

BUYER'S GUIDE 26

mares

just
add
water

COMPANY PRESENTATION

MARES - OVER 75 YEARS OF DIVING EXCELLENCE

Since 1949, Mares has been a world leader in the manufacturing and global distribution of dive products. A strong athlete and WWI Austrian Royal Navy diver, Ludovico Mares founded Mares through his desire to share his extreme passion for the sea with the rest of the world. From a few spearguns, masks, and fins, Mares grew of humble beginnings into the world's leading dive equipment manufacturer. This passion still drives the spirit of Mares on the relentless quest for innovation, reliability, the best technology, and state-of-the-art performance.
Every year, Mares stays true to its Mission Statement to help every diver:

"ENJOY DIVING WITH ADVANCED PERFORMANCE THROUGH SUPERIOR TECHNOLOGY."

Based in Rapallo, Italy, Mares employees gain daily inspiration from the majestic Mediterranean Sea. The strategic location in this picturesque town on the Italian Riviera allows the Mares product development team quick access to great diving, where they fine-tune every new product to meet the needs of each and every diver. Constant investment in innovation and continuous advanced research makes Mares the leader in safe and reliable underwater equipment manufacturing.



WATERSPORT BRANDS

mares® — DIVING
AQUALUNG — DIVING, FREEDIVING, SNORKELLING
rEvo REBREATHERS — REBREATHERS
ZOGGS — SWIMMING
SSI — EDUCATION
LiveAboard.com — TRAVEL
scubago — TRAVEL

mares extended range XR — TECHNICAL DIVING
apeks — DIVING, TECHNICAL DIVING

mares pure passion — FREEDIVING & SPEARFISHING

mares aquazone — SNORKELLING

mares diving center — DIVING CENTERS

SUPPORTING AQUATIC ADVENTURES WORLDWIDE

Over the past years, Mares has created five distinct divisions to offer all possible types of equipment to meet the needs of every person with a passion for the sea. The Mares Diving line brings innovative products to scuba divers year after year. The XR-Extended Range line introduces divers to the more technical world of diving, offering equipment specifically designed for different gas blends and more challenging dives. Pure Passion is Mares' freediving and spearfishing line and provides state-of-the-art freediving equipment to those dedicated to underwater exploration on a single breath. Mares Aquazone offers aquatic enthusiasts gear specifically suited for swimming and snorkeling. The Mares Diving Center line offers unique products designed for the specific needs of dive centers.

In addition to our extensive offering of underwater equipment, Mares partners with seven other watersports brands under the Head Sports family to best support your customers' active lifestyles. These brands include Aqualung, Apeks, rEvo rebreathers, Zoggs swimming, Scuba Schools International, Liveaboard.com, and Scubago.com.

With these strong partnerships, the Mares product range can truly meet the needs of anyone who loves diving and the aquatic world.





PROTECTING THE OCEAN
WITH ECO-FRIENDLY PACKAGING

Over the past years, Mares has been on a mission to reduce the use of unnecessary plastic in our packaging in an effort to better care for the planet we call home, because if we don't take care of our oceans, who will?

As divers, respecting the ocean is a fundamental rule, but we feel the call to set a higher standard at Mares. We have adopted concrete measures to reduce unnecessary plastic in our company, from removing most of the outer film coatings on our packaging, to adding more reusable and recyclable packaging options to our product lines.

We also encourage our employees, collaborators, and suppliers to do the same.
To safeguard what we love most, we must do our part to preserve all bodies of water now and for future generations.

The initial steps have been taken, with non-plastic alternatives gradually being introduced throughout all our lines, hoping in the near future to replace plastic completely.
Join us in our quest to protect the blue planet.

coolearth

Since 2007, Mares - as a company of the HEAD Group - has been partnered with global environmental charity Cool Earth.
This partnership has resulted in a worldwide environmental program - the first of its kind for a sporting goods company.
The simple idea behind Cool Earth is that rainforests are worth much more left standing than they are cut down for timber or burnt to clear land for cattle ranching. Clearing just an acre of rainforest can emit a staggering 260 tonnes of CO2. Cool Earth works directly with local communities and NGO's around the world to help them protect their forests and halt the impact of deforestation on climate change.

WE SUPPORT COOL EARTH, SO SHOULD YOU.

Go to coolearth.org and learn more about what you can do to help safeguard the planet's essential ecosystems.

DerGrünePunkt

Mares S.p.A contributed to the following savings in 2024:

- **4,337 kg** CO_2 **equivalents**
- **11 kg** **phosphate equivalents**
- **162 GJ** **primary energy**
- **15 kg** **sulfur dioxide equivalents**

This quantity corresponds approximately to the CO_2 emissions filtered from the air by
4,337 m² forest
in one year.

SUSTAINABILITY WITHIN THE OFFICE

Mares HQ now uses vending machines with paper cups and wooden spoons. All employees have re-usable water bottles and recycling areas have been placed throughout the office environment.

CORN-BASED BAGS

The new eco-friendly option for wetsuit packaging.

REUSABLE MESH BAGS

Our reusable mesh bags are made from a bio-plastic front panel and a woven R-PET back panel using PET from recycled and transformed plastic bottles. Great for product packaging and reusable for collecting trash while diving.

SUSTAINABLE SHIPPING

We are also significantly cutting down the use of plastic when shipping packages, with no more plastic air cushions or bubble wrap used as filling material.

I'm green Plastic

GREEN 'BIO-PLASTIC' POLYBAGS

A new way to package Mares fins and snorkels.

75

OVER 75 YEARS = OVER 75%

We have surpassed our aim of reducing plastic packaging by 70% since our 70th anniversary. Now Mares is proud to say our packaging is over 75% recyclable, with some product lines reaching 100%!

NO PVC

Mares is replacing PVC packaging stickers with paper ones.

DURABLE YET SUSTAINABLE

Replacements perform just like standard plastic.

CO_2

MARES REDUCES ITS ENVIRONMENTAL FOOTPRINT

by using ethanol extracted from sugar cane instead of crude oil for 'bio-plastic' polybags, which significantly reduces carbon emissions.

SAY NO TO FILM COATINGS

Mares has removed most of the outer plastic film coatings on our packaging.

NOT JUST A SINGLE PRODUCT, BUT A

COLOR CONCEPT

We are the leader in diving products and will continue to engineer and innovate to ensure that our gear is the best in the underwater world.

Mares' philosophy embodies the fact that everyone is different and merits a product line that reflects their passion and confidence, allowing them to perform better and have more fun under the sea. Constant investment in innovation, research, expertise and a creative, professional approach make Mares a synonym of quality, safety and reliability.
The best of Mares is encapsulated in every product to meet the needs of each and every diver.
Mares products are not just 'single products', but part of a whole concept which allows you to perfectly color coordinate all your dive gear, combining performance and style!

Orange, Aqua, Blue, Yellow Fluo and Olive Green are just a few of the options - there's a color concept to suit everyone's taste!



ICONS / GUIDE

TECHNICAL DIVE CONFIGURATION
The particular design, characteristics and elevated performance of this product mean it can also be used in technical dive configurations.

EXTREME COLD WATER
Designing and engineering products for cold water diving requires maximum attention to performance, safety and technical details. Mares creates equipment specific for cold water and ice diving. Rigorous tests ensure top-notch performance keeping you comfortable, warm and secure. Combining comfort, safety and performance is our mission and the strength of our unique R&D Team.

DEEP DIVE
Mares' dedication to research and development is at the heart of our company. Our ANSTI test machine can test down to a depth of 200m, twice the depth of most machines used by our competitors, allowing us to test our regulators in conditions which would be unthinkable for others.With bluetooth, downloading your logbook to a smart device is as simple as pushing a button, no need for cables, cradles or dongles.

TRAVEL OPTIMIZED
In today's world of travel, we are strictly confined by weight restrictions and dimensions. Your equipment needs to include certain features to be considered 'travel friendly'. Lightweight, streamlined, easy to pack and hassle-free are just some of the qualities of our 'Travel Optimized' gear.

LEFT & RIGHT SIDED USE
The innovative design allows you to use the second stage on either the left or right side without having to disassemble the 2nd stage. This design also provides a 2nd stage without a top or bottom. It performs the same in either orientation, making it intuitive and effortless for passing to a buddy. These features, including the technical characteristics, make it very suitable for technical and recreational diving, and for any special operating requirements.

NITROX
All 'Nitrox' version Mares regulators have undergone additional CE testing following norm EN13949:2003. This norm sets out the requirements, tests and labelling for breathing equipment destined for use in open circuit breathing apparatus with compressed Nitrox and Oxygen.

COLOR CUSTOMIZATION
Various color kits available: customize your gear with your prefferred color in just a few simple steps.

ULTRASTRETCH
High-end Ultrastretch neoprene delivers the best comfort while diving and during donning and doffing.

rPET
Made of rPET, polyester made from recycled plastic bottles, keeping plastics from entering landfills and the ocean.

FREEDIVING
Accessories and equipment especially designed for freedivers to increase safety, improve hydrodynamics and offer greater comfort.

SPEARFISHING
A full range of accessories and equipment especially designed for spearfishing.

TECH/COMPETITION
Top-level accessories and equipment for demanding divers, competitors and enthusiasts seeking more technical gear.

ADVANCED USE
Product designed for advanced use, perfect for snorkelers who need comfort and high performance.

RECREATIONAL USE
Product ideal for recreational use, for those who go snorkeling occasionally.

WATER CONFIDENCE
Product especially developed to improve confidence in the water and introduce little ones to the world of snorkeling.

COLOR & SIZES
The Color & Size identification system allows the user to immediately identify the different sizes of Diving Center and rental equipment by just looking at the color codes.



10 REGULATORS
37 XR BREATHING SYSTEMS
47 INSTRUMENTS
67 BCD'S
79 XR BUOYANCY SYSTEMS
89 NEOPRENE
119 XR INSULATION SYSTEMS
125 FINS
141 MASKS & SNORKELS
157 ACCESSORIES
183 XR ACCESSORIES
191 JUNIOR LINE

mares

mares | XR
extended range

mares
pure passion

198 COMPUTERS
201 FINS
221 MASKS & SNORKELS
229 NEOPRENE
249 PNEUMATIC GUNS
255 SLING GUNS
269 ACCESSORIES
293 TECH ACCESSORIES





300 MASKS & SNORKELS - ADULT /JUNIOR
322 FINS - ADULT /JUNIOR
331 COMBOS - ADULT /JUNIOR
350 SETS - ADULT /JUNIOR
356 NEOPRENE / SEASIDE - ADULT /JUNIOR

mares
aquazone

mares | XR
diving center

370





388 PROMO MATERIAL
395 MARES LAB

SCUBA DIVING

mares

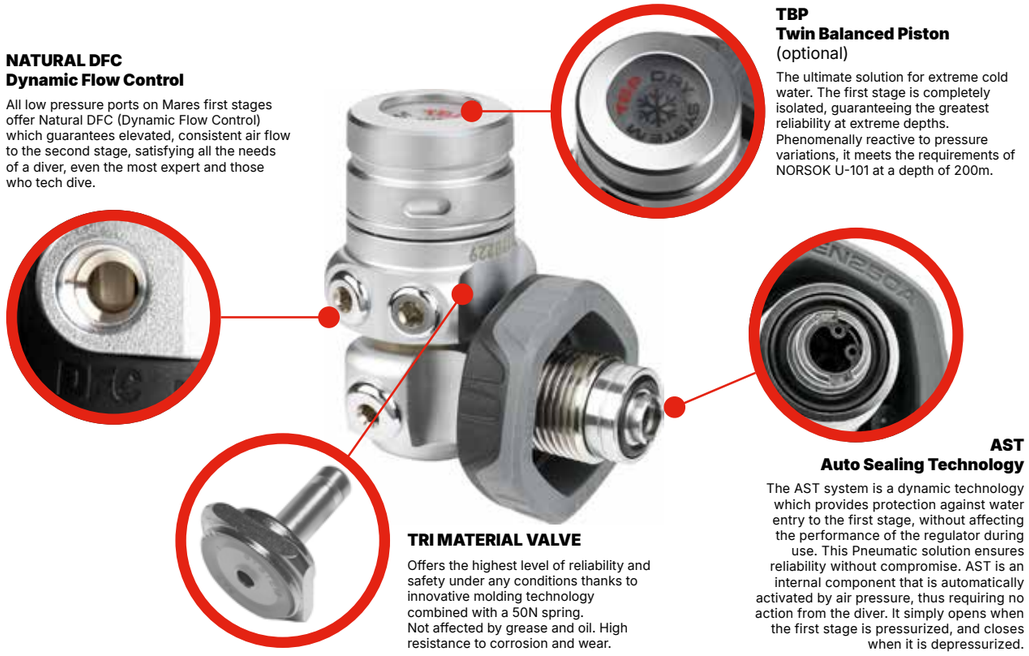


REGULATORS

MAIN FEATURES / 1ST STAGES

NATURAL DFC
Dynamic Flow Control

All low pressure ports on Mares first stages offer Natural DFC (Dynamic Flow Control) which guarantees elevated, consistent air flow to the second stage, satisfying all the needs of a diver, even the most expert and those who tech dive.



TBP
Twin Balanced Piston
(optional)

The ultimate solution for extreme cold water. The first stage is completely isolated, guaranteeing the greatest reliability at extreme depths. Phenomenally reactive to pressure variations, it meets the requirements of NORSOK U-101 at a depth of 200m.

TRI MATERIAL VALVE

Offers the highest level of reliability and safety under any conditions thanks to innovative molding technology combined with a 50N spring.
Not affected by grease and oil. High resistance to corrosion and wear.

AST
Auto Sealing Technology

The AST system is a dynamic technology which provides protection against water entry to the first stage, without affecting the performance of the regulator during use. This Pneumatic solution ensures reliability without compromise. AST is an internal component that is automatically activated by air pressure, thus requiring no action from the diver. It simply opens when the first stage is pressurized, and closes when it is depressurized.

MAIN FEATURES / 2ND STAGES

VAD
Vortex Assisted Design

The bypass tube delivers gas to the mouthpiece, creating a swirling vortex with a low pressure area in the center that pushes the diaphragm down during inhalation. For sensitive, natural breathing at all depths.



PAD System
Pneumatically Assisted Design

With this system, we have the same pressure on both sides of the second stage valve; the spring tension required to close the valve is greatly reduced. Lower spring tension results in greater comfort during inhalation. This, combined with the VAD system, results in a high-performing, very comfortable second stage which offers natural breathing.

ADJ
Adjustable Breathing Comfort

Allows the diver to personalise the comfort of their regulator based on personal needs and characteristics - from the diver's own experience to the dive conditions.

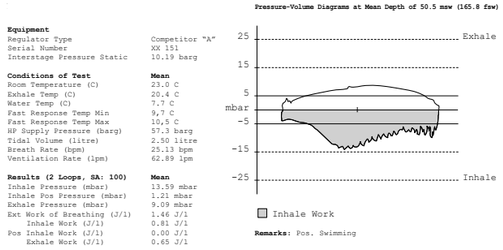
DFC / DYNAMIC FLOW CONTROL

The exclusive DFC system is a true innovation in the diving market. It makes it possible to minimize the intermediate pressure drop that occurs in all first stages during the inhalation phase of the divers breathing cycle.
This phenomenon is compounded and noticed more with increasing depth and when the airflow demanded from the regulator is higher.
A restriction of the valve pin hole hinders the formation of a dynamic pressure. An additional conduit located between the intermediate pressure chamber and the command spring chamber, leads directly to the LP-port of the second stage, preventing counter-pressure from accumulating. The DFC system uses the Venturi Effect, optimizing the regulator's sensitivity to ensure maximum delivery of air to the second stage during the inhale.
The DFC system substantially reduces inhalation resistance, especially during deep dives and under demanding conditions.

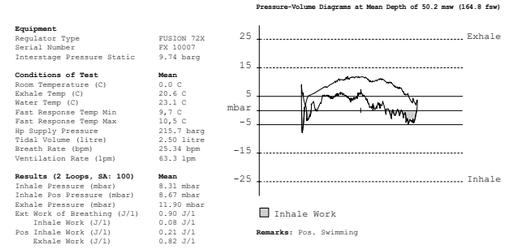
DISCOVER MORE



NO DFC



DFC



TBP / TWIN BALANCED PISTON

This system consists of a lower piston, sealed by means of an O-ring, on top of which the main spring, which defines intermediate pressure, is placed. Above the spring, an upper piston with the same dimensions as the lower one senses the ambient pressure. This piston is sealed against water by a thin silicone membrane. The two pistons are aligned with one another. This is very important, as we cannot always be sure that the spring has perfectly parallel surfaces, meaning that during movement the piston could tilt slightly. The result is a dry chamber that is unaffected by depth (tested down to 400m) and protected against water, providing a highly reactive response to gas flow request.

DISCOVER MORE



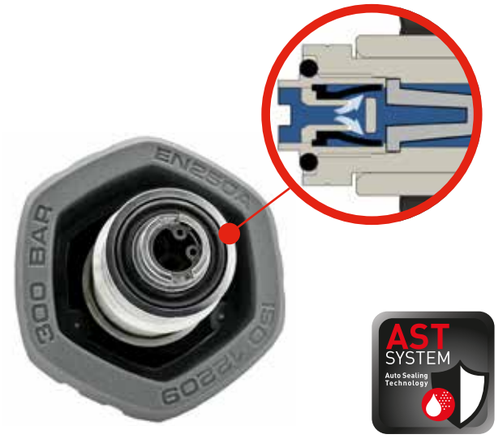
AST / AUTO SEALING TECHNOLOGY

The AST system is a dynamic technology that provides protection against water leaks into the first stage, without affecting the regulator's performance during use. This pneumatic solution ensures reliability without compromise. AST is an internal component that is activated automatically by the air pressure, requiring no action from the diver. It simply opens when the first stage is pressurized, and closes when it depressurizes.

DISCOVER MORE

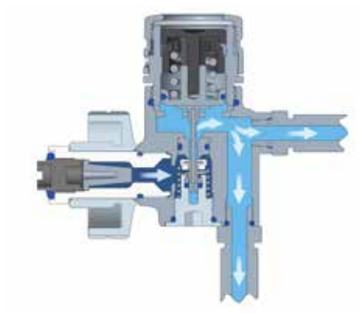


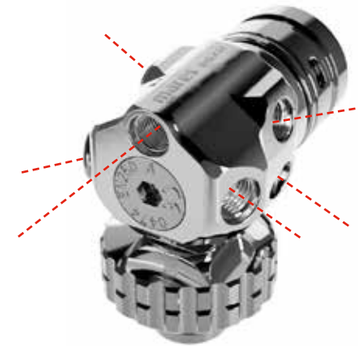
DIN INT



RADIAL AND VERTICAL PORTS

The unique 26XR first stage is compact and lightweight, featuring four radial low-pressure ports and one vertical LP port. All five ports feature Natural DFC, for elevated airflow in all conditions. This configuration allows for maximum versatility, making the 26XR first stage excellent for technical and recreational dives.

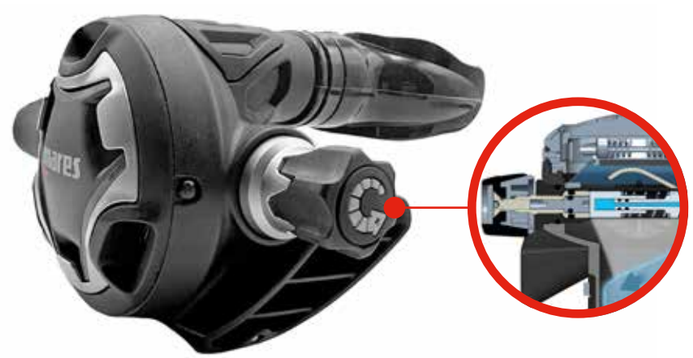




ADJUSTABLE BREATHING COMFORT

The Adjustable Breathing Comfort System found in some new models offers you maximum control over customizing your regulator to your personal preference while meeting the demands of changing diving conditions.

DISCOVER MORE



VAD / VORTEX ASSISTED DESIGN

Mares second stages feature VAD Technology. This revolutionary patented delivery system creates a low pressure inside the 2nd stage during inhalation. The gas coming from the LP-hose passes through the second stage valve and is routed directly to the mouthpiece through our Mares patented bypass tube.
Innovative molding technology, allows Mares to achieve special contours of the bypass tube, resulting in a flow of gas that creates a swirling effect or vortex movement. The core of the vortex is a low pressure area that pulls the diaphragm down during the inhalation phase, resulting in a markedly sensitive and easy breathing regulator.

Compared with the traditional Venturi effect technology that all other regulators in the market are based on, our ingenious solution has a number of advantages:

- Allows for the feel of natural breathing. You do not have the feeling of air being "injected" into your mouth, as in many other types of second stages.
- The possibility of freezing the 2nd stage mechanical parts in cold water is considerably reduced because the air expansion inside the 2nd stage occurs in the bypass tube, rather than on the mechanical parts. Ultimately minimizing potential free-flow due to freezing.

Many models of Mares regulators with VAD 2nd stages are approved and used by Rescue Agencies, Military Divisions, including the U.S. Navy, for dives in extreme conditions and especially cold water.



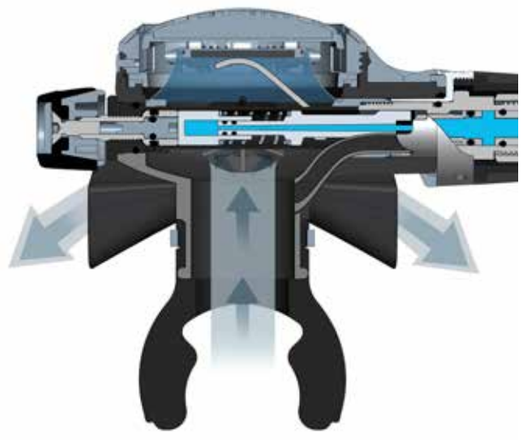
DISCOVER MORE

PAD / PNEUMATICALLY ASSISTED DESIGN

Second stage models featuring the Adjustable Breathing Comfort System also feature the PAD System (Pneumatically Assisted Design); with this system, the low-pressure gas from the first stage is directed through a hole in the center of the second stage valve, until it reaches an air chamber located at the end of the valve.
With the same pressure on both sides of the valve, the spring tension required to close the valve is greatly reduced. Lighter spring tension results in an high comfort during inhalation. This in combination with the 2nd stage VAD which is automatically regulating air flow based on the divers demand, results in a high performance, highly comfortable, and natural breathing 2nd stage!

DISCOVER MORE





COLD WATER & EXTREME COLD WATER USE





Designing and engineering products for cold water diving requires maximum attention to performance, safety and technical details. Mares has created dedicated models specifically adapted to cold water and ice diving.
ALL Mares Regulators are tested and certified for cold water use according to rigorous EN250 requirements: 5 minutes at a water temperature between 2°C and 4°C (fresh water), 50 meters depth, 62.5 liters per minute ventilation rate and 300 bar supply pressure dropping to 50 bar over the course of the test.
A more severe test than that specified by EN250 is the one required by the US Navy for cold water use: 30 minutes at -1.8°C / <29°F (salt water), 60 m depth, 62.5 lpm and 170 bar constant supply pressure (maximization of the Joule-Thompson effect).
Only regulators tested by NEDU (the Navy Experimental Diving Unit) under these conditions are allowed to be placed on the ANU (Approved for Navy Use) list.
As the US Navy is already satisfied with the equipment they have, they have not tested and therefore not updated their list in a very long time. Our Abyss 22 Navy II is one of only two regulators on that list.
Mares, however, still replicates the specifications of the NEDU cold water test in our laboratory for the models we place in our **"extreme cold water diving"** category, which of course includes the Abyss 22 Navy II, but also many more Mares regulator models.

ANSTI MACHINE

Regulator performance is measured using a special machine that simulates the breathing conditions of a diver underwater. With this machine you can measure the inhale and exhale forces in kPa (kilo Pascal), (1kPa = 10cm of water column). Maximum allowable forces according to EC standards are 2.5kPa (equivalent to 25cm of water column) **D**; testing conditions are: depth 50m **C**, breathing rate: 62.5l/min **A**. Breathing work is also measured, under the same conditions. The maximum breathing work allowed by the European standards is 3 Joule/liter **B**. This work represents the actual fatigue resulting from a diver's breathing during the dive. Breathing effort is represented by the area of the breathing curve (pressure-volume curve). The smaller the area of the curve, the lower the breathing effort.
Mares ANSTI testing machine can reach and test at an unprecedented 200m of depth; twice the depth of most machines used by competitors, allowing us to test our regulators under conditions that are unthinkable for others. Clearly, a diver doesn't push himself to these depths breathing air, but being able to test at these depths teaches us a great deal about how our regulators function at the limit. What's more, our machine is fitted so that it can be supplied with gas from cylinders, and this enables us to certify our regulators at 200m using the right mix for this depth, which is TX6.7/83.3, as defined by British standard BS8547:2016.

CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

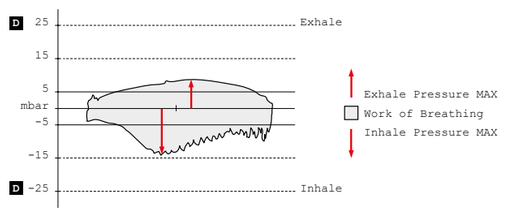


DISCOVER MORE

	Conditions of Test	**Mean**
	Room Temperature (C)	23.0 C
	Exhale Temp (C)	20.4 C
	Water Temp (C)	7.7 C
	Fast Response Temp Min	9,7 C
	Fast Response Temp Max	10,5 C
	HP Supply Pressure (barg)	57.3 barg
	Tidal Volume (litre)	2.50 litre
	Breath Rate (bpm)	25.13 bpm
A	Ventilation Rate (lpm)	62.89 lpm

	Results (2 Loops, SA: 100)	**Mean**
	Inhale Pressure (mbar)	13.59 mbar
	Inhale Pos Pressure (mbar)	1.21 mbar
	Exhale Pressure (mbar)	9.09 mbar
B	Ext Work of Breathing (J/l)	1.46 J/l
	Inhale Work (J/l)	0.81 J/l
	Pos Inhale Work (J/l)	0.00 J/l
	Exhale Work (J/l)	0.65 J/l

C **Pressure - Volume Diagrams at Mean Depth of 50.5 msw (165.8 fsw)**





PRODUCT SELECTOR

REGULATORS

		PLANET 88X TBP	ATLAS ADJ 62X TBP	ATLAS 62X	ABYSS 22 NAVY II	DUAL ADJ 62X	DUAL 15X	DUAL 2S
		NEW						
Code		**416260**	**416268**	**416273**	**416171**	**416278**	**416277**	**416275**
Page		18	20	21	22	23	24	25
Kind of dive & type of use	Deep dive (tested to 200m)	●	●	●		●		
	Cold water	●	●	●	●	●	●	●
	Extreme cold water	●	●	●	●			
	Travel optimized					●	●	●
1st Stage Details	Dynamic flow control	●	●	●	●	●	●	
	Dry system (AST)	●	●	●		●		
	Twin balanced piston	●	●					
	360° Swivel turret	●						
	Radial and vertical ports	●						
	Finish	Pearl	Pearl	Pearl	Sandblasted	Pearl	Sandblasted	Sandblasted
2nd Stage Details	VAD / Vortex Assisted Design	●	●	●	●	●	●	●
	Airmatic Technology	●						
	Adjustable breathing comfort	●	●			●		
	PAD / Pneumatically assisted	●	●			●		
	Material / Technology	All Metal	All Metal	All Metal	All Metal	Ultralight Technopolymer	Ultralight Technopolymer	Ultralight Technopolymer

SET



		ATLAS PREMIUM SET	DUAL ADJ 62X PERFORMANCE SET	DUAL 15X STARTER SET
		NEW		
Code		**416285**	**416282**	**416283**
Page		26	27	28
Kind of dive & type of use	Deep dive (tested to 200m)	●	●	
	Cold water	●	●	●
	Extreme cold water	●		
	Travel optimized		●	●
1st Stage Details	Dynamic flow control	●	●	●
	Dry system (AST)	●	●	
	Finish	Pearl	Pearl	Sandblasted
2nd Stage Details	VAD / Vortex Assisted Design	●	●	●
	Adjustable breathing comfort		●	
	PAD / Pneumatically assisted		●	
	Left & right sided use			
	Material / Technology	All Metal	Ultralight Technopolymer	Ultralight Technopolymer

OCTOPUS



		ATLAS	ABYSS NAVY II	DUAL ADJ	DUAL	SXS
Code		**416567**	**416546**	**416569**	**416570**	**416562**
Page		32	32	31	31	32
Kind of dive & type of use	Deep dive (tested to 200m)	●		●		●
	Cold water	●	●	●	●	●
	Extreme cold water	●	●			
	Travel optimized			●	●	●
1st Stage Details	Dynamic flow control	-				
	Dry system (AST)					
	Finish					
2nd Stage Details	VAD / Vortex Assisted Design	●	●	●	●	●
	Adjustable breathing comfort			●		
	PAD / Pneumatically assisted			●		
	Left & right sided use					●
	Material / Technology	All Metal	All Metal	Ultralight Technopolymer	Ultralight Technopolymer	Ultralight Technopolymer

XR



		28XR-HR FULL SM TEK SET	26XR-HR FULL TEK SET	26XR-HR SINGLE TANK TEK SET	25XR-DR FULL TEK SET	28XR-HR	26XR-HR
Code		**416419**	**416421**	**416422**	**416415**	**416420**	**416423**
Page		36	37	38	39	40	41
Kind of dive & type of use	Sidemount use	●	●	●		●	●
	EN 13949 Nitrox					●	●
	Deep dive (tested to 200m)	●	●	●	●	●	●
	Cold water	●	●	●	●	●	●
	Extreme cold water	●	●	●	●	●	●
	Travel optimized						●
1st Stage Details	Dynamic flow control	●	●	●	●	●	●
	Dry system (AST)	●	●	●	●	●	●
	Twin balanced piston	●	●	●	●	●	●
	360° Swivel turret	●				●	
	Radial and vertical ports	●	●	●		●	●
	Finish	Chrome-Shiny	Chrome-Shiny	Chrome-Shiny	Chrome-Shiny	Chrome-Shiny	Chrome-Shiny
2nd Stage Details	VAD / Vortex Assisted Design	●	●	●	●	●	●
	Adjustable breathing comfort	●	●	●		●	●
	PAD / Pneumatically assisted	●	●	●		●	●
	Material / Technology	Ultralight Technopolymer	Ultralight Technopolymer	Ultralight Technopolymer	All Metal	Ultralight Technopolymer	Ultralight Technopolymer



		1st STAGES			2nd STAGES	
		26XR	25XR	2XR	HR	DR
Code		**416424**	**416414**	**416407**	**416425**	**416416**
Page		42	43	43	44	44
Kind of dive & type of use	Sidemount use	●			●	●
	EN 13949 Nitrox	●		●	●	
	Deep dive (tested to 200m)	●	●		●	●
	Cold water	●	●	●	●	●
	Extreme cold water	●	●			●
	Travel optimized	●			●	
1st Stage Details	Dynamic flow control	●	●		-	
	Dry system (AST)	●	●	●		
	Twin balanced piston	●	●			
	Radial and vertical ports	●				
	Finish	Chrome-Shiny	Chrome-Shiny	Sandblasted		
2nd Stage Details	VAD / Vortex Assisted Design	-			●	●
	Adjustable breathing comfort				●	
	PAD / Pneumatically assisted				●	
	Material / Technology				Ultralight Technopolymer	All Metal

PLANET 88X TBP

NEW

Code: **416260***

2ND STAGE
- AIRMATIC TECHNOLOGY – A PNEUMATIC VALVE ELIMINATES MECHANICAL RESISTANCE AND ALLOWS FOR EFFORTLESS, SEAMLESS AIRFLOW
- VAD - VORTEX ASSISTED DESIGN FOR UNOBSTRUCTED AIRFLOW
- ALL METAL TECHNOLOGY - FOR EXTREME COLD WATER USE
- MANUAL OVERRIDE BUTTON – A BUTTON TO STOP UNDESIRED FREEFLOW
- SIDE-MOUNTED PIVOTING PURGE BUTTON – EASY TO LOCATE AND USE
- HIGH AIR FLOW WITH THE LOWEST BREATHING EFFORT
- LIGHTWEIGHT SUPERFLEX HOSE

1ST STAGE
- METAL BODY WITH A PEARL CHROME FINISH.
- TBP DRY KIT - ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
- AST - AUTO SEALING TECHNOLOGY KEEPS THE FIRST STAGE DRY AND FREE FROM DIRT, ENSURING RELIABLE PERFORMANCE
- NATURAL DFC ON ALL LP PORTS TO ENSURE MAXIMUM DELIVERY OF AIR TO THE SECOND STAGE
- 4 LP PORTS ON A SWIVEL TURRET
- A 5TH ADDITIONAL IN-LINE LP PORT
- OPV – INTEGRATED OVERPRESSURE VALVE – ENSURES REGULATOR BREATHABILITY IN CASE OF AN INTERMEDIATE PRESSURE INCREASE
- 2 SYMMETRICAL HP PORTS WITH A 10° PORT ANGLE FOR PERFECT HP HOSE POSITIONING
- 360° SWIVEL TURRET
- HEXAGONAL DIN WHEEL – THE HEXAGONAL SHAPE ENSURES A FIRM GRIP, EXTRA CONTROL AND PREVENTS SLIPPING

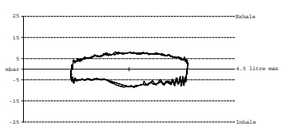


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 200.5 msw (657.8 fsw)

Inhale Pressure	8.43 Mbar
Inhale Positive Pressure	2.65 Mbar
Exhale Pressure	8.16 Mbar
Work Of Breathing	1.24 J/l
Inhale Work	0.61 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.63 J/l



TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	954 g / 33.6 oz	786 g / 27.7 oz
	High pressure ports	2 HP 7/16" UNF Ports	
	Low pressure ports	4 Radial LP 3/8" UNF Ports, 1 Vertical LP 3/8" UNF Ports	
2nd Stage	Weight	327 g / 11.5 oz	
	Material/Finish	All Metal Technology / Pearl Chrome	
	LP Hose Type/Length	Superflex Hose / 75 cm	
Total weight (including hose)		1413 g / 49.8 oz	1245 g / 43.9 oz

ACCESSORIES

AST Dry System INT	416811	Page 33
AST Dry System DIN	416812	Page 33
Over Pressure Relief Valve	416418	Page 46
88X	416276	Page 30

*Meets and exceeds the requirements of Norsok U-101 at a depth of 200m

DETAILS



AST – 1 stage Dry System (DIN version)



Manual Override Button



360° Swivel Turret w/OPV; Natural DFC on all Lp ports

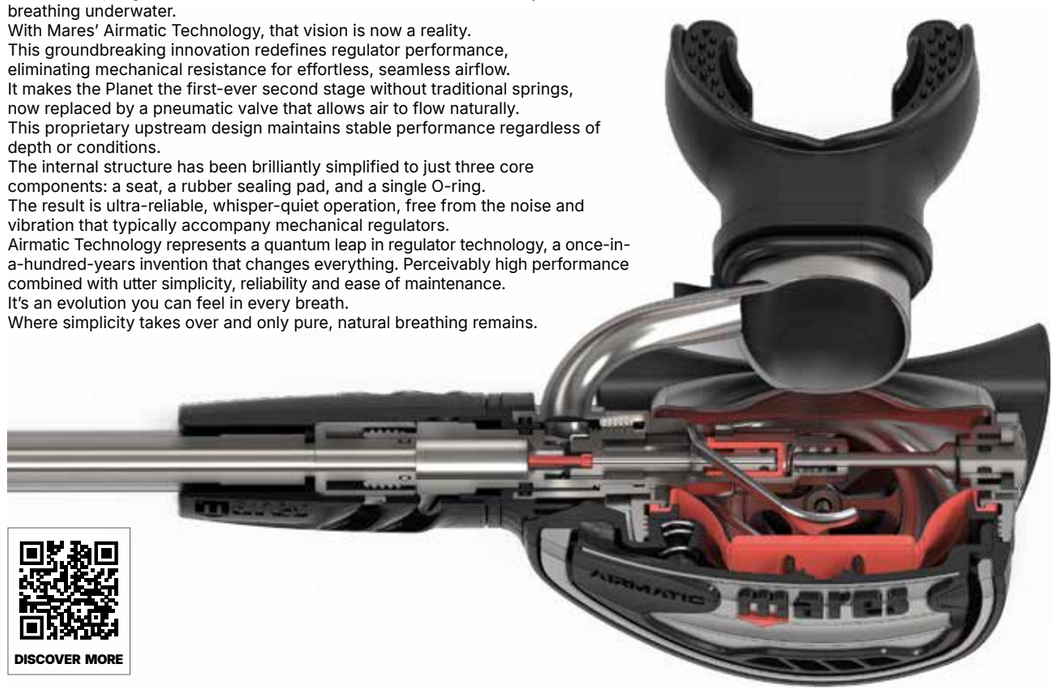


Side-mounted pivoting purge button



Inhale, Exhale, Airmatic!

