COLLECTION

2 0 1 2

AQUA LUNG°











SLINGSHOT

Offers power, versatility and comfort. The gear shift allows to adjust the power return of the blade to suit any kind of diving or diver.

ESBS



Ergonomic Strap & Buckles System Quick release buckles Easy adjustment



"Heavy Duty Rings" facilitate the strap placement and adjustment, even wearing gloves.

A fin with a great performance, always



SIZES SMALL REGULAR X LARGE

Designed by Mirko Bosio



CHARACTERISTICS

- _ Type: adjustable
- _ Buckles: ESBS



THREE SPEED GEAR

The gear shift allows the diver to choose the best speed-to effort ratio to fit the specific conditions of every dive.

The most compact, comfortable and powerful fin ever made. Designed to fly

Extremely light, ideal for all kind of scuba diving. To realize it were used the most advanced polymers.



ANTI-SLIP RUBBER PLAQUES

Guarantee excellent adhesion



The gear shift is adjustable on two positions and it allows the diver to choose the best speed effort to fit the specific conditions every dive.

SIZES	SMALL	REGULAR	X LARGE
Length cm.	53	53	53
Weight kg.	1,52	1,49	1,71





CHARACTERISTICS

- _ Type: adjustable
- _ Buckles: rotating
- NEW SELF ADJUSTING COMFO STRAP: made of special elastomer,

to guarantee the best comfort possible.

- ULTRA SOFT FOOT POCKET
- POWER BAND TECHNOLOGY

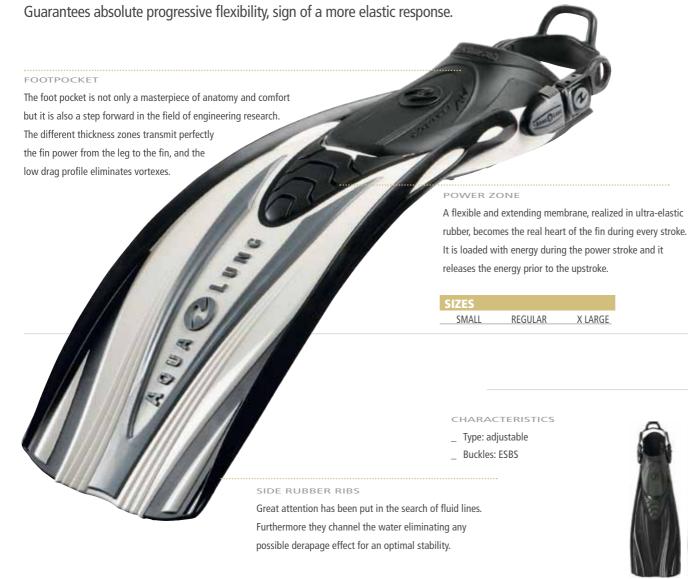


Length 53 cm (all sizes)

New

State of the art for a top level fin: comfortable, powerful and versatile!

Blade realized with the most advanced polymers and high quality elastomers.





Anti-slip rubber pads Guarantee excellent adhesion



Quick release buckles.



"Heavy Duty Rings" facilitate the strap placement and adjustment, even wearing gloves.





Powerful, solid and durable fin recommended for Diving Centers too



Hi-grip elastomeric

SIZES
SMALL REGULAR X LARGE





- _ Type: adjustable
- _ Buckles: Quick Release



DEEP COLOUR TECHNOLOGY: Hot lime and orange colors, made with this technology, guarantees high visibility underwater









CHARACTERISTICS

- Type: adjustable
- Buckles: ESBS

Blades Flex is developed around the layering technology, which combines rubber and a plastic support. Spring effect and flow channelling enginee ring have been optimized to get the hi ghest performance in any kind of dive. Blades Flex are totally rubber edged for better protection against impact.



CHARACTERISTICS

- _ Type: adjustable
- _ Buckles: Quick Release

Caravelle ADJ fins are made of flexible thermoplastic material and rubber. The blade has an effective thrust structure that allows high performance with a minimum effort. The foot pocket is soft and comfortable.

Express opens a new way of full-pocket fins





Large non-skid rubber patches



The strong rubber side ribs increase performances and lengthen the life of the fin

DAL 36/37 AL 46/47

Designed by Mirko Bosio



with energy on the power stroke, the special full-foot tip zone will in extra flexible material release the energy prior to the _ The elastic rubberized zone upstroke to provide an added boost in the full-foot tip allows the of power.

