders
- Rope diameter: 9,5 mm (3/8")
- 12-strand rope construction

Code | 73155



Tow Rope 4K, 18,3 m

- Rope length: 18,3 m
- Break strength: 4100 lb (1860 kg)
- Suitable for towable tubes with up to 4 riders
- Rope diameter: 15 mm (5/8")
- 16-strand rope construction

Code | 73156





Tow Rope 6K, 18,3 m

- Rope length: 18,3 m
- Break strength: 6100 lb (2770 kg)
- Suitable for towable tubes with up to 6 riders
- Rope diameter: 19 mm (3/4")
- 16-strand rope construction

Code | 73157



Ski Rope

Code	92889
Description	"Water Action"
Length (m)	23
Diameter (mm / in.)	8 / 5/16"
Strength (kg)	771
Strands	16
Handle Length (cm / in.)	33 / 13"
Handle Material	Aluminium with rubber
Handle Colour	Black

*Handle is not detachable



Ski Rope

Code	92888
Description	"Professional"
Length (m)	23
Diameter (mm / in.)	10 / 3/8"
Strength (kg)	1077
Strands	16
Handle Length (cm / in.)	33 / 13"
Handle Material	Aluminium with rubber
Handle Colour	Black

*Handle is not detachable



SOUND BUOY Bluetooth Speaker, Floatable, IP67 Waterproof, Up to 20 h Battery Life, Yellow

- IP67 waterproof rating, up to 30 minutes at a depth of 1 m
- Bluetooth connectivity with iOS and Android devices
- Rechargeable lithium-ion battery with up to 20 hours of battery life
- 360° multicolour LED lighting
- Ability to connect multiple WOW-SOUND speakers for enhanced sound performance

Code | **73160**



Waterproof Radio/MP3 Player, 4 × 20 W, LCD, AUX, Bluetooth

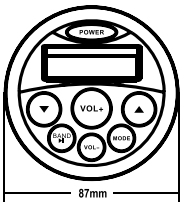
Features:
- Marine USB/MP3 player
- Colour: Black
- AM/FM radio
- Clock
- 4 × 20 W amplifier output
- AUX input
- High-resolution LCD display with green lighting
- Fully waterproof design
- Watertight, high-quality rubber buttons
- Rear console mounting support
- Compliance with ASTM B117 (Salt/Fog Exposure) and ASTM D4329 (UV Exposure)

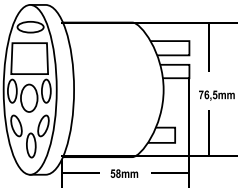
Dimensions:
- Front diameter 87mm
- Hole diameter 76,5mm
- Depth 58mm

Package Includes:
- 1 Radio/USB/MP3 Player
- Mounting bracket with fixing screws
- Speaker connection cables
- USB connection cable (1 m)
- User manual

Code | **63765**









Two-Way Speaker Set, 100 W, 6 1/2", Non-Magnetic, with Clip-On Cover, White

Features:
- Ideal for use on boats
- Waterproof and corrosion-resistant design
- Easy cleaning with a hose
- Non-magnetic design, preventing interference with instruments and compasses
- ASA cover for enhanced resistance to sea and sun exposure
- Waterproof and corrosion-resistant mica injection cone with TPU edge
- Corrosion-resistant, silicone-coated terminal wire
- Suitable for horizontal and vertical mounting
- Suitable for indoor and outdoor use
- Available in white
- CE approved

Technical Specifications:
- Impedance: 4 Ohm
- Sensitivity: 90 dB
- Frequency Response: 60–18000 Hz
- Max Power: 100 W (per pair)
- RMS Power: 80 W (per pair)

Mounting Dimensions:
- Depth: 64 mm
- Hole diameter: 136 mm
- Magnet: 350 g (8oz + 4.3oz)



To remove the cover, turn it to the left



Code | **74576**

Sound on Board



Code	31302	31303
Diameter (In.)	5' 1/4"	6' 1/2"
Power (W)	80	100
Colour	White	White

Two-way Speaker Set, White

- Ideal for use on boats
- Waterproof and corrosion-resistant design
- Suitable for indoor and outdoor mounting

Technical Specifications:

31302
5 1/4" Two-Way Speaker Set, 80 W
- Impedance: 4 Ohm
- Sensitivity: 88 dB
- Frequency Response: 80–18000 Hz
- Max Power: 80 W (per pair)
- RMS Power: 70 W (per pair)
- Material: UV-stabilised ABS plastic
- Dimensions: 5,25" (13,34 cm)

Mounting Dimensions:
- Depth: 53 mm
- Hole Diameter: 115 mm
- Magnet: 238 g (5.4 oz + 3 oz)

31303
5 1/4" Two-Way Speaker Set, 100 W
- Impedance: 4 Ohm
- Sensitivity: 90 dB
- Frequency Response: 60–18000 Hz
- Max Power: 100 W (per pair)
- RMS Power: 80 W (per pair)
- Material: UV-stabilised ABS plastic
- Dimensions: 6,5" (16,5 cm)

Mounting Dimensions
- Depth: 64 mm
- Hole Diameter: 136 mm
- Magnet: 411 g (8 oz + 6.5 oz)

Water Sports Personal Gear & Pool Floats

POOL FLOAT 1p, 190,5 x 78,74 cm

Code | 72830



Pool Float, WATER PICKLE, 122 x 14 cm

Code | 72828



Dive Masks & Snorkels

Silicone Mask, Dual Windows with Tempered Glass, Adult, Black-White



Code | 75129

Silicone Mask, Dual Windows with Tempered Glass, Child, Yellow



Code | 75130

Combo Set with Silicone Mask & Snorkel, Child, Blue



Code | 75128

Combo Set with Silicone Mask & Snorkel, Adult, Black-White



Code | 75127

Diving Fins, Blue



Code	Size
75131	XS (No 36-37)
75132	S (No 38-39)
75133	M (No 40-41)
75134	L (No 42-43)
75135	XL (No 44-45)
75136	XXL (No 45-46)

LALIZAS

Wetsuit Full Length Neoprene, Child

- Neoprene thickness: 3 mm (main body), 2 mm (legs & arms)
- Different neoprene thicknesses depending on the body part, offering flexibility of movement and full-body protection
- Maintains body temperature
- Flatlock seams, waterproof back zipper, adjustable neck and aqua stops at the legs to prevent water leakage
- Equipped with special kneecaps
- Colour combination: Grey, red and black



Code	74893	74894	74895	74896	74897
Size	S	M	L	XL	2XL



Wetsuit Full Length Neoprene, Adult, Black

- Full wetsuit suitable for winter water sports
- Neoprene thickness: 3 mm (main body), 2 mm (arms and legs)
- Different neoprene thicknesses for thermal protection and flexibility of movement
- Flatlocked seams, waterproof back zipper, adjustable neck and aqua stops at legs to prevent water leakage
- Additional impermeable fabric overlay on chest and back for wind resistance
- Special kneecaps
- Hidden small pocket at the back for keys

Code	72555	70526	70527	70528	70529	70530	72556
Size	XS	S	M	L	XL	2XL	3XL

WETSUIT SIZING MEASUREMENTS

Dimensions are in cm

Size	XS	S	M	L	XL	2XL	3XL
Height	162-170	167-175	175-181	181-187	184-190	187-193	190-196
Waist	67-73	70-76	74,5-80,5	83-89	87-93	91-97	95-101
Chest	83-89	89-95	94,5-100,5	102,5-108,5	107-113	111-117	115-122
Hips	85-91	88-94	92,5-98,5	101-107	105-111	109-115	113-119

Diving & Sport Buoys

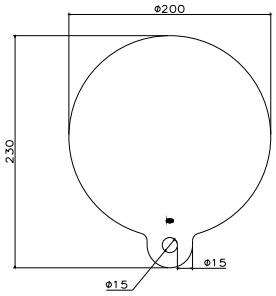


Code	Colour	L (mm)	H (mm)	Weight (kg)
72450	Red	200	230	0,6

Sports Buoy

- Made of high-quality PVC material
- Small, durable and inflatable design
- Meets American Water Ski Association specifications
- Durable rope attachment point for securing lines







Diver Down Flag 35 x 50 cm

Code | 67169



Round Marker Buoy "Safe Dive"

Diameter: 30 cm | Height: 50 cm

Code | 97814

Diver Buoy

Features:
- Ideal for diving with cylinders
- Easy to use, specially designed to facilitate the diver's movements without jeopardizing their safety
- Red buoy folded and attached to a 6 m rope inside the blue case
- Black plastic clip sewn onto the case, allowing the diver to fasten the buoy to their suit for easy carrying
- Whistle attached to the case for emergency use
- Buoy material: Soft PVC, 0.3 mm thick
- Case material: 1000D polyester with PVC film, 0.5 mm thick

Instructions for Use
Open the case and release the buoy. Use the cylinder to provide the buoy with a small quantity of air. In this way, the pressure of the air along with the pressure of the water will make the buoy inflate and pop up on the water surface, warning the boats that a diver will soon float at the specific point.