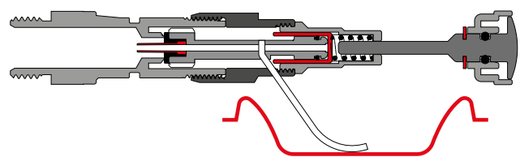
For decades, engineers have strived to recreate the sensation of truly natural breathing underwater.
With Mares' Airmatic Technology, that vision is now a reality.
This groundbreaking innovation redefines regulator performance, eliminating mechanical resistance for effortless, seamless airflow.
It makes the Planet the first-ever second stage without traditional springs, now replaced by a pneumatic valve that allows air to flow naturally.
This proprietary upstream design maintains stable performance regardless of depth or conditions.
The internal structure has been brilliantly simplified to just three core components: a seat, a rubber sealing pad, and a single O-ring.
The result is ultra-reliable, whisper-quiet operation, free from the noise and vibration that typically accompany mechanical regulators.
Airmatic Technology represents a quantum leap in regulator technology, a once-in-a-hundred-years invention that changes everything. Perceivably high performance combined with utter simplicity, reliability and ease of maintenance.
It's an evolution you can feel in every breath.
Where simplicity takes over and only pure, natural breathing remains.



DISCOVER MORE

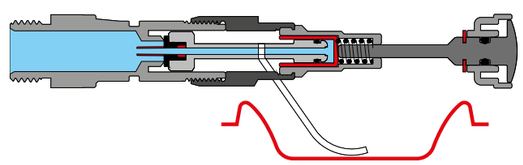
DEPRESSURIZED

The spring pushes the balancing chamber against the valve which closes against the seat.
The regulator can be rinsed without water going into the hose. Upon pressurization, the closed valve ensures that intermediate pressure can reach the back of the valve and pressurize the chamber.



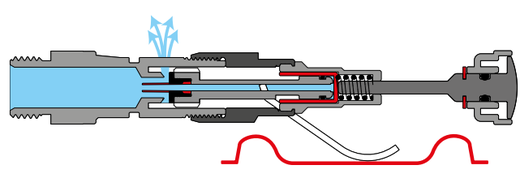
PRESSURIZED

Not in use or during exhalation.
Intermediate pressure from the first stage reaches the back of the valve and pressurizes the chamber, which in turn pushes against the spring until it hits the stop.
The spring now does not participate in the force balance anymore.



INHALATION

Inhaling creates a small pressure drop which makes the diaphragm flex inwards, in turn pushing down the lever which opens the valve.



ATLAS ADJ 62X TBP

Code: **416268* INT / DIN 300**

2ND STAGE
- ALL METAL TECHNOLOGY
- EXTREME COLD WATER USE
- VAD SYSTEM FOR NATURAL BREATHING
- ADJUSTABLE BREATHING COMFORT TO FULFIL DIVER'S NEEDS
- PAD - PNEUMATICALLY ASSISTED DESIGN
- WIDE PIVOTING PURGE BUTTON WHICH IS EASY USE, EVEN WITH THICK GLOVES
- HIGH AIR FLOW
- SUPERFLEX HOSE

1ST STAGE
- TBP: ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- AST - FIRST STAGE DRY SYSTEM TO AVOID WATER ENTERING
- PRE-ORIENTED LP AND HP PORTS
- COMPACT DIAPHRAGM 1ST STAGE
- PEARL CHROME FINISH

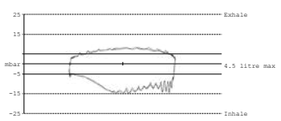


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 201.0 msw (659.3 fsw)

Inhale Pressure	14.71 Mbar
Inhale Positive Pressure	2.94 Mbar
Exhale Pressure	9.35 Mbar
Work Of Breathing	1.75 J/l
Inhale Work	1.03 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.71 J/l



TECHNICAL FEATURES

		INT	DIN 300 bar
1st Stage	Type		
	Weight	782 g / 27.6 oz	573 g / 20.2 oz
	High pressure ports	2 HP 7/16" UNF Ports	
	Low pressure ports	4 LP 3/8" UNF Ports	
2nd Stage	Weight	313 g / 11 oz	
	Material/Finish	All Metal Technology / Pearl Chrome	
	LP Hose Type/Length	Superflex Hose / 75 cm	
Total weight (including hose)		1226 g / 43.2 oz	1017 g / 35.9 oz

ACCESSORIES

62X TBP	416281	Page 30
AST Dry System INT	416811	Page 33
AST Dry System DIN	416812	Page 33

DETAILS



Metal Case with VAD System



Pivoting Purge Button



Twin Balanced Piston - Cold Water Dry Kit



Adjustable Breathing Comfort

*Meets and exceeds the requirements of Norsok U-101 at a depth of 200m

ATLAS 62X

Code: **416273* INT / DIN 300**

2ND STAGE
- ALL METAL TECHNOLOGY FOR BETTER PERFORMANCE, EVEN IN COLD WATER
- EXTREME COLD WATER USE
- VAD SYSTEM FOR NATURAL BREATHING AT ANY DEPTH
- HIGH AIR FLOW
- WIDE, PIVOTING PURGE BUTTON WHICH IS EASY TO USE, EVEN WITH THICK GLOVES
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

1ST STAGE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- AST - AUTO SEALING TECHNOLOGY FOR A DRY FIRST STAGE
- PRE-ORIENTED LP AND HP PORTS
- THE MOST COMPACT AND LIGHTWEIGHT MARES DIAPHRAGM 1ST STAGE
- PEARL CHROME FINISH

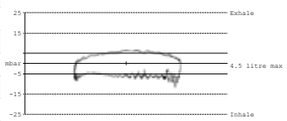


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 200.8 msw (658.9 fsw)

Inhale Pressure	11.94 Mbar
Inhale Positive Pressure	0.50 Mbar
Exhale Pressure	7.36 Mbar
Work Of Breathing	1.11 J/l
Inhale Work	0.59 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.51J/l



TECHNICAL FEATURES

		INT	DIN 300 bar
1st Stage	Type		
	Weight	742 g / 26.2 oz	533 g / 18.8 oz
	High pressure ports	2 HP 7/16" UNF Ports	
	Low pressure ports	4 LP 3/8" UNF Ports	
2nd Stage	Weight	306 g / 10.8 oz	
	Material/Finish	All Metal Technology / Pearl Chrome	
	LP Hose Type/Length	Superflex Hose / 75 cm	
Total weight (including hose)		1179 g / 41.6 oz	970 g / 34.2 oz

ACCESSORIES

Octopus Atlas	416567	Page 31
62X	416267	Page 30
AST Dry System INT	416811	Page 33
AST Dry System DIN	416812	Page 33

DETAILS



AST – First Stage Dry System (DIN version)



First Stage Valve (#46201816)



Superflex LP Hose



Metal Case with VAD System

*Meets and exceeds the requirements of Norsok U-101 at a depth of 200m

ABYSS 22 NAVY II



Mares is a global leader in innovation, technology, testing, designing and producing the best regulators in the world. One example of this is the Abyss 22 Navy II regulator. This is the only regulator in the industry that has tested and passed the rigorous performance standards defined by NEDU for temperatures below <34°F/ 1.2°C freshwater and <29°F / -1.8°C saltwater, and is listed on the ANU for both cold and warm water use. We are very proud of this achievement. As a result, this regulator is used throughout U.S. military branches, Special Ops, SAR and NOAA to name a few. The Abyss 22 Navy II regulator combines technology and materials to achieve these results. The MR22 first stage is forged from brass, providing a compact shape and ergonomic HP and LP ports. It also features a protective shield against extreme cold - the CWD kit. This offers reliable protection against freezing during extreme cold water dives and protection from external matter.
The second stage is made in nickel-plated brass with a final techno-fluoropolymer, aka Teflon, coating. Fluoropolymer is an amazing material that minimizes the formation of ice crystals on the components of the second stage. It is also highly resistant to hazardous chemicals and extremely durable. The metal body acts as a large thermal conductor, excellent for extreme cold water conditions.
The Abyss 22 Navy II is optimized for cold water diving while looking pretty fancy as well.

THE ABYSS 22 NAVY II...
FOR EXTREME DIVE EMOTIONS!

ABYSS 22 NAVY II

Code: **416171 INT / DIN 300**

2ND STAGE
- VAD SYSTEM FOR NATURAL BREATHING AT ANY DEPTH
- EXTREME COLD WATER USE
- MESH GRID SYSTEM ON FRONT COVER MINIMIZES FREE FLOW DURING DIVES IN STRONG CURRENTS
- FLUOROPOLYMER RESIN FINISH TO MINIMIZE ICE CRYSTALS
- STURDY, RUBBER LP HOSE

1ST STAGE
- HIGH FLOW DFC LP PORT
- CWD KIT TO OFFER RELIABLE PROTECTION AGAINST ICING UP DURING EXTREME COLD WATER DIVES
- PRE-ORIENTED LP AND HP PORTS
- APPROVED ON THE NAVY ANU LIST IN ACCORDANCE WITH NAVY COLD AND GENERAL WATER TESTING CONDITIONS





TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	850 g / 30 oz	685 g / 24.2 oz
	High pressure ports	2 HP 7/16" UNF Ports	
	Low pressure ports	1 LP 1/2" UNF Port, 3 LP 3/8" UNF Ports	
2nd Stage	Weight	269 g / 9.5 oz	
	Material/Finish	All Metal Technology / Sandblasted	
	LP Hose Type/Length	Rubber hose / 80 cm	
Total weight (including hose)		1337 g / 47.2 oz	1172 g / 41.3 oz

ACCESSORIES

Octopus Abyss Navy	416546	Page 31

DUAL ADJ 62X

Code: **416278***

2ND STAGE
- ADJUSTABLE BREATHING COMFORT CAN BE CUSTOMIZED ACCORDING TO THE DIVER'S NEEDS
- PAD – PNEUMATICALLY ASSISTED DESIGN FOR EXTRA COMFORT DURING INHALATION
- VAD SYSTEM WITH "CURVED" BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- COLD WATER USE
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

1ST STAGE
- AST - AUTO SEALING TECHNOLOGY FOR A DRY FIRST STAGE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- 300BAR BLACK AND GRAY DIN CONNECTOR WITH HEXAGONAL SHAPE FOR BETTER GRIP
- PRE-ORIENTED LP AND HP PORTS
- COMPACT, LIGHTWEIGHT FIRST STAGE
- PEARL CHROME FINISH

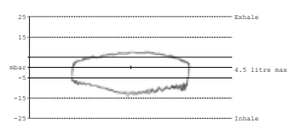


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 202.5 msw (664.3 fsw)

Inhale Pressure	13.46 Mbar
Inhale Positive Pressure	0.57 Mbar
Exhale Pressure	7.25 Mbar
Work Of Breathing	1.53 J/l
Inhale Work	1.01 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.52 J/l



TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	742 g / 26.2 oz	533 g / 18.8 oz
	High pressure ports	2 HP 7/16" UNF Ports	
	Low pressure ports	4 LP 3/8" UNF Ports	
2nd Stage	Weight	195 g / 6.9 oz	
	Material/Finish	Ultralight Technopolymer / Pearl Chrome	
	LP Hose Type/Length	Superflex Hose / 75 cm	
Total weight (including hose)		1290 g / 45.5 oz	859 g / 30.3 oz

ACCESSORIES

62X	416267	Page 30
Octopus Dual Adj	416569	Page 32
AST Dry System INT	416811	Page 33
AST Dry System DIN	416812	Page 33

*Meets and exceeds the requirements of NORSOK U-101 at a depth of 200m

DETAILS



White/Aqua version



AST – 1 stage Dry System (DIN version)



Adjustable Breathing Comfort



VAD System with "curved" bypass

DUAL 15X

Code: **416277 INT / DIN 300**

2ND STAGE
- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- VAD SYSTEM WITH A “CURVED” BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- COLD WATER USE
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

1ST STAGE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- 300BAR BLACK AND GRAY DIN CONNECTOR WITH HEXAGONAL SHAPE FOR BETTER GRIP
- PRE-ORIENTED LP AND HP PORTS
- COMPACT, LIGHTWEIGHT FIRST STAGE
- SANDBLASTED CHROME FINISH



TECHNICAL FEATURES

		INT	DIN 300 bar
1st Stage	Type		
	Weight	772 g / 27.2 oz	606 g / 21.4 oz
	High pressure ports	2 HP 7/16” UNF Ports	
	Low pressure ports	4 LP 3/8” UNF Ports	
2nd Stage	Weight	182 g / 6.4 oz	
	Material/Finish	Ultralight Technopolymer	
	LP Hose Type/Length	Superflex Hose / 75 cm	
Total weight (including hose)		1085 g / 38.3 oz	919 g / 32.4 oz

ACCESSORIES

15X	416237	Page 30
Octopus Dual	416570	Page 32

DETAILS



DIN connection – Hexagonal shape for better grip



Dynamic Flow Control



VAD System with “curved” bypass



Dedicated micro-injected label holder

DUAL 2S

Code: **416275 INT / DIN 300**

2ND STAGE
- VAD SYSTEM WITH A “CURVED” BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- LARGE PURGE BUTTON WHICH IS EASY TO USE, EVEN WITH THICK GLOVES
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

1ST STAGE
- LIGHTWEIGHT, ROBUST AND COMPACT - A TOP CHOICE FOR DIVERS SEEKING RELIABILITY
- 300 BAR BLACK AND GREY DIN CONNECTION WITH A HEXAGONAL SHAPE FOR BETTER GRIP
- PERFECT FOR HEAVY USE
- SANDBLASTED FINISH FOR ENHANCED SCRATCH RESISTANCE
- PISTON CONTROL
- DEDICATED RFID CHIP HOLDER
- 200 BAR INT CONNECTION
- 300/200 BAR DIN CONNECTION



TECHNICAL FEATURES

		INT	DIN 300 bar
1st Stage	Type		
	Weight	608 g / 21.4 oz	440 g / 15.5 oz
	High pressure ports	1 HP 7/16” UNF Port	
	Low pressure ports	4 LP 3/8” UNF Ports	
2nd Stage	Weight	182 g / 6.4 oz	
	Material/Finish	Ultralight Technopolymer / Sandblasted	
	LP Hose Type/Length	Superflex Hose / 75 cm	
Total weight (including hose)		921 g / 32.5 oz	753 g / 26.6 oz

ACCESSORIES

2S	416232	Page 31
AST Dry System INT	416811	Page 33
AST Dry System DIN	416812	Page 33

DETAILS



DIN connection
Hexagonal shape for better grip



RFID chip holder



VAD system with “curved” bypass



Dedicated micro-injected label holder

ATLAS - PREMIUM SET

NEW

Code: **416285**

EXPERIENCE THE NEXT LEVEL OF UNDERWATER EXPLORATION WITH THE MARES ATLAS PREMIUM REGULATOR SET.

THE ALL-METAL ATLAS SECOND STAGE OFFERS UNBEATABLE ROBUSTNESS AND RELIABILITY, COMBINED WITH THE DUAL OCTOPUS, MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER.

THE 62X FIRST STAGE INTRODUCES AUTO SEALING TECHNOLOGY (AST) THAT EFFECTIVELY PROTECTS AGAINST WATER INFILTRATION. COUPLED WITH THE DYNAMIC FLOW CONTROL (DFC) SYSTEM, IT ASSURES HIGH AND CONSTANT AIR FLOW, NO MATTER THE DEPTH.

THE SET INCLUDES:
- 1 X 62X FIRST STAGE
- 1 X ATLAS SECOND STAGE
- 1 X DUAL OCTOPUS
- 1 X MR-1 SPG
- 1 X LP INFLATOR HOSE
- 1 X BAG

2ND STAGES
- VAD SYSTEM FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

ATLAS 2ND STAGE
- ALL METAL TECHNOLOGY FOR BETTER PERFORMANCE, EVEN IN COLD WATER
- EXTREME COLD WATER USE
- WIDE, PIVOTING PURGE BUTTON WHICH IS EASY TO USE, EVEN WITH THICK GLOVES

DUAL OCTOPUS
- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING

62X 1ST STAGE
- AST - AUTO SEALING TECHNOLOGY FOR A DRY FIRST STAGE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- 300 BAR BLACK AND GRAY DIN CONNECTOR WITH HEXAGONAL SHAPE FOR BETTER GRIP
- PRE-ORIENTED LP AND HP PORTS
- COMPACT, LIGHTWEIGHT FIRST STAGE
- PEARL CHROME FINISH

MR-1 PRESSURE GAUGE
- SMALL, COMPACT DIMENSIONS
- 50 MM BRASS HOUSING
- NITROX USE OUT OF BOX
- PHOSPHORESCENT DIAL
- 80 CM HOSE



TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	742 g / 26.2 oz	533 g / 18.8 oz
	High pressure ports	2 HP 7/16" UNF Ports	
	Low pressure ports	4 LP 3/8" UNF Ports	
2nd Stage	Weight	306 g / 10.8 oz	
	Material/Finish	All Metal Technology / Pearl Chrome	
	LP Hose Type/Length	Superflex Hose / 75 cm	

DUAL ADJ 62X - PERFORMANCE SET

Code: **416282**

THE "PERFORMANCE" REGULATOR SET, SUPPLIED ALREADY ASSEMBLED AND READY TO DIVE, IS PERFECT FOR DIVERS WHO WANT A REGULATOR THAT IS SMALL AND LIGHT, IDEAL FOR TRAVEL, WITH ADJUSTABLE BREATHING COMFORT, ALSO ADAPTED TO MORE DEMANDING DIVES.

THE DUAL ADJ 62X REGULATOR IS PNEUMATICALLY BALANCED WITH THE PAD (PNEUMATIC ASSISTED DESIGN) SYSTEM WHICH, COMBINED WITH THE BREATHING COMFORT REGULATION SYSTEM, OFFERS COMFORTABLE AND EFFORTLESS BREATHING IN EVERY SITUATION. PROVIDED IN A DEDICATED BAG FOR EASY TRANSPORTATION AND PROTECTION BEFORE AND AFTER USE.

THE SET INCLUDES:
- 1 X 62X FIRST STAGE
- 1 X DUAL ADJ SECOND STAGE
- 1 X DUAL OCTOPUS
- 1 X MR-1 SPG
- 1 X LP INFLATOR HOSE
- 1 X BAG

2ND STAGES
- ADJUSTABLE BREATHING COMFORT CAN BE CUSTOMIZED ACCORDING TO THE DIVER'S NEEDS (DUAL ADJ)
- PAD – PNEUMATICALLY ASSISTED DESIGN FOR EXTRA COMFORT DURING INHALATION (DUAL ADJ)
- VAD SYSTEM WITH "CURVED" BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- COLD WATER USE
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

1ST STAGE
- AST - AUTO SEALING TECHNOLOGY FOR A DRY FIRST STAGE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- 300BAR BLACK AND GRAY DIN CONNECTOR WITH HEXAGONAL SHAPE FOR BETTER GRIP
- PRE-ORIENTED LP AND HP PORTS
- COMPACT, LIGHTWEIGHT FIRST STAGE
- PEARL CHROME FINISH

PRESSURE GAUGE
- SMALL, COMPACT DIMENSIONS
- 50MM BRASS HOUSING
- NITROX USE OUT OF BOX
- PHOSPHORESCENT DIAL
- 80CM HOSE



TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	742 g / 26.2 oz	525 g / 18.5 oz
	High pressure ports	2 HP 7/16" UNF Ports	
	Low pressure ports	4 LP 3/8" UNF Ports	
2nd Stage	Weight	185 g / 6.7 oz	
	Material/Finish	Ultralight Technopolymer	
	LP Hose Type/Length	Superflex Hose / 75 cm	

DUAL 15X - STARTER SET

Code: **416283**

THE “STARTER” REGULATOR SET WAS DESIGNED FOR NEW DIVERS WHO ARE SEEKING A SIMPLE, LIGHTWEIGHT, ROBUST REGULATOR WITH AN EXCELLENT FLOW RATE.

THE DUAL SECOND STAGES ARE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER THAT SIGNIFICANTLY REDUCES WEIGHT AND AT THE SAME TIME GUARANTEES A LARGE FLOW OF AIR DURING BREATHING.

THE 15X BALANCED DIAPHRAGM FIRST STAGE FEATURES PRE-ORIENTED LOW AND HIGH-PRESSURE PORTS. THE SET IS SUPPLIED ALREADY ASSEMBLED AND READY TO DIVE, INTO A DEDICATED BAG FOR EASY TRANSPORTATION AND PROTECTION BEFORE AND AFTER USE.

THE SET INCLUDES:
- 1 X 15X FIRST STAGE
- 1 X DUAL SECOND STAGE
- 1 X DUAL OCTOPUS
- 1 X MR-1 SPG
- 1 X LP INFLATOR HOSE
- 1 X BAG

2ND STAGES
- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- VAD SYSTEM WITH A “CURVED” BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- COLD WATER USE
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

1ST STAGE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- 300BAR BLACK AND GRAY DIN CONNECTOR WITH HEXAGONAL SHAPE FOR BETTER GRIP
- PRE-ORIENTED LP AND HP PORTS
- COMPACT, LIGHTWEIGHT FIRST STAGE
- SANDBLASTED CHROME FINISH

PRESSURE GAUGE
- SMALL, COMPACT DIMENSIONS
- 50MM BRASS HOUSING
- NITROX USE OUT OF BOX
- PHOSPHORESCENT DIAL
- 80CM HOSE



TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	772 g / 27.2 oz	598 g / 21.1 oz
	High pressure ports	2 HP 7/16” UNF Ports	
	Low pressure ports	4 LP 3/8” UNF Ports	
2nd Stage	Weight	183 g / 6.4 oz	
	Material/Finish	Ultralight Technopolymer	
	LP Hose Type/Length	Superflex Hose / 75 cm	

88X TBP

NEW

Code: **416276 DIN 300**

- METAL BODY WITH A PEARL CHROME FINISH
- TBP DRY KIT - ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
- AST - AUTO SEALING TECHNOLOGY FOR A DRY FIRST STAGE
- NATURAL DFC ON ALL LP PORTS TO ENSURE MAXIMUM DELIVERY OF AIR TO THE SECOND STAGE
- 4 LP PORTS ON A SWIVEL TURRET, A 5TH ADDITIONAL IN-LINE LP PORT AND 2 SYMMETRICAL HP PORTS
- OPV – INTEGRATED OVERPRESSURE VALVE – ENSURES REGULATOR BREATHABILITY IN CASE OF AN INTERMEDIATE PRESSURE INCREASE
- 360° SWIVEL TURRET
- A HEXAGONAL DIN WHEEL ENSURES A FIRM GRIP



TECHNICAL FEATURES

Type	DIN 300 bar
Weight	786 g / 27.7 oz
High pressure ports	2 HP 7/16" UNF Ports
Low pressure ports	4 Radial LP 3/8" UNF Ports, 1 Vertical LP 3/8" UNF Ports

62X TBP

Code: **416281 DIN 300**

- TBP – TWIN BALANCED PISTON: ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- AST - AUTO SEALING TECHNOLOGY FOR A DRY FIRST STAGE
- 300BAR BLACK AND GRAY DIN CONNECTOR WITH HEXAGONAL SHAPE FOR BETTER GRIP
- PRE-ORIENTED LP AND HP PORTS
- COMPACT, DIAPHRAGM FIRST STAGE
- PEARL CHROME FINISH



TECHNICAL FEATURES

Type	DIN 300 bar
Weight	565 g / 19.9 oz
High pressure ports	2 HP 7/16" UNF Ports
Low pressure ports	4 LP 3/8" UNF Ports

62X

Code: **416267 DIN 300**

- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- RECOMMENDED FOR COLD WATER USE
- PRE-ORIENTED LP AND HP PORTS
- AST - 1ST STAGE DRY SYSTEM
- LIGHT, COMPACT DIAPHRAGM 1ST STAGE



TECHNICAL FEATURES

Type	DIN 300 bar
Weight	464 g / 16.4 oz
High pressure ports	2 HP 7/16" UNF Ports
Low pressure ports	4 LP 3/8" UNF Ports

15X

Code: **416237 DIN 300**

- SIMPLE, RUGGED, AND COMPACT
- RECOMMENDED FOR COLD WATER USE
- CHROME-PLATED BRASS BODY WITH SANDBLASTED FINISH
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH



TECHNICAL FEATURES

Type	DIN 300 bar
Weight	598 g / 21.1 oz
High pressure ports	2 HP 7/16" UNF ports
Low pressure ports	4 LP 3/8" UNF ports

* For use with octopuses and 2nd stages with which it has been certified. Assembly, checks and any necessary adjustments must be done by a Mares Lab Authorized Service Center.

2S

Code: **416232 DIN 300**

- LIGHTWEIGHT, STURDY AND COMPACT
- RECOMMENDED FOR COLD WATER USE
- PISTON CONTROL
- DEDICATED PLACE FOR RFID CHIP



TECHNICAL FEATURES

Type	DIN 300 bar
Weight	432 g / 15.2 oz
High pressure ports	1 HP 7/16" UNF port
Low pressure ports	4 LP 3/8" UNF ports

CERTIFIED OCTOPUS / 1ST STAGE COMBINATIONS

	1ST STAGES				
	88X TBP	62X TBP	62X	15X	2S
	416276	416281	416267	416237	416232
					
ATLAS	■		■		
ABYSS NAVY			■	■	
DUAL ADJ	■	■	■		
DUAL	■	■	■	■	■
SXS	■	■	■	■	■

OCTOPUS ATLAS

Code: **416567**

- ALL METAL TECHNOLOGY FOR BETTER PERFORMANCE, EVEN IN COLD WATER
- EXTREME COLD WATER USE
- VAD SYSTEM FOR NATURAL BREATHING AT ANY DEPTH
- HIGH AIR FLOW
- WIDE PIVOTING PURGE BUTTON WHICH IS EASY TO USE, EVEN WITH THICK GLOVES
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE



OCTOPUS ABYSS NAVY

Code: **416546**

- VAD SYSTEM
- EXTREME COLD WATER USE
- MESH GRID
- FLUOROPOLYMER RESIN FINISH
- RUBBER HOSE



* For use with octopuses and 2nd stages with which it has been certified. Assembly, checks and any necessary adjustments must be done by a Mares Lab Authorized Service Center.