_ Type: foot pocket



blade to bend obtaining the optimum flexibility

_ POWER ZONE: Once loaded

SIZES

DAL 36/37 AL 46/47

CHARACTERISTICS

- _ Type: foot pocket
- _ The anatomically shaped foot pocket enhances comfort and performance
- _ The blade varies in thickness
- _ The side ribs transmits the stroke effort from foot to blade without bending
- _ The side ribs transmit the stroke effort from foot to blade without bending.

DEEP COLOUR TECHNOLOGY: hot lime

New



CHARACTERISTICS

- _ Type: foot pocket
- _ The blade of the fin extends all the way back under the heel, forming an integral unit with the foot pocket, and offers an easy and performing kick

_ The blade is completely rubber edged to provide maximum active and passive protection







DEEP COLOUR TECHNOLOGY: hot lime





patented structure that minimizes the distance between the lens and the ocular orbit. The result is an extremely compact internal volume never achieved before and an excellent field of vision. Now also available in clear silicone skirt.

The best choice for scuba and free divers





Cardanic Joint Buckles









- _ Skirt: Silicone LSR, clear or black
- _ Glass: 3 mm, tempered
- _ Strap: Silicone with enlarged headpiece
- Frame: Bi-colour
- **Buckles: Cardanic Joint Buckles**
- _ Weight: 148 g

_ CARDANIC JOINT BUCKLES: The patented Cardanic Joint Buckles rotate both up and-down and in-and-out. They provide maximum adaptability and comfort to any head shape. The opposite push buttons activation makes the buckle easy to use, even when wearing gloves.



MASK BOX

- _ High product visibility
- Easy to open and close
- Durable
- Masks: Micromask, Infinity, Look 2, Look 2 Midi, Teknika, Favola and Ventura+

A perfect vision without borders

The shape of its lenses and their inclination provide a wide field of vision upwards and downwards. Side lenses are made of an optical quality polymer, which increases brightness and lateral vision



The shape of the lenses provides superior brightness and wide peripheral field of vision



Cardanic Joint Buckles



CHARACTERISTICS

- Skirt: Silicone LSR, clear or black
- Glass: 3 mm, tempered
- Strap: Silicone with enlarged headpiece
- Frame: 3 colours, overmoulded
- Buckles: Cardanic Joint Buckles



_ NEW MASK BOX





Two masks which offer great comfort and the option to use optical lenses

Silicone strap with wide headpiece. The close-to-the-cheekbones frame design guarantees an excellent view in all directions. Low inner volume.



CHARACTERISTICS

- Skirt: Silicone LSR, clear or black
- _ Weight: 185 g (LOOK 2) 180 g (LOOK 2 MIDI)

NEW MASK BOX

_ Buckles: Cardanic Joint Buckles



QUICK-RELEASE SYSTEM



RAPID AND EASY SUBSTITUTION OF THE LENSES

Symmetrical negative lenses from -1,00 up to -10,00 (increments of 0,5 diopter)
Positive lenses (left and right) from+1,50 up to +3,00 (increments of 0,5 diopter)

"Heavy Duty" Mask

Its shape and the outer frame, realized by using a shock absorbent technopolymer, enhance the mask stoutness. Assembly is made by AISI 304 stainless steel bolts and nuts, the best choice for technical divers.



CHARACTERISTICS

- Skirt: Silicone LSR, clear or black
- Glass: Float quality, 3 mm, tempered according to ANSI/DEMA norms
- Strap: Silicone with enlarged headpiece
- _ Frame: anti-shock material

- Buckles: Cardanic Joint Buckles
- Screws: INOX AISI 304
- _ Weight: 205 g

NEW MASK BOX

TEKNIKA "Full View" with transparent frame









180° field of vision

Ultralight mask. Extremely compact internal volume.



- _ Skirt: hypoallergenic silicone
- Glass: curved with anti fog treatment. Plexisol
- _ Strap: silicone

- _ Frame: ultralight
- _ Buckles: quick adjustment
- _ Weight: 98 g

Favola mask guarantees an incredible field of vision that, along with its compact internal volume, makes it suitable for all types of diving.

The lens inclination provides a wide field of vision upwards and downwards. The exclusive silicone skirt fits well with any type of face.







CHARACTERISTICS

- Skirt: Silicone LSR, clear or black
- Strap: Silicone with enlarged headpiece
- Frame: anti-shock material

- **Buckles: Cardanic Joint Buckles**
- Weight: 205 g

NEW MASK BOX



One of the best selling masks in the world

Only the best Liquid Silicone Rubber (LSR) is used to make the skirt of the mask, providing maximum transparency and the best UV-ray resistance. Buckles rotate up to 360 degrees and allow immediate adjustment of the strap even while diving. Look can be easily transformed into an optical mask. This operation is tool-free.