Code	Dimensions (cm)	
	Packed	Inflated
70017	L 20 x W 8	H 145 x W 15





Torpedo Diving Marker Buoy, "Safe Dive"

Diameter: 28 cm | Length: 88 cm

Code | 97816



Torpedo Diving Marker Buoy, Reinforced, "Safe Dive" with 20 m Rope

Code | 97813



Diving Knives



Diving Knife "Security", Stainless Steel, Blade: 11,5 cm (4,5")

Code | 61844



Diving Knife "Discovery", Stainless Steel, Blade: 14,3 cm (6")

Code | 70198

Sea Shell

Unbreakable Cases, Waterproof & Floating

Features:
- Minimal clear-top design combining simplicity and functionality
- Unbreakable construction made of high-quality materials
- Ideal for use on boats, rock fishing, sailing, outdoor activities, holidays and business trips
- Protection for carry-on valuables, fishing gear, electronic devices and any other items that fit inside
- Portable and very easy to use
- Float on water
- 100% water-resistant
- Moisture-proof and dust-proof, with a full-seal vacuum design to keep contents dry
- Made of high-strength compound materials
- Secure in all weather conditions

"LIFETIME GUARANTEE"

... are two individual words which best describe the high-performance waterproof Cases by SeaShell.



Code	71188	71189
Length (mm)	132	
Width (mm)	100	
Height (mm)	40	
Colour	Blue	Yellow



Code	71190	71191
Length (mm)	182	
Width (mm)	120	
Height (mm)	42	
Colour	Blue	Yellow



Code	71192	71193
Length (mm)	182	
Width (mm)	120	
Height (mm)	75	
Colour	Blue	Yellow



Code	71194	71195
Length (mm)	224	
Width (mm)	130	
Height (mm)	46	
Colour	Blue	Yellow



Code	71196	71197
Length (mm)	224	
Width (mm)	130	
Height (mm)	70	
Colour	Blue	Yellow



Code	71198	71199
Length (mm)	224	
Width (mm)	130	
Height (mm)	88	
Colour	Blue	Yellow

Aquascope



Aquascope Jointed

- High-quality, sturdy tool for viewing and observing underwater aquatic life in seas, lakes and rivers
- Suitable for research, educational and recreational purposes
- Ideal for observing marine life and reefs, checking anchor hold, inspecting traps, locating bait, clam beds and schools of fish before casting a line
- Allows users to locate lost items underwater without getting wet
- Made of high-quality PP material with a tempered glass bottom, surrounding grip and soft PVC rubber eyepiece
- Can be disassembled into 3 pieces for easy transport and storage
- Available in two colours: Orange and Black
- Suitable for both adults and children

Ideal for fishing tournaments

Code	31409	74689
Diameter (mm)	335	
Height (mm)	510	
Colour	Orange	Black



Aquascope Mini

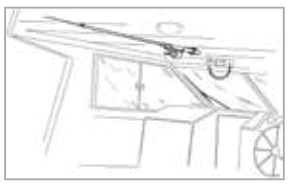
- High-quality, sturdy tool for viewing and observing underwater aquatic life in seas, lakes and rivers
- Compact size for easy use and storage
- Suitable for research, educational and recreational purposes
- Ideal for observing marine life and reefs, checking anchor hold, inspecting traps, locating bait, clam beds and schools of fish before casting a line
- Allows users to locate lost items underwater without entering the water
- Made of high-quality polystyrene material with a tempered glass bottom, surrounding grip and soft PVC rubber eyepiece
- Suitable for both adults and children

Code	43350
Dimensions W x L x H (mm)	170 x 200 x 410



Fishing Rod Holders





Fishing Rod Holding Rings, Set

Code	Colour
44622	White
44623	Black



Storage Rack (Pair) for 3 Fishing Rods, White

Dimensions (mm): 23 x 298 x 63

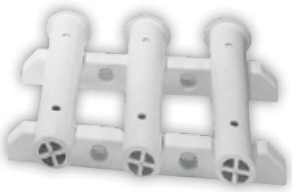
Code 31529



Storage Rack (Pair) for 2 Fishing Rods, White

Dimensions (mm): 23 x 222 x 63

Code 31527



Storage Rack Set for 3 Fishing Rods, Bulkhead-Mounted, White

Dimensions L x H (mm): 300 x 225

Code 44512



Rod Holder, Adjustable

- For fishing rods up to Ø 40 mm
- Length: 21,5 cm
- Supplied with 2 sockets (for rails & bulkhead mounting)

Code 37660



Socket, Side-Mounted, for 37660 Adjustable Fishing Rod Holder, Black

Code 37795



Socket, Flush-Mounted, for 37660 Adjustable Fishing Rod Holder, Black

Code 37796

Nuova Rade



Fishing Rod Holder with Cap, Plastic

Code	Int. Diam. (mm)	Height (mm)	Colour
37658	40	230	White
37659			Black



Rod Holder, Plastic, Vertical

Code	Int. Diam. (mm)	Height (mm)	Colour
98678	43	225	Black
98679			White



Rod Holder, Plastic, Vertical

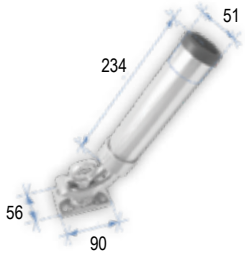
Code	Int. Diam. (mm)	Height (mm)	Colour
44489	40	235	White
44490			Black



Fishing Rod Holder, Side-Mounted, Plastic

Code	Int. Diam. (mm)	Height (mm)	Colour
44501	40	235	White
44502			Black

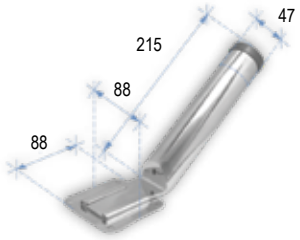
Dimensions are in mm



Rod Holder, Deck Type, Inox 316

Code	96861
Surface	*H.P.
Holder	Pipe
Body	Casting

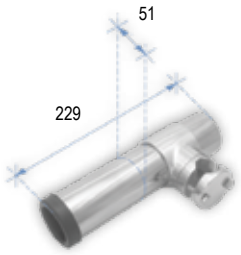
*H.P = Hand Polished



Fishing Rod Holder, Removable, Inox 304

Code	97035
Surface	*H.P.
Holder	Pipe
Body	Casting

*H.P = Hand Polished



Fishing Rod Holder, Rail mounted, Inox 304

Code	97037
Surface	*H.P.
Holder	Pipe
Body	Casting

*H.P = Hand Polished



Fishing Rod Holder, Inox, with Plastic White Cap

Code	99136
Int. Diam. (mm)	38
Height (mm)	226



Spare Cap for 99136, PVC, White

Code	90370



Fishing Rod Holder, Inox 316

Code	70666
Diameter (mm)	44,4
Length (mm)	195
Base Dimensions (mm)	80 x 59

Holder for Four Fishing Rods, Flush-Mounted, Inox 316



Code	70619
Diameter (mm)	44,5
Dimensions (mm)	725 x 193



Rope for Longline Fishing, Polyester

Code	Diameter (mm)	Colour	Breaking Load (kg)
71748	1	black	60
71749	2		110
71750	3		190



"Superline" Braided Rope, Dyneema Core with Polyester Cover

- Ideal for small sailing boats such as Optimist, Laser and other dinghies
- Suitable for use as speargun rope

Code	Diameter (mm)	Colour	Breaking Load (kg)
63452	1	red/black-white	100
63156	2	yellow/black-white	130
63453	3	blue/black-white	360



Fishing Basket for Longline

Code	Int. Diam. (mm)	Ext. Diam. (mm)	Height (mm)
45508	420	690	345
45509	340	520	195



Needle for Fishing Net Splicing

Code	Length (mm)	Width (mm)
43189	120	7
43191	120	10
43193	150	12
43195	175	13
43197	210	15
43199	230	17
43201	250	20
43203	280	23

Rectangular Container for Longline Fishing



Length: 495 mm
Width: 400 mm
Height: 100 mm

Code 43605



Reel for Fishing Line Winding, Auto-Un-rolling, Ø 165 mm

Code 43353

Flashing LED White Light with Photocell, 1 Battery Size D, Torpedo 8

- White-colour flashing signal light with 5 super bright LEDs
- Equipped with a photocell, working only during the night, while it switches off during the day
- Uses 1 X D type battery that lasts for 20 nights
- Acid-resistantrubber & o-ring waterproof opening
- Durable plastic body with anti-tumbling protrusions and stainless steel spring on the inside

Code 63455



Flashing LED Yellow Light with Photocell, Torpedo 8

- Yellow colour Flashing Signal light with 5 Super bright LED's (flashes every 2 seconds)
- Equipped with a photocell, working only during the night, while it switches off during a day
- Uses 1 X D type battery that lasts for 20 nights
- Acid resistant rubber o-ring waterproofs opening
- Durable plastic body with anti-tumbling protrusions and stainless steel spring inside

Code 71297

Flashing LED Red Light with Photocell, 2 Batteries Size D, Torpedo 1

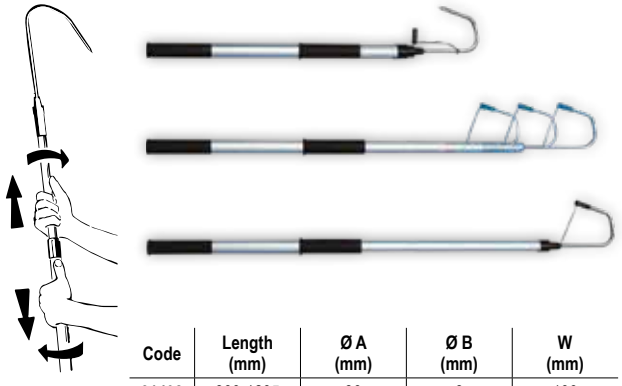
Code 63454



- Red-colour flashing signal light with 5 super bright LEDs
- Equipped with a photocell, working only during the night, while it switches off during the day
- Uses 2 x D-type batteries that last for 20 nights
- It has an acid resistant & waterproof rubber o-ring opening
- Durable plastic body with anti-tumbling protrusions and stainless steel spring on the inside