OCTOPUS DUAL ADJ

Code: **416569**

- ADJUSTABLE BREATHING COMFORT CAN BE CUSTOMIZED ACCORDING TO THE DIVER'S NEEDS
- COLD WATER USE
- VAD SYSTEM WITH "CURVED" BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- PAD – PNEUMATICALLY ASSISTED DESIGN FOR EXTRA COMFORT DURING INHALATION
- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE



OCTOPUS DUAL

Code: **416570**

- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- VAD SYSTEM WITH "CURVED" BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE



OCTOPUS SXS

Code: **416562**

- OUR SMALLEST, MOST COMPACT SECOND STAGE
- COLD WATER USE
- MADE FROM ULTRALIGHT TECHNOPOLYMER
- V.AD. SYSTEM WITH "CURVED" BYPASS FOR THE HIGHEST AIR FLOW
- LEFT AND RIGHT-SIDED USE
- LATERAL EXHAUST TUBE FOR BETTER VISIBILITY IN ALL DIVING POSITIONS
- EASY TO USE, SOFT PURGE BUTTON
- SUPERFLEX OCTOPUS HOSE



DIN CONNECTOR 300 BAR HEXAGONAL

Code: **416821 for 82X - 62X - 15X - 2S with AST**

Code: **416822 for 82X - 62X - 15X - 2S without AST**

- AST – AUTO SEALING TECHNOLOGY TO KEEP THE FIRST STAGE DRY (PRODUCT NUMBER 416821)
- HEXAGONAL SHAPE FOR EXCELLENT GRIP WITH GLOVES
- BLACK AND GRAY WITH A MODERN DESIGN FOR A UNIQUE LOOK
- CONICAL FILTER FOR USE OVER LONG PERIODS OF TIME
- FOR 200 AND 300 BAR USE



416821



416822

DIN CONNECTOR

Code: **416810 for 22X**

- FOR 200 AND 300 BAR USE
- CONICAL SINTERED FILTER



AST DRY SYSTEM

Code: **416811 INT**

Code: **416812 DIN**

- AUTO-SEALING TECHNOLOGY
- KEEPS THE 1ST STAGE DRY
- ACTIVATED BY GAS
- CAN BE USED WITH A HIGHER PERCENTAGE OF OXYGEN
- CAN BE USED IN COLD WATER
- CAN BE INSTALLED ON 82X-62X-15X AND 2S FIRST STAGES



DIN/YOKE ADAPTOR

Code: **415861**

- FOR ALL DIN 1ST STAGES





JAX

Code: **415336 12 pcs mix (2 pcs BL/YL/BK/CL - 1 pc GN/PK/IYL/WH)**

Code: **495003 1 pc (CL/BK/PK/BL)**

- CUSTOM FIT MOUTHPIECE
- VARIOUS COLOR OPTIONS
- HIGH COMFORT
- FITS ON ALL MARES REGULATORS
- STRAP INCLUDED



REGULAR MOUTHPIECE KIT

Code: **415335**

- THE STANDARD MARES MOUTHPIECE
- STRAP INCLUDED
- FITS ON ALL MARES REGULATORS

SMALL MOUTHPIECE KIT

Code: **415111**

- SMALL SIZE MARES MOUTHPIECE
- STRAP INCLUDED
- FITS ON ALL MARES REGULATORS

LP HOSES

		LP HOSE WITHOUT HOSE PROTECTORS					1ST STAGE HOSE PROTECTORS	2ND STAGE HOSE PROTECTORS
REGULATORS	Abyss 22 Navy	46201396	1/2"	RUBBER	BLACK	80 cm	46201249	46200846
	Planet 88X TBP	46201379	3/8"	SUPERFLEX	BLACK	75 cm		46201473
	Atlas Adj 62X TBP							
	Atlas 62X							
	Dual Adj 62X							
	Dual 15X							
	Dual 2S							
OCTOPUS	Abyss Navy	46201383	3/8"	RUBBER	YELLOW	100 cm	46201249	46200846
	Atlas	46201381	3/8"	SUPERFLEX	YELLOW	100 cm		46201473
	Dual Adj							
	SXS							
	Dual							

SPECIAL LENGTH							
Regulator hose	46200984	3/8"	SUPERFLEX	BLACK	210 cm	-	-
	46200985	1/2"	SUPERFLEX	BLACK	210 cm		
	46200986	3/8"	SUPERFLEX	YELLOW	210 cm		

1ST STAGES



88X TBP

- Balanced diaphragm design
- Swivel turret
- 2 HP 7/16" UNF ports
- 5 LP 3/8" UNF ports



62X TBP

- Balanced diaphragm design
- 2 HP 7/16" UNF ports
- 4 LP 3/8" UNF ports



62X

- Balanced diaphragm design
- 2 HP 7/16" UNF ports
- 4 LP 3/8" UNF ports



22X CWD KIT

- Balanced diaphragm design
- 2 HP 7/16" UNF ports
- 1 LP 1/2" UNF port (primary)
- 3 LP 3/8" UNF ports



15X

- Balanced diaphragm design
- 2 HP 7/16" UNF ports
- 4 LP 3/8" UNF ports



2S

- Piston design
- 1 HP 7/16" UNF port
- 4 LP 3/8" UNF ports

2ND STAGES



PLANET



ATLAS ADJ



ATLAS



DUAL ADJ



ABYSS NAVY II



DUAL



DUAL

REGULATORS

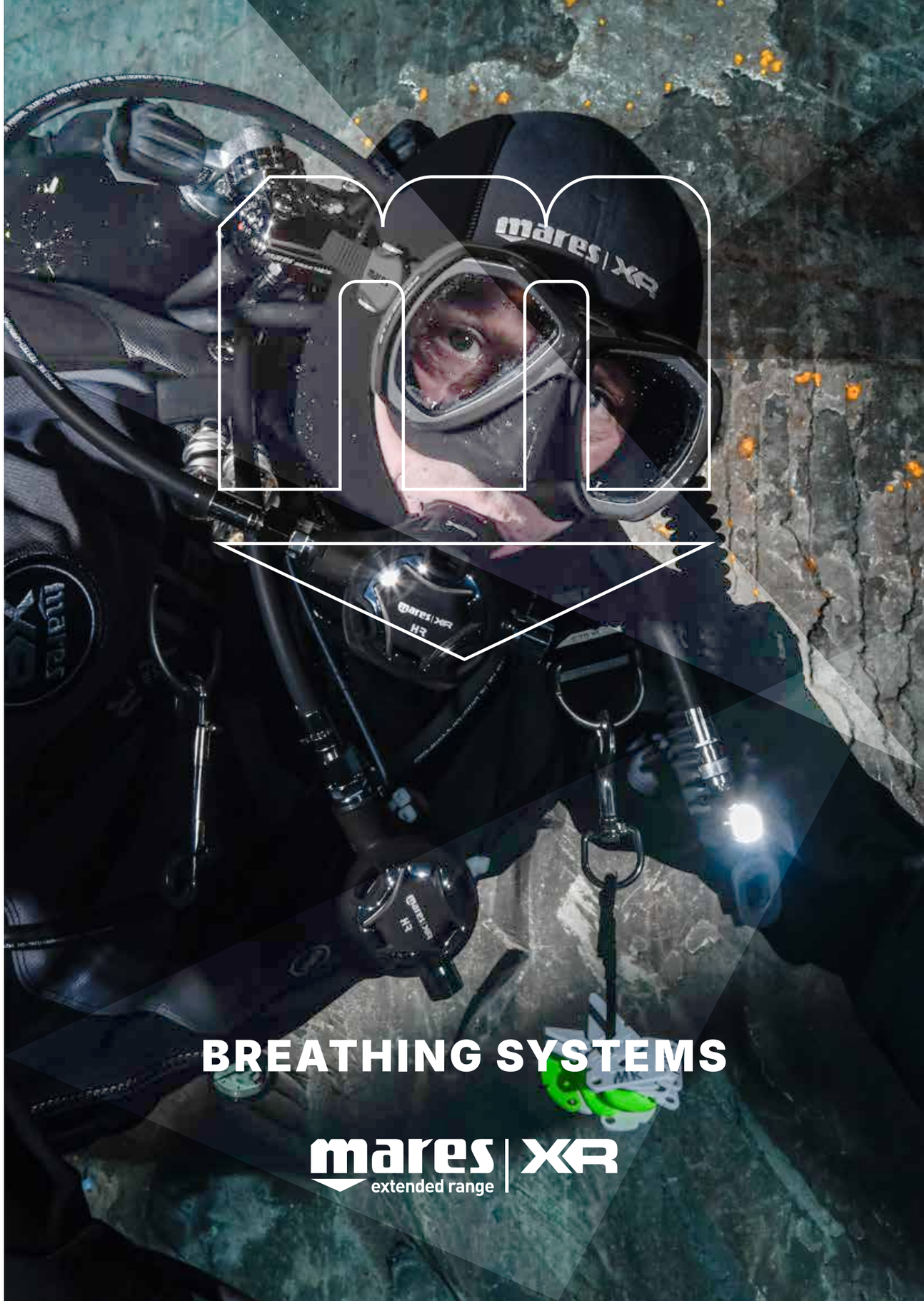


Regulators		PLANET 88X TBP	ATLAS ADJ 62X TBP	ATLAS 62X	ABYSS 22 NAVY II	DUAL ADJ 62X	DUAL 15X	DUAL 2S
Code		**416260**	**416268**	**416273**	**416171**	**416278**	**416277**	**416275**
1st Stage	Diaphragm	■	■	■	■	■	■	
	Piston							■
All Metal Technology		■	■	■	■			
Ultralight Techno Polymer						■	■	■
DFC - Dynamic Flow Control		■	■	■	■	■	■	
AST - Auto Sealing Technology		■	■	■		■		
Airmatic Technology		■						
VAD - Vortex Assisted Design		■	■	■	■	■	■	■
Adjustable Breathing Comfort			■			■		
PAD Pneumatically Assisted Design			■			■		
Mesh Grid					■			
Superflex Hose		■	■	■		■	■	■
Pearl finishing		■	■	■		■		
Sandblasted					■		■	■
1st Stage Weight	INT	742 g / 26.2 oz	782g / 27.6oz	742g / 26.2oz	850g / 30oz	742 g / 26.2 oz	772g / 27.2oz	608g / 21.4oz
	DIN 300 bar	533 g / 18.8 oz	573g / 20.2oz	533g / 18.8oz	685g / 24.2oz	533g / 18.58oz	606g / 21.4oz	440g / 15.5oz
2nd Stage Weight		306 g / 10.8 oz	313g / 11oz	306g / 10.8oz	269g / 9.5oz	195g / 6.9oz	181g / 6.4oz	182g / 6.4oz
Total Weight (including hose)	INT	1413 g / 49.8 oz	1226g / 43.2oz	1179g / 41.6oz	1337g / 47.2oz	1290g / 45.5oz	1085g / 38.3oz	921g / 32.5oz
	DIN 300 bar	1245 g / 43.9 oz	1017g / 35.9oz	970g / 34.2oz	1172g / 41.3oz	859g / 30.3oz	919g / 32.4oz	753g / 26.6oz

OCTOPUS



Octopus	ATLAS	ABYSS NAVY II	DUAL ADJ	DUAL	SXS
Code	**416567**	**416546**	**416569**	**416570**	**416562**
All Metal Technology	■	■			
Ultralight Techno Polymer			■	■	■
VAD - Vortex Assisted Design	■	■	■	■	■
Adjustable Breathing Comfort			■		
Pneumatical Balanced System			■		
Mesh Grid		■			
Superflex Hose	■		■	■	■
Total Weight (including hose)	436g / 15.4oz	427g / 15.1oz	345 g / 12.2 oz	332 g / 11.7 oz	286g / 10.1oz



28XR - HR - FULL SM TEK SET

Code: **416419***



THE MARES SIDEMOUNT REGULATOR SET CONTAINS ALL THE NECESSARY HARDWARE AND ACCESSORIES THAT A DIVER NEEDS FOR A SIDEMOUNT BREATHING SYSTEM.

THIS SET INCLUDES:
- 2 X HR SECOND STAGES
- 2 X 28XR FIRST STAGES
- 2 X SOFT RUBBER LP HOSES (60 CM – 210 CM)
- 2 X SHORT SIDEMOUNT RUBBER INFLATOR HOSES (20 CM)
- 1 M OF 4 MM BUNGEE
- 2 X PRESSURE GAUGES

2ND STAGES
• FOR STAGE, SIDEMOUNT, MAIN BACKMOUNT, BACK-UP BACKMOUNT OR “HARD BREATHING” BACKMOUNT USE
• EXTREME COLD WATER USE
• ADJUSTABLE BREATHING COMFORT SYSTEM ALLOWS THE DIVER TO CONTROL INHALATION EFFORT
• VAD SYSTEM WITH “CURVED” BYPASS FOR NATURAL HIGH AIR FLOW
• SIMPLE, HIGH-PERFORMANCE, ULTRALIGHT TECHNOPOLYMER CASE
• PAD – PNEUMATICALLY ASSISTED DESIGN
• OVERSIZED PURGE BUTTON
• SOFT RUBBER LP HOSES

1ST STAGES
• SHINY CHROME METAL BODY
• NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
• TBP DRY KIT - ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
• AST - AUTO SEALING TECHNOLOGY
• 4 LP PORTS ON A SWIVEL TURRET
• A 5TH ADDITIONAL IN-LINE LP PORT
• 2 SYMMETRICAL HP PORTS WITH A 10° PORT ANGLE FOR PERFECT HP HOSE POSITIONING
• G5/8 CONNECTION, 300 BAR (DIN)

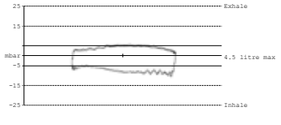


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 201.6 msw (661.4 fsw)

Inhale Pressure	11.25 Mbar
Inhale Positive Pressure	1.28 Mbar
Exhale Pressure	5.67 Mbar
Work Of Breathing	1.19 J/l
Inhale Work	0.78 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.41 J/l



TECHNICAL FEATURES

1st Stage	Type	DIN 300 bar
	Weight	827 g / 29.2 oz
	High pressure ports	2 [7/16” UNF]
	Low pressure ports	5 [3/8” UNF]
2nd Stage	Weight	220 g / 7.7 oz
	Material/Finish	Ultralight Technopolymer
	LP Hose Type/Length	Rubber hose / 60 cm / 24 in - 210 cm / 7 ft

*Meets and exceeds the requirements of NORSOK U-101 at a depth of 200m

26XR - HR - FULL TEK SET

Code: **416421***

A UNIQUE, INNOVATIVE DESIGN, RADIAL AND VERTICAL LOW PRESSURE PORTS AND PROVEN TECHNOLOGY ARE THE MAIN FEATURES THAT MAKE THE 26XR FIRST STAGE SUITABLE FOR ALL TEK CONFIGURATIONS. EVERYTHING A DIVER NEEDS FOR TWIN TANK DIVES CAN BE FOUND IN THIS SET.

THE SET INCLUDES:
- 2 X HR SECOND STAGES
- 2 X 26XR FIRST STAGES
- 2 X SOFT RUBBER LP HOSES (60 CM – 210 CM)
- 1 X HP PRESSURE GAUGE WITH RUBBER HOSE (60 CM / 23.6 IN)
- 1 X DEAD BOLT SNAP
- 1 M OF 4 MM BUNGEE

2ND STAGES
• ADJUSTABLE BREATHING COMFORT SYSTEM ALLOWS THE DIVER TO CONTROL INHALATION EFFORT
• VAD SYSTEM WITH “CURVED” BYPASS FOR NATURAL, HIGH AIR FLOW AT ANY DEPTH
• SIMPLE, HIGH-PERFORMANCE, ULTRALIGHT TECHNOPOLYMER CASE
• PAD – PNEUMATICALLY ASSISTED DESIGN FOR EXTRA COMFORT DURING INHALATION
• OVERSIZED PURGE BUTTON WHICH IS EASY TO USE, EVEN WITH THICK GLOVES
• RUBBER LP HOSE
- GREATER RESISTANCE TO CUTS, ABRASIONS, BURSTING AND UV
- LESS FLOATING

1ST STAGES
• NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
• TBP DRY KIT – ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
• AST - AUTO SEALING TECHNOLOGY TO KEEP THE 1ST STAGE DRY
• COMPACT AND LIGHTWEIGHT
• 4 RADIAL LP PORTS
• 1 VERTICAL LP PORT
• 2 SYMMETRICAL, PRE-ORIENTED HP PORTS FOR PERFECT HOSE POSITIONING
• G5/8 CONNECTION, 300 BAR (DIN)

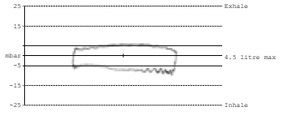


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 201.3 msw (660.3 fsw)

Inhale Pressure	10.99 Mbar
Inhale Positive Pressure	0.92 Mbar
Exhale Pressure	5.68 Mbar
Work Of Breathing	1.16 J/l
Inhale Work	0.74 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.42 J/l



TECHNICAL FEATURES

1st Stage	Type	DIN 300 bar
	Weight	683 g / 24.0 oz
	High pressure ports	2 HP 7/16” UNF Ports
	Low pressure ports	4 Radial 3/8” UNF Ports - 1 Vertical 3/8” UNF Port
2nd Stage	Weight	220 g / 7.7 oz
	Material/Finish	Ultralight Technopolymer
	LP Hose Type/Length	Rubber hose / 60 cm / 24 in – 210 cm / 7 ft

*Meets and exceeds the requirements of NORSOK U-101 at a depth of 200 m

26XR - HR - SINGLE TANK SET

Code: **416422***

THE 26XR-HR SINGLE TANK TEK SET IS DESIGNED FOR THE DIVER THAT PREFERS A LONG HOSE CONFIGURATION ON A SINGLE CYLINDER. IT IS ALSO THE PERFECT SET-UP FOR THE RECREATIONAL DIVER LOOKING TO TRANSITION INTO TWINSET DIVING IN THE FUTURE, AS THE ADDITION OF ANOTHER FIRST STAGE CREATES A TWINSET CONFIGURATION.

THE SET INCLUDES:
- 2 X HR SECOND STAGES
- 1 X 26XR FIRST STAGE
- 2 X SOFT RUBBER LP HOSES (60 CM – 210 CM)
- 1 X HP PRESSURE GAUGE WITH RUBBER HOSE (60 CM / 23.6 IN)
- 1 X DEAD BOLT SNAP
- 1 M OF 4 MM BUNGEE

2ND STAGES
• ADJUSTABLE BREATHING COMFORT SYSTEM ALLOWS THE DIVER TO CONTROL INHALATION EFFORT
• VAD SYSTEM WITH “CURVED” BYPASS FOR NATURAL HIGH AIR FLOW AT ANY DEPTH
• SIMPLE, HIGH-PERFORMANCE, ULTRALIGHT TECHNOPOLYMER CASE
• PAD – PNEUMATICALLY ASSISTED DESIGN FOR EXTRA COMFORT DURING INHALATION
• OVERSIZED PURGE BUTTON WHICH IS EASY TO USE, EVEN WITH THICK GLOVES
• RUBBER LP HOSE
- GREATER RESISTANCE TO CUTS, ABRASIONS, BURSTING AND UV
- LESS FLOATING

1ST STAGE
• NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
• TBP DRY KIT – ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
• AST - AUTO SEALING TECHNOLOGY TO KEEP THE 1ST STAGE DRY
• COMPACT AND LIGHTWEIGHT
• 4 RADIAL LP PORTS
• 1 VERTICAL LP PORT
• 2 SYMMETRICAL, PRE-ORIENTED HP PORTS FOR PERFECT HOSE POSITIONING
• G5/8 CONNECTION, 300 BAR (DIN)

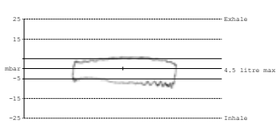


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 201.3 msw (660.3 fsw)

Inhale Pressure	10.99 Mbar
Inhale Positive Pressure	0.92 Mbar
Exhale Pressure	5.68 Mbar
Work Of Breathing	1.16 J/l
Inhale Work	0.74 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.42 J/l



TECHNICAL FEATURES

1st Stage	Type	DIN 300 bar
	Weight	683 g / 24 oz
	High pressure ports	2 HP 7/16” UNF Ports
	Low pressure ports	4 Radial 3/8” UNF Ports - 1 Vertical 3/8” UNF Port
2nd Stage	Weight	220 g / 7.7 oz
	Material/Finish	Ultralight Technopolymer
	LP Hose Type/Length	Rubber hose / 60 cm / 24 in – 210 cm / 7 ft

*Meets and exceeds the requirements of NORSOK U-101 at a depth of 200m

25XR - DR - FULL TEK SET

Code: **416415***

THE 25XR FIRST STAGES ARE DESIGNED SPECIFICALLY FOR USE ON A TWINSET. THE PORTS ARE ORIENTED SO THAT ALL HOSES WILL ROUTE DOWNWARDS, PROVIDING THE STREAMLINED CONFIGURATION REQUIRED BY TECHNICAL DIVERS. ALLOWS UNRESTRICTED ACCESSIBILITY TO THE CYLINDER VALVES WHEN USING A TWIN CYLINDER SET UP.

THIS SET INCLUDES:
- 2 X DR SECOND STAGES
- 2 X 25XR FIRST STAGES
- 2 X HOSES (60 CM - 210 CM)
- 1 X NECK REGULATOR BUNGEE
- 1 X DEAD BOLT SNAP

2ND STAGE
• HIGH-PERFORMANCE SECOND STAGE
• EXTREME COLD WATER USE
• VAD SYSTEM - STABLE FLOW WITHOUT EXCESSIVE POSITIVE-PRESSURE BREATHING
• MESH GRID SYSTEM - COVER DESIGN DISPERSES WATER FLOW AND REDUCES FREE FLOW
• ALL METAL TECHNOLOGY - COMPACT AND RUGGED ALL-METAL BODY MADE FROM HIGH-IMPACT CHROME AND NICKEL-PLATED BRASS
• NO USER ADJUSTMENT NEEDED
• RUBBER LP HOSE:
- STRONGER RESISTANCE TO CUTS, ABRASIONS, BURSTING AND UV
- LESS FLOATING

1ST STAGE
• TBP DRY KIT - ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
• AST - FIRST STAGE DRY SYSTEM TO AVOID WATER ENTERING
• DFC - DYNAMIC FLOW CONTROL
• G5/8 CONNECTION, 300 BAR (DIN)

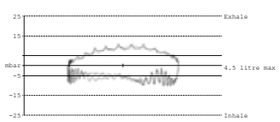


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 203.3 msw (666.9 fsw)

Inhale Pressure	10.05 Mbar
Inhale Positive Pressure	1.96 Mbar
Exhale Pressure	10.95 Mbar
Work Of Breathing	1.28 J/l
Inhale Work	0.56 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.72 J/l



TECHNICAL FEATURES

1st Stage	Type	DIN 300 bar
	Weight	777 g / 27.4 oz
	High pressure ports	1 (7/16” UNF)
	Low pressure ports	2 (3/8” UNF)
2nd Stage	Weight	269 g / 9.5 oz
	Material/Finish	All Metal Technology / Pearl Chrome
	LP Hose Type/Length	Rubber hose / 60 cm / 24 inches - 210 cm / 7 ft

*Meets and exceeds the requirements of NORSOK U-101 at a depth of 200m

28XR - HR

Code: **416420* - NR: Black – G5/8**

Code: **416420* - NX: Green - M26**

Code: **416420* - NR: Tactical Green – G5/8**

THE UNIQUE DESIGN OF THE 28XR FIRST STAGE IN COMBINATION WITH A 360° SWIVEL TURRET AND NITROX CERTIFICATION AT 300 BAR MAKE THIS REGULATOR SUITABLE FOR ALL SINGLE CYLINDER OR STAGE CYLINDER CONFIGURATIONS REQUESTED BY DEMANDING DIVERS, INCLUDING RESCUE ORGANIZATIONS. THE ADJUSTABLE BREATHING COMFORT SYSTEM, IN COMBINATION WITH THE VAD SYSTEM, PROVIDES HIGH BREATHING COMFORT AT ANY DEPTH.

2ND STAGE
- FOR STAGE, MAIN BACKMOUNT, BACK-UP BACKMOUNT OR “HARD BREATHING” BACKMOUNT USE
- EXTREME COLD WATER USE
- ADJUSTABLE BREATHING COMFORT SYSTEM ALLOWS THE DIVER TO CONTROL INHALATION EFFORT
- VAD SYSTEM WITH “CURVED” BYPASS FOR NATURAL HIGH AIR FLOW
- SIMPLE, PERFORMING, ULTRALIGHT TECHNOPOLYMER BODY
- PAD – PNEUMATICALLY ASSISTED DESIGN
- OVERSIZED PURGE BUTTON
- SOFT RUBBER LP HOSE

1ST STAGE
- SHINY CHROME METAL BODY
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- TBP DRY KIT - ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
- AST - AUTO SEALING TECHNOLOGY
- 4 LP PORTS ON A SWIVEL TURRET
- A 5TH ADDITIONAL IN-LINE LP PORT
- 2 SYMMETRICAL HP PORTS WITH A 10° PORT ANGLE FOR PERFECT HP HOSE POSITIONING
- G5/8 CONNECTION, 300 BAR (DIN)
- M26 CONNECTION, 300 BAR (NITROX)





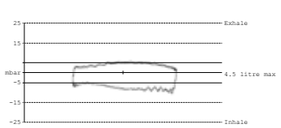
DISCOVER MORE

CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 201.6 msw (661.4 fsw)

Inhale Pressure	11.25 Mbar
Inhale Positive Pressure	1.28 Mbar
Exhale Pressure	5.67 Mbar
Work Of Breathing	1.19 J/l
Inhale Work	0.78 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.41 J/l



TECHNICAL FEATURES

1st Stage	Type	DIN 300 bar	NITROX 300 bar
	Weight	827g / 29.2oz	763g / 26.9oz
	High pressure ports	2 [7/16” UNF]	
	Low pressure ports	5 [3/8” UNF]	
2nd Stage	Weight	220g / 7.7 oz	
	Material/Finish	Ultralight Technopolymer	
	LP Hose Type/Length	Rubber Hose / 75cm / 30in	

*Meets and exceeds the requirements of NORSOK U-101 at a depth of 200m

26XR - HR

Code: **416423* - NR: Black - G5/8**

Code: **416423* - NX: Green - M26**

Code: **416423* - NR: Tactical Green - G5/8**

THE UNIQUE DESIGN OF 26XR FIRST STAGE MAKES THIS REGULATOR SUITABLE FOR SINGLE CYLINDER OR STAGE CYLINDER CONFIGURATIONS, OFFERING PERFECT, SNAG-FREE HOSE POSITIONING. THE ADJUSTABLE BREATHING COMFORT SYSTEM IN COMBINATION WITH THE V.A.D. SYSTEM PROVIDE GREAT BREATHING COMFORT AT ANY DEPTH.

2ND STAGE
- ADJUSTABLE BREATHING COMFORT SYSTEM ALLOWS THE DIVER TO CONTROL INHALATION EFFORT
- VAD SYSTEM WITH “CURVED” BYPASS FOR NATURAL HIGH AIR FLOW AT ANY DEPTH
- SIMPLE, HIGH-PERFORMANCE, ULTRALIGHT TECHNOPOLYMER CASE
- PAD – PNEUMATICALLY ASSISTED DESIGN FOR EXTRA COMFORT DURING INHALATION
- OVERSIZED PURGE BUTTON WHICH IS EASY TO USE, EVEN WITH THICK GLOVES
- RUBBER LP HOSE
- GREATER RESISTANCE TO CUTS, ABRASIONS, BURSTING AND UV
- LESS FLOATING

1ST STAGE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- TBP DRY KIT – ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE IN COLD WATER DIVES
- AST - AUTO SEALING TECHNOLOGY TO KEEP THE 1ST STAGE DRY
- COMPACT AND LIGHTWEIGHT
- 4 RADIAL LP PORTS
- 1 VERTICAL LP PORT
- 2 SYMMETRICAL, PRE-ORIENTED HP PORTS FOR PERFECT HOSE POSITIONING
- G5/8 CONNECTION, 300 BAR (DIN)
- M26 CONNECTION, 300 BAR (NITROX)



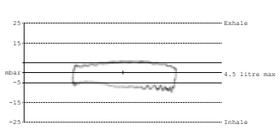


CERTIFIED PERFORMANCE at **200m**
PROVEN TECHNOLOGY at **400m**

RESULTS AND PERFORMANCE

Pressure - Volume diagram at mean depth of: 201.3 msw (660.3 fsw)

Inhale Pressure	10.99 Mbar
Inhale Positive Pressure	0.92 Mbar
Exhale Pressure	5.68 Mbar
Work Of Breathing	1.16 J/l
Inhale Work	0.74 J/l
Positive Inhale Work	0.00 J/l
Exhale Work	0.42 J/l



TECHNICAL FEATURES

1st Stage	Type	DIN 300 bar	NITROX 300 bar
	Weight	683g / 24.0oz	680g / 23.9oz
	High pressure ports	2 HP 7/16” UNF Ports	
	Low pressure ports	4 Radial 3/8” UNF Ports - 1 Vertical 3/8” UNF Port	
2nd Stage	Weight	220g / 7.7 oz	
	Material/Finish	Ultralight Technopolymer	
	LP Hose Type/Length	Rubber Hose / 75cm / 30in	

*Meets and exceeds the requirements of NORSOK U-101 at a depth of 200m

26XR 1ST STAGE

Code: **416424* – NR: Air - G5/8**

Code: **416424* – NX: O2 - M26**

THE UNIQUE DESIGN OF THE 26XR MAKES THIS FIRST STAGE SUITABLE FOR:
- BACKMOUNT REGULATORS
- STAGE REGULATORS
- SIDEMOUNT REGULATORS

- SHINY CHROME METAL BODY
- EXTREME COLD WATER USE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- TBP DRY KIT - ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES
- AST - AUTO SEALING TECHNOLOGY
  - KEEPS THE FIRST STAGE DRY. RELIABILITY WITHOUT COMPROMISE
  - THE SYSTEM IS AUTOMATICALLY ACTIVATED BY AIR
  - TESTED WITH OXYGEN IN COLD TEMPERATURES AND DEMANDING ENVIRONMENTS
  - PATENTED SYSTEM
- 4 RADIAL LP PORTS
- A 5TH ADDITIONAL VERTICAL LP PORT
- 2 SYMMETRICAL, PRE-ORIENTED HP PORTS FOR PERFECT HOSE AND/OR TRANSMITTER POSITIONING
- G5/8 CONNECTION, 300 BAR (DIN)
- M26 CONNECTION, 300 BAR (NITROX)
- CERTIFIED WITH THE HR SECOND STAGE



TECHNICAL FEATURES

Type	DIN 300 bar	NITROX 300 bar
Weight	683 g / 24 oz	680 g / 23.9 oz
High pressure ports	2 (7/16" UNF)	
Low pressure ports	4 Radial 3/8" UNF Ports - 1 Vertical 3/8" UNF Port	

25XR 1ST STAGE

Code: **416414* - Left**

Code: **416414* - Right**

- COMPACT, SOLID, ONE-PIECE BODY
- 2 LP PORTS (3/8" UNF) ALL ANGLED DOWNWARDS
- 1 HP PORT (7/16" UNF) WITH IPD - INTERCHANGEABLE PORT DESIGN
- PERFECT, SNAG-FREE LP HOSE POSITIONING
- DFC - DYNAMIC FLOW CONTROL
- T.B.P. DRY KIT - ENVIRONMENTALLY SEALED FOR BETTER PERFORMANCE ON COLD WATER DIVES. PREVENTS ICE BUILD-UP AND KEEPS SILT AND CONTAMINATION OUT
- FOR TWINSET USE BUT EQUALLY SUITABLE FOR SINGLE OR STAGE CYLINDER CONFIGURATIONS
- DUAL CONFIGURATION: FITS ALL CERTIFYING AGENCIES FROM RSTC TO DIR DIVERS AND ALL XR USES INCLUDING CAVE
- MINIMIZED RISK OF ACCIDENTAL SNAGGING, NO HOSE KINKING AND EASIER ACCESS TO THE MANIFOLD VALVES
- AST - AUTO SEALING TECHNOLOGY
  - KEEPS THE FIRST STAGE DRY. RELIABILITY WITHOUT COMPROMISE
  - THE SYSTEM IS AUTOMATICALLY ACTIVATED BY AIR
  - TESTED WITH OXYGEN IN COLD TEMPERATURES AND DEMANDING ENVIRONMENTS
  - PATENTED SYSTEM
- G5/8 CONNECTION, 300 BAR (DIN)
- CERTIFIED WITH THE DR SECOND STAGE



TECHNICAL FEATURES

Type	DIN 300 bar
Weight	758 g / 27 oz
High pressure ports	1 (7/16" UNF)
Low pressure ports	2 (3/8" UNF)

*Spare parts, to be used only in first/second stage combinations carrying a CE certification. The assembly, check and any necessary adjustments must be done by a Mares Lab Authorized Service Center.

2XR 1ST STAGE

Code: **416407* - NR: Air - G5/8**

Code: **416407* - NX: 02 - M26**

- VERY SIMPLE AND RELIABLE
- COLD WATER USE
- STURDY AND COMPACT
- EASY TO CLEAN AND MAINTAIN
- AST- AUTO SEALING TECHNOLOGY
  - KEEPS THE FIRST STAGE DRY. RELIABILITY WITHOUT COMPROMISE
  - THE SYSTEM IS AUTOMATICALLY ACTIVATED BY AIR
  - TESTED WITH OXYGEN IN COLD TEMPERATURES AND DEMANDING ENVIRONMENTS
  - PATENTED SYSTEM
- G5/8 CONNECTION, 300 BAR (DIN)
- M26 CONNECTION, 300 BAR (NITROX)
- CERTIFIED WITH THE HR SECOND STAGE



TECHNICAL FEATURES

Type	DIN 300 bar	NITROX 300 bar
Weight	431 g / 15 oz	434 g / 15.3 oz
High pressure ports	1 [7/16" UNF]	
Low pressure ports	4 [3/8" UNF]	

HR 2ND STAGE

Code: **416425* - NR: Black - Air**

Code: **416425* - NX: Green - 02**

- FOR STAGE, SIDEMOUNT, MAIN BACKMOUNT, BACK-UP BACKMOUNT OR "HARD BREATHING" BACKMOUNT USE
- EXTREME COLD WATER USE
- ADJUSTABLE BREATHING COMFORT SYSTEM ALLOWS THE DIVER TO CONTROL INHALATION EFFORT
- VAD SYSTEM WITH "CURVED" BYPASS FOR NATURAL HIGH AIR FLOW
- SIMPLE, PERFORMING, ULTRALIGHT TECHNOPOLYMER BODY
- PAD – PNEUMATICALLY ASSISTED DESIGN
- OVERSIZED PURGE BUTTON
- SOFT RUBBER LP HOSE



TECHNICAL FEATURES

Weight	220 g / 7.7 oz
Material	Ultralight Technopolymer
LP Hose Type/Length	Rubber hose / 110 cm / 43.3 in

DR 2ND STAGE

Code: **416416* - NR: Black - Air**

- HIGH-QUALITY, HIGH-PERFORMANCE SECOND STAGE, AVAILABLE ALSO FOR STAGE TANK CONFIGURATION
- EXTREME COLD WATER USE
- VAD SYSTEM - STABLE FLOW WITHOUT EXCESSIVE POSITIVE-PRESSURE BREATHING
- MESH GRID SYSTEM - COVER DESIGN DISPERSES WATER FLOW AND REDUCES FREE FLOW
- ALL METAL TECHNOLOGY - COMPACT AND RUGGED ALL-METAL BODY MADE FROM HIGH-IMPACT CHROME AND NICKEL-PLATED BRASS
- NO USER ADJUSTMENTS NEEDED
- RUBBER HOSE:
  - STRONGER RESISTANCE TO CUTS, ABRASIONS, BURSTING AND UV
  – LESS FLOATING
- CERTIFIED WITH THE 25XR FIRST STAGE



TECHNICAL FEATURES

Weight	269 g / 9.5 oz
Material	All Metal Technology
LP Hose Type/Length	Rubber hose / 110 cm / 43 in

*Spare parts, to be used only in first/second stage combinations carrying a CE certification. The assembly, check and any necessary adjustments must be done by a Mares Lab Authorized Service Center.

RUBBER STAGE TANK STRAP

Code: **417527 - 6“**

Code: **417527 - 7“**

- 1 PAIR OF RUBBER LOOP TANK STRAPS
- 2.5 CM WIDE WITH WEBBING PULLER
- 6“ FOR 6“ DIAMETER TANK (17 CM RUBBER LOOP)
- 7“ FOR 7“, 8“ & 8.5“ DIAMETER TANKS (23 CM RUBBER LOOP)



HOSES



CODE	LENGTH	DESCRIPTION	
47201681	20 cm / 8 in	3/8“	RUBBER
46201394	60 cm / 24 in	3/8“	RUBBER
46202332	75 cm / 30 in	3/8“	RUBBER
46201477	110 cm / 43 in	3/8“	RUBBER
46201393	210 cm / 83 in	3/8“	RUBBER

OVER PRESSURE RELIEF VALVE

Code: **416418**

- STANDARD LP PORT THREAD, 3/8 UNF
- SET TO 13 BAR, NOMINALLY, WITH +/-0.5 BAR TOLERANCE
- CHROME-PLATED BRASS



STAGE RIGGING SET

Code: **417518**

- THE MOST MODULAR SYSTEM FOR CARRYING STAGE TANKS
- FITS ALL DIAMETERS OF STANDARD TANKS
- FITS STAGES OF ALL LENGTHS
- INCLUDES: 2 LARGE STAINLESS STEEL DEAD BOLT SNAPS, ADJUSTABLE TANK BAND WITH STAINLESS STEEL BUCKLE AND HI-RESISTANCE CORD



2ND STAGE LP SWIVEL CONNECTOR

Code: **416413**

- LOW PRESSURE HOSE ADAPTER - 360° SWIVEL
- GOES BETWEEN A REGULATOR HOSE AND 2ND STAGE
- IDEAL FOR A LEFT SIDEMOUNT REGULATOR
- MORE COMFORT ON WAIST-MOUNTED DECO AND STAGE TANKS
- REDUCES JAW FATIGUE
- ALLOWS A WIDER RANGE OF HEAD MOVEMENT



NECK REGULATOR BUNGEE

Code: **415763**

- ATTACHES EASILY TO ANY REGULATOR 2ND STAGE MOUTHPIECE
- ALLOWS REGULATOR TO HANG CLOSE UNDER THE CHIN
- DURABLE, SHAPE RETAINING SILICONE



BK

INSTRUMENTS

INSTRUMENTS ICONS / GUIDE

GRADIENT FACTORS
Gradient factors were developed by tech divers to render the ZH-L16C algorithm the most advanced decompression tool capable of tackling the most demanding dives. Gradient factors are also a very intuitive and transparent way to customize the algorithm to one's personal needs, making it the most universal and powerful algorithm in existence today.