STRAP IN NEOPRENE





CHARACTERISTICS

- Skirt: Silicone LSR, clear or black
- Glass: Float quality, 4 mm, tempered according to ANSI/DEMA norms
- _ Strap: Silicone

- Buckles: Quick adjusting, rotating 360°
- _ Weight: 209 g



Accessory that improves comfort. It fits directly on the mask strap.



A new single-lens mask with the widest field of vision ever

A Technisub timeless classic, aesthetically revisited and enriched with new cardanic joint buckles.



CHARACTERISTICS

- _ Skirt: Silicone LSR, clear or black
- Glass: Float quality, 4 mm, tempered according to ANSI/DEMA norms
- _ Strap: Silicone with enlarged headpiece
- _ Buckles: Cardanic Joint Buckles
- _ Weight: 210 g

NEW MASK BOX



Ventura is equipped with a 5 mm thick tempered glass which ensures stoutness and durability.

Its silicone skirt fits most types of faces





CHARACTERISTICS

- _ Skirt: Silicone LSR, clear or black
- Glass: Float quality, 5 mm, tempered according to ANSI/DEMA norms
- _ Strap: Silicone
- Buckles: Quick adjusting







RECOMMENDED FOR SLIM FACES.

Ideal for scuba diving and snorkeling





SET LOOK 2 + PURGE VALVE SNORKEL







SET LOOK 2 MIDI + PURGE VALVE SNORKEL































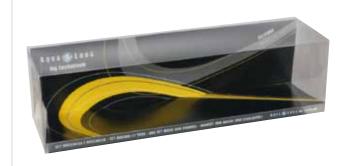
LOOK BLACK + MACH DRY











VENTURA MIDI CLEAR + MIX JR

MEDIT + MACH DRY

PACKAGING





Zephyr is available in different colours with black or clear tube

The ideal snorkel for all diving activities. Designed to get maximum drainage with minimal effort



SPLASHGUARD



EPV (Elliptical Purge Valve)



Anatomic silicone mouthpiece









- _ SPLASH GUARD: prevents water to getting into the tube accidentally
- _ EASY AND QUICK FIX CLIP: to fix the mask to the tube
- FLEXIBLE AND CORRUGATE TUBE ZONE
- HOSE JOINT ROTATION DRY SYSTEM: the rotating mouthpiece is oversized to collect any residual water, turning loose the breathing. Water tight is guaranteed by an O-ring
- _ EVP (Elliptical Purge Valve): the elliptical exhaust valve offers a minimum resistance to the opening, allowing the rapid drainage of residual water
- _ ANATOMIC SILICONE MOUTHPIECE: available in Regular and Midi versions



BURAN has two valves to discharge water. Valves are protected by a rigid grid



Buran is equipped with anti-splash vent system. It rotates and can be swivelled, preventing water from getting into it accidentally. To make it more visible, the anti-splash is in red colour, conforming to EN 1972 norm



The Heliox's two versions. The P/V version is distinguished by the silver grid.



The snorkel retainer, with its innovative and exclusive lever system, makes fitting on the mask simple and immediate

CHARACTERISTICS

- Type: Traditional
- Tube: Anatomic
- Mouthpiece: Orthodontic (clear or black) or midi (clear)
- Materials: Thermoplastic and silicone
- _ Valve system: single







_ Tube: Anatomic

_ Mouthpiece: Orthodontic, clear or black

_ Materials: Thermoplastic and silicone

_ Valve system: Double





CHARACTERISTICS

- _ Type: Traditional
- _ Tube: Anatomic
- _ Mouthpiece: Orthodontic, clear or black
- _ Materials: Thermoplastic and silicone
- _ Valve system: Double