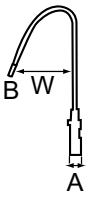
Nuova Rade

Telescopic Gaff with Anodised Aluminium Pole & Inox Hook



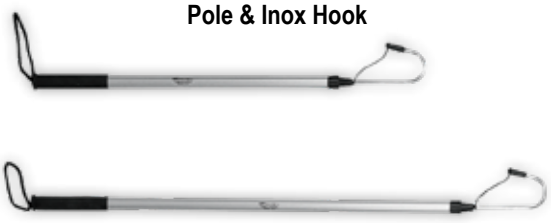
Code	Length (mm)	Ø A (mm)	Ø B (mm)	W (mm)
31408	800-1205	30	8	100





Code	Length (mm)	Ø A (mm)	Ø B (mm)	W (mm)
31407	830-1240	30	8	70

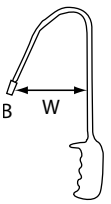
Gaffs with Anodised Aluminium Pole & Inox Hook



Code	Length (mm)	Ø A (mm)	Ø B (mm)	W (mm)
44588	790	25	8	70
44590	1390			

Gaff, Inox, with Plastic Grip





Code	Length (mm)	Ø B (mm)	W (mm)
44578	700	6	50



Gaffs with Anodised Aluminium Pole & Inox Hook

Code	Length (mm)	Ø A (mm)	Ø B (mm)	W (mm)
44582	1370	25	8	100

Nuova Rade



Surface Float with Hole, Spherical

Suitable for mounting a marker flag

Code	Colour	Diameter (mm)	Rope Diameter (mm)	Buoyancy	
				Overall (kg)	In use (kg)
43399	Yellow	190	19	1,8	0,9
16384	Orange				
16383	White				
43397	Yellow	260	28	8,5	4,2
16386	Orange				
16385	White				



Surface Float with Hole, Cylindrical, White-Red

Dimensions: Ø 60 × 140 mm
Hole diameter: Ø 10 mm

Code | 16381



Float for Fishing, Flexible, White Ø 84 mm

Code | 43964



Surface Float with two Eyelets, Spherical, White-Red

Dimensions:

- Height: 150 mm
- Diameter: 130 mm
- Eye diameter: 12 mm
- Weight: 130 g
- Buoyancy - Overall: 542 g
- Buoyancy - In Use: 271 g

Code | 43395



Clothing & Accessories

In this category you can find a range of clothing products, ideal for marine conditions. They are waterproof, comfortable and durable. You can also find useful accessories such as waterproof bags, sunglasses or hats.

Inshore Foul Weather Gear 430
Raincoat & Rainsuit 431
Workwear 431-432
Fishing Clothes 432
Wetsuits 433
Boots 434
Deck Shoes 434-435
Hats & Caps 435
Gloves 436
Dry Bags & Bags 436-439
Sunglasses & Accessories 439

The Right Garment for You

Fishing / Rainwear



If you need a garment for exposure to abrasion and stains, such as those from fish processing or grease, this is the ideal choice.

Features
- Fabric PVC-coated on both sides
- Stain-resistant
- Easy to clean
- Heat-welded seams

Fishermen's Jacket & Trousers

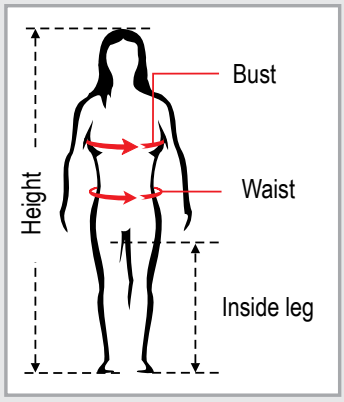
Sport Boating

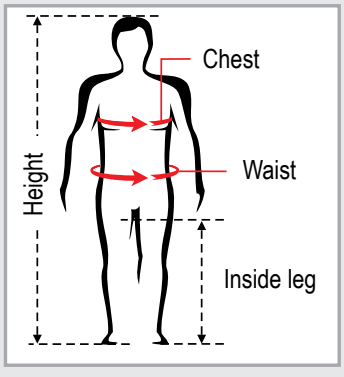


A practical choice for frequent short trips and continuous use in possible rough conditions. Also recommended for beginners, children and occasional sailors, as it keeps them dry and is easy to clean.

Features depending on the model:
- PU or PVC-coated nylon taslon and taslon oxford
- Medium weight for durability
- Neoprene cuffs
- Taped seams
- Loops for lifejacket or harness
- Hoods
- Retroreflective tapes
- Reinforced high-abrasion areas

Inshore Sailing Jacket & Trousers IT





Find your Size

Universal Size Chart

Size	Height (cm)	Inside leg (cm)	Chest (cm)	Waist (cm)
JS	122	47-54	58-62	54-56
JM	134	54-61	62-66	56-59
JL	152	61-71	66-76	59-65
JXL/XS	163	71	76-86	66-72
S	168	76	94-99	84
M	175	79	102-107	91
L	183	84	109-114	97
XL	188	89	117-122	107
XXL	193	91	124-130	112

Chest / Breast Circumference

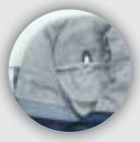
Measure the circumference directly under the armpits holding the tape steady at one point. For the breast line measure at the level of the largest circumference.

Waistline

Measure around your waist holding the tape steady at one point.

Inside Leg Length

Use a similar pair of trousers that fits you well and place it on a surface making sure that it does not fold or crease anywhere. Measure along the inner seam of the trousers from the crotch to the leg cuff.



Fleece lined collar



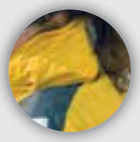
Re-inforced elbow patches



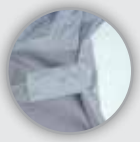
Waist band



Neoprene inner hand cuffs



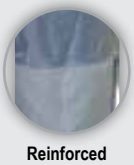
Hood stored in collar



Adjustable waist



Pocket



Reinforced seat & knee patches

IT Inshore Sailing Jacket

- Made of robust nylon oxford fabric with internal PVC coating
- Fully waterproof with all seams sealed and taped
- Reinforced elbows
- Two-way front zipper with flap
- Adjustable waist
- Pockets, handwarmer pockets and wallet pocket
- Hood stored under the collar
- Fleece-lined collar
- Inner neoprene cuffs
- Lifejacket attachment loops
- Retroreflective tape for high visibility



Code	40295	40296	40297	40298	40646
Code	40305	40306	40307	40308	40647
Code	40315	40316	40317	40318	40648
Size	S	M	L	XL	XXL

IT Inshore Sailing Trousers

- Made of the same robust nylon oxford fabric as the jacket, reinforced with cordura and PVC film
- Fully waterproof, with all seams sealed
- 600D reinforced seat and knee patches
- Adjustable waist
- Adjustable shoulders
- Front zipper
- Bib design covering up to the chest
- Available in grey
- Sizes matching the jacket

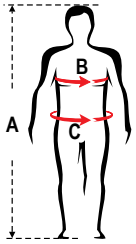


Code	40325	40326	40327	40328	40649
Size	S	M	L	XL	XXL

LALIZAS Rainsuit with Hood, Yellow

- Ideal for all water-related activities
- Suitable for water-related work operations
- Mesh lining at the upper inner chest of the coat to prevent sticking to clothing or skin
- Made of 100% waterproof polyester with PVC backing
- Seams internally welded with PVC for extra durability
- Outer pockets on the rainsuit jacket and on the raincoat
- Elastic waistband on the rainsuit trousers
- Zipper and button closure, foldable hood stored in the collar, and storm cuffs on the rainsuit jacket and on the raincoat
- Lightweight design for comfort and ease of movement
- Fish blood and grease stains are easily removed
- Available in yellow and in 6 sizes
- Tested and found compliant with EN 343 and EN ISO 13688 for protective clothing, offering the highest level of PPE rain protection







LALIZAS Rainsuit with hood

Code	73683	73684	73685	73686	73687	73688
Size	S	M	L	XL	2XL	3XL
A (cm)	170-172	174-176	178-180	182-184	186-188	190-192
B (cm)	92-96	100-104	108-112	116-120	124-128	132-136
C (cm)	80-84	88-92	96-100	104-108	112-118	120-124

LALIZAS Raincoat with hood

Code	73677	73678	73679	73680	73681	73682
Size	S	M	L	XL	2XL	3XL
A (cm)	170-172	174-176	178-180	182-184	186-188	190-192
B (cm)	92-96	100-104	108-112	116-120	124-128	132-136
C (cm)	80-84	88-92	96-100	104-108	112-118	120-124

Workwear Coverall, Cotton 200 gsm





100% COTTON
MERCERIZED & TWICE
PRE-SHRUNK

● Code	72637	72638	72639	72640	72641	72642	72643
● Code	72644	72645	72646	72647	72648	72649	72650
○ Code	72651	72652	72653	72654	72655	72656	72657
Size	S	M	L	XL	2XL	3XL	4XL