AGF / ALTERNATE GRADIENT FACTORS
Alternate Gradient Factors are an additional, less restrictive decompression plan, calculated throughout the dive, that a diver can switch to in case of an emergency. This second decompression calculation can be displayed together with the main gradient factors calculation for an assessment of the situation.

CEIL-CON
Ceiling-controlled decompression (CEIL-CON) maximizes inert gas washout by leading you through a continuous, controlled ascent in between the standard 3 m / 10 ft decompression steps. This results in shortened decompression times and smoother supersaturation profiles in your tissues.

TRIMIX
The Mares implementation of ZH-L16C GF allows for up to 5 gases with trimix and heliox, including hypoxic mixes down to 7% oxygen concentration, and nitrox up to 99% oxygen concentration.

PREDICTIVE MULTIGAS
The Predictive Multigas feature allows you to perform gas switches during the dive to accelerate your decompression. The predictive decompression feature, if activated, ensures that all set gases are accounted for in the decompression calculation, allowing you to take full advantage of the extra tanks that you carry along with you.

BLUETOOTH
Bluetooth accompanies us in our daily life and it is only natural that this technology trickled down to dive computers. With bluetooth, downloading your logbook to a smart device is as simple as pushing a button, no need for cables, cradles or dongles.

DIGITAL COMPASS
A compass should always be part of a diver's equipment, even if you don't use it on a regular basis. So having it integrated within your dive computer is the most logical solution. With a digital compass you can set a bearing to navigate to a wreck, swim in blue water towards the beach after a deep canyon dive, and much more. Or simply know that it is there, in case you need it.

RECHARGEABLE BATTERY
Mares presented the first dive computer with a rechargeable battery in 2010. This technology has made giant strides since then, and Mares has participated in this evolution step-by-step, as exemplified with induction charging for Sirius.

TFT COLOR DISPLAY
Color displays are so much more than a gimmick when it comes to diving. A dive computer is not only a depth gauge and decompression meter, but also your guardian should a dangerous situation arise. Genius can alert you in clear text, in one of 17 languages, combining the text with color to highlight the situation and how to correct it, so that you should be in no doubt as to what action to take to remedy the situation. Having a smartphone type user interface, including graphic dive logs, is an added bonus.

MIP COLOR DISPLAY
MIP (Memory In Pixel) is a technology that allows for super high efficiency in a color display. In addition to very high contrast, these displays are amazing for how little energy they consume, allowing Sirius to function as a watch for 10 days and as a dive computer for more than 30* 1-hour dives (the number of dives per charge depends strongly on the use of the backlight and, to a lesser extent, on water temperature).

* without tank data integration (20 hours with tank data integration)

HOSELESS TANK DATA INTEGRATION
What is better than a pressure gauge on a hose?
A pressure gauge without a hose, even better if it is embedded in the display of your dive computer. Using patented radio-frequency technology, the Mares Tank Module transmits encrypted tank information at regular intervals that only a specific dive computer can read, so you can dive with peace of mind, even in a group of divers using the same technology.



SIRIUS

Code: **414145**

- ZH-L16C ALGORITHM WITH GRADIENT FACTORS AND PREDICTIVE MULTIGAS
- NITROX AND TRIMIX CAPABLE, UP TO 5 GASES
- MIP COLOR HIGH-RESOLUTION DISPLAY
- FULL TILT DIGITAL COMPASS WITH BEARING MEMORY AND STOPWATCH
- HOSELESS TANK DATA INTEGRATION FOR UP TO FIVE TRANSMITTERS
- COLOR CODED TANK PRESSURE FOR AT-A-GLANCE READABILITY
- BOTTOM TIMER MODE WITH RESETTABLE AVERAGE DEPTH AND STOPWATCH
- DECOMPRESSION DIVE PLANNER WITH ADDITIONAL SURFACE INTERVAL FUNCTION
- 100 DIVE LOGBOOK WITH MULTIPLE GRAPHS
- SMART BATTERY MANAGEMENT SYSTEM WITH 30 HOURS* DIVE TIME PER FULL CHARGE
- BLUETOOTH CONNECTION FOR DIRECT CONNECTION TO SMARTPHONE
- TISSUE SATURATION AND DIVE PROFILE GRAPH
- UNDERWATER MENU ALLOWS CERTAIN SETTINGS TO BE CHANGED DURING THE DIVE
- FUTURE DECO AND RUNAWAY DECO ALARM
- TWO DIVE DATA DISPLAY OPTIONS
- FREEDIVING MODE (APNEA) WITH DEDICATED ALARMS
- THREE WATCH FACES PLUS COLOR OPTIONS





BKBK

BKSI

TECHNICAL FEATURES

Battery	Type	Rechargeable 200 mAh
	Duration	30 hours dive time* / 500 recharge cycles
Nitrox		EAN from 21% to 99%
Trimix		Hypoxic, Normoxic

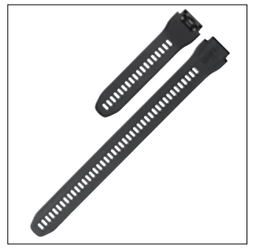
ACCESSORIES

HP Hose 15 cm / 6 "	44201030	Page 64
LED Tank Module 2.0	414322	Page 62
Sirius Strap Kit	414816	Page 63
Sirius Bungee Mount	414817	Page 63
Sirius Screen Protector	44201677	-

DETAILS



414322 - LED Tank Module 2.0 (optional)



Longer strap included



414816 - Sirius Strap Kit (optional)



44201677 - Sirius Screen Protector (4pcs) (optional)



Wireless charging pad (included)



414817 - Sirius Bungee Mount (optional)

*Without tank data integration (20 hours with tank data integration)

SIRIUS L

NEW

Code: **414180**

ZH-L16C GF

- WATCH FOR EVERYDAY USE. INCLUDING; DAY & DATE, WAKE-UP ALARM, TIME ZONE, COUNTDOWN TIMER
- BÜHLMANN ZH-L16C ALGORITHM WITH CUSTOMIZABLE GRADIENT FACTORS
- AIR, NITROX, NITROX MULTIGAS, BOTTOM TIMER AND FREEDIVE MODES
- MULTIGAS CAPABLE, UP TO THREE GASES
- SAFETY STOP AND SAFETY STOP +
- CLEAR LCD SEGMENT DISPLAY MADE USING CHIP-ON-GLASS TECHNOLOGY
- BOTTOM TIMER MODE WITH RESETTABLE AVERAGE DEPTH AND STOPWATCH
- DECOMPRESSION DIVE PLANNER WITH USER-ADJUSTABLE SURFACE INTERVAL
- LOGBOOK CAPACITY OF 100 DIVES (INCLUDING GRAPHS VIA THE MARES APP)
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- TWO BUTTONS FOR INTUITIVE USE
- STRAPS CAN EASILY BE REMOVED AND REPLACED WITH A BUNGEE (ACCESSORY SOLD SEPARATELY)
- FIRMWARE UPDATE VIA THE MARES APP



TECHNICAL FEATURES

Battery	Type	CR 2450
	Duration	Approx. 200-300 hours of diving
Nitrox		EAN from 21% to 99%

ACCESSORIES

Sirius Strap Kit	414816	Page 63
Sirius Bungee Mount	414817	Page 63
Sirius Screen Protector	44201677	-

DETAILS



414816 - Sirius Strap Kit (optional)



44201677 – Sirius Screen Protector (4 pcs) (optional)



414817 – Sirius Bungee Mount (optional)



WATCH STYLE DIVE COMPUTERS

SIRIUS

- Expert diving computer with MIP colour display
- Tank pressure integrated. Multigas, Nitrox, Trimix & Freedive
- 4 buttons & wireless battery recharging

SIRIUS L

- Clear segmented display
- Air, Multigas & Freedive
- 2 buttons & user replaceable battery

CONNECT TO THE MARES OR SSI APP

Google Play

App Store



	SIRIUS	SIRIUS L
Connectivity	**Bluetooth**	**Bluetooth**
Colours	**BKBK, BKSI**	**BKBK**
Display	**Colour MIP**	**Segmented LCD**
Buhlmann ZH-L16C Gradient Factors	**GF Options, Alternate GF & Ceil-Con**	**GF Options**
Modes	**Air, Nitrox, Multigas Nitrox, Trimix, Freedive, Bottom Timer**	**Air, Nitrox, Multigas Nitrox, Freedive, Bottom Timer**
Gas integrated	**Up to 5 transmitter + buddy**	**No**
Compass	**Yes**	**No**
Dive Profile & Tissue saturation graphs	**Yes**	**No**
Battery	**Wireless rechargeable**	**User replaceable CR2450**

GENIUS

Code: **414139**

- ZH-L16C ALGORITHM WITH GRADIENT FACTORS AND PREDICTIVE MULTIGAS
- NITROX AND TRIMIX CAPABLE, UP TO 5 GASES
- FULL COLOR HIGH-RESOLUTION DISPLAY
- FULL TILT DIGITAL COMPASS WITH BEARING MEMORY AND STOPWATCH
- HOSELESS TANK DATA INTEGRATION FOR UP TO FIVE TRANSMITTERS
- COLOR CODED TANK PRESSURE FOR AT-A-GLANCE READABILITY
- BOTTOM TIMER MODE WITH RESETTABLE AVERAGE DEPTH AND STOPWATCH
- DECOMPRESSION DIVE PLANNER WITH ADDITIONAL SURFACE INTERVAL FUNCTION
- BRILLIANT LOGBOOK WITH MULTIPLE GRAPHS
- LOGBOOK CAPACITY MORE THAN 1000 HOURS OF DIVE PROFILE AT 5-SECOND SAMPLING RATE
- SMART BATTERY MANAGEMENT SYSTEM WITH 40 HOURS DIVETIME PER FULL CHARGE
- BLUETOOTH CONNECTION FOR DIRECT CONNECTION TO SMARTPHONE
- NIGHT MODE FUNCTION
- MAP VIEWING FUNCTION DURING THE DIVE
- TISSUE SATURATION GRAPH WITH DETAILED INFORMATION
- UNDERWATER MENU ALLOWS CERTAIN SETTINGS TO BE CHANGED DURING THE DIVE
- FUTURE DECO AND RUNAWAY DECO ALARM (PROPRIETARY)



TECHNICAL FEATURES

Battery	Type	18650 Lithium Ion polymers
	Duration	40 hours dive time / 500 recharge cycles
Nitrox		EAN from 21% to 99%
Trimix		Hypoxic, Normoxic

ACCESSORIES

LED Tank Module	414319	Page 62
HP Hose 15 cm / 6 “	44201030	Page 64

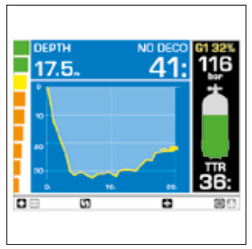
DETAILS



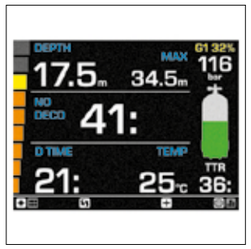
414319 - LED Tank Module (Optional)



44201030 - HP Hose 15 cm / 6 in (optional)



Profile view



Night mode



GENIUS	QUAD CI	QUAD 2
• Expert diving computer with our brightest colour display.	• Advanced diving computer with large colour display.	• For those who want an advanced diving computer with a large clear display.
• Fully capable diving computer with map views during the dive.	• Tank pressure integrated & rechargeable battery.	• 4 button interface with clear menus & shortcuts.
• Tank pressure integrated. Multigas, Nitrox & Trimix computer.	• Multigas, Nitrox & Trimix computer.	• Multigas, Nitrox & Trimix computer.

CONNECT TO THE MARES OR SSI APP

Google Play

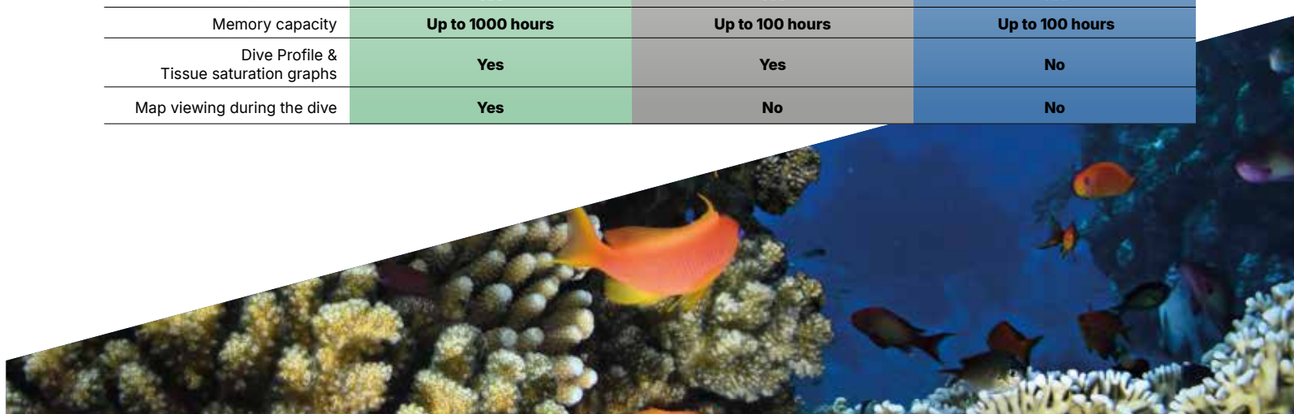
App Store







	GENIUS	QUAD CI	QUAD 2
Bluetooth integrated	**Yes**	**Yes**	**Yes**
Colours	**BKSI**	**BKSI**	**BL AQ OR BK7**
Buhlmann ZH-L16C GF & Ceil-Con	**Yes**	**Yes**	**Yes**
Multigas	**Air, Nitrox, Trimix & Bottom Timer**	**Air, Nitrox, Trimix & Bottom Timer**	**Air, Nitrox, Trimix & Bottom Timer**
Display	**Full colour, high-resolution TFT**	**8 colour, high-resolution MIP**	**Black & White Segmented**
Gas integrated	**Up to 5 transmitters**	**Up to 5 transmitters**	**No**
Battery	**Rechargeable**	**Rechargeable**	**User replaceable**
Compass	**Yes**	**Yes**	**No**
Dive Planner	**Yes**	**Yes**	**Yes**
Memory capacity	**Up to 1000 hours**	**Up to 100 hours**	**Up to 100 hours**
Dive Profile & Tissue saturation graphs	**Yes**	**Yes**	**No**
Map viewing during the dive	**Yes**	**No**	**No**



QUAD CI

Code: **414148**

- BÜHLMANN ZH-L16C ALGORITHM WITH CUSTOMIZABLE GRADIENT FACTORS
- ALTERNATE GRADIENT FACTORS AND CEIL-CON DECOMPRESSION
- AIR, NITROX, TRIMIX, BOTTOM TIMER
- 8-COLOR, HIGH-RESOLUTION MIP DISPLAY WITH JUMBO-SIZED INFORMATION
- FULL-TILT DIGITAL COMPASS WITH BEARING MEMORY AND A STOPWATCH
- HOSELESS TANK DATA INTEGRATION FOR UP TO FIVE TRANSMITTERS
- COLOR-CODED TANK PRESSURE AND SATURATION LEVEL FOR AT-A-GLANCE READABILITY
- BOTTOM TIMER MODE WITH RESETTABLE AVERAGE DEPTH AND STOPWATCH
- DECOMPRESSION DIVE PLANNER WITH ADDITIONAL SURFACE INTERVAL FUNCTION
- LOGBOOK CAPACITY: 100 HOURS OF DIVE PROFILE AT A 5-SECOND SAMPLING RATE
- SMART BATTERY MANAGEMENT SYSTEM WITH 20 HOURS DIVE TIME PER FULL CHARGE (30 HOURS WITHOUT TRANSMITTER)
- CHARGING VIA CLIP AND USB CABLE, 500 CHARGING CYCLES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- DIVE PROFILE AND TISSUE SATURATION GRAPH ACCESSIBLE DURING THE DIVE
- UNDERWATER MENU ALLOWS CERTAIN SETTINGS TO BE CHANGED DURING THE DIVE
- TTR - TIME TO RESERVE - TIME THAT A DIVER CAN SPEND AT THE CURRENT DEPTH BEFORE REACHING THE TANK RESERVE
- RUNAWAY DECO ALARM
- FOUR BUTTONS FOR INTUITIVE USER INTERFACE PLUS QUICK COMMANDS
- ALTITUDE AUTOMATICALLY ADAPTED BY SENSING THE AMBIENT PRESSURE EVERY 20 SECONDS, EVEN WHEN TURNED OFF
- FIRMWARE UPDATE VIA THE MARES APP



DISCOVER MORE

TECHNICAL FEATURES

Battery	Type	LiPo - 200 mAmps
	Duration	30 hours dive time* / 500 recharge cycles
Nitrox		EAN from 21 % to 99 %
Trimix		Hypoxic, Normoxic

ACCESSORIES

LED Tank Module 2.0	414322	Page 62
HP Hose 15 cm / 6 “	44201030	Page 64
Quad Bungee Mount	414819	Page 63
Quad Display Protector	415182	Page 64

DETAILS



414322 - LED Tank Module 2.0 (optional)



Jumbo-sized information

*Without tank data integration (20 hours with tank data integration)

QUAD 2

Code: **414152**

- BÜHLMANN ZH-L16C ALGORITHM WITH CUSTOMIZABLE GRADIENT FACTORS
- ALTERNATE GRADIENT FACTORS AND CEIL-CON DECOMPRESSION
- AIR, NITROX, TRIMIX, BOTTOM TIMER
- CLEAR SEGMENTED DISPLAY MADE USING CHIP-ON-GLASS TECHNOLOGY
- BOTTOM TIMER MODE WITH RESETTABLE AVERAGE DEPTH AND STOPWATCH
- DECOMPRESSION DIVE PLANNER WITH ADDITIONAL SURFACE INTERVAL FUNCTION
- LOGBOOK CAPACITY: 100 HOURS OF DIVE PROFILE AT A 5-SECOND SAMPLING RATE
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- UNDERWATER MENU ALLOWS CERTAIN SETTINGS TO BE CHANGED DURING THE DIVE
- FOUR BUTTONS FOR INTUITIVE USER INTERFACE PLUS QUICK COMMANDS
- ALTITUDE AUTOMATICALLY ADAPTED BY SENSING THE AMBIENT PRESSURE EVERY 20 SECONDS, EVEN WHEN TURNED OFF
- FIRMWARE UPDATE VIA THE MARES APP



COLOR VARIATIONS



BL AQ BK7 OR

TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 99%
Trimix		Hypoxic, Normoxic

ACCESSORIES

Quad Bungee Mount	414819	Page 63
Quad Display Protector	415182	Page 64

DETAILS



414819 - Quad Bungee Mount (optional)



COMPACTVIEW DIVE COMPUTERS

PUCK 4

- Perfect for beginners who want to progress.
- Simple to use, multigas Nitrox computer.
- Compact and clear display.

PUCK LITE

- Perfect for beginners and dive centres.
- Simple to set, simple to use, single gas Nitrox capable.
- Clear display & information to keep you safe.

CONNECT TO THE MARES OR SSI APP

Google Play

App Store





	PUCK 4	PUCK LITE
Bluetooth integrated	Yes	Yes
Colours	BKBL BKAQ BKYF BKOL BKOR BKBK	BK BKAQ BKBL BKOR BKWH
Buhlmann ZH-L16C Gradient Factors	4 GF & Custom options	2 GF options
Multigas	Up to 3 gases	Single gas
Modes	Air, Nitrox, Bottom Timer	Nitrox 21%-50%
Residual nitrogen reset	Yes	Yes
Option to exclude audible alarms	Yes	Yes
Customizable alarms	Yes	No
Backlight	Yes	Yes
Backlight adjustment	Yes	No
Dive Planner	Yes	No
User replaceable battery CR2450	Yes	Yes
Memory capacity	100 hr	100 hr



PUCK 4

Code: **414149**

ZH-L16C GF

- BÜHLMANN ZH-L16C ALGORITHM WITH CUSTOMIZABLE GRADIENT FACTORS
- AIR, NITROX, BOTTOM TIMER
- MULTIGAS CAPABLE, UP TO THREE GASES
- CLEAR SEGMENT DISPLAY MADE USING CHIP-ON-GLASS TECHNOLOGY WITH 800 SEGMENTS
- BOTTOM TIMER MODE WITH RESETTABLE AVERAGE DEPTH AND STOPWATCH
- DECOMPRESSION DIVE PLANNER WITH USER-ADJUSTABLE SURFACE INTERVAL
- LOGBOOK CAPACITY OF 100 DIVES (INCLUDING GRAPHS VIA THE MARES APP)
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- SINGLE BUTTON FOR INTUITIVE USE
- STRAPS CAN EASILY BE REMOVED AND REPLACED WITH A BUNGEE
- COMPATIBLE WITH THE MISSION CONSOLE
- FIRMWARE UPDATE VIA THE MARES APP

PUCK LITE

Code: **414172 - Pack (MOQ 6 pcs)**

ZH-L16C GF

- BUHLMANN ZH-L16C ALGORITHM WITH TWO GRADIENT FACTOR OPTIONS
- NITROX 21%-50%
- SINGLE GAS
- CLEAR SEGMENTED DISPLAY MADE USING CHIP-ON-GLASS TECHNOLOGY WITH 800 SEGMENTS
- LOGBOOK CAPACITY OF 100 DIVES INCLUDING GRAPHS VIA THE MARES AND SSI APPS
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- SINGLE BUTTON FOR INTUITIVE USE
- STRAPS CAN EASILY BE REMOVED AND REPLACED WITH A BUNGEE
- COMPATIBLE WITH THE MISSION CONSOLE
- FIRMWARE UPDATE VIA THE MARES AND SSI APPS





DISCOVER MORE

COLOR VARIATIONS



BKBL BKAQ BKYF BKOL BKOR BKBK

COLOR VARIATIONS



BK BKAQ BKBL BKOR BKWH

TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 99%

TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 50%

ACCESSORIES

Puck Bungee Mount	414818	Page 63

ACCESSORIES

Puck Bungee Mount	414818	Page 63

PUCK 4 MISSION 2

Code: **414431 IN (BAR) / US (PSI)**

PUCK 4:
- BÜHLMANN ZH-L16C ALGORITHM WITH CUSTOMIZABLE GRADIENT FACTORS
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- FIRMWARE UPDATE VIA THE MARES APP

PRESSURE GAUGE:
- BRASS CASE
- TECHNOPOLYMER WINDOW
- PHOSPHORESCENT DIAL
- COLORS USED TO INDICATE TANK PRESSURE FOR INTUITIVE READABILITY

CONSOLE:
- PROTECTIVE THERMOPLASTIC ELASTOMER CONSOLE
- TWO LARGE EYELETS FOR ATTACHMENT POINTS
- GRIP AREA
- COLORED DETAILS AROUND THE GAUGE DIAL AND ON THE BACK



TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 99%

PUCK 4 MISSION 3

Code: **414432 IN (BAR) / US (PSI)**

PUCK 4 :
- BÜHLMANN ZH-L16C ALGORITHM WITH CUSTOMIZABLE GRADIENT FACTORS
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- FIRMWARE UPDATE VIA THE MARES APP

PRESSURE GAUGE:
- BRASS CASE
- TECHNOPOLYMER WINDOW
- PHOSPHORESCENT DIAL
- COLORS USED TO INDICATE TANK PRESSURE FOR INTUITIVE READABILITY

OPTIONAL:

COMPASS MODULE 414433:
- OIL BATH
- PHOSPHORESCENT COMPASS
- LARGE WINDOW WHICH CAN ALSO BE READ FROM THE SIDE
- TILT COMPENSATION
- COLORED NORTH/ SOUTH INDICATION

CONSOLE:
- PROTECTIVE THERMOPLASTIC ELASTOMER CONSOLE
- TWO LARGE EYELETS FOR ATTACHMENT POINTS
- GRIP AREA
- COLORED DETAILS AROUND THE GAUGE DIAL AND ON THE BACK



TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 99%

ACCESSORIES

Compass Module	414433	Page 61

PUCK LITE MISSION 2 NEW

Code: **414440 IN (BAR) / US (PSI)**

PUCK LITE:
- BÜHLMANN ZH-L16C ALGORITHM WITH 2 OPTIONAL GRADIENT FACTORS
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- FIRMWARE UPDATE VIA THE MARES APP

PRESSURE GAUGE:
- BRASS CASE
- TECHNOPOLYMER WINDOW
- PHOSPHORESCENT DIAL
- COLORS USED TO INDICATE TANK PRESSURE FOR INTUITIVE READABILITY

CONSOLE:
- PROTECTIVE THERMOPLASTIC ELASTOMER CONSOLE
- TWO LARGE EYELETS FOR ATTACHMENT POINTS
- GRIP AREA
- COLORED DETAILS AROUND THE GAUGE DIAL AND ON THE BACK



TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 50%

PUCK LITE MISSION 3 NEW

Code: **414441 IN (BAR) / US (PSI)**

PUCK LITE :
- BÜHLMANN ZH-L16C ALGORITHM WITH 2 OPTIONAL GRADIENT FACTORS
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- FIRMWARE UPDATE VIA THE MARES APP

PRESSURE GAUGE:
- BRASS CASE
- TECHNOPOLYMER WINDOW
- PHOSPHORESCENT DIAL
- COLORS USED TO INDICATE TANK PRESSURE FOR INTUITIVE READABILITY

OPTIONAL:

COMPASS MODULE 414433:
- OIL BATH
- PHOSPHORESCENT COMPASS
- LARGE WINDOW WHICH CAN ALSO BE READ FROM THE SIDE
- TILT COMPENSATION
- COLORED NORTH/ SOUTH INDICATION

CONSOLE:
- PROTECTIVE THERMOPLASTIC ELASTOMER CONSOLE
- TWO LARGE EYELETS FOR ATTACHMENT POINTS
- GRIP AREA
- COLORED DETAILS AROUND THE GAUGE DIAL AND ON THE BACK



TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 50%

ACCESSORIES

Compass Module	414433	Page 61

MISSION 3

Code: **414430 IN (BAR/MT) / US (PSI/FEET)**

PRESSURE GAUGE:
- BRASS CASE
- TECHNOPOLYMER WINDOW
- PHOSPHORESCENT DIAL
- COLORS USED TO INDICATE TANK PRESSURE FOR INTUITIVE READABILITY

DEPTH GAUGE:
- OIL BATH
- MAXIMUM DEPTH INDICATOR
- PHOSPHORESCENT DIAL
- LINEAR SCALE
- FIRST 10 M / 30 FT CLEARLY DIVIDED TO BETTER INDICATE IMPORTANT DEPTHS FOR SAFETY AND DECO STOPS

OPTIONAL:

COMPASS MODULE 414433:
- OIL BATH
- PHOSPHORESCENT COMPASS
- LARGE WINDOW WHICH CAN ALSO BE READ FROM THE SIDE
- TILT COMPENSATION
- COLORED NORTH/ SOUTH INDICATION

CONSOLE:
- PROTECTIVE THERMOPLASTIC ELASTOMER CONSOLE
- TWO LARGE EYELETS FOR ATTACHMENT POINTS
- GRIP AREA
- COLORED DETAILS AROUND THE GAUGE DIAL AND ON THE BACK



ACCESSORIES

Mission color Kit	414820	Page 64
Compass Module	414433	Page 61

MISSION 2

Code: **414429 IN (BAR/MT) / US (PSI/FEET)**

PRESSURE GAUGE:
- BRASS CASE
- TECHNOPOLYMER WINDOW
- PHOSPHORESCENT DIAL
- COLORS USED TO INDICATE TANK PRESSURE FOR INTUITIVE READABILITY

DEPTH GAUGE:
- OIL BATH
- MAXIMUM DEPTH INDICATOR
- PHOSPHORESCENT DIAL
- LINEAR SCALE
- FIRST 10 M / 30 FT CLEARLY DIVIDED TO BETTER INDICATE IMPORTANT DEPTHS FOR SAFETY AND DECO STOPS

CONSOLE:
- PROTECTIVE THERMOPLASTIC ELASTOMER CONSOLE
- TWO LARGE EYELETS FOR ATTACHMENT POINTS
- GRIP AREA
- COLORED DETAILS AROUND THE GAUGE DIAL AND ON THE BACK



ACCESSORIES

Mission color Kit	414820	Page 64

MISSION 1

Code: **414428 IN (BAR) / US (PSI)**

- BRASS CASE
- TECHNOPOLYMER WINDOW
- PHOSPHORESCENT DIAL
- COLORS USED TO INDICATE TANK PRESSURE FOR INTUITIVE READABILITY
- PROTECTIVE THERMOPLASTIC ELASTOMER CONSOLE
- THREE LARGE EYELETS FOR ATTACHMENT POINTS
- GRIP AREA



COMPASS MODULE

Code: **414433 NO (Northern Hemisphere) / SO (Southern Hemisphere)**

- OIL BATH
- PHOSPHORESCENT COMPASS
- LARGE WINDOW WHICH CAN ALSO BE READ FROM THE SIDE
- TILT COMPENSATION
- COLORED NORTH/ SOUTH INDICATION
- COMPATIBLE WITH THE MISSION CONSOLES 414430 AND 414432



INSTRUMENT SPG52

Code: **414600 - 60cm hose - BAR**

Code: **414606 - 15cm hose - BAR**

Code: **414605 - 15cm hose Oxygen - BAR**

- SPG WITH GRADUATION RANGE 0-360 BAR, 0-5000 PSI
- SINGLE READING
- TEMPERED GLASS
- LUMINESCENT “GLOW IN THE DARK” SCREEN
- AIR OR 100% OXY (OXY CLEAN)
- CERTIFIED ACCORDING TO EN 250
- DOUBLE CHROME, MIRROR-PLATED CASE TREATMENT
- BRASS HOUSING WITH TEMPERED GLASS FOR EXTREME DURABILITY
- COPPER BERYLLIUM BOURDON TUBE MECHANISM THAT NEVER GOES OUT OF CALIBRATION EVEN WITH HARD KNOCKS
- PREFERRED FOR ITS SIMPLICITY BY MANY TECHNICAL DIVERS WHO FOLLOW DIR TRAINING PHILOSOPHY





TECHNICAL FEATURES

Weight	210 g	7.40 oz
Diameter	52 mm	2 in

MISSION 1C WRIST COMPASS

Code: **414404 NO (Northern Hemisphere) / SO (Southern Hemisphere)**

- OIL BATH
- SIDE VIEW WINDOW
- WRIST MOUNT CONSOLE



HANDY COMPASS

Code: **414504 Northern Hemisphere**

- OIL BATH
- SIDE VIEW WINDOW
- SPECIAL HOUSING FOR CLIPPING TO BCD



LED TANK MODULE 2.0

Code: **414322**

- TRANSMITS TANK INFORMATION
- COLOR LED FOR QUICK TANK CHECK ON THE SURFACE
- PERMANENT PAIRING
- EN250:2014 CERTIFIED TO 300BAR
- BATTERY TYPE: 14250
- BATTERY LIFE: 150+ DIVES
- PAIRS WITH THE FOLLOWING MODELS: SIRIUS (414145), QUAD CI (414148)



LED TANK MODULE

Code: **414319**

- TRANSMITS TANK INFORMATION
- COLOR LED FOR QUICK TANK CHECK ON THE SURFACE
- COLOR LED ALERTS BUDDY OF LOW AIR SITUATION DURING DIVE
- PERMANENT PAIRING
- EN250:2014 CERTIFIED TO 300BAR
- BATTERY TYPE: CR123A
- PAIRS WITH THE FOLLOWING MODELS: GENIUS (414139), QUAD AIR (414169), SMART AIR (414138)



SIRIUS STRAP KIT

Code: **414816**

- A COLOR CUSTOMIZATION KIT FOR THE SIRIUS, SIRIUS L AND SIRIUS HUNTER
- MADE IN HIGHLY COMFORTABLE SILICONE
- INCLUDES A LONGER STRAP FOR THICK WET OR DRY SUITS



SIRIUS BUNGEE MOUNT

Code: **414817**

- COMPATIBLE WITH THE SIRIUS, SIRIUS L AND SIRIUS HUNTER
- CAN BE EASILY ATTACHED USING THE SAME CLIP-MECHANISM AS THE SIRIUS STRAPS
- LENGTH OF THE BUNGEE CAN BE QUICKLY ADJUSTED TO FIT ANY TYPE OF SUIT
- BUNGEE MOUNT IS EASY TO PUT ON AND COMFORTABLE TO WEAR
- INCLUDES A BUNGEE STRAP



PUCK BUNGEE MOUNT

Code: **414818**

- COMPATIBLE WITH THE PUCK 4 AND PUCK LITE
- CAN BE EASILY ATTACHED USING THE SAME METAL PIN AS THE STANDARD STRAP
- LENGTH OF THE BUNGEE CAN BE QUICKLY ADJUSTED TO FIT ANY TYPE OF SUIT
- BUNGEE MOUNT IS EASY TO PUT ON AND COMFORTABLE TO WEAR
- INCLUDES A BUNGEE STRAP