CHARACTERISTICS

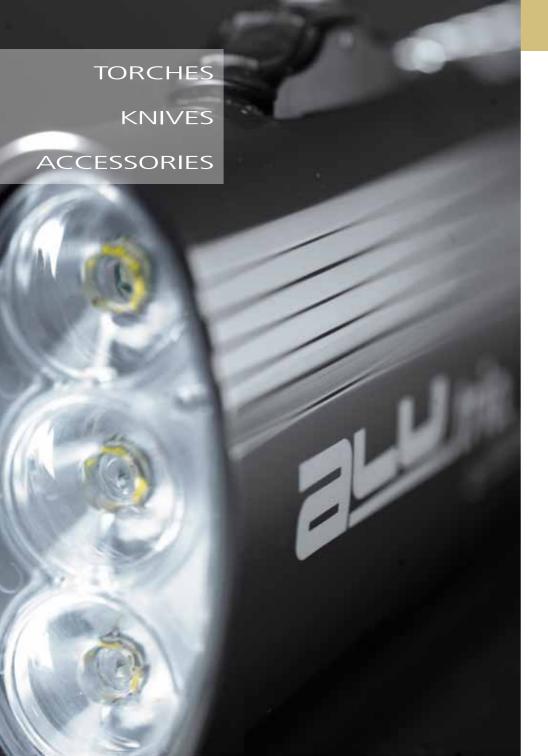
- _ Type: Traditional
- _ Tube: Anatomic
- _ Mouthpiece: Anatomic, clear or black
- _ Materials: Thermoplastic and silicone



- _ Type: Traditional
- _ Tube: Straight
- _ Mouthpiece: Anatomic, clear
- _ Materials: Thermoplastic



- _ Type: Traditional
- _ Tube: Straight
- _ Mouthpiece: Anatomic, black
- _ Materials: Thermoplastic





Light source: 3 LED Cree XL-M 260 lumen each



Battery compartment

Designed in compliance with international quality standards, this torch offers high performance combined with a unique and innovative Italian design. The quality of light is only achievable with last generation leds most powerful in the market. The Aqua Lung custom made optics allow us to obtain a light beam perfectly calibrated and homogeneous, with no marks. The anodized aluminium body is made from extruded bar; it offers a good surface resistance to abrasion. An important safety margin is the maximum operational depth, 300m.

3 led (260 lumen each) on-line underwater torch

Dimensions: 185x78x36 mm. Strength and solidity.



- _ Light source: 3 LED Cree XL-M 260 lumen each
- _ Ergonomic handle
- _ Magnetical switch self-locking slider one hand operated
- _ Powered by: 4+4 (optional) "AA" cells
- _ Battery compartment

- _ It fits comfortably in BC pocket
- _ Weight in water (with 8 "AA" cells): 166g
- _ Weight in air (with 8 "AA" cells): 516g
- _ Maximum operational depth: 300 m



Single led 260 lumen underwater torch

Dimensions: 230x41mm. Strength and solidity.



Light source: 1 LED Cree XL-M 260 lumen



Clip-on holder







- _ Light source: 1 LED Cree XL-M 260 lumen
- _ Clip-on holder
- _ Powered by: 3 "C" cells
- _ Mechanical switch one hand operated
- _ Safety Catch
- _ Weight in water (with 3 "C" cells): 316g
- _ Weight in air (with 3 "C" cells): 506g
- _ Maximum operational depth: 300 m



1600 lumen, 50 minutes, 2 power settings

Pre-formed NiMH battery pack, high power batteries allow partial or total quick recharging





Rechargeable without removing the battery pack



- On/Off and power selection button
- **Emergency flashing button**
- Warning LED
- Pressure relief valve
- Split ring in stainless steel





- Body material: Anodized alluminium
- Batteries: NiMH battery pack
- Power: Exceeding 50 W
- Duration (including reserve): Approx 50 minutes at maximum power
- _ Recharging time: 6+3 hours
- Diameter: 84 mm
- _ Dimensions: 220 x 88 mm

- _ Tempered mineral glass: 6 mm
- _ Weight in air / water: 1700 g / 700 g
- _ Operational depth: 120 m
- _ Flashing function
- Electronic switch
- Adjustable focus, longitudinally and transversally
- _ Two power settings selection, with just

- one switch
- _ Flashing function button for emergency
- _ One-way pressure relief valve to prevent damage caused by excessive build up of gas
- _ Double O-ring system on each possible leak path
- _ Retractable handle that also acts as

- a device to prevent the torch being switched on accidentally
- Multi-mirror parabolic reflector.
- Diameter 72 mm

600 lumen, 60 minutes, 2 power settings

The 20 Watt bulb provides quality light comparable to a classic 35 Watt







- Body material: Anodized alluminium
- Batteries: NiMH battery pack
- Power: Exceeding 20 W
- _ Duration (including reserve): Approx 60 minutes at maximum power
- _ Recharging time: 6+3 hours
- Diameter: 69,5 mm
- Dimensions: 180 x 69,5 mm
- Tempered mineral glass: 6 mm

- _ Weight in air / water: 910 g / 240 g
- Operational depth: 120 m
- Flashing function
- Electronic switch
- _ Adjustable focus, longitudinally and transversally
- _ Double O-ring system on each possible leak path
- _ Multi-mirror parabolic reflector,

- _ Diameter 60 mm
- _ Retractable stainless steel handle

3600 lumen, 33 minutes or 1600 lumen, 70 minutes

Excellent handling and use thanks to the rear handgrip







(1-2) The VEGA 100 handle system has the advantage of allowing it to be held in any position and reduces wrist effort. The centre of buoyancy has been placed 40/50 mm from the weight center. The lamp can be handled with little effort.