Oeko-Tex fabric



Velcro



Retroreflective tapes

Workwear

NEW



Workwear Jacket, Cotton 200 gsm, Dark Blue

Code	Size
72335	M
72336	L
72337	XL
72338	2XL
72339	3XL



Workwear Bib Pants, Cotton 200 gsm, Dark Blue

Code	Size
72340	M
72341	L
72342	XL
72343	2XL
72344	3XL

Fishing Clothes

Fishermen's Jackets & Trousers

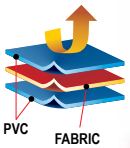
- Designed to minimise the risk of nets getting caught while working
- Durable double PVC coating on both sides of the fabric
- The different garment parts are bonded, for 100% waterproof construction
- The jacket features full-length front zipper with flap and inner hand cuffs
- The trousers cover the body up to chest height
- Features elastic adjustable belt straps with buckle closure
- Stains such as fish blood and grease are easily removed





Jacket

Code	40175	40176	40177	40178	40179	72488
Code	40185	40186	40187	40188	40189	72489
Size	S	M	L	XL	2XL	3XL



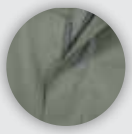


Trousers

Code	40195	40196	40197	40198	40199	72490
Code	40205	40206	40207	40208	40209	72491
Size	S	M	L	XL	2XL	3XL
Inside leg (cm)	76	79	84	89	91	96



Velcro tape at hood chin



Full storm flap



Inner elastic hand cuff



All seams are sealed



Inside trouser pocket

Fishing Waders, PVC

- Made of PVC
- Inner chest pocket
- Heavy-duty adjustable elastic suspenders for comfortable fit
- Boots with anti-slip sole for excellent traction on slippery surfaces
- Colour: green
- Supplied with a service kit (glue, fabric pieces)
- Match LALIZAS Fishermen's Jackets (40175-40179)



Code	71052	71053	71054
Size	41	42	43

Code	71055	71056
Size	44	45

Wetsuit Full Length Neoprene, Adult, Black

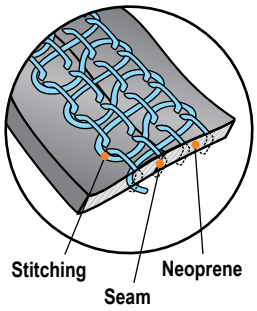
- Full wetsuit suitable for winter water sports
- Neoprene thickness: 3 mm (main body), 2 mm (arms and legs)
- Different neoprene thicknesses for thermal protection and flexibility of movement
- Flatlocked seams, waterproof back zipper, adjustable neck and aqua stops at legs to prevent water leakage
- Additional impermeable fabric overlay on chest and back for wind resistance
- Special kneecaps
- Hidden small pocket at the back for keys





Flatlock Stitch

- Suitable for wetsuits usually worn in warm weather conditions, made of neoprene up to 3 mm thick
- Two pieces of neoprene are butted edge to edge
- The stitching passes back and forth from side to side, creating a very flat stitch (flatlock)
- Easy to identify by the thread on both sides of the wetsuit
- Does not irritate the skin, unlike a seam that runs on the inside of the suit



Code	72555	70526	70527	70528	70529	70530	72556
Size	XS	S	M	L	XL	2XL	3XL

Wetsuit sizing measurements

Dimensions are in cm

Size	XS	S	M	L	XL	2XL	3XL
Height	162-170	167-175	175-181	181-187	184-190	187-193	190-196
Waist	67-73	70-76	74,5-80,5	83-89	87-93	91-97	95-101
Chest	83-89	89-95	94,5-100,5	102,5-108,5	107-113	111-117	115-122
Hips	85-91	88-94	92,5-98,5	101-107	105-111	109-115	113-119

Wetsuit Full Length Neoprene, Child

- Neoprene thickness: 3 mm (main body), 2 mm (legs & arms)
- Different neoprene thicknesses depending on the body part, offering flexibility of movement and full-body protection
- Maintains body temperature
- Flatlock seams, waterproof back zipper, adjustable neck and aqua stops at the legs to prevent water leakage
- Equipped with special kneecaps
- Colour combination: grey, red and black



Code	74893	74894	74895	74896	74897
Size	S	M	L	XL	XXL

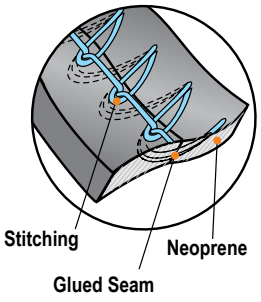
Boots

Semi Dry Boots, 6mm

- Protect the feet from cold water
- Made of 6 mm neoprene to keep the body warm in cold water
- Blindstitched seams inside and outside the boots
- Waterproof zipper with a neoprene cover behind it to prevent water leaks
- Neoprene construction that fits closely around the foot while allowing flexibility
- Rubber-reinforced toes and heels for stable foot hold, additional water resistance and protection from obstacles on land or on the boat
- Thick rubber soles for better traction on all surfaces
- Black rubber sole that does not leave marks on the boat



Code	70561	70562	70563	70564	70565	70566	70567	70568
No	36	37/38	39	40/41	42	43/44	45	46/47



Blindstitched

- Suitable for the construction of winter wetsuits, as this stitching technique minimises water penetration
- Two pieces of neoprene are butted together and stitched, with the needle going only halfway through the neoprene before coming back out
- No stitch is visible on the outer side of the wetsuit
- The edges of the neoprene are also glued before stitching, for an even more waterproof seam
- Does not irritate the skin, as the seam does not run on the inside of the suit



Long Leg Tie-Top Rubber Sailing Boots

- Designed for sailing
- Made of natural rubber
- Razor-cut non-slip soles for better traction
- Hard-wearing, with extra toe and heel reinforcement
- Cushioned leg top for comfort
- Colour: navy blue with contrasting white trim
- Available in 10 sizes

Code	40431	40432	40433	40434	40435
No	38	39	40	41	42

Code	40436	40437	40438	40439	40440
No	43	44	45	46	47

Deck Shoes



Sportive Deck Shoes

- Updated design for use on board and ashore
- Design that provides stability and safety on board, including on wet and slippery surfaces
- Air mesh panels for greater breathability
- Quick-dry footbed
- Non-slip TPR outsole for secure footing and fast movement on wet deck
- Modern design for comfort and ease of walking

Code	70917	70918	70919	70920	70921	70922	70923	70924	70925	70926	70927	71020
No	35	36	37	38	39	40	41	42	43	44	45	46





Non-slip TPR outsole for outstanding shock absorption

LALIZAS

"Skipper" Deck Shoes

- Designed for comfort and durability, on board and ashore
- Hand-sewn
- Made of premium Mexican leather with rawhide lacing
- Non-slip rubber outsole designed for traction and safety on wet and slippery surfaces, such as decks and docks
- Classic moccasin design that follows the shape of the foot for perfect fit
- Available in three colour combinations: brown with white outsole, brown with brown outsole, and navy blue with white outsole
- Available in 11 sizes



"Skipper" Deck Shoes, Brown Leather with White Sole

Code	40561	40562	40563	40564	40565	40566	40567	40568	40569	40570	40571
No.	36	37	38	39	40	41	42	43	44	45	46



"Skipper" Deck Shoes, Brown Leather with Brown Sole

Code	40572	40573	40574	40575	40576	40577	40578	40579	40580	40581	40582
No.	36	37	38	39	40	41	42	43	44	45	46



"Skipper" Deck Shoes, Navy Blue Leather with White Sole

Code	40594	40595	40596	40597	40598	40599	40600	40601	40602	40603	40604
No.	36	37	38	39	40	41	42	43	44	45	46

LALIZAS



Sailing Caps

- Made of 100% cotton
- Ideal for sailing and outdoors activities
- One size fits all
- Unisex
- With lanyard

Code	40060	40664
Colour	Blue	Red



Sailing Cap with Protective Neck Cover

- Made of 100% cotton
- Ideal for sailing and outdoors activities
- One size fits all
- Unisex
- Protective neck cover for sun protection, with velcro strap closure to roll it up

Code	40557
Colour	Blue



Captain's Cap, Cotton, White

Code	71047	71048
Size	M (57)	L (60)



Canvas Hat

Code	71049	71050	71051
Size	S (55)	M (57)	L (59)

Available only in Greece & Cyprus



Greek Fisherman Cap, Handmade

Code	71043	71044	71045	71046
Colour	Black		Navy Blue	
Size	M (57)	L (60)	M (57)	L (60)

Gloves

Gloves 5 & 2 Finger Cut, Amara

- Suitable for water and land activities
- Available in two models: 2-finger cut and 5-finger cut
- Made of amara leather, neoprene and extra-durable fabric
- Velcro closure above the wrist for a secure fit
- Durable and soft
- Additional amara leather below the fingers and on the palm
- Suitable for marine use, especially when handling ropes and winches



Gloves 5 Finger Cut, Amara

Code	71688	71689	71690	71691	71692
Size	S	M	L	XL	XXL
Width (A)	11	11,5	12	12,5	13
Height (B)	18	19	20	21	22



Gloves 2 Finger Cut, Amara

Code	71693	71694	71695	71696	71697
Size	S	M	L	XL	XXL
Width (A)	11	11,5	12	12,5	13
Height (B)	21	22	23	24	25



Gloves for Sailing 5 Finger Cut, Kevlar Type

- 5-finger cut gloves
- Soft and comfortable
- Kevlar-type palm reinforcement for grip and durability
- Made of amara leather and elastic spandex
- Designed for grip and fit in sailing