QUAD BUNGEE MOUNT

Code: **414819**

- COMPATIBLE WITH THE QUAD CI, QUAD 2, QUAD AIR AND QUAD
- CAN BE EASILY ATTACHED USING THE SAME METAL PIN AS THE STANDARD STRAP
- LENGTH OF THE BUNGEE CAN BE QUICKLY ADJUSTED TO FIT ANY TYPE OF SUIT
- BUNGEE MOUNT IS EASY TO PUT ON AND COMFORTABLE TO WEAR
- INCLUDES A BUNGEE STRAP



SMART STRAP EXTENSION

Code: **44201190**

- FOR USE WITH THICK WET OR DRY SUITS
- FOR SMART ONLY



MISSION COLOR KIT

Code: **414820**

- AVAILABLE IN 5 COLOURS: BL, AQ, YF, OL, OR





HP HOSE 15 CM / 6 “

Code: **44201030**

- TO MOVE THE LED TANK MODULE AWAY FROM THE FIRST STAGE
- IDEAL FOR IMPROVING SIGNAL RECEPTION IN COMPLEX CONFIGURATIONS
- HELPS AVOID BREAKAGE DUE TO KNOCKING INTO THE MODULE OR TANK TIPPING OVER
- 15 CM / 6 “ LENGTH



QUAD DISPLAY PROTECTOR

Code: **415182**

- EASY TO INSTALL
- PREVENTS FROM SCRATCHES
- SOFT AND DURABLE
- ULTRA CLEAR



DIVE LINK 2 USB

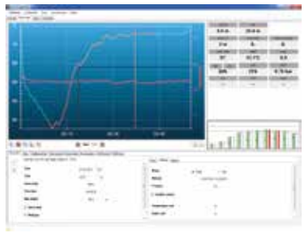
Code: **414316**

- FOR DOWNLOADING THE DIVE COMPUTER MEMORY TO A PC (SMART, SMART APNEA, SMART AIR)
- REQUIRED SOFTWARE: DIVE ORGANIZER



DIVE ORGANIZER

- FULL-FEATURED LOGBOOK MANAGEMENT SOFTWARE
- ALLOWS UPGRADING OF FIRMWARE ON COMPATIBLE DIVE COMPUTERS
- ALLOWS UPLOADING OF MAPS AND IMAGES TO THE GENIUS COMPUTER
- FEATURES TISSUE SATURATION GRAPH WITH DETAILED EVOLUTION DURING THE DIVE
- FOR PC ONLY

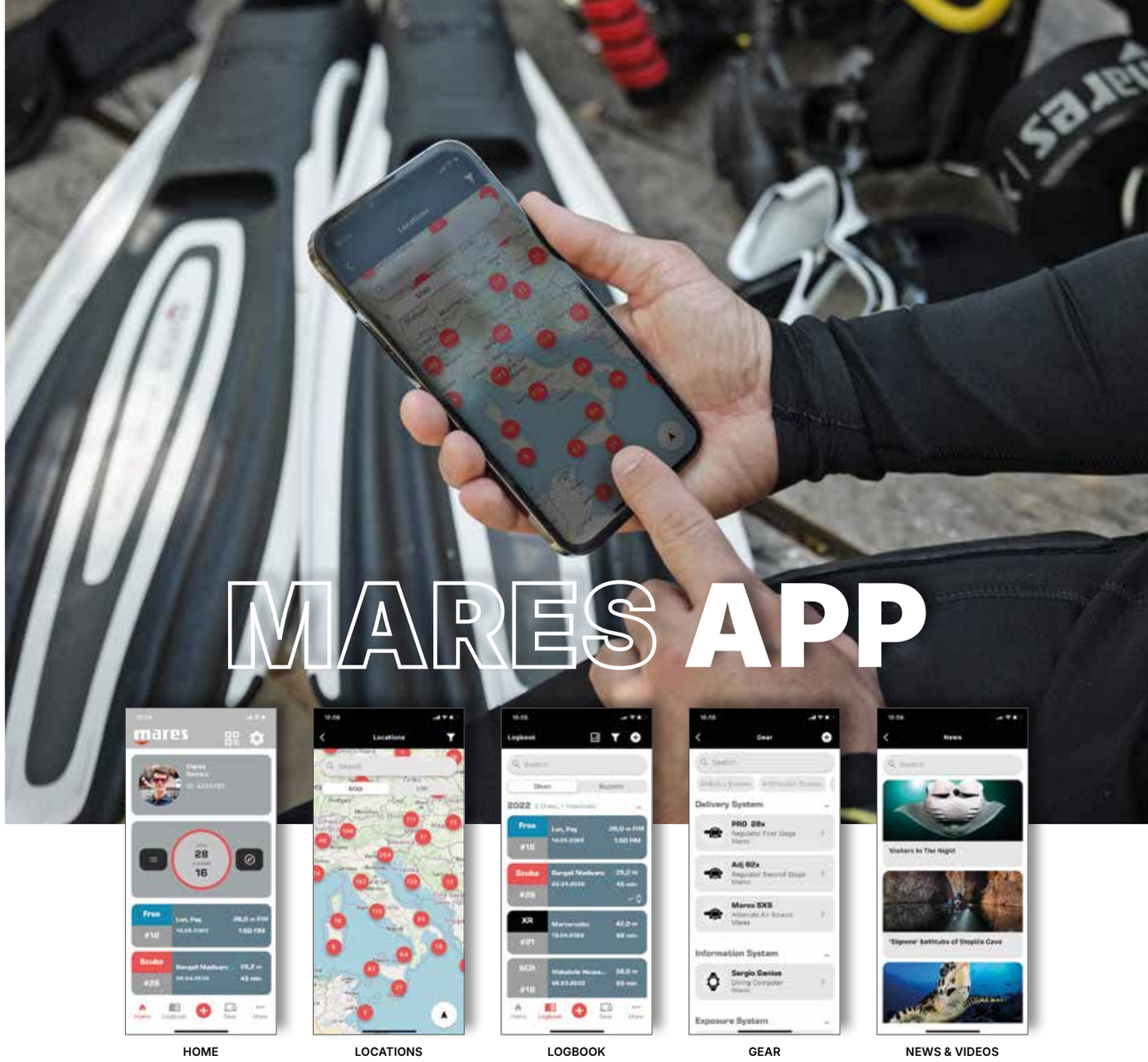


TENDER

- CAN BE USED TO REPROGRAM THE GENIUS COMPUTER ON A MAC OS X PLATFORM
- DIVES CAN BE DOWNLOADED WITH SUBSEQUENT UPDATES



iOS



· STARTING PAGE FOR INTUITIVE USER EXPERIENCE
· STATE-OF-THE-ART LOGBOOK FUNCTIONS, INCLUDING GRAPHICS, FOR SCUBA, EXTENDED RANGE AND FREEDIVING
· IN-APP COMMUNICATION DESIGNED TO SUPPORT CUSTOMER RETENTION
· SSI & MARES VERSION ARE VERY SIMILAR
· LATEST “HYBRID” PROGRAMMING TO ENHANCE PERFORMANCE AND SECURITY

FUNCTION OVERVIEW:

· HOME / START PAGE
· QR CODE
· LOGBOOK
· BUDDIES
· LOCATIONS
· NEWS & VIDEOS
· GEAR
· INSURANCE
· TABLES & CUE CARDS
· WILDLIFE
· FIRMWARE
· PROFILE & PRIVACY SETTINGS

Google Play
App Store

INSTRUMENTS



Computers	Sirius	Sirius L	Genius	Quad Ci	Quad 2	Puck 4	Puck Lite	Puck 4 Mission 2	Puck 4 Mission 3	Puck Lite Mission 2	Puck Lite Mission 3
Code	**414145**	**414180**	**414139**	**414148**	**414152**	**414149**	**414172**	**414431**	**414432**	**414440**	**414441**
Colors	BKBK, BKSI	BKBK	BKSI	BKBK	AQ, BK7, BL, OR,	BKAQ, BKBK, BKBL, BKOL, BKOR, BKYF	BK, BKAQ, BKBL, BKOR, BKWH	BK7	BK7	BK7	BK7
ZH-L16C GF	■	■	■	■	■	■	■	■	■	■	■
Trimix	■		■	■	■						
TFT Color Display			■								
MIP Color Display	■			■							
Segment Display		■			■	■	■	■	■	■	■
Air Integrated	■		■	■							
Graphic and Numeric Tank Pressure	■		■	■							
Gas Switching	■	■	■	■	■	■		■	■		
Software Upgradeability	■	■	■	■	■	■	■	■	■	■	■
USB Charger			■	■							
Inductive Charger	■										
One Button Control						■	■	■	■	■	■
Glass	Gorilla	Mineral	Mineral	Gorilla	Mineral	Mineral	Mineral	Mineral	Mineral	Mineral	Mineral
Max Display Depth	150 m / 492 ft	100 m / 328 ft	150 m / 492 ft	150 m / 492 ft	150 m / 492 ft	150 m / 492 ft	150 m / 492 ft	150m / 492ft	150m / 492ft	150 m / 492 ft	150 m / 492 ft
Rechargeable Batteries	■		■	■							
Dive Hours per Charge	30 hr*	200-300 hrs	40 hr	30 hr*							
User Replaceable Batteries		■			■	■	■	■	■	■	■
Residual Nitrogen Reset	■	■	■	■	■	■	■	■	■	■	■
Option to Exclude Audible Alarms	■	■	■	■	■	■	■	■	■	■	■
Ascent Rate Indicator	■	■	■	■	■	■	■	■	■	■	■
Memory Capacity	> 100 hr	> 200 hrs	1000 hr	100 hr	100 hr	100 hr	100 hr	100 hr	100 hr	100 hr	100 hr
Profile Sampling Rates	5 s	5 s	5 s	5 s	5 s	5 s	5 s	5 s	5 s	5 s	5 s
Map Viewing			■								
Dual Time	■										
Stopwatch	■	■	■	■	■	■		■	■		
Daily Alarm	■	■	■	■							

* Without tank data integration (20 hours with tank data integration)



GUARDIAN ERGOTRIM / GRACE ERGOTRIM

Code: **417105 Guardian Ergotrim**

Code: **417106 Grace Ergotrim**

- ERGOTRIM TECHNOLOGY ALLOWS THE DIVER TO ADJUST BUOYANCY NO MATTER THE DIVING POSITION
- THE ERGO COMMAND CAN BE USED LIKE A 'CLASSIC' INFLATOR BY AN INSTRUCTOR WHEN TEACHING, BUT WILL WORK AS AN AIRTRIM WHEN IN ITS DEDICATED HOLDER
- THE AIRCELL IS SEPARATED FROM THE SHOULDERS, MEANING GREATER COMFORT IN THE SHOULDER AREA WHEN INFLATED
- HIGH LIFT AIRCELL WITH WINGLETS
- MONOPLATE BACKPACK FITS SINGLE OR DOUBLE TANKS
- SWIVEL BUCKLES: 50 MM ON THE GUARDIAN, 40 MM ON THE GRACE
- STAINLESS STEEL D-RINGS
- ADJUSTABLE CUMMERBUND
- TWO LARGE CARGO POCKETS WITH SUPRATEX STRETCH PANELS AND AN ADDITIONAL UPPER POCKET TO STORE SMALLER ITEMS
- SMART TRIM WEIGHT POSITIONING
- SLS WEIGHT SYSTEM
- VISUAL CONFIRMATION OF PROPER WEIGHT POUCH INSERTION
- PERSONALIZABLE LABEL ON WEIGHT POCKETS
- AN INTEGRATED SLOT ALLOWS THE DIVER TO ADD A LINE CUTTER WITH THE OPTIONAL COLOR KIT AVAILABLE TO PURCHASE SEPARATELY
- THE GRACE INCLUDES A DEDICATED BLADDER, PROVIDING THE PERFECT FIT FOR FEMALE DIVERS





SHE DIVES

TECHNICAL FEATURES

Guardian Ergotrim	XS	S	M	L	XL
Weight	4.8 kg / 10.6 lb	4.8 kg / 10.6 lb	5 kg / 11 lb	5.1 kg / 11.2 lb	5.35 kg / 11.8 lb
Buoyancy	130 N (14.1 kg / 31 lb)	150 N (15.5 kg / 34 lb)	180 N (18.8 kg / 41 lb)	200 N (20.4 kg / 45 lb)	230 N (23.9 kg / 53 lb)

Grace Ergotrim	XXS	XS	S	M	L
Weight	4.8 kg / 10.5 lb	4.9 kg / 10.8 lb	4.9 kg / 10.8 lb	5.1 kg / 11.2 lb	5.2 kg / 11.4 lb
Buoyancy	110 N (11.2 kg / 24 lb)	110 N (11.2 kg / 24 lb)	140 N (14.3 kg / 31 lb)	160 N (16.3 kg / 36 lb)	190 N (19.4 kg / 43 lb)

ACCESSORIES

Hose Retainer	415157	Page 76
Spiral Lanyard with Ring	415717	Page 77

DETAILS



ErgoTrim configuration and quick release connection



Standard Ergo configuration



Dedicated holder for use in an Airtrim configuration

DRAGON SLS / KAILA SLS

Code: **417223 Dragon SLS**

Code: **417363 Kaila SLS**

- SUPERBLY COMFORTABLE AND STABLE YET TOUGH AND DURABLE
- AIRCELL SLIDES ON SHOULDERS FOR INCREASED COMFORT WHEN INFLATED
- POSITION OF THE CORRUGATED HOSE RETAINING EPAULETTE CAN BE ADJUSTED
- HIGH LIFT AIRCELL WITH "DRAGON" WINGLETS
- SMART TRIM WEIGHT POSITIONING
- SLS WEIGHT SYSTEM
- SWIVEL BUCKLES: 50 MM ON THE DRAGON, 40 MM ON THE KAILA
- HIGH CAPACITY CARGO POCKETS WITH STRETCH PANELS
- ADJUSTABLE CUMMERBUND
- MONOPLATE BACKPACK FITS SINGLE OR DOUBLE TANKS
- VISUAL CONFIRMATION OF PROPER WEIGHT POUCH INSERTION
- PERSONALIZABLE LABEL ON WEIGHT POCKETS





SHE DIVES

TECHNICAL FEATURES

Dragon SLS	XS	S	M	L	XL
Weight	4.2 kg / 9.25 lb	4.2 kg / 9.25 lb	4.4 kg / 9.7 lb	4.5 kg / 9.9 lb	4.75 kg / 10.5 lb
Buoyancy	130 N (14.1 kg / 31 lb)	150 N (15.5 kg / 34 lb)	180 N (18.8 kg / 41 lb)	200 N (20.4 kg / 45 lb)	230 N (23.9 kg / 53 lb)

Kaila SLS	XXS	XS	S	M	L
Weight	4.1 kg / 9 lb	4.2 kg / 9.25 lb	4.2 kg / 9.25 lb	4.4 kg / 9.7 lb	4.5 kg / 9.9 lb
Buoyancy	110 N (10.8 kg / 24 lb)	130 N (14.1 kg / 31 lb)	150 N (15.5 kg / 34 lb)	180 N (18.8 kg / 41 lb)	200 N (20.4 kg / 45 lb)

ACCESSORIES

Hose Retainer	415157	Page 76
Lanyard Stainless Spiral With Ring	415732	Page 77

DETAILS



"Dragon" aircell



High capacity cargo pockets with stretch panels



Adjustable epaulette



50mm swivel buckles

MAGELLAN HD

Code: **417231**

Code: **417234 She Dives** NEW

- BACK BUOYANCY BCD WITH 180 N LIFT
- X-TRA COMFORT CUSHIONING ON THE BACK COVERS THE BACKPLATE
- COMFORTABLE SHOULDER CONSTRUCTION
- STANDARD WEIGHT SYSTEM WITH TWO POCKET SIZES: SMALL (4 KG) FOR SIZES XXS, XS, S AND M; LARGE (6 KG) FOR SIZES L AND XL. POCKETS ARE COMPLETELY REMOVABLE IF NEEDED
- KNIFE GROMMETS ON THE LEFT POCKET TO ATTACH YOUR DIVING KNIFE
- ELASTIC BANDS ON THE RIGHT POCKET TO PROPERLY SECURE YOUR OCTOPUS AND KEEP A STREAMLINED CONFIGURATION
- INTEGRATED, REMOVABLE TRIM WEIGHT POCKETS, EACH WITH 2 KG OF ADDITIONAL STORAGE
- ROLL-DOWN, ZIPPERED POCKET ON THE RIGHT SIDE
- LINE CUTTER SLEEVE: THE MARES TITANIUM/CERAMIC MINI LINE CUTTER (SOLD SEPARATELY, CODE 415632) CAN BE PLACED ON THE DEDICATED SHOULDER SLEEVE
- 5 STAINLESS STEEL D-RINGS
- TWO UNISEX MODELS AVAILABLE, IN BLACK AND BLUE. SIZES XS TO XL
- SHE DIVES MODEL AVAILABLE IN AQUA. SIZES XXS TO L



BKBK



BKBL



TECHNICAL FEATURES

Magellan HD	XS	S	M	L	XL
Weight	3.3 kg / 7.3 lb	3.3 kg / 7.3 lb	3.3 kg / 7.3 lb	3.6 kg / 7.9 lb	3.6 kg / 7.9 lb
Buoyancy	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)

Magellan HD She Dives	XXS	XS	S	M	L
Weight	3.2 kg / 7.1 lb	3.3 kg / 7.3 lb	3.3 kg / 7.3 lb	3.3 kg / 7.3 lb	3.6 kg / 7.9 lb
Buoyancy	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)

ACCESSORIES

Line Cutter Mini Titanium / Ceramic	415632	Page 76
Hose Retainer	415157	Page 76
Lanyard Stainless Spiral With Ring	415732	Page 77

DETAILS



Standard weight system



Trim Weights, 2 kg each



Knife grommets



Line Cutter Sleeve



Presenting Mares' She Dives BCD models.

Specifically designed with female divers in mind, featuring specially designed shoulder strap shape and positioning for the most comfortable dive experience.

Choose between the **Prestige** jacket-style, classic bladder BCD or **Magellan HD** back buoyancy BCD according to preference.

Our She Dives models combine form and function, and stand out with their exclusive aqua color palette.

Both are constructed in durable Cordura® 420 material with an additional wealth of features:



PRESTIGE SHE DIVES

- Double zipper pockets for easy access
- Integrated Trim Weight pockets
- Knife mount grommets
- 5 stainless steel D-rings
- Line cutter sleeve
- Available in sizes XXS – L



MAGELLAN HD SHE DIVES

- A roll-down, zippered pocket on the right side with octopus keeper and a streamlined configuration
- Integrated Trim Weight pockets
- Knife mount grommets
- 5 stainless steel D-rings
- Line cutter sleeve
- Available in sizes XXS - L

PRESTIGE

Code: **417232 Prestige**

Code: **417233 Prestige She Dives**

- JACKET STYLE BCD
- PRESTIGE: STANDARD WEIGHT SYSTEM WITH TWO POCKET SIZES, 4 KG (FOR SIZES XS AND S) AND 6 KG (FOR SIZES M, L AND XL)
- PRESTIGE SHE DIVES: STANDARD WEIGHT SYSTEM WITH TWO POCKET SIZES, 4 KG (FOR SIZES XXS, XS AND S) AND 6 KG (FOR SIZES M AND L)
- DOUBLE ZIPPER POCKETS FOR EASY ENTRY
- INTEGRATED REAR TRIM WEIGHT POCKETS
- STAINLESS STEEL D-RINGS AT THE SHOULDERS AND WAIST ON BOTH SIDES
- KNIFE MOUNT GROMMETS
- OPTIONAL LINE CUTTER CAN BE PLACED IN THE DEDICATED SLEEVE
- PULL FORWARDS WAIST CLOSURE
- UNISEX MODEL IN BLACK/SILVER COLOR
- SHE DIVES MODEL IN AQUA/WHITE COLOR





SHE DIVES

TECHNICAL FEATURES

Prestige	XS	S	M	L	XL
Weight	3.4 kg / 7.5 lb	3.5 kg / 7.7 lb	3.85 kg / 8.5 lb	3.9 kg / 8.6 lb	4 kg / 8.8 lb
Buoyancy	120 N (12.2 kg / 27 lb)	130 N (13.8 kg / 30 lb)	150 N (16 kg / 35 lb)	180 N (18.3 kg / 38 lb)	200 N (21 kg / 46 lb)

Prestige She Dives	XXS	XS	S	M	L
Weight	3.3 kg / 7.3 lb	3.4 kg / 7.5 lb	3.5 kg / 7.7 lb	3.85 kg / 8.5 lb	3.9 kg / 8.6 lb
Buoyancy	100 N (10.8 kg / 24 lb)	120 N (12.2 kg / 27 lb)	130 N (13.8 kg / 30 lb)	160 N (16.3 kg / 36 lb)	180 N (18.3 kg / 38 lb)

ACCESSORIES

Line Cutter Mini Titanium / Ceramic	415632	Page 76
Hose Retainer	415157	Page 76
Lanyard Stainless Spiral With Ring	415732	Page 77

DETAILS



Standard weight system with two pocket sizes, 4 kg or 6 kg, according to BCD size.



Double zipper pockets for easy entry



Knife mount grommets



Optional line cutter can be placed in the dedicated sleeve

MAGELLAN

Code: **417226**

- THE TRUE TRAVEL BCD: EXTREMELY LIGHTWEIGHT
- INTEGRATED QUICK RELEASE WEIGHT SYSTEM
- OPTIONAL TRIM WEIGHT (TO BE PLACED ON THE TANK BAND)
- FOLDABLE WITH NO RIGID BACKPACK
- STRAP LOOP BACKPACK FEATURE FOR EASY ADJUSTMENT
- 1 ROLL-DOWN POCKET
- CONCAVE ERGONOMIC SHOULDERS (PATENT PENDING): INCREASED COMFORT IN CHEST/SHOULDER AREA
- TROUBLE FREE FOR FEMALE DIVERS



TECHNICAL FEATURES

Magellan	XXS/XS	S/M	L/XL
Weight	2 kg / 4.4 lb	2.1 kg / 4.6 lb	2.3 kg / 5 lb
Buoyancy	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)

ACCESSORIES

Trim Weight	417964	Page 76
Hose Retainer	415157	Page 76
Lanyard Stainless Spiral With Ring	415732	Page 77

BOLT SLS

Code: **417362**

- AN EXTREMELY COMFORTABLE, STABLE, BACK BUOYANCY BC
- STREAMLINED
- SWIVEL SHOULDER BUCKLES
- SMART TRIM WEIGHT POSITIONING
- SLS WEIGHT SYSTEM
- ROLL-DOWN CARGO POCKET
- ADJUSTABLE CUMMERBUND
- VISUAL CONFIRMATION OF PROPER WEIGHT POUCH INSERTION
- PERSONALIZABLE LABEL ON WEIGHT POCKETS



TECHNICAL FEATURES

Bolt SLS	XS	S	M	L	XL
Weight	3.6 kg / 7.9 lb	3.7 kg / 8.1 lb	3.7 kg / 8.1 lb	3.9 kg / 8.6 lb	3.9 kg / 8.6 lb
Buoyancy	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)

ACCESSORIES

Hose Retainer	415157	Page 76
Spiral Lanyard with Ring	415717	Page 77

ROCK PRO

Code: **417107**

- RESISTANT TO THE MOST EXTREME CONDITIONS
- INTEGRATED STANDARD WEIGHT SYSTEM WITH TWO POCKET SIZES, 4 KG (FOR SIZES XXS/XS AND S/M) AND 6 KG (FOR SIZE L/XL)
- GREAT WEARABILITY THANKS TO ENVELOPING SHOULDER STRAPS
- ANATOMICAL POCKETS, CUT TO MINIMISE WATER RESISTANCE DURING MOVEMENT
- POCKETS INCLUDE AN INTERNAL ELASTIC STRAP FOR ACCESSORY CLIPS
- PADDED BACKPLATE
- STRATEGICALLY POSITIONED STEEL D-RINGS
- REDUCED WEIGHT: TRAVEL FRIENDLY



TECHNICAL FEATURES

Rock Pro	XS	S	M	L	XL
Weight	3 kg / 6.7 lb	3.1 kg / 6.8 lb	3.3 kg / 7.2 lb	3.4 kg / 7.5 lb	3.45 kg / 7.6 lb
Buoyancy	140 N (14.7 kg / 32 lb)	150 N (15.7 kg / 34 lb)	160 N (16.6 kg / 36 lb)	200 N (20.6 kg / 45 lb)	230 N (23.7 kg / 52 lb)

ACCESSORIES

Trim Weight	417964	Page 76
Hose Retainer	415157	Page 76
Lanyard Stainless Spiral With Ring	415732	Page 77

ROCK

Code: **417263**

- RESISTANT TO THE MOST EXTREME CONDITIONS
- GREAT WEARABILITY THANKS TO ENVELOPING SHOULDER STRAPS
- ANATOMICAL POCKETS, CUT TO MINIMISE WATER RESISTANCE DURING MOVEMENT
- POCKETS INCLUDE AN INTERNAL ELASTIC STRAP FOR ACCESSORY CLIPS
- PADDED BACKPLATE
- STRATEGICALLY POSITIONED STEEL D-RINGS
- REDUCED WEIGHT: TRAVEL FRIENDLY



TECHNICAL FEATURES

Rock	XS	S	M	L	XL
Weight	2.6 kg / 5.7 lb	2.7 kg / 5.9 lb	2.8 kg / 6.2 lb	2.85 kg / 6.3 lb	2.85 kg / 6.3 lb
Buoyancy	140 N (14.2 kg / 31.3 lb)	150 N (16 kg / 35 lb)	160 N (16.3 kg / 35.9 lb)	200 N (21 kg / 46 lb)	235 N (24 kg / 52.9 lb)

ACCESSORIES

Trim Weight	417964	Page 76
Hose Retainer	415157	Page 76
Spiral Lanyard with Ring	415717	Page 77

EXPLORER

Code: **417229**

- KID/JUNIOR BCD WITH A DEDICATED BACKPACK
- 2 COMFORTABLE POCKETS WITH VELCRO® BRAND CLOSURE
- SPECIALLY DESIGNED OCTOPUS AND PRESSURE GAUGE POCKETS
- OPTIONAL TRIM WEIGHTS TO BE PLACED ON TANK STRAP
- TANK BAND: DEDICATED ADAPTABLE SHORTER TANK BAND TO FIT SMALLER TANKS
- 1 SIZE FITS ALL, FROM 8 – 12 YEARS, THANKS TO A DEDICATED ADJUSTMENT SYSTEM



TECHNICAL FEATURES

Explorer	3XS
Weight	1.8 kg / 3.9 lb
Buoyancy	70 N (7.8 kg / 17 lb)

ACCESSORIES

Trim Weight	417964	Page 76
Weight Pocket Explorer	417965	Page 75
Hose Retainer	415157	Page 76

WEIGHT POCKET EXPLORER

Code: **417965 - PAIR**

- EXPANDS THE CAPABILITY OF THE EXPLORER BC
- RELEASEABLE WEIGHT POCKETS FIT INTO CARGO POCKETS FOR EASY ACCESS
- CAPACITY 1 KG / 2 LB





SLS SLIDE & LOCK SYSTEM

Code: **417959 - SMALL: 4kg / 9lb (PAIR)***

Code: **417960 - LARGE: 6kg / 13lb (PAIR)***

- STURDY ZIPPERED POCKET FOR QUANTUM BCD'S
- EASY TO SLIDE INTO POCKET
- VISUAL AID TO SEE IF SYSTEM IS PROPERLY ENGAGED
- SAFEST SYSTEM AVAILABLE
- EASY TO USE WITH THICK GLOVES



STANDARD WEIGHT SYSTEM

Code: **417968 - SMALL: 4 kg / 9 lbs (PAIR)**

Code: **417967 - LARGE: 6 kg / 13 lbs (PAIR)**

- ADD-ON TO UPGRADE BCD WITH STANDARD BUCKLE WEIGHT SYSTEM
- VELCRO® BRAND CLOSURE ON POCKET
- EASY USE WITH THICK GLOVES



TRIM WEIGHT

Code: **417964 (PAIR)**

- EASY TO INSTALL ON TANK BAND
- DOUBLE LOOP TO FIT PERFECTLY ON THE BAND
- PERFECT BUOYANCY
- LESS WEIGHT ON THE BELT
- WEIGHT CAPACITY: 2 KG EACH



TITANIUM / CERAMIC MINI LINE CUTTER

NEW

Code: **415632**

- TITANIUM / CERAMIC BLADES
- EXCELLENT ABRASION AND CORROSION RESISTANCE
- VELCRO® BRAND FASTENER THAT WORKS PERFECTLY IN THE LINE CUTTER POCKET OF THE PRESTIGE AND MAGELLAN HD BCDS
- CONVENIENT, SMALL SIZE FOR EASY STORAGE (85MM LONG, NOT INCLUDING THE STRAP)



AIR NOZZLE

Code: **415724**

- EASY TO USE
- QUICK CONNECTION AND DISCONNECTION FROM LP INFLATOR HOSE
- USE AIR TO CLEAN AND DRY
- NOT ONLY FOR SCUBA EQUIPMENT



HOSE RETAINER

Code: **415157**

- HEAVY DUTY HOOKS
- SWIVEL SOLUTION
- TWO POSITIONS TO HANG HOSES



* Patented

LANYARD STAINLESS SPIRAL WITH RING

Code: **415732**

- STAINLESS STEEL SPIRAL CABLE
- PROVIDES EXTENSION MORE THAN 50 CM / 20 IN
- QUICK RELEASE BUCKLE
- TO AVOID LOOSE ACCESSORIES



SPIRAL LANYARD WITH RING

Code: **415717**

- SPIRAL CABLE PROVIDES MORE THAN 50 CM / 20 IN EXTENSION
- STAINLESS STEEL RING
- QUICK RELEASE BUCKLE



STANDARD RETRACTOR

Code: **415715**

- STAINLESS STEEL CABLE
- HEAVY DUTY HOOKS ON BOTH SIDES
- MORE THAN 60 CM / 23.5 IN WHEN EXTENDED



BCD'S









BCD		Guardian Ergotrim	Grace Ergotrim	Dragon SLS	Kaila SLS	Magellan HD	Magellan HD She Dives	Magellan
Code		**417105**	**417106**	**417223**	**417363**	**417231**	**417234**	**417226**
Sizes		XS · S · M · L · XL	XXS · XS · S · M · L	XS · S · M · L · XL	XXS · XS · S · M · L	XS · S · M · L · XL	XXS · XS · S · M · L	XXS/XS · S/M · L/XL
Fusion Bladder		■		■				
Backmounted						■	■	■
Ergo Inflator				■		■	■	■
Monoplate*		■		■		■	■	
Foldable back panel								■
Materials		Cordura®420		Cordura®420		Cordura®420	Cordura®420	Cordura®420
D-rings	Stainless steel	5		5		5	5	
	Aluminium							4
	Heavy-duty Technopolymer							1
Weight	Size L	5.1 kg / 11.2 lb	5.2 kg / 11.4 lb	4.5 kg / 9.9 lb		3.6 kg / 7.9 lb	3.6 kg / 7.9 lb	2.3 kg / 5 lb
Buoyancy	XXS		110 N (11.2 kg / 24 lb)		110 N (10.8 kg / 24 lb)		180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)
	XS	130 N (14.1 kg / 31 lb)	110 N (11.2 kg / 24 lb)	130 N (14.1 kg / 31 lb)	130 N (14.1 kg / 31 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)
	S	150 N (15.5 kg / 34 lb)	140 N (14.3 kg / 31 lb)	150 N (15.5 kg / 34 lb)	150 N (15.5 kg / 34 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)
	M	180 N (18.8 kg / 41 lb)	160 N (16.3 kg / 36 lb)	180 N (18.8 kg / 41 lb)	180 N (18.8 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)
	L	200 N (20.4 kg / 45 lb)	190 N (19.4 kg / 43 lb)	200 N (20.4 kg / 45 lb)	200 N (20.4 kg / 45 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)	180 N (18.5 kg / 41 lb)
	XL	230 N (23.9 kg / 53 lb)		230 N (23.9 kg / 53 lb)		180 N (18.5 kg / 41 lb)		180 N (18.5 kg / 41 lb)

WEIGHT POCKETS								
BCD		**Guardian Ergotrim**	**Grace Ergotrim**	**Dragon SLS**	**Kaila SLS**	**Magellan HD**	**Magellan HD She Dives**	**Magellan**
SLS	417959 (small - max 4 kg)	XS · S	XXS · XS · S	XS · S	XXS · XS · S	-	-	-
	417960 (large - max 6 kg)	M · L · XL	M · L	M · L · XL	M · L			
Standard Weight System	417968 (small - max 4 kg)	-				XS · S · M	XXS · XS · S · M	XXS/XS · S/M
	417967 (large - max 6 kg)					L · XL	L	L/XL








BCD		Bolt SLS	Prestige		Rock Pro	Rock	Explorer
Code		**417362**	**417232**	**417233**	**417107**	**417263**	**417229**
Sizes		XS · S · M · L · XL	XS · S · M · L · XL	XXS · XS · S · M · L	XS · S · M · L · XL	XS · S · M · L · XL	3XS
Classic Bladder			■		■	■	■
Backmounted		■					
Ergo Inflator		■			■	■	■
Monoplate*		■	■		■	■	■
Materials		Cordura®420	Cordura®420		Cordura®420	Cordura®420	Cordura®420
D-rings	Stainless steel	6	5		6	6	
	Aluminium						
	Heavy-duty Technopolymer						2
Weight	Size L	3.9 kg / 8.6 lb	3.9 kg / 8.6 lb		3.4 kg / 7.5 lb	2.85 kg / 6.3 lb	
Buoyancy	3XS						70 N (7.8 kg / 17 lb)
	XXS			100 N (10.8 kg / 24 lb)			
	XS	180 N (18.5 kg / 41 lb)	120 N (12.2 kg / 27 lb)	120 N (12.2 kg / 27 lb)	140 N (14.7 kg / 32 lb)	140 N (14.2 kg / 31.3 lb)	
	S	180 N (18.5 kg / 41 lb)	130 N (13.8 kg / 30 lb)	130 N (13.8 kg / 30 lb)	150 N (15.7 kg / 34 lb)	150 N (16 kg / 35 lb)	
	M	180 N (18.5 kg / 41 lb)	150 N (16 kg / 35 lb)	150 N (16 kg / 35 lb)	160 N (16.6 kg / 36 lb)	160 N (16.3 kg / 35.9 lb)	
	L	180 N (18.5 kg / 41 lb)	180 N (18.3 kg / 38 lb)	180 N (18.3 kg / 38 lb)	200 N (20.6 kg / 45 lb)	200 N (21 kg / 46 lb)	
	XL	180 N (18.5 kg / 41 lb)	200 N (21 kg / 46 lb)		230 N (23.7 kg / 52 lb)	235 N (24 kg / 52.9 lb)	

WEIGHT POCKETS							
BCD		**Bolt SLS**	**Prestige**		**Rock Pro**	**Rock**	**Explorer**
SLS	417959 (small - max 4 kg)	XS · S · M	-		-	-	-
	417960 (large - max 6 kg)	L · XL					
Standard Weight System	417968 (small - max 4 kg)	-	XS · S	XXS · XS · S	XXS/XS · S/M	-	-
	417967 (large - max 6 kg)		M · L · XL	M · L	L/XL		
Weight Pocket Explorer 417965							Optional

* Monoplate: single-piece backplate securing the tank onto the BC



HV SINGLE BACKMOUNT SET

Code: **417575**

A COMPLETE MOUNTED SET INCLUDING:

- 170N (17.5 KG) BUOYANCY, HIGH-VOLUME SINGLE TANK DONUT
- 3MM STAINLESS STEEL BACKPLATE WEIGHING 2.1 KG
- 6MM STAINLESS STEEL D-RINGS
- STAINLESS STEEL WAIST STRAP BUCKLE
- STANDARD WEBBING HARNESS
- 1000D CORDURA OUTER BLADDER FOR HIGH RESISTANCE TO TEARS, SCUFFS AND ABRASIONS
- 210D NYLON INNER BLADDER
- K-STYLE INFLATOR WITH A STRETCHY, OVAL-SHAPED, CORRUGATED HOSE
- 2 TANK STRAPS WITH PLASTIC BUCKLES
- FLAT-HEAD BOLT SCREWS
- TOTAL WEIGHT: 4.5 KG
- A SINGLE BACKMOUNT SET THAT INCLUDES EVERYTHING YOU NEED TO ENTER THE WORLD OF XR DIVING
- ONE SIZE FITS ALL (FULLY ADJUSTABLE HARNESS)
- PERFECT FOR TECH DIVES





ACCESSORIES

Standard Weight System (Pair)	417567	Page 87
Sidemount Weight Pocket (Pair)	417577	Page 87
Slide & Lock SS DRing	417578	Page 88
Three Slot SS Triglide	417579	Page 88

DETAILS



Stainless steel backplate - “Essential” design



Harness with colored Mares XR logo



Wide colored side band
with embroidered Mares XR logo

HV SINGLE BACKMOUNT SET

Code: **417575**



BKSI



BKOR

HV SINGLE
BACKMOUNTED SET

The differences between a classical recreational BCD and a more technical one are obvious. A technical BCD is streamlined and reduced to a few basic ingredients: a harness with a crotch strap for an optimal fit, a classic donut bladder for a perfect horizontal dive position, and a metal backplate for secure tank attachment and multiple accessory attachment points. This is also the recipe for our HV Single Backmount Set.