CHARACTERISTICS

- Body material: Thermoplastic
- Batteries: NiCd battery pack
- Power: 100 W and 50 W
- Duration: 33 min. (100 W) 70 min. (50 W)
- Recharging time: 14 hours
- Diameter: 110 mm
- Length: 295 mm
- Tempered mineral glass: 6 mm
- _ Weight in air/water: 2539 g / 511 g

- _ Multi-mirror reflector diameter: 92 mm
- _ Operational depth: 120 m
- _ Electronic charger
- Mechanical switch
- Safety lock with sliding cover
- Metallic reflector
- Provided with 100 W and 50 W bulbs, easy to replace
- _ With the 50 Watt bulb the duration of

the torch increases up to 70 minutes

- Power is supplied by a pre-adapted nickel-cadmium battery pack without memory effect
- 3 different systems avoid gas built-up
- Charger supplied

Rechargeable version: 500 lumen, 90 minutes or 360 minutes with an X-Lite Bulb - Battery powered: 121 lumen, 16 hours



External charging without having to remove the batteries.



Switch has been constructed to be thumb operated. Three positions: On/Off and Signal Flashing. The sliding cover allows the switch to be locked in either "Off" or "On" position







VEGA 2 CHARACTERISTICS

- _ Body material: Thermoplastic
- Batteries: 5 D size elements
- Power: X-Lite
- Duration: 16 hours
- Diameter: 110 mm
- _ Length: 215 mm
- _ Front glass: Thermoplastic
- _ Weight in air/water: 1398 g / 125 g
- _ Multi-mirror reflector diameter: 92 mm

- _ Operational depth: 120 m
- Mechanical switch
- _ Safety lock with sliding cover
- Metallic reflector

VEGA 2 RECHARGEABLE CHARACTERISTICS

- Body material: Thermoplastic
- Batteries: NiCd 5 D size elements
- Power: 20 W & X-Lite
- Duration: 90 min. (20 W) 360 min. (X-Lite)
- Recharging time: 14 hours
- Diameter: 110 mm
- Length: 215 mm
- Front glass: Thermoplastic

- _ Weight in air/water: 1431 g / 158 g
- _ Multi-mirror reflector diameter: 92 mm
- Operational depth: 120 m
- Electronic charger
- Mechanical switch
- _ Safety lock with sliding cover
- _ Metallic reflector

890 lumen, 60 minutes

This lamp has an electronic circuit that allows to check the battery level both while charging and diving. The light intensity is constant for 90% of the autonomy. The Soft-Start progressive switch-on protects the lamp against ignition peaks. Bulbs of the following wattages can be used: 20 Watt, X-Lite. The battery pack can be manually removed in a few seconds -the perfect solution to new airline regulations requiring batteries to be carried separately from the torch.







- Body material: Partially rubberized thermoplastic
- Batteries: NiMH battery pack
- Power: 35 W
- Duration: Approx. 60 minutes
- Recharging time: 6 + 3 hours
- Diameter: 116 mm
- _ Length: 225 mm
- _ Over-pressure valve

- _ Tempered mineral glass: 6 mm
 - Multi-mirror reflector diameter: 92 mm
- Operational depth: 120 m
- Electronic charger
- Electro-magnetic switch
- Safety lock with sliding cover
- _ Metallic reflector

130 lumen, 14 hours

Extremely compact. To switch on and off, gently squeeze the trigger with the index finger





- Body material: Thermoplastic
- Batteries: 4 D size elements
- Power: 5,9 W
- Duration: 14 h
- Diameter: 97 mm
- Dimension: 200 x 145 mm
- _ Front glass: Thermoplastic
- _ Weight in air/water: 1013 g / 25 g

- _ Multi-mirror reflector diameter: 97 mm
- Operational depth: 120 m
- _ Mechanical switch
- _ Safety lock
- _ Metallic reflector

More than 6000°K, 8 hours

LUMEN LED uses 4 latest generation LEDs, which offer low energy consumption with high lighting efficiency. LEDs are super powered for a colour temperature of over 6000°K, and have a working life around 50.000 hours. Lumen LED is fitted with an electronic circuit that ensures the best power supply and protects the LEDs. Power supply is provided by 6 C size batteries providing more than 8 hours autonomy.