Code	40103	40105	40106	40107	40108	40663
Size	XS	S	M	L	XL	XXL
Palm (A)	9,5	10,5	11	11,5	12	12,5
Length (B)	15,5	17,5	18	18,5	19	19,5
Wrist	7,5	9	9,5	10	10,5	11



Full Finger Gloves Neoprene, 2mm, Black

- Full-finger neoprene gloves
- Protection against cold and wind in water sport activities
- 2 mm neoprene for protection and flexibility in cold water
- Palm and fingers covered with smooth amara leather
- Grip for ropes, fishing guns, paddles and other sea-sport equipment

Code	70569	70570	70571	70572	70573	70574	70575
Size	XXS	XS	S	M	L	XL	XXL
Palm (A)	8,9	9,5	10	11	11,5	12	12,5
Length (B)	24,1	25	25,5	26	26,5	27,5	28
Wrist	7,6	8,5	9	9,5	10	11	11,5

Dry Bags & Bags



Dry Bags

- Dry bags designed to keep water out
- Suitable for storing various lightweight items that should not come in contact with water (e.g. marine distress signals, medicines and electronic devices such as mobile phones and EPIRBs)
- Suitable for storing liferaft equipment
- Made of strong PVC
- Three-roll watertight closure system (check pictures) to keep contents clean and dry
- Available in two colours: red and transparent
- Available in 4 sizes

Code	Dimensions (cm)	Capacity (L)*	Colour
10001	40 x 25	5	Transparent
10002	60 x 30	12	Transparent
10003	70 x 35	18	Transparent
10004	80 x 50	55	Transparent
10011	40 x 25	5	Red
10012	60 x 30	12	Red
10013	70 x 35	18	Red
10014	80 x 50	55	Red

**Litres refer to the volume of the dry bag, and not to the load limit. Suitable for storage of lightweight products only.*



LALIZAS dry bags are available in a wide range of types and sizes to suit different needs.



Roll the top of the bag down at least three times to close it securely and keep the contents dry.



Fasten the buckle.



When everything is ready, the bag can be carried or stored.

LALIZAS

Dry Bags Ténéré

- Suitable for kayaking, canoeing, rafting and every sea use
- Improved three-roll watertight closure system to keep the contents clean and dry
- Hot-air welded construction
- Made of durable 500D PVC tarpaulin, 0,55 mm thick, for heavy loads and heavy-duty activities
- Wipe-clean and easy to store
- Shoulder strap for easy carrying on shore
- Extra welded handle on the 30 L and 40 L models
- Available in sand, red and yellow colour
- Available in 6 sizes

Code	Dimensions (mm)	Capacity (L)	Colour	With handle
70291	400 x 200	5	Sand	
70292	550 x 200	10	Sand	
70293	500 x 250	15	Sand	
70294	660 x 250	20	Sand	
70295	600 x 300	30	Sand	•
70296	740 x 300	40	Sand	•
70297	400 x 200	5	Red	
70298	550 x 200	10	Red	
70299	500 x 250	15	Red	
70300	660 x 250	20	Red	
70301	600 x 300	30	Red	•
70302	740 x 300	40	Red	•
70303	400 x 200	5	Yellow	
70304	550 x 200	10	Yellow	
70305	500 x 250	15	Yellow	
70306	660 x 250	20	Yellow	
70307	600 x 300	30	Yellow	•
70308	740 x 300	40	Yellow	•





Handle (in 30L & 40L)



LALIZAS Dry Bag for Distress Signals/ Pyrotechnics



- Dimensions: Ø16 x 48 cm
- Material: Transparent PVC

Distress Signals not included

Code | **74636**

NEW

Dry Bag for Safety Equipment, 20 L, Red



A practical and durable solution for storing and protecting safety equipment and other moisture-sensitive items on board.

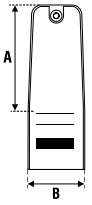
Code | **76247**

Dry Bags for Handhelds

- Protects handheld electronic equipment such as GPS, VHF and mobile phones
- Made of durable vinyl
- Clear front panel to view displays and button logos and access most functions without removing the bag
- Lanyard loop on each bag
- Buoyancy depends on the air trapped inside the bag and the weight of the equipment
- Made to withstand harsh conditions
- Regular waterproof testing is recommended to detect any pinhole leaks

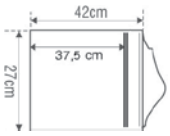


Code	Description	Dimensions (cm)	
		A	B
10440	Dry Bag for mobile phone	19	10
10441	Dry Bag for small VHF	35	10
10442	Dry Bag for VHF	40	10
10443	Dry Bag for small GPS	23	9,5
10444	Dry Bag for GPS	30	12,5



The sizes shown refer to the empty bag.





The dimensions shown refer to the empty bag.

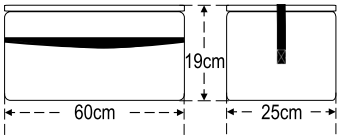
Code | 10450

Dry Briefcase

- Designed to protect boat documents
- Made of durable vinyl
- Clear front panel to view the contents of the bag
- Lanyard loop on each bag
- Buoyancy depends on the air trapped inside the briefcase and the weight of the contents
- Fully waterproof velcro seal

The ultimate protection for your boat's documents.





Code | 70895

Under Seat Storage Bag, Ténéré Sit & Store

- Provides extra storage space on board
- Made of PVC tarpaulin
- Designed to fit any seat
- Shoulder strap for carrying the bag ashore
- Padded top for comfort on wooden seats
- Water-resistant fabric with waterproof zipper to keep the storage area dry
- Available in grey colour







**Lifejackets not included*

Lifejackets Dry Bag

- Simple and easy-to-use dry bag for lifejackets
- The most "intelligent" and waterproof storage solution for all the necessary safety equipment of your boat
- Made of durable transparent material, without any unnecessary seams
- It meets the minimum space consumption requirements
- It offers the ability of immediate use in case of an emergency or a boat inspection
- Specially designed for storing foam lifejackets of 100N & 150N
- Can safely store all hand and smoke signals required by regulations, making use of the available space within the lifejacket's neck opening

Code	Size	Dimensions (cm)	Suitable for LALIZAS Lifejackets			
			70991 (100N)	70993 (150N)	70159 (Solas '74)	70178 (Solas)
71220*	1	93 x 61 x 36	4	3	5	3
71221*	2	93 x 73 x 36	6	4	7	4
71222*	3	93 x 96 x 36	9	6	10	5



ARIMAR Bow Bag for inflatable boats, Grey

Code	Compatible with
501813	ROLL 185 | 210 | 240 SOFT LINE 210 | 240 | 270 | 320 CLASSIC 240 | 270 | 320 | 360

Waterproof Bag

- Waterproof, durable bag with zip closure
- For storing buoyancy aids and safety equipment
- Supplied empty: assemble your own safety pack with the products of your choice
- Dimensions: Length 66 × Width 40 × Height 48 cm

Code | **196107**



TR90 Sunglasses



- Frames made of TR90 material, resistant to extreme temperatures and durable under continuous heavy use
- Polarised lenses that reduce glare and eye strain
- Modern design
- Suitable for sports and other activities involving prolonged sun exposure

Sunglasses, TR90, Polarized 1,10 mm, Black



Code | **71033**

Sunglasses, TR90, Polarized 1,10 mm, Black-Red



Code | **71034**

Sunglasses, TR90, Polarized 1,10 mm, Black



Code | **71035**

Sunglasses, TR90, Polarized 1,10 mm, Grey



Code | **71036**

TR90

- Transparent polyamide with heat resistance and fatigue behaviour
- Lightweight
- Resistant to stress cracking
- Resistant to UV exposure
- Commonly used for sport and other impact-resistant eyewear frames
- Contains no plasticiser
- Resistant to cosmetic chemicals and perspiration
- Alternating bending strength
- Suitable for design and performance of sport and safety spectacle frames
- Low moisture absorption and dimensional stability
- Weathering stability, making it suitable for eyewear frames

UV Protection

- Protection from ultraviolet (UV) radiation is the most important benefit sunglasses should provide, as UV radiation contributes to various eye diseases
- UV radiation has been linked to:
  - Cataracts
  - Benign growths on the surface of the eye
  - Cancer of the eyelid and of the skin around the eyes
  - Photokeratitis (snow blindness), a temporary but painful sunburn of the eye's surface
- The U.S. Food and Drug Administration (FDA), the government agency that oversees sunglass manufacture and sales in the U.S., recommends sunglasses with lenses that block 99-100% of UVA and UVB radiation
- Lenses that block 100% of UVA and UVB radiation provide UV 400 or 100% UV protection

"POLARIZED" Lens

- Bright sunlight is reflected from many surfaces, such as water, snow, pavement, dust, buildings, ice, sand, wet roads and windshields
- This reflection creates glare, which reduces contrast and visual sharpness
- The eyes cannot eliminate reflective glare on their own
- To focus, the eyes admit even the slightest light, so various types of light, including bright sunlight, enter the eyes
- Glare and sunlight can cause tired eyes, headaches, poor vision and sun damage to the eyes
- UV rays cannot be perceived by the eyes, but they are a concern because of their long-term damaging effects
- Polarised lenses are designed to reduce, or even eliminate, reflective glare by selectively absorbing light waves travelling in all directions except the vertical plane
- Polarised lenses can also block UV rays, provided they offer UV protection
- Regular tinted lenses darken the view but are less effective at reducing glare than polarised lenses
- Suitable for anyone who wants to avoid glare and improve vision in sunlight



Cleaning & Maintenance

Whether you own a small, medium or large boat, you need to carry out regular and proper maintenance and proper maintenance in order to sustain its longevity and high value. Keep your boat clean and leave a layer of protection with CLIN AZUR cleaning products available in our product range. Remove dirt, rust, stains, bad smells, and clutter on surfaces and keep your boat in perfect condition till your next voyage.