The starting point in the development process was the HV bladder. To give our divers more flexibility, we designed it with a high lift capacity of 17.5 kg. The geometry of the bladder is crucial for the right trim position.

After several tests, we achieved an impressive result. The HV is a double-shell donut with an outer layer of 1000-denier Cordura®, making it highly resistant and protective.

The inner bladder is made of 210-denier nylon. It features a K-style power inflator with an oval-shaped, corrugated hose and two quick release valves at the bottom left and right for deflation.

The 3 mm Stainless Steel backplate weighs 2.1 kg and sits comfortably on the back. Each plate undergoes a detailed production process to prevent sharp edges and ensure high quality.

The bladder is securely attached to the plate with two flat-head bolt screws, which allow you to adjust the height of the bladder to your individual needs.

Our XR Harness is long enough for individual adjustment to any body size and includes an eyelet for attachment to the backplate. Its components, like D-rings, trigliders, and the waist buckle, are made of stainless steel to match the high-quality standard of this set.

You can choose between two colors, classic silver or contemporary orange. The total weight of the HV Single Backmount Set is 4.5 kg and includes everything you need to enter the world of XR diving in style.

TACTICAL GREEN SINGLE BACKMOUNT SET

Code: **417574**

A COMPLETE MOUNTED SET INCLUDING:

- 140 N (14.7 KG) TACTICAL GREEN SINGLE TANK DONUT
- 3 MM TACTICAL GREEN ALU BACKPLATE
- 6 MM TACTICAL GREEN ALU D-RINGS
- SILVER STAINLESS STEEL WAIST STRAP BUCKLE
- STANDARD WEBBING HARNESS
- K-STYLE INFLATOR WITH METAL BUTTONS AND A STRETCHY, OVAL-SHAPED, CORRUGATED HOSE
- 2 TANK STRAPS WITH SILVER ALU BUCKLES
- BLACK FLAT-HEAD BOLT SCREWS

- TOTAL WEIGHT: ONLY 3.1 KG

- A SINGLE BACKMOUNT SET THAT INCLUDES EVERYTHING YOU NEED TO ENTER THE WORLD OF XR DIVING
- ONE SIZE FITS ALL (FULLY ADJUSTABLE HARNESS)
- PERFECT FOR TRAVELLING





ACCESSORIES

Standard Weight System (Pair)	417567	Page 87
Cargo Pocket	417505	Page 87



TACTICAL GREEN

It’s time for something more!
Mares is here to offer you a line of products to expand your range and your limits, to go where you’ve always dreamed of, with style and elegance!

The Tactical Green line is a set of products that have been especially selected for an introduction to the exciting world of tech diving, combining technology and performance in a unique look!

The exclusive technological features of the **28XR-HR and 26XR-HR regulators** place them at the top of the range of technical diving. Mares offers divers the choice between the swiveling turret of the 28XR first stage or the compact dimensions of the 26XR. A vertical LP port and 4 lateral ports, allow both versions to be configured in a perfect way on the twin tanks and in a side mount configuration. Both regulators are available and certified with G5/8”, 300bar, DIN connection and M26, 300bar, Nitrox/O2 connection.

The **XR Tactical Green Donut** is one-size-fits-all, in a complete set that is already assembled. It has a lift capacity of 140N (14,7 Kg) and is extremely streamlined in a very stable continuous loop shape that provides smooth gas shift from left to right.

Made from materials of the highest quality, it is highly resistant to tears, scratches and abrasions thanks to a “double fabric” solution. The backplate and D-rings made in aluminum make this product extremely lightweight and ideal for travelling.
A “K” style, low profile inflator, dump valve and pull cord all help prevent snagging when diving in tight spaces.

To complete the line, we have the **Power Plana**, the perfect technical fin, especially for frog kicking! An adjustable metal strap improves reliability and increases performance while offering unparalleled comfort. The “low-profile” design combined with negative buoyancy make this fin ideal for technical and cave diving.

Made of indestructible, natural rubber, it is now available in green.

XR-REC TRIM SINGLE BACKMOUNT SET

Code: **417566**

A COMPLETE MOUNTED SET INCLUDING:

- 160 N (16.3 KG) 1000 D CORDURA MONO BLADDER FOR SINGLE TANK USE
- THE LOWER PORTION OF THE BLADDER HAS BEEN EXTENDED TO IMPROVE BUOYANCY AND TRIM
- ERGONOMIC OVERPRESSURE VALVE PLACEMENT WHICH IS EASY TO USE IN ALL DIVING POSITIONS
- QUICK TRIM ADJUSTMENT - A SMART, FAST SOLUTION TO FIND YOUR IDEAL TRIM
- LEFT AND RIGHT SHOULDER BUCKLES
- INDEPENDENT SHOULDER AND WAIST STRAPS. QUICK AND EASY ADJUSTMENT
- SHOULDER PADDING FOR BETTER COMFORT
- ADJUSTABLE CROTCH STRAP WITH 2 BP CONNECTIONS FOR BETTER COMFORT AND STABILITY
- K-STYLE INFLATOR WITH METAL BUTTONS AND A STRETCHY, OVAL-SHAPED, CORRUGATED HOSE
- 3 MM SILVER ALU BACK PLATE WITH A LIGHTWEIGHT DESIGN
- 3 MM SILVER ALU SINGLE TANK ADAPTER
- 6 MM SILVER ALU D-RINGS
- 2 TANK STRAPS

- EXTREMELY LIGHT, ONLY 2.8 KG

- 4 COLOUR OPTIONS AVAILABLE: BLACK, BLUE, WHITE AND AQUA
- ONE SIZE FITS ALL
- PERFECT FOR TRAVELLING



DISCOVER MORE

ACCESSORIES

Standard Weight System (Pair)	417567	Page 87

DETAILS



UltraLight Aluminum Backplate – “Skeleton” Design



Quick Trim Adjustment System (2 positions)



Standard Weight System (Optional)

BUOYANCY SYSTEMS

XR-REC TRIM SINGLE BACKMOUNT SET

Code: **417566**



BL



WH



AQ



DISCOVER MORE

XR-REC TRIM

SINGLE BACKMOUNTED SET

This innovative, all-in-one, technical buoyancy system is unique amongst other Mares XR systems with its Quick Trim Adj solution. Divers can easily adjust their system to create a custom fit and perfect their trim in a matter of minutes.
Mares believes that one of the most important things as a technical diver is trim, hence the ‘Trim’ name. Mares designed this system’s high buoyancy lift with a streamlined design that offers smart solutions to improve trim.
The new “Skeleton” backplate design reduces excessive weight, making it ideal for travel. It features 40% less volume and weight than the standard XR ALU BP 3mm version. This wider design also improves tank stability during a dive. The adjustable backplate allows the user to install two tank straps for better tank stability.
Dedicated waist strap slots on the backplate feature a curved design to increase comfort and help keep the strap in position without additional trigliders.

Divers who would like to forgo a weight belt can use dedicated weight pockets as an optional add-on.
Additional features include two aluminum D-rings on the waist strap, perfect for securing stage tanks, a stainless-steel waist strap buckle that is extremely durable and shoulder protection for unparalleled comfort.
Mares positioned the shoulder straps independently from the waist strap to make customizing the XR-REC Trim fast and easy.
Left and right shoulder buckles help divers with to don and doff their set quickly and easily, especially when in the water. Additionally, it is also possible to replace the buckles with our Mil-Spec Aluminum version that includes a two-point quick-release system.

The XR-REC Trim is available in four color options:
black, white, blue, and aqua.

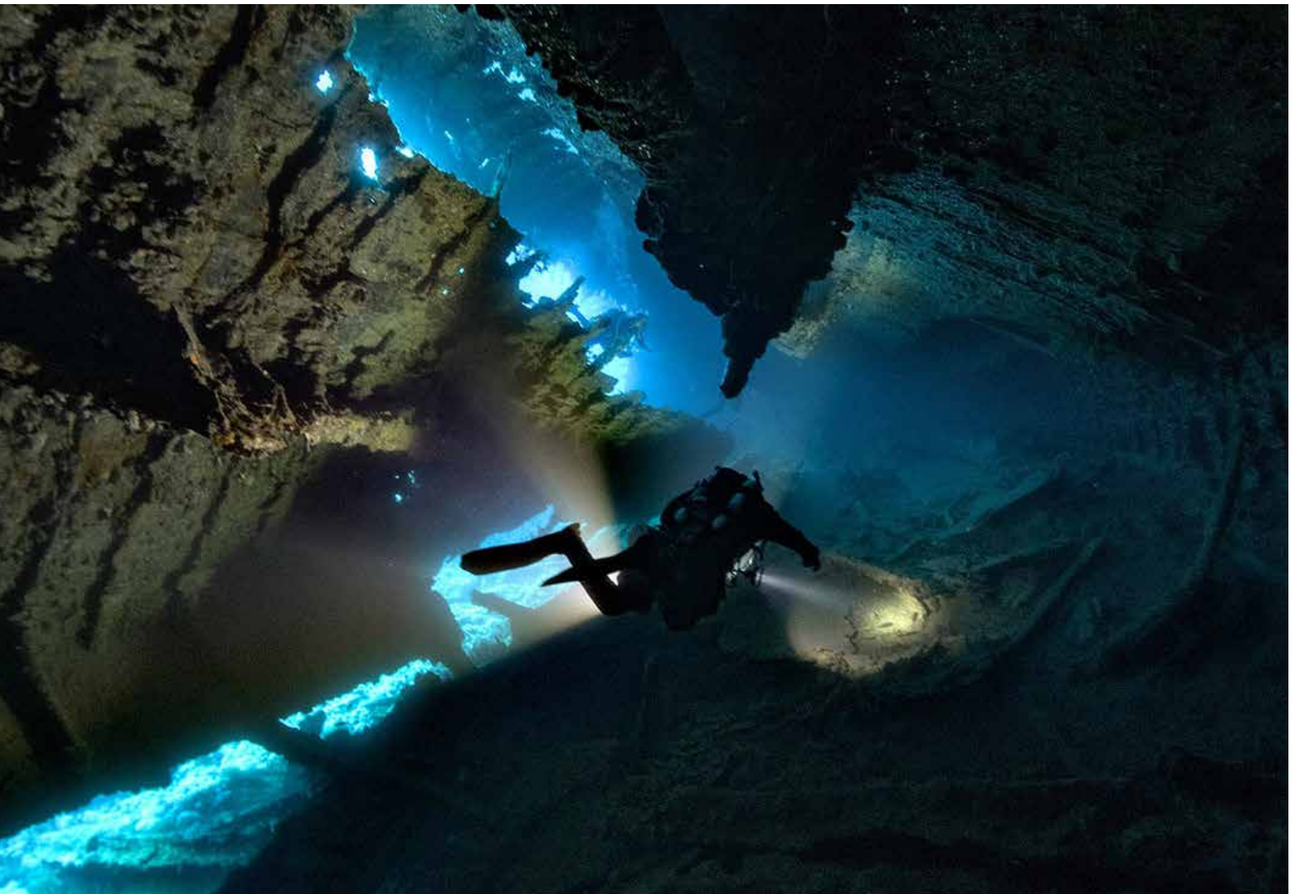
ENJOY NOT ONLY A CUSTOM FIT, BUT ALSO A CUSTOM LOOK WITH THE XR-REC TRIM SINGLE BACKMOUNT SET

HEAVY DUTY MOUNTED SYSTEM

Code: **417516 - 3mm**

• 417501: HEAVY DUTY HARNESS – COMPLETE
• TOTAL WEIGHT 2.6 KG
• GRADE 316 STAINLESS STEEL BACKPLATE
- 13 LASER CUT, LASER ETCHED SLOTS:
  - 8 SLOTS SPECIALLY DESIGNED FOR OPTIMUM POSITIONING OF THE HARNESS WEBBING
  - 2 UPPER AND 2 LOWER SLOTS FOR NYLON CYLINDER BANDS SO A SINGLE CYLINDER CAN BE STRAPPED DIRECTLY
  - HAVING ONLY 2 SLOTS PROVIDES ENOUGH LATERAL CYLINDER STABILITY WITHOUT WEAKENING THE STRENGTH OF THE SPINE
  - 2" WIDE CROTCH STRAP SLOT
- 15 HOLES:
  - 3 HOLES AT THE TOP OF THE PLATE OFFER A RANGE OF HEIGHT ADJUSTMENTS FOR BUOYANCY CELLS AND CYLINDERS. IN ADDITION, A CORRESPONDING LOWER CENTER SLOT ALLOWS FOR LOWER BAND BOLTS THAT ARE MISALIGNED
  - 4 UPPER AND LOWER PERIMETER HOLES ALONG EITHER SIDE AND 4 HOLES ALONG THE BOTTOM ALLOW FOR THE MOUNTING OF ACCESSORIES AND A SIDE-MOUNT BUTT PLATE
- BENT LOWER EDGES
- HIGHLY TECHNICAL SHAPE
- ULTRA-RUGGED BACKBONE
- TOTAL MODULARITY: FOR ALL DONUTS/WINGS





SIDEMOUNT WEIGHT POCKET

NEW

Code: **417577 Pair**

- PERFECT FOR SIDEMOUNT USE
- AN OFF-CENTER SINGLE BELT LOOP MAKES IT FASTER AND EASIER TO ACCESS HIP D-RINGS
- UV PROTECTED 1000 DENIER CORDURA®, RESISTANT TO TEARS AND ABRASIONS
- EASY TO INSTALL ON TANK AND WAIST STRAPS
- PERFECT TRIM
- XR MICRO-INJECTED LABEL ON A STRAP WITH A VELCRO® BRAND FASTENER
- WEIGHT CAPACITY: 3 KG EACH



STANDARD WEIGHT SYSTEM XR

Code: **417567 Pair**

- AN ADD-ON TO UPGRADE YOUR BCD
- EACH POCKET HOLDS UP TO 4 KG
- 1200 "BULLETPROOF" BALLISTIC NYLON AND 600D POLYESTER EXTERIOR
- EASY TO INSERT, EVEN WHEN FULL
- ONE-HANDED USE
- SAFE AND RELIABLE LOCKING SYSTEM

DISCOVER MORE



CARGO POCKET

Code: **417505**

- 1200D "BULLETPROOF" BALLISTIC NYLON
- LARGE MAIN VOLUME POCKET WITH ZIPPERED CLOSURE
- INTERNAL BUNGEE CORD
- INTERNAL STAINLESS STEEL D-RING
- SMALL FRONT COMPARTMENT POCKET WITH ZIPPERED CLOSURE
- 2 LARGE NYLON LOOPS TO SLIDE OVER HARNESS BELT
- 2 SMALL NYLON LOOPS TO ATTACH POCKET TO STANDARD 2" WAISTBAND
- 2 BOTTOM DRAIN GROMMETS



MASK POCKET

Code: **417506**

- 1200 D "BULLETPROOF" BALLISTIC NYLON
- 600 D POLYESTER WEB GRID
- LARGE AND EXPANDABLE
- INNER REINFORCEMENT IN BLACK POLYURETHANE
- 1 OVERSIZED CLIP
- LONG NYLON STRAP ALLOWING FULL POCKET EXPANSION
- 1 LARGE NYLON LOOP TO SLIDE OVER HARNESS BELT



SLIDE & LOCK LOW PROFILE SS D-RING

NEW

Code: **417578**

- SMART SOLUTION TO QUICKLY ADJUST TRIM BY MOVING THE LOWER ATTACHMENT POINT OF THE CYLINDER
- EASY TO USE WITH ONE HAND
- MADE IN STAINLESS STEEL
- STRONG AND DURABLE, FITS WITH DIFFERENT WAIST STRAPS
- COMPACT AND LOW PROFILE D-RING
- LIGHTWEIGHT: ONLY 80 G



THREE SLOT SS TRIGLIDE

NEW

Code: **417579**

- CLEVER SOLUTION FOR SEPARATING BOLT-SNAPS AND/OR DOUBLE-ENDERS FROM EACH OTHER
- CENTRAL HOLE TO INSTALL AN ADDITIONAL 5 MM BUNGEE LOOP
- PRECISION MACHINED, FITS WITH DIFFERENT SHOULDER STRAP HARNESSES
- MADE IN STAINLESS STEEL
- COMPACT AND LIGHTWEIGHT: ONLY 40 G



SF2 SS316 CLIP

Code: **417522**

- ALLOWS FREE ADJUSTMENT OF RIGHT HARNESS STRAP
- PRECISION MACHINED FROM SS316 OR ALU
- STRONG, DURABLE, LOGICAL ALTERNATIVE TO PLASTIC CLIPS
- FITS ON ALL OUR RIGID PLATES (ALU AND SS)





ICE THERM 7/6

NEW

Code: **412447 Man**

Code: **412448 She Dives**

- SEMIDRY 7/6 MM SUIT WITH A WATERPROOF T-ZIP MASTERSEAL ZIPPER
- STRATEGICALLY POSITIONED, SUPER STRETCH PANELS FOR MAXIMUM COMFORT
- INTEGRATED ZIPPERED POCKET WITH BUNGEE LOOPS
- PLUSH LINING TO INCREASE THERMAL COMFORT WHERE MOST NEEDED
- GLIDE SKIN MATERIAL ON THE NECK FOR MAXIMUM SEAL AND COMFORT
- REINFORCED KNEEPADS
- GRIP AREA ON THE WRISTS FOR FASTENING INSTRUMENTS
- CANADIAN STYLE SEALS ON WRISTS AND ANKLES
- SEPARATE HOOD WITH GLIDE SKIN LINING INCLUDED



TECHNICAL FEATURES

Thickness	7/6 mm						
Fabric Type	A combination of standard and super stretch neoprene						
Man sizes		2	3	4	5	6	7
She Dives sizes	1	2	3	4	5		

DETAILS



Grip area on the wrists



Glide skin material on the neck



The Ice Therm 7/6 mm semidry suit from Mares combines innovative materials with a smart design, for divers who demand warmth, flexibility and durability in cold-water conditions.

Constructed with a combination of standard and super-stretchy neoprene in strategically placed panels, the suit is engineered for an optimal fit and freedom of movement. A plush lining in critical areas enhances thermal comfort.

The suit features the latest waterproof T-ZIP horizontal back zipper with a hydrolysis-resistant TPU coating - delivering long-term reliability without the aging issues seen in traditional TPU zippers.

TECHNICAL FEATURES:

- 7/6 mm neoprene construction for thermal comfort
- Super-stretchy panels for a superior anatomical fit and mobility
- Horizontal, waterproof T-ZIP zipper, hydrolysis-resistant for extra durability
- Glide Skin seals on the neck, offering excellent comfort and reduced water entry
- Canadian-style seals at wrists and ankles for enhanced insulation
- Separate hood included, fully lined in GlideSkin for an easy, snug fit
- Integrated, zippered thigh pocket with internal bungee loops for securing accessories
- Anti-slip grip zones on wrists to stabilize instruments
- Reinforced kneepads with anti-abrasion, Supratex panels

Designed for cold waters, the Ice Therm provides the thermal comfort of a semidry suit with the great performance and flexibility that Mares is known for.

ICE SKIN 7

Code: **412102 Man**

Code: **412103 She Dives**

- WATERPROOF T-ZIP ZIPPER
- MADE IN ELASTIC NEOPRENE FOR MAXIMUM COMFORT
- PREFORMED CUT FOR OPTIMAL FIT
- INTEGRATED ZIPPERED POCKET
- SPECIAL INTERNAL FABRIC TO INCREASE THERMAL COMFORT WHERE MOST NEEDED
- NECK, WRIST AND ANKLE SEALS IN GLIDE SKIN FOR MAXIMUM SEAL
- PREFORMED HOOD INCLUDED
- REINFORCED KNEEPADS
- GRIP AREA ON THE WRISTS FOR FASTENING INSTRUMENTS



TECHNICAL FEATURES

Thickness	7 mm						
Fabric Type	Ultrastretch Neoprene						
Man sizes		2	3	4	5	6	7
She Dives sizes	1	2	3	4	5		

DETAILS



Anti-slip wrist detail for dive computers



Waterproof T-Zip zipper

PRO THERM 8/7

Code: **412437 Man**

Code: **412438 She Dives**

- 7/8 MM ‘SEMIDRY STYLE’ SUIT WITH A FRONT ZIP
- EASY DONNING AND DOFFING THANKS TO ULTRASTRETCH NEOPRENE
- HORIZONTAL YKK TEK-FLEX ZIPPER
- INNER LAYER INCLUDES A NECK DAM TO IMPROVE THERMAL COMFORT AND MAKE THE SUIT MORE WATERTIGHT
- INTEGRATED HOOD WITH GLIDESKIN LINING AND VENTING SYSTEM
- ‘FIRE PLUSH’ ON THE TORSO AND BACK FOR THERMAL COMFORT AND SOFTNESS ON THE SKIN
- SUPRATEX KNEEPADS
- SHOULDER GRIP AREA FOR BETTER COMFORT WHEN WEARING A BCD
- GRIP AREA ON WRISTS TO KEEP A COMPUTER/INSTRUMENT IN PLACE WHEN DIVING
- GLIDESKIN LINING ON THE WRISTS AND ANKLES INCREASES COMFORT AND WATERTIGHTNESS
- ZIPPERED POCKET ON THE RIGHT LEG WITH AN ELASTIC LOOP FOR ATTACHING SMALL ACCESSORIES



TECHNICAL FEATURES

Thickness	8/7 mm																			
Fabric Type	Ultrastretch Neoprene																			
Man sizes		2			3	3L	3W	4	4L	4W	5	5L	5W	6	6L	6W	7	7W	8	
She Dives sizes	1	2	2L	2W	3	3L	3W	4	4L	4W	5			6						

DETAILS



Water Dam System



Glideskin lining

PRO THERM

The Pro Therm wetsuit enters Mares’ neoprene line with unique features such as a horizontal, water resistant, YKK Tek Flex front zipper that allows the diver to don and doff their suit autonomously.
A neck dam, an integrated hood with a venting system and a Glideskin lining at the wrists and ankles minimize water entry while being gentle on the skin, optimizing thermal comfort without compromising ease of use while diving and when donning and doffing.
The suit also provides maximum warmth thanks to its 8mm thickness with strategic 7mm sections where elasticity and freedom of movement are needed the most. In addition to this, the use of a Fire Plush material lining on the torso and back improves thermal comfort and is soft on the skin.
A shoulder grip area offers better support when wearing a BCD and an anti-slip grip design on wrists keeps your computer/instrument in place while diving.
The suit’s kneepads are made in Supratex, the perfect choice that combines an abrasion-resistant material with the necessary elasticity.
The unique Mares design is especially tailored to men and women, with a dedicated cut for each model.
That’s not all...the Mares Pro Therm also features a zippered pocket on the right leg with an elastic loop to attach small accessories.
This suit is a masterpiece that is able to combine thermal comfort, durability, freedom of movement and functionality in an exclusive design!

TECHNICAL FEATURES	
NEOPRENE TYPE	Ultrastretch neoprene
THICKNESS	8/7mm
SPECIAL FABRICS	Fire Plush lining on the torso/back and a water dam on the upper body
THERMAL COMFORT	Includes a water dam on the upper body to minimize water entry
ZIPPER	YKK Tek Flex water-resistant front zip
WRISTS	Glideskin lining and anti-slip area for computers
ANKLES	Glideskin lining
HOOD	Integrated hood with venting system and Glideskin lining
POCKET	Zippered pocket with an elastic loop inside



FLEXA

8/6

Code: **412431 Man**

Code: **412432 She Dives**

5/4

Code: **412433 Man**

Code: **412434 She Dives**

3/2

Code: **412435 Man**

Code: **412436 She Dives**

- THE ULTIMATE EXPRESSION OF MARES DESIGN COMBINED WITH 100% ULTRASTRETCH MATERIAL
- VARIED MATERIAL THICKNESS PLACED STRATEGICALLY ON DIFFERENT AREAS OF THE BODY
- 3 DIFFERENT COLORS FOR THE 3 DIFFERENT THICKNESSES, WITH A MEN'S AND WOMEN'S DEDICATED CUT AND DESIGN
- SOFT CLOSURE ON THE NECK FOR BETTER COMFORT
- GLIDESKIN LINING ON THE WRISTS AND ANKLES FOR INCREASED COMFORT AND WATER TIGHTNESS
- GRIP AREA ON WRISTS TO KEEP A COMPUTER/INSTRUMENT IN PLACE WHEN DIVING
- BACK COMFORT SYSTEM AND GRIP IN THE SHOULDER AREA TO INCREASE COMFORT WHEN WEARING A BCD
- EMBOSSED SUPRATEX KNEEPADS
- INTEGRATED BUCKLE ON THE LEG FOR HOOD OR SMART POCKET ATTACHMENT (SOLD SEPARATELY, CODE 412341)



8/6 mm 5/4 mm 3/2 mm

TECHNICAL FEATURES

Thickness	8/6 mm - 5/4 mm																			
Fabric Type	Ultrastretch Neoprene																			
Man sizes		2			3	3L	3W	4	4L	4W	5	5L	5W	6	6L	6W	7	7W	8	
She Dives sizes	1	2	2L	2W	3	3L	3W	4	4L	4W	5	5L	5W	6						

Thickness	3/2 mm						
Fabric Type	Ultrastretch Neoprene						
Man sizes		2	3	4	5	6	7
She Dives sizes	1	2	3	4	5		

DETAILS



Color changes according to suit thickness



412341 - Smart Pocket (Sold separately)

FLEXA

ULTRASTRETCH

8/6 5/4 3/2



The ultimate expression of Mares design combined with 100% Ultrastretch material.
The Flexa suit family offers a wide range of high-quality wetsuits to choose from based on your diving conditions. The Mares Flexa is not just a single wetsuit, but a family of three. The Flexa 8/6 is designed to protect divers in cold water environments. The Flexa 5/4 is appropriate for temperate waters. The Flexa 3/2 is best for warm water diving.
Mares Flexa wetsuits use different neoprene thickness for different areas of the body, in 100% Ultrastretch, top-quality neoprene with an unparalleled finish and attention to detail.
Available in a wide variety of sizes, the Flexa wetsuit is appropriate for both male and female divers, with a dedicated design and tailored cut for each model and an extended size range for the best wearability.
The suits are equipped with a front zipper that includes a smooth neoprene flap and a soft custom closure for better comfort at the neck.

These suits can easily be combined with the Mares Flexa Core Shorty or the Flexa Vest if an additional layer is needed.
A Back Comfort System (BCS) covers the back and shoulders. This construction increases comfort on the most stressed areas when wearing a BCD, together with a dedicated shoulder grip area.
An anti-slip print on the wrists keeps your computer/instrument in place when diving. Wrist and ankle panels also have a Glideskin lining to minimize water entry at the sleeves and legs.
Kneepads are included in embossed Supratex, the perfect anti-abrasive material that does not compromise elasticity, with a unique Mares design.
Last but not least, the Flexa wetsuit series comes with an integrated clip to hold your diving hood in place or attach the optional Flexa Smart Pocket, making it more versatile.
Mares Flexa suits are the most sophisticated expression of Mares design. Nothing has been left to chance!

TECHNICAL FEATURES	
NEOPRENE TYPE	Ultrastretch neoprene
THICKNESS	8/6 – 5/4 – 3/2mm
ZIPPER	Front zipper with soft flap closure
BACK	BCS Comfort System on the back and over the shoulders
WRISTS	Glideskin lining and anti-slip area for computers/instruments
ANKLES	Glideskin linng
POCKET	Flexa Smart Pocket (sold separately) can be attached to the integrated clip and VELCRO® brand fasteners
HOOD	6.5 mm hood with venting system (sold separately)

EVOLUTION 7

Code: **412439 Man**

Code: **412440 She Dives**

EVOLUTION 5

Code: **412176 Man**

Code: **412177 She Dives**

- A VERY COMFORTABLE 7 MM OR 5 MM SUIT WITH A BACK ZIP
- SUPER STRETCHY NEOPRENE FOR EASY DONNING AND DOFFING AND GREATER EASE OF USE WHEN DIVING
- ANTI-SCRATCH CLOSURE
- REINFORCED KNEEPADS WITH A DEDICATED PRINT
- SHOULDER GRIP AREA FOR BETTER COMFORT WHEN WEARING A BCD
- GRIP AREA ON WRISTS TO KEEP A COMPUTER/INSTRUMENT IN PLACE WHEN DIVING
- GLIDESKIN LINING ON THE WRISTS AND ANKLES INCREASES COMFORT AND WATER TIGHTNESS
- ZIPPERS ON ANKLES WITH A GLIDESKIN DOUBLE CONE CONSTRUCTION
- THE SHE DIVES VERSION FEATURES A DEDICATED FEMALE CUT
- A 7MM HOOD (CODE 412828) OR 5MM HOOD (CODE 412826) IS AVAILABLE, SOLD SEPARATELY



7 mm



5 mm

TECHNICAL FEATURES

Thickness	7 mm															
Fabric Type	Ultrastretch Neoprene															
Man sizes		2			3		3W	4	4L	4W	5	5L	5W	6	7	8
She Dives sizes	1	2	2L	2W	3	3L	3W	4	4L	4W	5		5W	6		

TECHNICAL FEATURES

Thickness	5 mm														
Fabric Type	Ultrastretch Neoprene														
Man sizes		2	3		3W	4	4L	4W	5	5L	5W	6	7	8	
She Dives sizes	1	2	3	3L	3W	4	4L	4W	5			6			

DETAILS



Optional Hood



Zippers on ankles

DETAILS



Reinforced kneepads



Exclusive Mares design: functionality and style

EVOLUTION 5 7



The Mares Evolution family of wetsuits is for divers who particularly appreciate easy donning and comfort. In addition to this, the high elasticity of the whole suit improves its watertight qualities and reduces water circulation.
The Evolution is available in 5mm and 7mm to satisfy a diver's different needs in terms of thermal comfort, with a male and female tailored cut, a dedicated design and an extended size range to achieve the best wearability.
The suit is equipped with a back zipper and a smooth neoprene flap with a soft custom closure for better neck comfort.
Wrists and ankles include a Glideskin lining to minimize water entry at the sleeves and legs. The 7mm version features zippers on the ankles with a double cone construction that makes the suit watertight and facilitates donning and doffing.
Reinforced kneepads include a dedicated print, a shoulder grip area provides better comfort when wearing a BCD, and an anti-slip grip area on wrists keeps your computer/instrument in place while diving.
5mm and 7mm hoods with a venting system and Glideskin lining are available to purchase separately.

Mares Evolution suits are the expression of sophistication, simplicity and functionality!