The metal lighting head, with its 4 LEDs and electronic circuit, is completely watertight



- Body material: Partially rubberized thermoplastic
- Batteries: 6 C size elements
- Power: Comparable to more than 50 W
- Colour temperature:
- More than 6000°K
- _ Duration: More than 8 h

- Dimensions: 60 x 235 mm
- Front glass: Thermoplastic
- Operational depth: 100 m
- Mechanical switch
- Safety lock

A considerable power, a high autonomy and compactness make of Lumen X6 and X4 the perfect lights for several diving purposes

Conceived to be housed in the BC pocket. Powerful and concentrated beam of a very white light







Colours available: black/gray, black/orange







LUMEN X4 CHARACTERISTICS

- Body material: Partially rubberized thermoplastic
- Batteries: 4 C size elements
- Power (lumen): 110
- Duration: More than 6 h
- Dimensions: 60 x 165 mm
- Front glass: Thermoplastic
- Operational depth: 120 m

- Mechanical switch
- Safety lock
- Reflector: Thermoplastic
- Multi-mirror finishing

LUMEN X6 CHARACTERISTICS

- _ Body material: Partially rubberized Thermoplastic
- Batteries: 6 C size elements
- Power (lumen): 130
- Duration: More than 6 h
- Dimensions: 60 x 220 mm
- Front glass: Thermoplastic
- Operational depth: 120 m

- Mechanical switch
- Safety lock
- Reflector: Thermoplastic
- Multi-mirror finishing

- Sliding magnetic switch, with On/Off safety lock
- Tempered glass lens
- Battery housing: Conceived to use 4 or 8 AA batteries, according to the autonomy needed



Available with and without hammer cap.



Knife cap carries a INT regulator seat O-ring.

The blades of Diablo are made of a stainless steel specifically conceived for the marine environment, offering a unique compromise between corrosion resistance and edge maintenance. Anatomic handle provides a perfect grip. Fitted with long-lasting, UV resistant, quick Release and adjusting rubber straps.







RAZOR CHARACTERISTICS

_ A very sharp blade. Razor is available with and without hammer cap.



PROFESSIONAL CHARACTERISTICS

_ Multipurpose blade suitable for different uses Blade with line cutter and different saw edges with thin and medium teeth.



TOOL CHARACTERISTICS

_ The blade has 14 and 16 mm slots to fit regulators and hose ends. Available with hammer cap only.



Mid size, lightweight and easy to handle knive range.



Small, effective and versatile knives. Total length (including handle) is of 170 mm. The non-mechanical holster is supplied with quick-release straps for leg mounting and accessories, for BC and hose mounting.



NEW



CHARACTERISTICS

- _ Blades are made of a special stainless steel.
- _ The sheath is equipped with long-lasting rubber straps fitted

with quick-release and adjustable buckles.

Colours available: black/gray, black/orange









MINI ZAK holster fits on any BC using its special pliers







SOFT ANKLE WEIGHT

CHARACTERISTICS

- _ Made of neoprene, with lead shots.
- _ Double velcro closing.
- _ Weight: 500 g

RAPID WEIGHT BELT

CHARACTERISTICS

- _ Stainless-steel buckle.
- _ 50 mm wide.

DECOMPRESSION BUOY

CHARACTERISTICS

- _ For submersed divers, 150 cm long.
- _ A weight at the bottom of buoy keeps it in a vertical position.



IDRODYN

technisub technisub

SIGNAL BUOY

CHARACTERISTICS

_ 500 and 1000 kg professional Lifting Bags.

- _ Signal Buoy Ballon: red colour, inflatable flag.
- _ Signal Buoy: yellow colour, clutch release flag.
- _ Torpedo Buoy: secures minimum drag.









WETSUIT CEMENT

CHARACTERISTICS

_ Allows quick minor repairs on neoprene

ANTI-FOG

CHARACTERISTICS

- _ Does not contain formaldehyde
- _ Reduces fogging improving the visibility underwater

SILICONE GREASE

CHARACTERISTICS

_ The application silicone grease extends the life of the O-rings and helps to reduce friction

SILICONE SPRAY

CHARACTERISTICS

_ Protects equipment from the attack of the salt



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