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Varnish 441-442
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EPIFANES Brush Thinner for One-component Paint & Varnish

- Pure white spirit for thinning one-part paints and varnishes applied by brush
- Add gradually, following the instructions for the paint or varnish

Code	99221	99222	99223
Package	500ml	1L	5L



EPIFANES Polyurethane Clear Gloss, 2 Components, with UV Filter

- High-gloss, two-component polyurethane varnish with a UV filter and excellent outdoor durability
- Suitable for bare, dimensionally stable wood such as marine plywood, and for use over intact polyurethane varnish systems
- Can be used as a build-up coat beneath a one-component varnish, or as a protective or intermediate coat over epoxy resin
- Suitable for interior and exterior use in fresh and salt water environments
- Apply by brush, roller or spray using the appropriate thinner
- Recoatable after 24 hours at 18 °C (65 °F)

How to use:
- Mix 2 parts base (A) with 1 part reactor (B) by weight
- Stir thoroughly and allow 10–15 minutes before use

Pot life after mixing: 3–4 hours at 20 °C (68 °F)
Application temperature: 15–27 °C (60–80 °F)
Coverage: Approximately 9 m² (100 sq ft) per 750 g

Code	98782
Package	750gr



EPIFANES Rapidclear

- Semi-gloss wood finish based on modified alkyd/urethane resins with UV filters
- Suitable for interior and exterior wood above the waterline, on boats and in the home
- Bonds well to teak and other oily woods, helping to prevent discolouration and enhance the natural grain
- Can be used to renew weathered areas, as a base for varnish or as a complete semi-gloss finish
- Flexible finish with good durability and UV protection
- Easy to touch-up and maintain

How to use:
- Apply 4-5 coats by brush, foam brush, roller or spray
- Sanding between coats is not required
- If applying varnish over Rapidclear, sand with 220-grit dry abrasive paper first

Thinner: Do not thin for brush application. For spray application, use the appropriate thinner.
Recoatable: After 5–6 hours at 18 °C (65 °F).
Coverage: 750 mL covers approximately 10 m² (108 sq ft).

Code	98787
Package	750ml



EPIFANES Woodfinish Gloss, High Gloss, with UV Filter

- Clear, high-gloss, varnish-like finish with excellent adhesion to new teak and other oily woods
- Suitable for teak wood and iroko, and as an alternative for maintaining wood oil systems
- Suitable for interior and exterior wood above the waterline in fresh and salt water environments
- Not suitable for bankirai

How to use:
- Apply by brush or spray using the appropriate thinner
- On non-oily wood, apply at least 8–10 coats
- Recoat after 24 hours at 18 °C (65 °F)
- No sanding required if recoated within 72 hours

Coverage: Approximately 12 m² per litre (130 sq ft per litre).

Code	98780
Package	1L



EPIFANES Woodfinish, Matte

- Clear satin finish for interior use over Epifanes Woodfinish Gloss
- Produces a satin sheen

How to use:
- Apply by brush or spray using the appropriate thinner
- Recoat after 12 hours at 18 °C (65 °F)

Coverage: Approximately 12 m² (130 sq ft) per litre

Code	98781
Package	1L



Varnish



EPIFANES Clear Varnish, High Gloss

- Clear, high-gloss, traditional one-component varnish based on tung oil, phenolic resin and alkyd resin
- Excellent outdoor durability, with a UV filter that helps protect wood from discolouration
- Suitable for bare wood indoors and outdoors above the waterline

How to use:
- Apply by brush or spray using the appropriate thinner
- Recoat after 24 hours at 18 °C (65 °F)

Coverage: Approximately 14 m² (150 sq ft) per litre

Code	98772	98773	98774	98775
Package	250ml	500ml	1L	5L



EPIFANES Rubbed Effect Varnish, Polyurethane Resin

- Quick-drying, clear, one-component satin finish for interior wood
- Based on polyurethane and alkyd resins
- Resistant to alcohol and other household chemicals
- Apply as a finish coat over several build-up coats of EPIFANES Clear Gloss Varnish

How to use:
- Apply by brush or spray using the appropriate thinner

Recoatable: After 12 hours at 18 °C (65 °F)
Coverage: Approximately 13 m² (140 sq ft) per litre

Code	98776	98777
Package	500ml	1L

Teak Care



EPIFANES Teak Oil Sealer

- Impregnating oil based on linseed oil and alkyd resin
- Helps protect teak from discolouration caused by weather and pollutants
- Ideal for maintaining teak decks

How to use:
- Apply with a wide brush or lint-free cloth
- Avoid film build-up
- Do not thin

Recoatable: Wet-on-wet
Coverage: Approximately 7 m² (75 sq ft) per litre

Code	98786
Package	1L



TEAK WONDER Teak Dressing Sealer (Silicone Sealer)

- Silicone-based teak dressing that helps maintain the wood's golden appearance
- Seals the wood's pores to reduce the penetration of dust, dirt and liquids such as diesel, oil, fish blood and paint
- Helps protect the wood's natural oils from UV exposure and discolouration
- Makes subsequent cleaning easier
- Low-odour finish that dries quickly without becoming shiny, sticky or slippery
- Does not form a surface build-up

Code	98863	98864
Package	1L	4L



98865



98866



98867

TEAK WONDER Teak Cleaner & Brightener

- Two-step treatment that removes grey discolouration and restores teak's golden colour
- Works in minutes without sanding or removing wood from the deck
- Non-caustic formulas that do not damage rubber, paint or stainless steel fittings

Code	Description
98865	Combo Pack Cleaner & Brightener, 2x1L
98866	Teak Cleaner, 4L
98867	Teak Brightener, 4L

General Use Tapes

Mounting Tape, White



- Double-sided adhesive tape for mounting pictures and decorations on your boat
- Suitable for most dry, smooth surfaces
- Lets you decorate without using nails

Code	Dimensions
11850	2mm x18mm x 1.6m

Instructions for use

Use 10cm (4") of tape for every 227gr of the item to be mounted. The tape is suitable for objects with maximum weight up to 900gr.

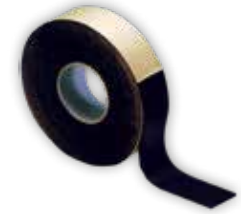
1. Cut the tape at the necessary length. Do not remove the protective liner.
2. Press the tape on the back of the object to be mounted. Press firmly on the liner for a better outcome.
3. Remove the liner and press firmly the object on the wall.







Note: If you wish to remove the mounted object, insert a knife behind the mounted object and cut the tape between the two surfaces. Don't pull the object, in order to avoid damaging the surface or the object.



Vinyl Foam Thermal & Sound Insulating Tape, Black

- Provides thermal and sound insulation
- Helps protect pipes from freezing
- Reduces noise on board, including squeaking between the hull and floorboards
- Available in different sizes



Code	Dimensions
11854	50mm x 5m
11855	25mm x 5m



Marine Neoprene Tape Hatchseal, Black

- Self-adhesive neoprene tape for thermal and sound insulation
- Helps seal gaps against dust and insects
- Reduces heat loss in winter and helps keep cool air inside in summer
- Easy to fit around doors, lazarettes and other openings
- Available in two sizes

Code	Dimensions
11551	3m x 19mm x 3mm
11552	3m x 19mm x 6mm

Teak Drain Plugs

Wood Drain Plug

Code	71965



	Number of pieces	Max Ø (mm)	Small Ø (mm)	Length (mm)
A	2	51	38	110
B	1	38	33	110
C	1	30	19	110
D	2	22	13	62

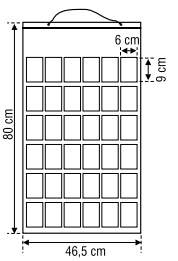
Boat Lettering & Signs



Letter Case

- Durable vinyl display case for boat lettering
- 36 clear front panels for easy viewing and selection
- Clear 10 × 45 cm pocket for a retailer's logo
- Available in grey
- Letters sold separately

Code	10451



Numbers & Letters, Black, 7cm

Code	97717	97718	97719	97720	97721	97722	97723	97724	97725	97726	97727	97728	97729	97730	97731	97732	97733	97734	97735	97736	97737
Letter	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U

Code	97738	97739	97740	97741	97742	97743	97744	97745	97746	97747	97748	97749	97750	97751	97752	97753	97754	97755	97756	97757
Letter/ Number	V/Λ	W	X	Y	Z	Γ	Δ	Θ	Ξ	Π	Σ	Φ	Ψ	Ω	0	1	2	3	4	5

Code	97758	97759	97760	97761
Letter/ Number	6	7	8	9

Code	97762	97763
Description	Kit of greek - english letters (5) & numbers (5), black	Kit of english letters (5) & numbers (5), black