TECHNICAL FEATURES	
NEOPRENE TYPE	Super-stretchy neoprene
THICKNESS	5mm and 7mm
ZIPPER	Back zipper with soft flap closure
WRISTS	Glideskin lining and anti-slip area for computers/instruments
ANKLES	5mm version features Glideskin lining / 7mm version includes zippers on ankles with Glideskin double cone construction
SHOULDERS	Grip area for a better comfort when wearing a BC
HOOD	5mm and 7mm hoods available to purchase separately

PIONEER 7

Code: **412467 Man**

Code: **412468 She Dives**

PIONEER 5

Code: **412465 Man**

Code: **412466 She Dives**

- STANDARD NEOPRENE WITH STRATEGIC ULTRASTRETCH PANELS IN THE MOST CRITICAL AREAS
- COMFORTABLE ANTI-SCRATCH CLOSURE ON THE NECK
- SUPRATEX KNEEPADS
- WRISTS AND ANKLES INCLUDE A GLIDESKIN LINING TO FACILITATE DONNING/DOFFING AND REDUCE WATER ENTRY TO THE SUIT
- 7MM VERSION FEATURES ZIPPERS ON THE ANKLES
- SHOULDER PADS INCLUDE A SPECIAL DESIGN FOR BETTER GRIP WHEN WEARING A BCD
- ANTI-SLIP PADS ON THE WRISTS HELP TO SECURE YOUR COMPUTER OR INSTRUMENTS IN PLACE
- DEDICATED FEMALE CUT AND FIT FOR THE SHE DIVES VERSION
- FIT 5 MM HOOD (CODE 412428) AND FIT 7 MM HOOD (CODE 412826) CAN BE PURCHASED SEPARATELY AS A COMPLEMENTARY ACCESSORY FOR THE SUIT



7 mm



5 mm

TECHNICAL FEATURES

Thickness	7 mm							
Fabric Type	Standard Neoprene and Ultrastretch Neoprene							
Man sizes		2	3	4	5	6	7	8
She Dives sizes	1	2	3	4	5	6		

TECHNICAL FEATURES

Thickness	5 mm							
Fabric Type	Standard Neoprene and Ultrastretch Neoprene							
Man sizes		2	3	4	5	6	7	8
She Dives sizes	1	2	3	4	5	6		

DETAILS



Shoulder grip area



Zippers on ankles with double cone construction (7mm version)

DETAILS



Supratex kneepads



Anti-slip pads on wrists

PIONEER





TECHNICAL FEATURES	
NEOPRENE TYPE	Standard Neoprene and Ultrastretch Neoprene
THICKNESS	5mm and 7mm
ZIPPER	Back zipper with soft flap closure
WRISTS	Glideskin lining and anti-slip area for computers/instruments
ANKLES	5mm version features Glideskin lining / 7mm version includes zippers on ankles with Glideskin
SHOULDERS	Grip area for a better comfort when wearing a BC
HOOD	5mm and 7mm hoods available to purchase separately

Pioneer Series – Reliable Performance, Intelligent Comfort

Pioneer suits are the best choice for divers who need functional, resistant suits that are versatile yet simple and stylish.
Our Pioneer series is available in 5mm and 7mm to satisfy different diver's needs in terms of thermal comfort, with male and female tailored cuts and colors.
These suits are equipped with a back zipper and a smooth neoprene flap with a soft custom closure construction for better neck comfort.
Wrists and ankles include a Glideskin lining to minimize water entry at the arms and legs.
The 7mm version features zippers on the ankles that are watertight and facilitate donning and doffing.
The shoulder area includes an anti-grip print to ensure great comfort when wearing a BCD, and an anti-slip pad on the wrists allows you to keep your dive computer in place.
Includes kneepads in abrasion-resistant material.
Compatible hoods are available in 5mm and 7mm, sold separately.

DUAL

Code: **412443 Man**

Code: **412444 She Dives**

- THE TRADITIONAL COMBINATION OF A LONG JOHN AND A JACKET
- MADE IN STANDARD 5MM NEOPRENE WITH STRATEGIC ULTRASTRETCH PANELS FOR THE PERFECT FIT
- THE ZIPPERED LONG JOHN MAKES DONNING AND DOFFING EASY AND COMFORTABLE
- THE HOODED, ZIPPERED JACKET INCLUDES AN ADJUSTABLE BEAVER TAIL CLOSURE
- LEAVES ARMS AND LEGS WITH A FEELING OF FREEDOM AND MOBILITY
- KNEEPADS IN ANTI-ABRASIVE MATERIAL
- WRISTS AND ANKLES INCLUDE A GLIDESKIN LINING TO FACILITATE DONNING/DOFFING AND REDUCE WATER ENTRY TO THE SUIT



TECHNICAL FEATURES

Thickness	5 mm						
Fabric Type	Neoprene						
Man sizes		2	3	4	5	6	7
She Dives sizes	1	2	3	4	5		

DETAILS



Glideskin lining on the wrists



Hooded, zippered jacket

REEF

Code: **412382 Man**

Code: **412383 She Dives**

- MODERN DESIGN WITH SHOULDER GRIP AREA
- COOL, STRETCHY AND IDEAL FOR TEMPERATE WATER
- ERGONOMIC, COMFORTABLE VELCRO® BRAND CLOSURE AND BACK ZIP PULLER
- WRIST, ANKLE AND NECK SEALS ENRICHED WITH AQUASTOP FINISH



TECHNICAL FEATURES

Thickness	3 mm							
Fabric Type	Neoprene							
Man sizes		2	3	4	5	6	7	8
She Dives sizes	1	2	3	4	5	6		

SWITCH

Code: **412428 Man**

Code: **412429 She Dives**

- 2 SUITS IN 1: A REVERSIBLE SUIT CONCEPT
- CAN BE WORN ON BOTH SIDES: CHOOSE BETWEEN A SIMPLE, CLASSIC BLACK DESIGN OR A MORE SPORTY, COLORFUL DESIGN
- AN EXTRA-COMFORTABLE, 2.5MM SUIT WITH A FRONT ZIP IN ULTRASTRETCH NEOPRENE
- PERFECT FOR WARM WATER DIVING AND ALL WATERSPORTS
- DEDICATED FEMALE CUT
- ANTI-SLIP GRIP AREA ON WRISTS TO HELP SECURE YOUR DIVING INSTRUMENTS



TECHNICAL FEATURES

Thickness	2.5 mm							
Fabric Type	Ultrastretch Neoprene							
Man sizes		2	3	4	5	6	7	8
She Dives sizes	1	2	3	4	5	6		

FLEXA CORE

Code: **412469 Man**

Code: **412470 She Dives**

- CAN BE USED AS A STAND-ALONE PRODUCT
- COMPLETES THE FAMILY OF FLEXA SUITS AS AN ADDITIONAL LAYER FOR YOUR FLEXA STEAMER
- INTEGRATED HOOD WITH ZIPPER: THE ZIPPER DIRECTION MEANS IT WILL NOT OVERLAP WITH YOUR FLEXA STEAMER ZIPPER WHEN USED AS AN ADDITIONAL LAYER
- 100% ULTRASTRETCH NEOPRENE, MOSTLY IN 3 MM, WITH STRATEGIC 4 MM INSERTS ON THE TORSO AND BACK WHERE THERMAL COMFORT IS NEEDED THE MOST
- GLIDESKIN SEALS ON THE THIGHS AND ARMS PREVENT WATER ENTRY
- SHOULDER GRIP AREA FOR BETTER COMFORT WHEN WEARING A BCD
- FLEXA SMART POCKET ATTACHMENT ON THE THIGH (POCKET SOLD SEPARATELY, CODE 412341)
- DEDICATED FEMALE CUT AND FIT FOR THE SHE DIVES VERSION





412341 - Smart Pocket (Sold separately)

TECHNICAL FEATURES

Thickness	4/3 mm							
Fabric Type	Ultrastretch Neoprene							
Man sizes		2	3	4	5	6	7	8
She Dives sizes	1	2	3	4	5	6		

FLEXA VEST

Code: **412471 Man**

Code: **412472 She Dives**

- INCREASES HEAT RETENTION WHEN COLD WATER DIVING
- IDEAL AS AN ADDITIONAL LAYER UNDER FLEXA SUITS
- 100% 3 MM ULTRASTRETCH NEOPRENE
- INTEGRATED HOOD
- GLIDESKIN SEAL AROUND THE FACE



TECHNICAL FEATURES

Thickness	3 mm							
Fabric Type	Ultrastretch Neoprene							
Man sizes		2	3	4	5	6	7	8
She Dives sizes	1	2	3	4	5	6		

2ND SKIN SHORTY

Code: **412371 Man**

Code: **412372 She Dives**

- MADE WITH METALITE (WITH HEAT REFLECTING AND HEAT RETAINING PROPERTIES)
- BEST WORN UNDERNEATH A STEAMER
- EXTREMITIES IN GLIDE SKIN ON THE LEGS, TOGETHER WITH THE ERGONOMIC NECK CLOSURE AND THE 0.5 MM HOOD, CREATE AN EXTREMELY WATER RESISTANT SHORTY
- CAN ALSO BE USED AS A SNORKELING SUIT



TECHNICAL FEATURES

Thickness	1.5 mm							
Fabric Type	Ultrastretch Neoprene / Metalite Inside							
Man sizes		2	3	4	5	6	7	8
She Dives sizes	1	2	3	4	5			

REEF SHORTY

Code: **412384 Man**

Code: **412385 She Dives**

- COOL, STYLISH, LIGHTWEIGHT AND EXCELLENT FOR WARM WATER DIVES AND LONG SNORKELING SESSIONS
- HIGH LEVEL OF FINISH ON ALL DETAILS INCLUDING NECK CUSTOM CLOSURE AND BACK ZIP PULLER
- ERGONOMIC COMFORTABLE VELCRO® BRAND CLOSURE AND BACK ZIP PULLER
- AQUASTOP FINISH ON ARMS AND THIGHS



TECHNICAL FEATURES

Thickness	2.5 mm							
Fabric Type	Neoprene							
Man sizes		2	3	4	5	6	7	8
She Dives sizes	1	2	3	4	5	6		

EXPLORER

Code: **412445 Jacket**

Code: **412446 Long John**

- DEDICATED KID'S TWIN SUIT: LONG-SLEEVED, HOODED JACKET AND LONG JOHN (SOLD SEPARATELY)
- JACKET AND LONG JOHN CAN BE WORN TOGETHER OR SEPARATELY ACCORDING TO WATER TEMPERATURE
- DEDICATED DESIGN AND COLOR FOR KIDS: SHOULDERS AND ZIPPERS IN LIME
- VARIED THICKNESSES STRATEGICALLY PLACED IN DIFFERENT AREAS OF THE BODY FOR COMFORT AND FREEDOM OF MOVEMENT
- EASY DONNING AND DOFFING



JACKET



LONG JOHN

TECHNICAL FEATURES

Thickness	5 mm			
Fabric Type	Neoprene			
Sizes	-3	-2	-1	0
Ages*	8Y	10Y	12Y	14Y

RASH GUARD JUNIOR

SHORT SLEEVE

Code: **412506 Boys**

Code: **412507 Girls**

- LIGHTWEIGHT AND COOL MATERIAL
- UPF+50 PROTECTION
- QUICK DRYING
- ULTRA COMFORTABLE FLAT SEAMS
- DEDICATED CUT FOR CHILDREN



TECHNICAL FEATURES

Thickness	-				
Fabric Type	Polyester / Spandex				
Sizes	XS	S	M	L	XL
Ages*	8/9	9/10	10/11	11/12	12/13

*Ages indicated in the table are purely for reference

THERMO GUARD

LONG SLEEVE

Code: **412550 Man**

Code: **412554 She Dives**

SHORT SLEEVE

Code: **412549 Man**

Code: **412553 She Dives**

SHORTS

Code: **412534 Man**

Code: **412535 She Dives**

- CORE BODY COMFORT FOR ALL WATER SPORTS
- EASY TO WEAR
- METALITE COATING HELPS BODY HEAT RETENTION
- FLAT STITCHING FOR COMFORTABLE CONTACT WITH YOUR BODY



TECHNICAL FEATURES

Thickness	0.5 mm						
Fabric Type	Neoprene / Metalite Inside						
Man sizes		S	M	L	XL	XXL	3XL
She Dives sizes	XS	S	M	L	XL	XXL	



RASH GUARD

LONG SLEEVE

Code: **412551 Man**

Code: **412555 She Dives**

SHORT SLEEVE

Code: **412552 Man**

Code: **412556 She Dives**

SHORTS

Code: **412547 Man**

Code: **412548 She Dives**

- FOR ALL KINDS OF WATER SPORTS
- COOL, LIGHTWEIGHT MATERIAL
- FAST DRYING
- FLAT SEAM CONSTRUCTION FOR COMFORT



UPF 50+

TECHNICAL FEATURES

Thickness	-							
Fabric Type	Polyester / Spandex							
Man sizes		XS	S	M	L	XL	XXL	3XL
She Dives sizes	XXS	XS	S	M	L	XL	XXL	

RASH GUARD LOOSE FIT

Code: **412540 Man LM / Man BL**

Code: **412542 She Dives AQ**

- BE COOL AND PROTECTED
- LOOSE FIT STYLE
- VIBRANT COLORS
- FAST DRYING
- IDEAL AS AN UNDERGARMENT OR BY ITSELF
- FLAT SEAM CONSTRUCTION FOR COMFORT





UPF 50+

TECHNICAL FEATURES

Thickness	-							
Fabric Type	Polyester / Spandex							
Man sizes		S	M	L	XL	XXL	3XL	
She Dives sizes	XS	S	M	L	XL	XXL		

TRILASTIC STEAMER

Code: **412545 Man**

Code: **412546 She Dives**

- SNORKELING WITHOUT WORRIES
- PROTECTS ALMOST YOUR ENTIRE BODY SURFACE FROM SOLAR RAYS OR OCCASIONAL SEA ENCOUNTERS
- CAN BE USED AS THE PERFECT LAYER UNDER A RENTAL SUIT
- STIRRUPS EQUIPPED FOR SECURE PLACEMENT



UPF 50+

TECHNICAL FEATURES

Thickness	-							
Fabric Type	Nylon / Spandex							
Man sizes		S	M	L	XL	XXL	3XL	
She Dives sizes	XS	S	M	L	XL	XXL		

PHOTOSUIT

Code: **412525**

- IDEAL FOR DIVE PHOTOGRAPHY
- TO BE WORN OVER A WETSUIT
- 3 COLORS AVAILABLE



UPF 50+

TECHNICAL FEATURES

Thickness	-		
Fabric Type	Polyester / Spandex		
Sizes Unisex	2	3	4



ULTRASKIN

MAN
Code: **412394 Steamer**
Code: **412389 Long Sleeve**
Code: **412393 Short Sleeve**
Code: **412391 Sleeveless with Hood**
Code: **412398 Shorts**

SHE DIVES
Code: **412420 Steamer**
Code: **412397 Long Sleeve**
Code: **412419 Short Sleeve**
Code: **412399 Sleeveless with Hood**
Code: **412390 Shorts**

- INNOVATIVE UNDERSUIT WITH THERMAL COMFORT PROPERTIES
- ULTRASKIN TECHNOLOGY COMBINES 3 DIFFERENT LAYERS: INSIDE FLEECE FOR GREAT COMFORT, A WINDPROOF, BREATHABLE MEMBRANE AND AN OUTER, STRETCHY LAYER FOR A PERFECT FIT AND GREAT FREEDOM OF MOVEMENT
- SUITABLE UNDER A WETSUIT, AS A DRY SUIT UNDERSUIT OR PERFECT ALONE FOR ALL WATERSPORTS
- A FULL RANGE OF STYLES AND ACCESSORIES TO MEET EVERYONE'S NEEDS, IN MALE AND FEMALE VERSIONS



UPF 50+

TECHNICAL FEATURES

Thickness	-						
Fabric Type	Outer: Nylon/Elastan - Mid: PU Membrane - Inner: Polyester/Elastan						
Man sizes		S	M	L	XL	XXL	3XL
She Dives sizes	XS	S	M	L	XL	XXL	

ULTRASKIN

- A FULL RANGE OF STYLES AND ACCESSORIES TO MEET EVERYONE'S NEEDS
- ULTRASKIN TECHNOLOGY COMBINES 3 DIFFERENT LAYERS: INSIDE FLEECE FOR GREATER COMFORT, A WINDPROOF BREATHABLE MEMBRANE AND AN OUTER STRETCHY LAYER FOR A PERFECT FIT AND GREAT FREEDOM OF MOVEMENT
- SUITABLE AS UNDERGARMENTS OR PERFECT ALONE FOR ALL WATERSPORTS

GLOVES

Code: **412728**



TECHNICAL FEATURES

Thickness	-						
Sizes	XS	S	M	L	XL	XXL	3XL

SOCKS

Code: **412642**



TECHNICAL FEATURES

Thickness	-						
Sizes	XS	S	M	L	XL	XXL	3XL

LONG HOOD

Code: **412825**



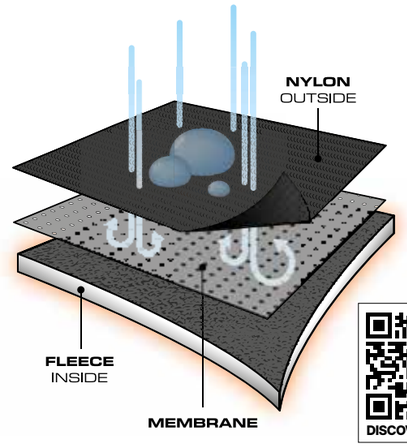
TECHNICAL FEATURES

Thickness	-						
Sizes	XS	S	M	L	XL	XXL	3XL

ULTRA SKIN

WHAT IS ULTRA SKIN ABOUT?

The Mares Ultra Skin Line is a complete range of apparel designed for any sporting adventure:
whether you are diving or doing other watersports, the Ultra Skin is the right choice.
Designed as a stand-alone piece, it is also suitable under a wetsuit or a dry suit.
Ultra Skin technology combines three layers of fabric studied to deliver the best performance, thermal comfort and with neutral buoyancy.
When worn as a standalone, the Mares Ultra Skin provides 50+ UPF protection from the sun's harmful rays.
Every style comes equipped with thumb loops and stirrups to prevent it riding up when being worn as an undergarment.
A full range of sizes and varieties are available, including accessories.











FLEXA FIT 6.5 MM

Code: **412725**

- ULTRASTRETCH NEOPRENE
- INNOVATIVE CUT
- PRE-SHAPED CUT AND GLIDE SKIN CUFFS WITH WATERSTOPS
- GOOD FREEDOM OF MOVEMENT



TECHNICAL FEATURES

Thickness	6.5 mm			
Sizes	S	M	L	XL

FLEXA FIT 5 MM

Code: **412724**

- ULTRASTRETCH NEOPRENE
- INNOVATIVE CUT
- PRE-SHAPED CUT AND GLIDE SKIN CUFFS WITH WATERSTOPS
- GOOD FREEDOM OF MOVEMENT



TECHNICAL FEATURES

Thickness	5 mm						
Sizes	XXS	XS	S	M	L	XL	XXL

FLEXA CLASSIC 5 MM

Code: **412734**

- LINED NEOPRENE ON BOTH SIDES
- RUBBER PATTERN ON PALMS FOR A BETTER GRIP



TECHNICAL FEATURES

Thickness	5 mm						
Sizes	XXS	XS	S	M	L	XL	XXL

FLEXA CLASSIC 3 MM

Code: **412723**

- LINED NEOPRENE ON BOTH SIDES
- RUBBER PATTERN ON PALM FOR GREATER GRIP



TECHNICAL FEATURES

Thickness	3 mm						
Sizes	XXS	XS	S	M	L	XL	XXL

FLEXA TOUCH 2 MM

Code: **412726**

- MAXIMUM FREEDOM OF MOVEMENT
- TACTILE FEEL
- EASY TO DON AND DOFF



TECHNICAL FEATURES

Thickness	2 mm		
Sizes	XS/S	M/L	XL/XXL

AMARA 2 MM

Code: **412722**

- DURABLE AMARA ON PALMS AND FINGERS
- ADJUSTABLE VELCRO® BRAND FASTENER



TECHNICAL FEATURES

Thickness	2 mm					
Sizes	XXS	XS	S	M	L	XL

FLEXA 5F 3.0 KEV

Code: **412735**

- 3MM NEOPRENE
- DURABLE KEVLAR COVERS THE PALM OF THE HAND, THE THUMB AND THE FINGERTIPS



TECHNICAL FEATURES

Thickness	3mm					
Sizes	S	M	L	XL	XXL	XXXL

FLEXA 3F 6.5 KEV

Code: **412731**

- 6.5MM THREE-FINGER GLOVES, IDEAL FOR COLD WATER DIVES
- DURABLE KEVLAR COATING, FROM THE TIPS OF THE FINGERS DOWN TO THE BASE OF THE PALM
- GAUNTLET CUFF WITH A VELCRO® BRAND CLOSURE STRAP



TECHNICAL FEATURES

Thickness	6.5mm				
Sizes	M	L	XL	XXL	3XL

FLEXA 3F 6.5 GLIDE

Code: **412733**

- 6.5MM THREE-FINGER GLOVES, IDEAL FOR COLD WATER DIVES
- PRINT ON PALMS FOR ADDED GRIP
- COMFORTABLE ULTRASTRETCH NEOPRENE
- GLIDESKIN LINING ON WRISTS PROVIDES ADDITIONAL COMFORT AND WARMTH



TECHNICAL FEATURES

Thickness	6.5mm				
Sizes	S	M	L	XL	XXL

KEVLAR GLOVES

Ultra-rugged gloves for ultra-demanding divers!

Kevlar covers the palm of the gloves to protect hands from cuts and provide added grip.

5-FINGERS **3mm**



KEVLAR UP TO THE WRISTS



KEVLAR ON THE FINGERTIPS FOR BETTER COMFORT

3-FINGERS **6.5mm**



3 FINGERS



WRIST STRAP

FLEXA DS 6.5 MM

Code: **412638**

- EXCLUSIVE DS DRAINAGE SYSTEM PREVENTS A VACUUM FORMING IN THE FOOTPOCKET
- EASY TO DON AND DOFF
- SUITABLE FOR LONGER WALKS TO DIVE SITES



TECHNICAL FEATURES

Thickness	6.5 mm						
Sizes	5	6	7	8	9	10	11

FLEXA DS 5 MM

Code: **412637**

- EXCLUSIVE DS DRAINAGE SYSTEM PREVENTS A VACUUM FORMING IN THE FOOTPOCKET
- EASY TO DON AND DOFF
- SUITABLE FOR LONGER WALKS TO DIVE SITES



TECHNICAL FEATURES

Thickness	5 mm							
Sizes	5	6	7	8	9	10	11	12	13

CLASSIC NG 5 MM

Code: **412634**

- EASY DONNING AND DOFFING
- LIGHTWEIGHT - IDEAL FOR TRAVELLING
- ANTI-SLIP SOLE



TECHNICAL FEATURES

Thickness	5 mm									
Sizes	3	4	5	6	7	8	9	10	11	12	13

EQUATOR 2 MM

Code: **412636**

- ANKLE BOOTS
- LIGHTWEIGHT, IDEAL FOR TRAVELING
- NON-SLIP SOLE



TECHNICAL FEATURES

Thickness	2 mm									
Sizes	3	4	5	6	7	8	9	10	11	12	13

PURE 2 MM

Code: **412639**

- ANKLE BOOTS
- LIGHTWEIGHT, IDEAL FOR TRAVELING
- NON-SLIP SOLE



TECHNICAL FEATURES

Thickness	2 mm									
Sizes	3	4	5	6	7	8	9	10	11	12	13

CLASSIC SOCKS 3 MM

Code: **412635**

- NO SOLE
- DOUBLE-LINED NEOPRENE
- CONTOURED CUT
- GLUED AND STITCHED SEAMS



TECHNICAL FEATURES

Thickness	3 mm					
Sizes	XXS	XS	S	M	L	XL

FIT HOOD 7 MM

Code: **412828**

- EXTRA COMFORTABLE 7 MM HOOD IN SUPER STRETCHY NEOPRENE
- GLIDESKIN LINING FOR A PERFECT SEAL AND ADDED COMFORT
- A DEDICATED VENT SYSTEM HELPS RELEASE AIR WHILE DIVING



TECHNICAL FEATURES

Thickness	7 mm				
Sizes	XS	S	M	L	XL

FIT HOOD 5 MM

Code: **412826**

- EXTRA COMFORTABLE 5 MM HOOD
- GLIDESKIN LINING FOR A PERFECT SEAL AND ADDED COMFORT
- A DEDICATED VENT SYSTEM HELPS RELEASE AIR WHILE DIVING



TECHNICAL FEATURES

Thickness	5 mm				
Sizes	XS	S	M	L	XL

FLEXA HOOD 6/5 MM

Code: **412823**

- A VENTING SYSTEM HELPS RELEASE AIR, OPTIMIZING EQUALIZATION AND COMFORT
- HOOD ATTACHMENT SYSTEM



TECHNICAL FEATURES

Thickness	6/5 mm				
Sizes	XS	S	M	L	XL

SMART POCKET

Code: **412341**

- CAN BE INSTALLED ON ALL MARES SUITS FEATURING THE INTEGRATED SMART POCKET SYSTEM VIA AN EASY AND INTUITIVE CLIP
- INTEGRATED GRAPHIC PERFECTLY MATCHES ALL MARES SUITS
- GRIP PROTECTION SYSTEM TO AVOID THE POCKET COMING LOOSE WHEN DIVING OR DAMAGING TO THE SUIT



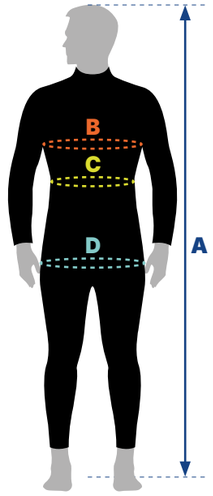
NEOPRENE GLUE

Code: **415108**

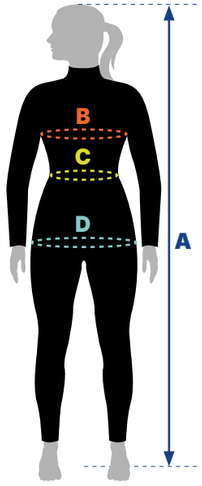
- IDEAL FOR URGENT AND QUICK WETSUIT REPAIRS
- MADE IN COMPLIANCE WITH LATEST REGULATIONS
- 20 ML



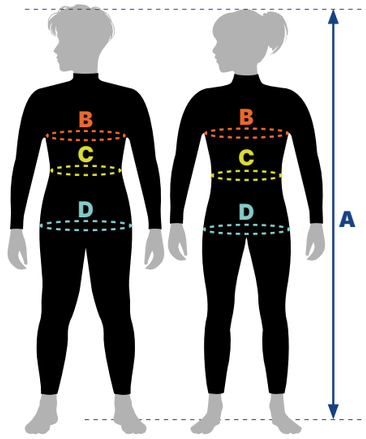
WETSUITS SIZE CHART



MAN					
IT	EU	A	B	C	D
2	S	175 / 5'9"	93 / 37"	73 / 29"	91 / 36"
3	M	178 / 5'10"	97,5 / 38"	77,5 / 31"	95,5 / 38"
3W	MW	178 / 5'10"	105,5 / 42"	86 / 34"	104 / 41"
3L	MLO	181 / 5'11"	97,5 / 38"	77,5 / 31"	95,5 / 38"
4	ML	181 / 5'11"	101,5 / 40"	81,5 / 32"	99,5 / 39"
4W	MLW	181 / 5'11"	110 / 43"	90 / 35"	108 / 43"
4L	MLLO	184 / 6'	101,5 / 40"	81,5 / 32"	99,5 / 39"
5	L	184 / 6'	105,5 / 42"	86 / 34"	104 / 41"
5W	LW	184 / 6'	114 / 45"	94 / 37"	112 / 44"
5L	LLO	187 / 6'2"	105,5 / 42"	86 / 34"	104 / 41"
6	XL	187 / 6'2"	110 / 43"	90 / 35"	108 / 43"
6W	XLW	187 / 6'2"	118 / 46"	98 / 39"	116 / 46"
6L	XLLO	190 / 6'3"	110 / 43"	90 / 35"	108 / 43"
7	2XL	190 / 6'3"	114 / 45"	94 / 37"	112 / 44"
7W	2XLW	190 / 6'3"	122 / 48"	102 / 40"	120 / 47"
7L	2XLLO	193 / 6'4"	114 / 45"	94 / 37"	112 / 44"
8	3XL	193 / 6'4"	118 / 46"	98 / 39"	116 / 46"



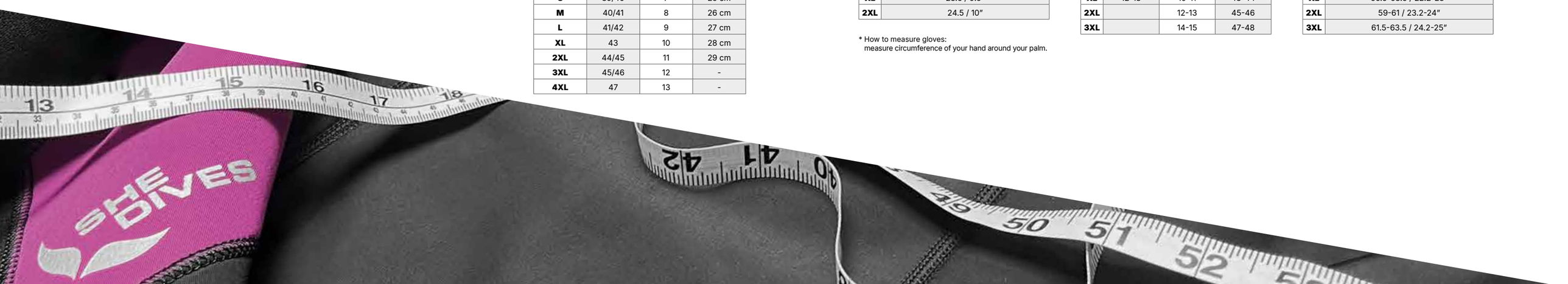
SHE DIVES					
IT	EU	A	B	C	D
1	XS	164/ 5'5"	77,5 / 31"	67 / 26"	84 / 33"
2	S	167 / 5'6"	81,5 / 32"	71 / 28"	88 / 35"
2W	SW	167 / 5'6"	89,5 / 35"	79 / 31"	96 / 38"
2L	SLO	170 / 5'7"	81,5 / 32"	71 / 28"	88 / 35"
3	M	170 / 5'7"	85,5 / 34"	75 / 30"	92 / 36"
3W	MW	170 / 5'7"	93,5 / 37"	83 / 33"	100 / 39"
3L	MLO	173 / 5'8"	85,5 / 34"	75 / 30"	92 / 36"
4	L	173 / 5'8"	89,5 / 35"	79 / 31"	96 / 38"
4W	LW	173 / 5'8"	97,5 / 38"	87 / 34"	104 / 41"
4L	LLO	176 / 5'9"	89,5 / 35"	79 / 31"	96 / 38"
5	XL	176 / 5'9"	93,5 / 37"	83 / 33"	100 / 39"
5W	XLW	176 / 5'9"	101,5 / 40"	91 / 36"	108 / 43"
5L	XLLO	179 / 5'10"	93,5 / 37"	83 / 33"	100 / 39"
6	XXL	179 / 5'10"	97,5 / 38"	87 / 34"	104 / 41"
7	3XL	182 / 6'	101,5 / 40"	91 / 36"	108 / 43"



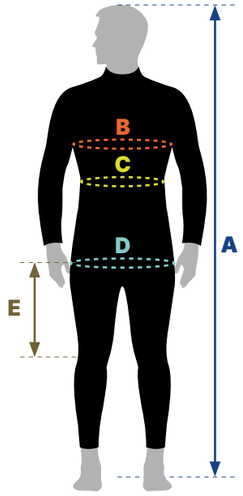
EXPLORER					
	AGE	A	B	C	D
-3	8Y	119 / 47"	59 / 23"	55 / 21"	65 / 26"
-2	10Y	129 / 50"	64 / 25"	59 / 23"	73 / 29"
-1	12Y	140 / 55"	70 / 27"	63 / 24"	77 / 30"
0	14Y	150 / 59"	75 / 30"	67 / 26"	85 / 33"



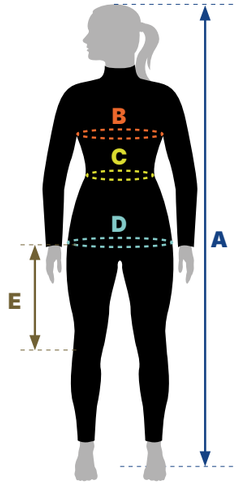
NEOPRENE BOOTS			
	EUROPE	USA	JAPAN
4XS	34/35	3	-
3XS	35/36	4	-
2XS	36/37	5	23 cm
XS	38	6	24 cm
S	39/40	7	25 cm
M	40/41	8	26 cm
L	41/42	9	27 cm
XL	43	10	28 cm
2XL	44/45	11	29 cm
3XL	45/46	12	-
4XL	47	13	-



ULTRASKIN SIZE CHART



MAN					
	A	B	C	D	E
S	170.5-178 / 5'7"-5'10"	97 / 38.2"	88 / 34.6"	100 / 39.4"	51 / 20.1"
M	173-180.5 / 5'8"-5'11"	104 / 40.9"	95 / 37.4"	107 / 42.1"	53 / 20.9"
L	175.5-183 / 5'9"-6"	110 / 43.3"	101 / 39.8"	113 / 44.5"	56 / 22"
XL	178-185.5 / 5'10"-6'1"	116 / 45.7"	107 / 42.1"	119 / 46.8"	59 / 23.2"
2XL	180.5-188 / 5'11"-6'2"	122 / 48"	113 / 44.5"	125 / 49.2"	62 / 24.4"
3XL	183-190.5 / 6"-6'3"	128 / 50.4"	119 / 46.8"	131 / 51.6"	65 / 25.6"



SHE DIVES						
	USA	A	B	C	D	E
XS	4	152.5-160 / 5'-5'3"	88 / 34.6"	68 / 26.7"	96 / 37.7"	49 / 19.3"
S	6	157.5-165 / 5'2"-5'5"	94 / 37"	74 / 29.1"	102 / 40.1"	52 / 20.5"
M	8	162.5-170 / 5'4"-5'7"	100 / 39.4"	80 / 31.5"	109 / 42.9"	55 / 21.6"
L	10	167.5-175.5 / 5'6"-5'9"	106 / 41.7"	86 / 33.8"	114 / 44.9"	57 / 22.4"
XL	12	172.5-180.5 / 5'8"-5'11"	112 / 44.1"	93 / 36.6"	121 / 47.6"	60 / 23.6"
2XL	14	177.5-185.5 / 5'10"-6'1"	119 / 47"	99 / 39"	127 / 50"	62 / 24"
3XL	16	183-190.5 / 6'-6'3"	125 / 49.2"	105 / 41.3"	133 / 52.4"	65 / 25.6"



GLOVES	
	PALM CIRCUMFERENCE*
XS	19.5 / 7.5"
S	20.5 / 8"
M	21.5 / 8.5"
L	22.5 / 9"
XL	23.5 / 9.5"
2XL	24.5 / 10"

* How to measure gloves:
measure circumference of your hand around your palm.