Boat Lettering & Signs

Silicone Stickers Ø80mm



No Paper in the Toilet

Code | 95758



No Shoes

Code | 95759



No Bras

Code | 95760



No Swimsuits

Code | 95761

PVC Stickers Ø135mm



No Shoes

Code | 10150



No Smoking

Code | 10160



No Swimsuits

Code | 10170



No Harassing the Captain

Code | 10180



No Bras

Code | 10190

Tool Kits

Marine Tool Kit Professional

- 45-piece professional marine tool kit for common boat repairs
- Includes screwdrivers, pliers, spanners and other essential tools
- Suitable for work on deck, engines and electrical equipment
- Durable chrome vanadium tools designed to resist corrosion



The Professional Marine Tool Kit includes:

Tool		Pieces
Hex key: 2.5-3-4-5-6-8-10mm, CRV		7
Torx key: T9-T10-T15-T20-T25-T27-T30-T40, CRV		8
Screwdriver: SL5*75, SL6*100, PH1*75, PH2*100, CRV		4
Double open wrench: 6-7, 8-9, 10-11, 12-13,14-15, 16-17, 18-19, 22-24, CRV		8
300g Machinist hammer		1
8" Combination plier, CRV		1

Tool		Pieces
6" Long nose plier, CRV		1
8" Diagonal plier, CRV		1
8" Lock plier, CRV		1
10" Adjustable wrench, CRV		1
1/2" Socket set in plastic holder: 1/2" Socket, 10-11-12-13-14-15-17-19-22-24mm; 1/2" Ratchet handle; 1/2" Extension bar 5", CRV		12



Code	**11474**
Description	Basic
Tools	45 pcs

Multi-Tools & Cutters

Bolt Cutter, 90cm

Code | 72199

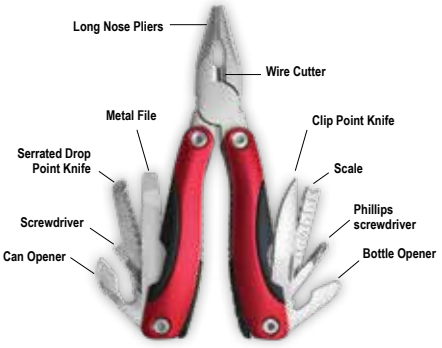


Multi-Tools & Cutters



Marine Multi-Function Tool, Red

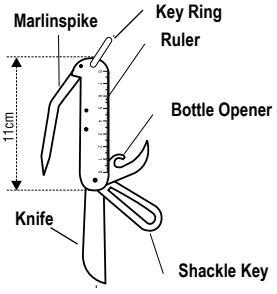
Code | 10200



Pocket Knives

SkipperMate Knife, Inox, L:11cm

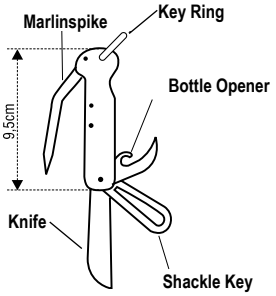




Code | 11476

SkipperMate Knife, Inox, L:9,5cm





Code | 11477

Polyurethane



Sika Polyurethane, 1 Component, 300ml, for Wooden Surfaces, Sikaflex 290Dc, Black

Code | 63224



Sika Polyurethane, 1 Component, 300ml, for General Use, Sikaflex 291, Black

Code	63227	63228
Colour	Black	White



Polyurethane, 1 Component, 70ml for General Use, Sikaflex 591

Code	76237	76238
Colour	White	Black

Glues & Repair Kits

ARIMAR

Code | 74705



Repair Kit for Inflatable Boats

It includes:
- PVC fabric, 2pcs: 150x200mm grey & 150x200mm white
- Neoprene fabric, 1pc: 150x200mm black
- Glue tube 20gr
- Key for valves

LALIZAS

Emergency Repair Kit for Liferafts

Code | 71859



Package includes:
LALIZAS Emergency Glue for PVC & Rubber - 50 ml
Fabric (polyester 10 x 30 cm) - 2 pieces
Brush
Wooden spreader

Glues & Repair Kits

HERCULES Repair kit

Repair Kit for Neoprene/Rubber Fabrics



Package Includes:
- Cleaner - 30 ml
- Hardener/Crosslinker - 15 ml
- Primer G.O. - 30 ml
- Glue (PO 40) - 100 ml
- Fabric (neoprene polyester 10 x 30 cm)
- Brush

Application for:
- Liferafts
- Tender boats
- Fenders
- Other neoprene & rubber products

Code | **72437**

Repair Kit for TPU/PVC/EVA Fabrics



Package Includes:
- Cleaner - 30 ml
- Hardener/Crosslinker - 15 ml
- Glue (PO 40) - 100 ml
- Fabric (nylon TPU 10 x 30 cm & PVC 10 x 30cm)
- Brush

Application for:
- Liferafts
- Tender boats
- Inflatable fenders
- Other TPU, PVC & EVA products

Code | **72436**

Polishing & Waxing

Available only in certain countries



IOSSO Gel Coat Restorer Quick Gloss K1

- Removes water spots, rust stains and stubborn dirt from hard plastic, polyester and gelcoat surfaces
- Restores shine and smoothness
- Suitable for painted surfaces and transparent plastics, including plexiglass and PVC
- Apply by hand or with a buffing wheel

Code	71116
Package	500 ml



IOSSO Fibreglass & Metal Polishing Cream

- Removes oxidation, tarnish and surface rust while leaving a shiny protective finish
- Restores colour to dull fibreglass surfaces
- Suitable for metals, gelcoat, hard plastics, plexiglass and painted surfaces
- Can be used on chrome, aluminium, magnesium, stainless steel, bronze and copper
- Protection lasts for months, with no additional wax required

Code	71115
Package	250 ml



IOSSO Clear Plastic Restorer Glitter

- Cleans plexiglass, fibreglass, hard plastic and polyester surfaces
- Helps remove fine scratches
- Also suitable for glass and other transparent surfaces
- Apply with a buffing wheel only

Code	71117
Package	250 ml



IOSSO Multi Use Polishing Cream, 50 ml

- Professional, non-abrasive polish that cleans, protects and restores shine
- Revives the colour of discoloured fibreglass surfaces
- Removes oxidation, tar and surface rust
- Suitable for gelcoat, plexiglass, epoxy-painted surfaces, stainless steel, aluminium, copper, brass, chrome-plated surfaces and magnesium alloys
- No further polishing required
- For professional use only

Code | **71728**

Cleaning Products



IOSSO Bilge Cleaner Custom

- Concentrated, biodegradable cleaner for bilges, engine rooms, garages and similar areas
- Dissolves oil, grease, petrol and other residues
- Use undiluted or slightly diluted with water

Available only in certain countries

Code	71121	71122
Package	1L	4L

Cleaning & Maintenance

Available only in certain countries



IOSSO Sea Weeds Remover Decap-Out

- Removes seaweed, barnacles, limescale and dirt from waterlines and hulls
- Suitable for non-metal hulls, keels and tubes
- Also suitable for bathrooms, toilets, tiles and ceramic surfaces
- Not suitable for metal surfaces

Code	71123
Package	1L



IOSSO Foamy Metal Cleaner

- All-purpose cleaner for stainless steel, copper, brass, silver and gold
- Removes surface oxidation from hard metal surfaces
- Helps keep metal surfaces bright and shiny

Code	71126
Package	750 ml



IOSSO Protective Spray Wax for Inflatable Boats Raft Wonder, 750ml

Code | 63763



IOSSO Concentrated Powerful Detergent Magic Cleaner

- Concentrated, multi-purpose cleaner for wood, plastic, polyester and sails
- Chlorine-free formula
- Can be diluted with seawater

Code	71124	71125
Package	1L	4L



IOSSO Powerful Cleaner for Inflatable Boats & General Use 123 Via

- Powerful cleaner for inflatable boatsand general marine use
- Removes petrochemical residues, sunscreen, creams, ink and bird droppings
- Restores the inflatable boat's original shine
- Apply undiluted

Code	71118
Package	750 ml

CLINAZUR

118 Descaler for Condensers and Cooling System, 1lt



Code | 42683

622 Black Water Treatment, 24 tabs



Functions:
- Eliminates unpleasant odours
- Accelerates the biodegradation of organic waste

Features:
- Highly concentrated efferves-cent enzyme tablets
- Non-toxic and non-caustic

Code | 42681

636 Grey Water Treatment, 1lt



Functions:
- Eliminates unpleasant odours
- Breaks down and liquefies oils and organic and vegetable fats

Features:
- Highly concentrated enzyme formula
- Non-toxic and non-caustic

Code | 41659

202 Oxalic Acid, 1kg



Functions:
- Cleans, degreases and bleaches the teak
- Can be used as a multi-purpose cleaner and deoxidizer

Features:
- Oxalic acid crystals

Code | 46774

917 Gelcoat Restorer, 1kg



Functions:
- Removes stains and light scratches
- Restores colour and shine
- Suitable for fibreglass, gelcoat, stainless steel and painted surfaces

Features:
- Coarse rubbing compound
- Silicone- and PTFE-free

Code | 40255

205SI Concentrated Hull & Deck Cleaner



Functions:
- Cleans, degreases and refreshes surfaces

Features:
- Suitable for painted surfaces, hulls, superstructures and ropes
- Highly concentrated formula

Code	46776	49850
Package	1 L	5 L

205W Wash & Wax Shampoo

Functions:
- Cleans and protects surfaces
- Leaves a glossy, streak-free finish
- Forms a water-repellent film

Features:
- Suitable for gelcoat, painted and varnished surfaces
- Green apple scent
- Concentrated formula

Code	40231	40232
Package	1 L	5 L



Cleaning Products

Available only in certain countries

CLINAZUR

NEW

CLIN AZUR 605 Chemical Toilet Treatment, 1L



- Accelerates waste breakdown
- Eliminates unpleasant odours
- Reduces the need for harsh chemicals
- Non-toxic and non-corrosive
- Designed for chemical toilets and black water tanks

Code	41658

319 Ribs and Fender Cleaner



Functions:
- Cleans and removes salt, dirt and black stains

Features:
- Plant-based solvent formula
- Cleans effectively without damaging PVC

Code	46777	46780	49851
Package	750ml	1L	5L

200 Teak Cleaner



Functions:
- Cleans teak and exotic woods deeply
- Removes stains and degreases

Features:
- Alkaline detergent
- Safe for fibres and joints
- 201 is applied next

Code	42684	42685
Package	1L	5L

201 Teak Brightener



Functions:
- Renovates and brightens teak (brings a radiant sandy colour)

Features:
- Acidic solution
- Use after Clinazur 200 Teak cleaner

Code	42686	42687
Package	1 L	5 L

102 Rust Streaks Remover, 1L



Functions:
- Deoxidizes and removes rust stains
- Removes yellow stain
- Does not damage the gelcoat

Features:
- Ideal for plastics, gelcoat, painted surfaces and metal surfaces

Code	46770

CLIN AZUR 918 Polish with Teflon, 500ml



Functions:
- Glossy finish
- Long-lasting protection

Code	46779

312 Leather Nutrient Cream, 500ml



Functions:
- Cleans, nourishes and protects leathers and vinyls
- Prevents drying and premature aging

Features:
- Stabilised and neutral nutrient cream
- Pleasant scent
- Works on all types of leather, even on soft ones

Code	40257

315 Waterproofing For Fabrics, 750ml



Functions:
- Protects and treats fabrics
- Acts deep into the fibres

Features:
- Long-lasting action
- Ready to use

Code	42400

890 Black Streaks Remover



Functions:
- Cleans and degreases a range of surfaces
- Leaves a pleasant sea scent

Features:
- Suitable for engines, bilges, floors, wheel rims, vehicle bodywork, plastic, painted and enamelled surfaces, and stainless steel
- Ready to use

Code	46769	41661	42398
Package	750ml	1 L	5 L

Cleaning & Maintenance

CLINAZUR

Available only in certain countries

314 Sails & Canvas Cleaner, 1L



Functions:
- Cleans heavy fabrics such as sails and awnings

Features:
- Concentrated, low-foaming formula

Code | 46778

920 Stainless Steel Polish, 150ml



Functions:
- Shines and protects chrome, stainless steel and copper
- Deoxidizes
- Erases surface scratches

Code | 42484

31 Rust Converter

Functions:
- Neutralises rust on ferrous metals
- Converts rust into a protective layer
- Suitable as a primer before painting



Code	42678	42679
Package	250 ml	1 L

NEW

OXYPHOS Gel Rust Remover, 1L



Code | 45094

320 Protective Wax for Ribs, 750ml



Code | 41662

301 Clay Stone, 400gr



Code | 41663

03 Bilge and Engine Cleaner, 1lt



Code | 46767

NEW

CLIN AZUR 802 Glass Cleaner Spray, 750ml



Features:
- Alcohol-free formula with a neutral pH of 7
- Dries quickly without leaving streaks
- Helps prevent deposits
- Forms a water-repellent protective layer
- Ready to use

How to use
- Spray onto the surface and wipe with a clean, dry, lint-free cloth

Code | 42399

900 Heavy Cut Polishing Compound



Code	45574	45579
Package	500 ml	1 L

901 Medium Cutting & Polishing Compound



Code	45575	45580
Package	500 ml	1 L

902 Extra Fine Polish (Anti-hologram)



Code	45576	45581
Package	500 ml	1 L

903 Ultra Fine Polishing Compound, with Wax



Code	45577	45582
Package	500 ml	1 L

Cleaning Products

CLINAZUR

Rigid Foam Pad (for 900)



Code | 45583

Medium-Rigid Foam Pad (for 901)



Code | 45584

Medium-Soft Foam Pad (for 902)



Code | 45585

Soft Foam Pad (for 903)



Code | 45588

Boat Brushes & Handles

Nuova Rade



Code | 50906

Boat Cleaning Set

- Includes a wash brush (50904), scrub brush (50905), nylon hook and telescopic handle
- Wash and scrub brushes for gentle and heavy-duty cleaning
- Polypropylene brush bodies and PVC bristles resist salt and sun exposure
- Lightweight nylon hook with a wide angle for easier hooking
- Threaded attachments to fit the handle
- Anodised aluminium handle extends from 104 to 178 cm

Boat Wash Brush Flow-Thru, Medium Bristle, Yellow

- Medium-density bristles retain water and produce foam for cleaning surfaces without stubborn dirt
- Threaded fitting accepts standard and telescopic handles (57340-57342)
- Flow-through design provides a continuous water supply when used with handle 57344
- 20.3 cm polypropylene body with 6.5 cm PVC bristles for resistance to sun and salt water
- White silicone bumper helps protect surfaces during cleaning



Code | 50904



Flow-thru system



Code | 57345



Flow-thru system

Boat Wash Brush Flow-Thru, Bi-Level, Medium Bristle, Yellow

- Two-position brush head for cleaning decks, freeboards and other boat surfaces
- Medium-density bristles retain water and produce foam for cleaning surfaces without stubborn dirt
- Threaded fitting accepts standard and telescopic handles (57340-57342)
- Flow-through design supplies water to the cleaning area when used with handle 57344
- 25.4 cm polypropylene body with 6.5 cm PVC bristles for resistance to sun and salt water
- White silicone bumper helps protect surfaces during cleaning

Boat Scrub Brush Flow-Thru, Hard Bristle, White

- Stiff bristles for scrubbing stubborn dirt
- Threaded fitting accepts standard and telescopic handles (57340-57342)
- Flow-through design supplies water to the cleaning area when used with handle 57344
- 20.3 cm polypropylene body with 5 cm PVC bristles for resistance to marine conditions
- White silicone bumper helps protect surfaces during cleaning



Code | 50905



Flow-thru system

Nuova Rade

Boat Brush Flow-Thru, four-sided, yellow

- Four-sided brush for cleaning boat surfaces
- Construction resists sun, salt water and detergents
- Flow-thru design allows water to pass through the brush

Code	70689

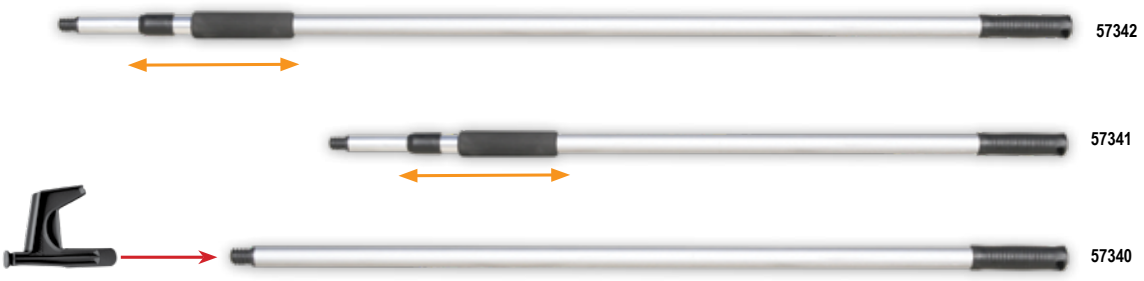


Flow-Thru system



Boat Hooks

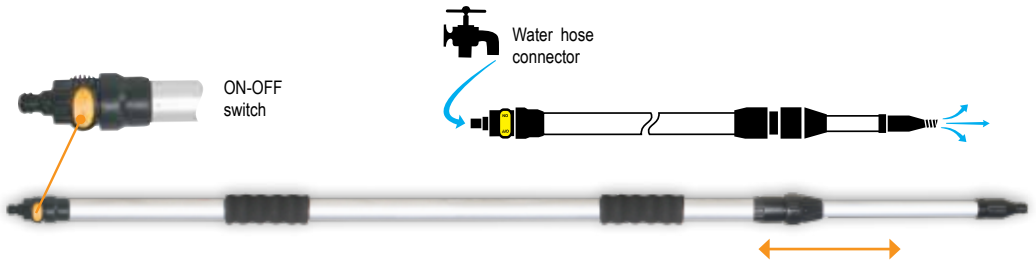
- Lightweight, reinforced nylon hook head with a wide opening for easier retrieval of objects
- Compatible with the standard pole (57340) and telescopic poles (57341–57342), sold separately
- Compatible poles are made of anodised aluminium for durability





57343

Code	Description	Diameter (cm)	Length (cm)	
			Min	Max
57340	Anodised Aluminium Tube for hook/broom	2,5	130	
57341	Anodised Aluminium Telescopic Tube for hook/broom	2,2 - 2,5	110	175
57342		2,2 - 2,5	170	305
57343	Hook with Thread - Black	2,2	-	



Telescopic Handle Flow-Thru for Boat Brush

- Made of anodised aluminium

Code	57344
Length (cm)	127 - 220
Diameter (cm)	2,5 - 3,2

Buckets



Marine Bucket, Black

Code	72059	90598
Capacity (L)	7,5	10
Material	Rubber	Plastic

Fabric Bucket



Code	99203
Capacity (L)	8
Diameter (cm)	24
Height (cm)	22

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