SOCKS			
	SHOE SIZE FEMALE (AU/US)	SHOE SIZE MALE (AU/US)	EUROPE MALE/FEMALE
XS	4-5		37-38
S	6-7		39
M	8-9	6-7	40-41
L	10-11	8-9	42
XL	12-13	10-11	43-44
2XL		12-13	45-46
3XL		14-15	47-48



HOOD	
	FOREHEAD
XS	46.5-48.5 / 18.3-19"
S	49-51 / 19.2-20"
M	51.5-53.5 / 20.7-21"
L	54-56 / 21.3-22"
XL	56.5-58.5 / 22.2-23"
2XL	59-61 / 23.2-24"
3XL	61.5-63.5 / 24.2-25"

WETSUITS



Suit	Ice Therm		Ice Skin		Pro Therm		Flexa					
Model	Man	She Dives	Man	She Dives	Man	She Dives	Man	She Dives	Man	She Dives	Man	She Dives
Code	**412447**	**412448**	**412102**	**412103**	**412437**	**412438**	**412431**	**412432**	**412433**	**412434**	**412435**	**412436**
Thickness	7/6 mm		7 mm		8/7 mm		8/6 mm		5/4 mm		3/2 mm	
Sizes	2· 3· 4· 5· 6· 7	1· 2· 3· 4· 5	2· 3· 4· 5· 6· 7	1· 2· 3· 4· 5	2· 3· 3L· 3W· 4· 4L· 4W· 5· 5L· 5W· 6· 6L· 6W· 7· 7W· 8	1· 2· 2L· 2W· 3· 3L· 3W· 4· 4L· 4W· 5· 6	2· 3· 3L· 3W· 4· 4L· 4W· 5· 5L· 5W· 6· 6L· 6W· 7· 7W· 8	1· 2· 2L· 2W· 3· 3L· 3W· 4· 4L· 4W· 5· 5L· 5W· 6	2· 3· 3L· 3W· 4· 4L· 4W· 5· 5L· 5W· 6· 6L· 6W· 7· 8	1· 2· 2L· 2W· 3· 3L· 3W· 4· 4L· 4W· 5· 5L· 5W· 6	2· 3· 4· 5· 6· 7	1· 2· 3· 4· 5
For Cold Water	■		■		■		■					
For Temperate Water									■			
For Warm Water											■	
Back Comfort System							■		■		■	
Instruments Grip	■		■		■		■		■		■	
Masterseal Zip	■		■									
Tek-Flex Zipper					■							
Water Dam System					■							
Thermo Plush	■		■		■		■		■		■	
Integrated hood					■							
Hood Included	■		■									
Hood Keeper							■		■		■	
Smart Pocket							■		■		■	
Integrated Pocket	■		■		■							



Suit	Evolution				Pioneer				Dual		Reef		Switch		Explorer	
Model	Man	She Dives	Man	She Dives	Man	She Dives	Man	She Dives	Man	She Dives	Man	She Dives	Man	She Dives	Jacket	Long John
Code	**412439**	**412440**	**412176**	**412177**	**412467**	**412468**	**412465**	**412466**	**412443**	**412444**	**412382**	**412383**	**412428**	**412429**	**412445**	**412446**
Thickness	7 mm		5 mm		7 mm		5 mm		5 mm		3 mm		2.5 mm		5 mm	
Sizes	2· 3· 3W· 4· 4L· 4W· 5· 5L· 5W· 6· 7· 8	1· 2· 2L· 2W· 3· 3L· 3W· 4· 4L· 4W· 5· 5W· 6	2· 3· 3W· 4· 4L· 4W· 5· 5L· 5W· 6· 7· 8	1· 2· 3· 3L· 3W· 4· 4L· 4W· 5· 6	2· 3· 4· 5· 6· 7· 8	1· 2· 3· 4· 5· 6	2· 3· 4· 5· 6· 7· 8	1· 2· 3· 4· 5· 6	2· 3· 4· 5· 6· 7	1· 2· 3· 4· 5	2· 3· 4· 5· 6· 7· 8	1· 2· 3· 4· 5· 6	2· 3· 4· 5· 6· 7· 8	1· 2· 3· 4· 5· 6	-3· -2· -1· 0	
For Cold Water	■				■											
For Temperate Water			■				■		■						■	
For Warm Water											■		■			
Instruments Grip	■		■		■		■		■							
Zippers on Ankles	■				■											■
Double Cone	■															
Integrated Hood									■						■	



XR3 NEOPRENE

Code: **412149 Neoprene/Latex Dry Suit**

Code: **412034 Neo Socks Dry Suit**

- HIGH-DENSITY, HYPER-FLEXIBLE 4MM NEOPRENE - TOUGH BUT FLEXIBLE
- LARGE, PRE-MOUNTED, COMFORTABLE, ADJUSTABLE ELASTIC SUSPENDERS
- 4 MM NEOPRENE NECK
- ENHANCED DESIGN, TESTED FOR SIZING, OFFERING MAXIMUM FLEXIBILITY
- 1 NEOPRENE, WIDE-ZIPPERED POCKET ON THE RIGHT LEG
- HIGHLY-DURABLE KEV/XR REINFORCEMENTS FOR PROTECTION ON THE KNEES, SHOULDERS AND POSTERIOR
- BACK MOUNTED DRY ZIP – MARES XR EXCLUSIVE INLET AND OUTLET VALVES
- DRY SEAL AROUND NECK (VELCRO) AND COMPLETE COVERAGE FROM THE HOOD TO AVOID WATER EXPOSURE
- 4 MM DRY SMOOTH HOOD
- STRONG MAT BAG
- INTEGRATED 4 MM NEOPRENE BOOTS WITH A RIGID SOLE
- REINFORCED BOOT INSTEP AND ADJUSTABLE VELCRO ANKLE STRAP FOR PERFECT CLOSURE
- LATEX WRIST SEALS (ALLOWING FOR USE OF DRY GLOVES)

412149:
- INTEGRATED 4 MM NEOPRENE BOOTS WITH A RIGID SOLE
- REINFORCED BOOT INSTEP AND ADJUSTABLE VELCRO ANKLE STRAP FOR PERFECT CLOSURE
- LATEX WRIST SEALS (ALLOWING FOR USE OF DRY GLOVES)

412034:
- 4 MM SOFT NEOPRENE SOCKS
- NEOPRENE WRIST SEALS



DETAILS







412149 - Boots with rigid sole



412034 - Neoprene socks

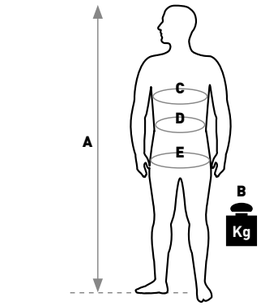
412149 / TECHNICAL FEATURES

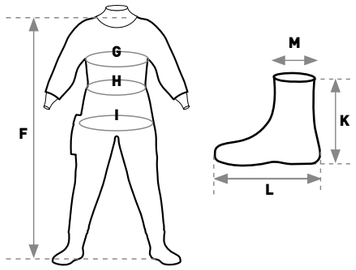
Sizes	S	M	L	XL	XXL	3XL

412034 / TECHNICAL FEATURES

Sizes	S	M	L	XL	XXL	

SIZE CHART* / XR3





	XS	S	M	L	XL	2XL	3XL
A	149/159	156/166	163/173	170/180	177/187	184/194	190/200
B	45/55	55/65	65/75	75/85	85/95	95/105	105/115
C	79/87	85/93	91/99	99/107	105/113	113/121	119/127
D	61/69	69/77	77/85	85/93	93/101	101/109	109/117
E	68/76	80/88	92/100	96/104	104/112	112/120	120/128

	XS	S	M	L	XL	2XL	3XL
F	119	126	133	140	147	154	160
G	90	96	102	110	116	124	130
H	72	80	88	96	104	112	120
I	79	91	103	107	115	123	131

	XS	S	M	L	XL	2XL	3XL
K	25	25	25	25	25	25	25
L	23,9	25	25,9	27	28	28,2	30,3
M	34	35	36	37	38	39	40

* cm/kg

TEK SHORTS PRO

Code: **412037**

- TO BE WORN ON TOP OF A WET SUIT OR ALONE IN WARM WATER
- THE WAIST BELT INCLUDES A VELCRO® BRAND CLOSURE
- MADE OF SUPER-LIGHT BILAMINATE AND 1000D CORDURA®
- NON-FLOATING, FAST DRAINING AND FAST DRYING
- SPACIOUS SIDE POCKETS WITH AN ELASTIC LOOP INSIDE
- ULTRA-LIGHT BUT EXTREMELY RESISTANT
- A WIDE RANGE OF SIZES

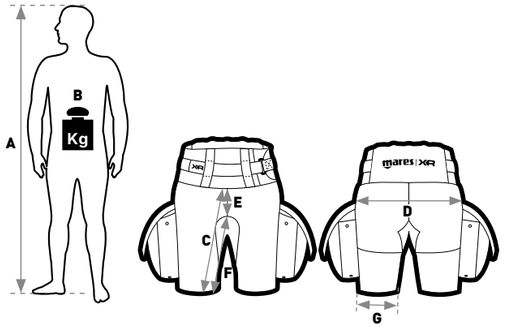


DETAILS





TECHNICAL FEATURES



		XS	S	M	L	XL	2XL	3XL	4XL
A	-	149/159	156/166	163/173	170/180	177/187	184/194	191/201	198/208
B	-	45/55	55/65	65/75	75/85	85/95	95/105	100/110	105/115

	TOLERANCE	XS	S	M	L	XL	2XL	3XL	4XL
C	+- 1.5 cm	55	58	62	65	69	72	75	78
D	+- 2.0 cm	96	107	119	130	139	147	155	164
E	+- 0.5 cm	26.5	28	29.5	31	32.5	34	35	36
F	+- 0.5 cm	30	32	34	36	38	40	42	44
G	+- 0.5 cm	42	46	50	55	57	60	63	65

DRY-BASE UNDERGLOVES

Code: **412761 - 2mm**

- DESIGNED FOR USE UNDER DRY GLOVES WHILST MAINTAINING MAXIMUM DEXTERITY
- RETAIN SOME PROTECTION IN CASE OF DRY GLOVE FAILURE OR FLOODING
- CAN BE USED WITH TRADITIONAL THINSULATE GLOVES UNDER DRY GLOVES FOR EXTREME CONDITIONS
- DOUBLE LINED, ULTRA-STRETCH NEOPRENE
- SHORT WRIST



TECHNICAL FEATURES

Thickness	2 mm		
Sizes	XS/S	M/L	XL/XXL

TEK GLOVES

Code: **412760**

- 3 UNCOVERED FINGERS (THUMB, INDEX, MIDDLE)
- DOUBLE-LINED NEOPRENE, WITH AMARA 2 MM INSERTS
- BEST DESIGN FOR MAINTAINING TOUCH WHEN 'BLIND' DIVING



TECHNICAL FEATURES

Thickness	2 mm						
Sizes	XXS	XS	S	M	L	XL	XXL

XR3 DRY SMOOTH HOOD

Code: **415799 - 4mm**

Code: **415800 - 7mm**

- HIGH-QUALITY, ULTRA-STRETCH NEOPRENE
- PERFECT ANATOMICAL FIT



TECHNICAL FEATURES

Thickness	4 mm / 7 mm			
Sizes	XS/S	M/L	XL	XXL/4XL

DRY SUIT ROCK BOOTS

Code: **412646**

- PERFECT PROTECTION FOR THE XR3 DRY SUIT AND ALL DRY SUITS WITH NEOPRENE SOCKS
- NEOPRENE CONSTRUCTION FOR BETTER COMFORT AND EASY DONNING AND DOFFING
- VELCRO® FASTENED HEEL TAB FOR EASIER DONNING. NO FIXED LOOP TO AVOID ENTANGLEMENT
- HEEL DESIGN HELPS KEEP FIN STRAPS IN PLACE
- EASY-TO-USE, FAST CLOSURE SYSTEM
- RUBBER PROTECTION COVERING THE TOE AREA
- THICK, RESISTANT SOLE FOR WALKING ON ROCKS AND SCRAP METAL
- WIDE RANGE OF SIZES



TECHNICAL FEATURES

Thickness	2mm					
Sizes	S	M	L	XL	XXL	3XL

EXTREME UNDERGARMENT

Code: **412178**

- ENHANCED INSULATION FOR CRITICAL AREAS OF THE BODY
- BREATHABLE, WINDPROOF, WATER-RESISTANT PANELS ON THE CHEST AND ARMS LINED WITH FLEECE
- STRETCHY FOR BETTER MOVEMENT
- 450 G / M2 "POLAR'' FLEECE LINED ARMS, LEGS, CHEST AND BACK AREA; 300 G / M2 FLEECE LINING IN OTHER AREAS
- MADE FROM ANTI-ODOR, WASHABLE, BREATHABLE, MOISTURE-WICKING POLYESTER
- HANDWARMER POCKETS FOR COMFORT AND A CONVENIENT, ZIPPED POCKET FOR VALUABLES
- PROVIDED WITH A LIGHTWEIGHT DRY BAG, IDEAL FOR STORING THE UNDERSUIT AND OTHER ITEMS
- WIDE RANGE OF SIZES



TECHNICAL FEATURES

Sizes	XS	S	M	L	XL	XXL	3XL

COMFORT MID BASE LAYER

Code: **412148**

- CAN BE USED AS A BASE LAYER OR A MID-LAYER - PERFECT FOR NEOPRENE DRY SUITS
- EXA-STRETCH ELASTANE FOR ENHANCED STRETCH AND MOVEMENT
- ANTI-ODOR, WASHABLE, BREATHABLE, MOISTURE-WICKING POLYESTER
- BREATHABLE, FLEECE-LINED, WINDPROOF, WATER-RESISTANT PANELS
- TRAPS A LAYER OF AIR - A MUCH BETTER INSULATOR THAN WATER - NEXT TO THE SKIN
- FLAT SEAMS FOR COMFORT
- ULTRA-LIGHTWEIGHT
- UNISEX
- COMES WITH A LIGHTWEIGHT DRY SACK, IDEAL FOR STORING THE UNDERSUIT AND OTHER ITEMS



TECHNICAL FEATURES

Sizes	XS	S	M	L	XL	XXL

BASE LAYER

Code: **412173 Top**

Code: **412174 Pants**

- DESIGNED FOR EXTENDED USE IN EXTENDED RANGE DIVING
- WARM, VERY STRETCHY, LIGHTWEIGHT, COMPACT
- KEEPS THE SKIN DRY BY WICKING AWAY PERSPIRATION
- ANTIMICROBIAL AND ANTI-ODOR
- STILL PERFORMS, EVEN IN THE CASE OF SUIT FLOODING



TECHNICAL FEATURES

Sizes	XS	S	M	L	XL	XXL	3XL

ACTIVE PRO HEATING VEST

NEW

Code: **412179**

- ADJUSTABLE HEAT SETTINGS: CAN BE ACTIVATED BY PRESSING THE BUTTON, EVEN FROM THE OUTSIDE OF A DRYSUIT
- 4 LEVELS OF TEMPERATURE: MAX, HIGH, MID AND LOW
- VIBRATION MAKES THE USER AWARE OF THE TEMPERATURE THAT HAS BEEN SELECTED
- 2.5 - 8 HOURS OF HEATING TIME
- THREE SIZES FIT ALL: SIDE ZIPPERS FOR A BETTER FIT AND COMFORT
- DOUBLE FRONT ZIP PULLER FOR COMFORT WHEN SEATED
- SUPPLIED WITH A RECHARGEABLE BATTERY AND USB CABLE TYPE “C” CONNECTION
- CAN BE WASHED BY HAND
- LIGHTER AND THINNER FOR DEMANDING DIVERS
- PROVIDES HEAT TO THE BACK/KIDNEY AREA AND TO EACH SIDE OF THE CHEST IN ORDER TO GIVE A FEELING OF COMPLETE WARMTH TO THE UPPER BODY

⚠ NOT SUITABLE FOR PEOPLE WITH PACEMAKERS!





TECHNICAL FEATURES

SIZES	S-M		L-XL		2XL-3XL	
Side Zippers	Closed	Open	Closed	Open	Closed	Open
Chest Size	106cm 41”	116cm 45”	114cm 44”	124cm 48”	123cm 48”	132cm 52”

HEAT LEVEL	TOTAL BURN TIME
MAX - 4 lines = 100%	2.5 hrs
HIGH - 3 lines = 75%	3.3 hrs
MID - 2 lines = 50%	5 hrs
LOW - 1 line = 25%	8 hrs

RECHARGEABLE BATTERY	
Lithium Capacity	5000 mAh
Heating Time	2.5 - 8.0 hrs
Weight	192g
Dimensions	90mm x 60mm x 24mm
Voltage	7,4 V
Indicator	Charge and Battery level

DETAILS



Activation Button - Four temperature levels



Activation Button - Vibration

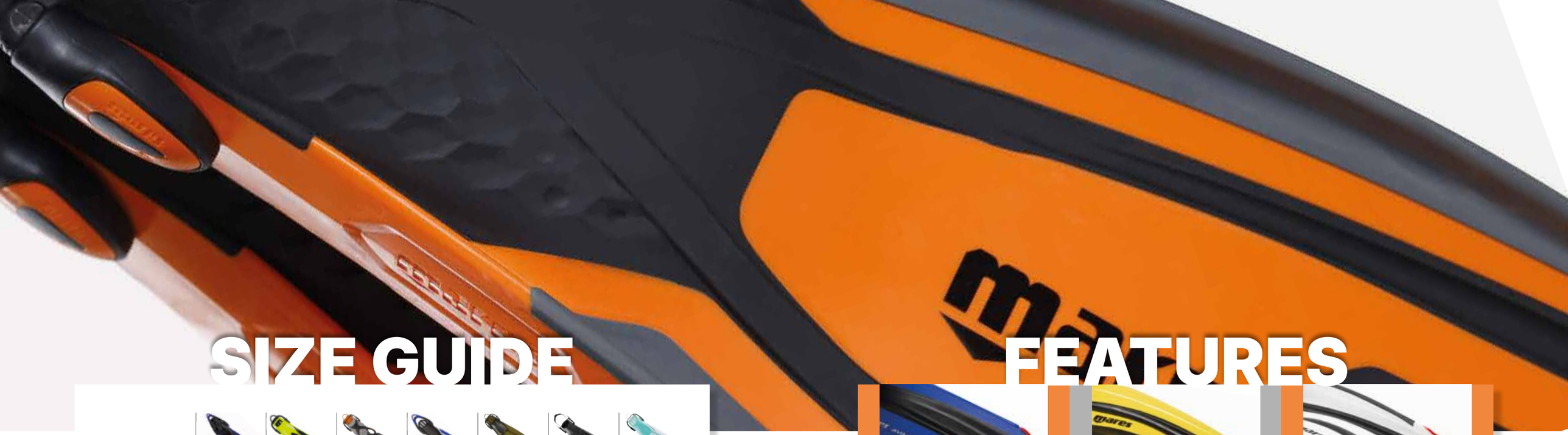


Side zippers



Rechargeable battery





SIZE GUIDE









OPEN HEEL				410031	410026	410019	410029	410003	410001	410012
UK	US	JP	EU	AVANTI PURE-X	EXCITE PRO	X-STREAM	AVANTI QUATTRO 4X	AVANTI QUATTRO+	PLANA AVANTI X3	AVANTI SUPERCHANNEL OH
11.5	12.5	19	30	XXS						
12.5	13.5	20	31							
0.5	1.5	21	32							
1	2	21.5	33							
1.5	2.5	22	34		XS	XS	XS	XS	XS	
2.5	3.5	22.5	35	SM						
3	4	23	36							
4	5	23.5	37							
5	6	24	38	ML	S	S	S	S	S	S
6	7	24.5	39							
6.5	7.5	25	40							
7.5	8.5	25.5	41							
8	9	26	42	LXL	R	R	R	R	R	R
9	10	26.5	43							
9.5	10.5	27	44							
10.5	11.5	27.5	45							
11	12	28	46	XXL	XL	XL	XL	XL	XL	XL
12	13	28.5	47							
12.5	13.5	29	48							







FULL FOOTPOCKET				410347	410313	410317	410302	410301
UK	US	JP	EU	AVANTI HC PRO	VOLO RACE	AVANTI SUPERCHANNEL FF	AVANTI TRE	AVANTI QUATTRO POWER
3	4	23	36	036	036	036	036	
4	5	23.5	37					
5	6	24	38	038	038	038	038	
6	7	24.5	39					
6.5	7.5	25	40	040	040	040	040	040
7.5	8.5	25.5	41					
8	9	26	42	042	042	042	042	042
9	10	26.5	43					
9.5	10.5	27	44	044	044	044	044	044
10.5	11.5	27.5	45					
11	12	28	46	046	046	046	046	
12	13	28.5	47					

FEATURES



HYPERCHANNEL

The latest development in Channel Thrust technology is the Hyperchannel: designed with two large, lateral, flexible areas and a rigid, flat, central part which interact, creating a curved channel. It provides an excellent ratio between thrust and effort.



SUPERCHANNEL

The blade is designed with a large, flexible, central Superchannel, propelling water-flow more efficiently down the fin blade instead of letting it spill over the sides. For optimal performance and minimal diver effort.



CHANNEL THRUST

This design is inspired by marine mammals. Channel Thrust technology maximizes the channeling of water and moves a much greater amount of water compared to other fins of the same size. The result is greater thrusting power with the same amount of effort.



OPB / OPTIMIZED PIVOTING BLADE

Allows the blade to maintain an optimal angle throughout the kicking cycle, whereas traditional fins only achieve this during a small portion of the cycle. OPB produces constant thrust, which minimizes fatigue and produces fluid movement through the water.



RIDDLED FOOTPOCKET

The limiting factors in traditional open heel foot pockets are their weight and the “parachute effect”. When swimming, water gets into the space between the bootie and the foot pocket, creating drag like the air in a parachute. Perforations prevent this and have the additional benefit of making the foot pocket very soft and flexible. Furthermore, the suction effect which can make doffing the fins cumbersome is now a thing of the past.



RIBBED FOOTPLATE

The ribbed footplate facilitates the insertion of a boot into the fin, reducing friction between the outsole and the footpocket’s rubber parts. It also reduces suction effect and prevents the footpocket from flexing, thus transmitting more power to the blade.

AVANTI QUATTRO 4X

Code: **410029**



- THE SUCCESSOR OF THE AVANTI QUATTRO +. THE BEST OPEN HEEL FIN MADE EVEN BETTER
- THREE MATERIALS ARE USED FOR THE FOOT POCKET AND BLADE, WITH OVER-MOLDING ON THE SIDE RIBS TO COMBINE COMFORT AND PERFORMANCE
- 4 CHANNELS FOR GREAT THRUSTING POWER
- STABILIZING SIDE RIBS WITH NICE OVER-MOLDING: FUNCTIONALITY AND STYLE WORK PERFECTLY TOGETHER
- BUNGEE FIN STRAP AND ANATOMICAL HEEL PAD SHAPE
- SIZES: FROM XS TO XL
- PACKAGING: REUSABLE, QUICK-DRY MESH BAG

TECHNICAL FEATURES

Sizes	XS	S	R	XL
Fit	34/37	37/41	41/44	44/48
Blade	33cm 13in	37cm 14.6in	38cm 15in	39cm 15.3in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE				HIGH PERFORMANCE	
KICKING	FROG		BOTH			FLUTTER

DETAILS



Channel thrust



3 Materials construction to ensure comfort & performance



Anatomical heel pad



Bungee strap with dedicated coverage

COLOR VARIATIONS



WHKBL | WHALG* | B7KDG | BKKYF** | ORKDG**

* Only available in sizes XS-S
** Not available in size XS



The best fin made even better

Mares' Avanti Quattro 4X fins are the outstanding successor of the Avanti Quattro +, a demanding project that started with the question: "How can we make the best open heel fins even better?".
If the starting point was already a renowned model, the challenge here was not to win the race, but to beat the record.
Thanks to our team's skills, research and commitment, we are proud to say that we have reached our target. Passion is and always has been the driving force of the Mares spirit on a relentless quest for innovation, reliability and state-of-the-art performance.

Every year, Mares stays true to its mission statement to help every diver

"ENJOY DIVING WITH ADVANCED PERFORMANCE THROUGH SUPERIOR TECHNOLOGY".

EXCITE PRO

Code: **410026**

- INNOVATIVE MATERIALS FOR A MORE HARMONIOUS THRUST
- ENHANCED CHANNEL THRUST
- OPTIMIZED FOR MAXIMUM THRUST
- COLOR COORDINATED BUNGEE STRAP



COLOR VARIATIONS



GR OL YF

TECHNICAL FEATURES

Sizes	XS	S	R	XL
Fit	34/37	37/41	41/44	44/48
Blade	36 cm 14.1 in	39 cm 15.3 in	40 cm 15.7 in	40 cm 15.7 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

X-STREAM

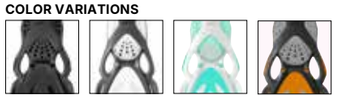
Code: **410019**

- BUNGEE STRAP
- RIDDLED FOOT POCKET AVOIDS “PARACHUTE EFFECT”
- NEXT GENERATION OPB
- TRI-MATERIAL BLADE CONSTRUCTION REDUCES TURBULENCE
- CHANNEL THRUST TECHNOLOGY

reddot award winner



COLOR VARIATIONS



TBK WH AQ* OR

TECHNICAL FEATURES

Sizes	XS	S	R	XL
Fit	34/37	37/41	41/44	44/48
Blade	34.5 cm 13.6 in	36 cm 14.2 in	37 cm 14.6 in	38 cm 15 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

* Only available in sizes XS-S

AVANTI QUATTRO +

Code: **410003**

- BUNGEE STRAP
- HI-FLEX MATERIAL OPTIMIZES BLADE’S EFFICIENCY
- 4 CHANNELS FOR GREATER THRUSTING POWER
- STABILIZING TRIM TABS



COLOR VARIATIONS



RYL RBL BK WH AQ LM OR OL

TECHNICAL FEATURES

Sizes	XS	S	R	XL
Fit	34/37	37/41	41/44	44/48
Blade	33 cm 13 in	37 cm 14.6 in	38 cm 15 in	39 cm 15.3 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

AVANTI SUPERCHANNEL OH

Code: **410012**

- BUNGEE STRAP
- ANATOMICAL OPEN HEEL FOOT POCKET
- 3 CHANNEL DESIGN FOR ADDED PROPULSION
- RUGGED AND DURABLE CONSTRUCTION



COLOR VARIATIONS



RYL RBL BK WHA

TECHNICAL FEATURES

Sizes	S	R	XL
Fit	37/41	41/44	44/48
Blade	35 cm 13.8 in	37 cm 14.6 in	37 cm 14.6 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

AVANTI PURE-X

Code: **410031**

- QUICK ADJUSTING SYSTEM (PATENT PENDING): TWO OPTIONS TO ADJUST THE LENGTH OF THE BUNGEE STRAP FOR THE PERFECT FIT AND BEST COMFORT DURING A DIVE
- SOFT AND COMFORTABLE FOOT POCKET
- ERGONOMIC HEEL PAD MINIMIZES PRESSURE ON THE ACHILLE'S TENDON
- CAN BE USED BAREFOOT OR WITH MARES PURE BOOTIES
- BUNGEE STRAP PULLER WITH LOOP, MAKES DONNING AND DOFFING EASIER AND FASTER
- DUAL-MATERIAL FIN WITH AN EXCEPTIONALLY SOFT, COMFORTABLE OPEN HEEL
- SOFT BLADE WITH ENHANCED "CHANNEL THRUST" EFFECT TO OPTIMIZE WATER FLOW AND LOWER FATIGUE DURING USE



COLOR VARIATIONS



BL YL WH

TECHNICAL FEATURES

Sizes	XXS	SM	ML	LXL	XXL
Fit	30/34	34/38	38/42	42/46	46/48
Blade	27 cm 10.6 in	29.5 cm 11.6 in	32 cm 12.6 in	34.5 cm 13.6 in	37.0 cm 14.6 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size ML)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

PLANA AVANTI X3

Code: **410001**

- ABS PLUS BUCKLE FOR ONE HAND ADJUSTMENT
- 3 CHANNELS FOR MAXIMUM THRUST
- STABILIZING TRIM TABS
- MID-SIZE BLADE WITH DURABLE CONSTRUCTION



COLOR VARIATIONS



YL BL BK

TECHNICAL FEATURES

Sizes	XS	S	R	XL
Fit	34/37	37/41	41/44	44/48
Blade	33 cm 13 in	35 cm 13.7 in	37 cm 14.5 in	37 cm 14.5 in

BUOYANCY	NEGATIVE		NEUTRAL		POSITIVE
FITTING	REGULAR				WIDE
WEIGHT (Size R)	0.5 KG				1.0 KG
MANEUVERABILITY	MEDIUM				HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE				HIGH PERFORMANCE
KICKING	FROG		BOTH		FLUTTER

AVANTI HC PRO

Code: **410347**

- ERGONOMIC FOOT POCKET. THE LATERAL RIB DISCHARGES PRESSURE IN LINE WITH THE FOOT, PREVENTING LATERAL COMPRESSION
- HYPERCHANNEL-INDUCED THRUST EFFECT WITH AN INCREASED PERFORMANCE/EFFORT RATIO
- RIDGES ON THE BACK OF THE BLADE REINFORCE THE BLADE WHILE OPTIMIZING PIVOTING GEOMETRY
- OVERMOLDING ON THE BACK RIB FURTHER OPTIMIZES THRUST AND PERFORMANCE



COLOR VARIATIONS



BKB WHG GYF WHA

TECHNICAL FEATURES

Sizes	036	038	040	042	044	046
Blade	32.5 cm 12.8 in	34.5 cm 13.5 in	36 cm 14.2 in	38 cm 15 in	40 cm 15.7 in	42 cm 16.5 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size 42)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

VOLO RACE

Code: **410313**

- ANATOMICAL FOOT POCKET
- OPB SYSTEM FOR EASY KICKING EFFICIENCY
- CHANNEL THRUST TECHNOLOGY



COLOR VARIATIONS



YL BL BGR AQ

TECHNICAL FEATURES

Sizes	036	038	040	042	044	046
Blade	33.5 cm 13.2 in	33.5 cm 13.2 in	36.5 cm 14.5 in	37 cm 14.6 in	39.5 cm 15.6 in	39.5 cm 15.6 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size 42)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

AVANTI QUATTRO POWER

Code: **410301**

- ANATOMICAL FOOT POCKET
- RUBBERIZED SIDE RIBS
- 4 CHANNELS FOR GREATER THRUSTING POWER
- LONG BLADE, IDEAL FOR BOTH SCUBA DIVING AND FREEDIVING



COLOR VARIATIONS



BK

TECHNICAL FEATURES

Sizes	040	042	044
Blade	44 cm 17.3 in	45.5 cm 17.9 in	45.5 cm 17.9 in

BUOYANCY	NEGATIVE	NEUTRAL / POSITIVE
FITTING	REGULAR	WIDE
WEIGHT (Size 42)	0.5 KG	1.0 KG
MANEUVERABILITY	MEDIUM	HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE	HIGH PERFORMANCE
KICKING	FROG / BOTH	FLUTTER

AVANTI SUPERCHANNEL FF

Code: **410317**

- ORTHOPEDIC FOOT POCKET
- TECRALENE BLADE FOR SUPERIOR PERFORMANCE AND DURABILITY
- 3 CHANNEL DESIGN FOR ADDED PROPULSION



COLOR VARIATIONS



RBL RYL WH

TECHNICAL FEATURES

Sizes	036	038	040	042	044	046
Blade	32 cm 12.6 in	33 cm 13 in	34 cm 13.4 in	35.5 cm 14 in	36.5 cm 14.5 in	37 cm 14.6 in

BUOYANCY	NEGATIVE	NEUTRAL / POSITIVE
FITTING	REGULAR	WIDE
WEIGHT (Size 42)	0.5 KG	1.0 KG
MANEUVERABILITY	MEDIUM	HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE	HIGH PERFORMANCE
KICKING	FROG / BOTH	FLUTTER

AVANTI TRE

Code: **410302**

- ORTHOPEDIC FOOT POCKET
- 3 CHANNELS FOR MAXIMUM THRUST
- MID-SIZE BLADE WITH DURABLE CONSTRUCTION
- STABILIZING TRIM TABS

COLOR VARIATIONS



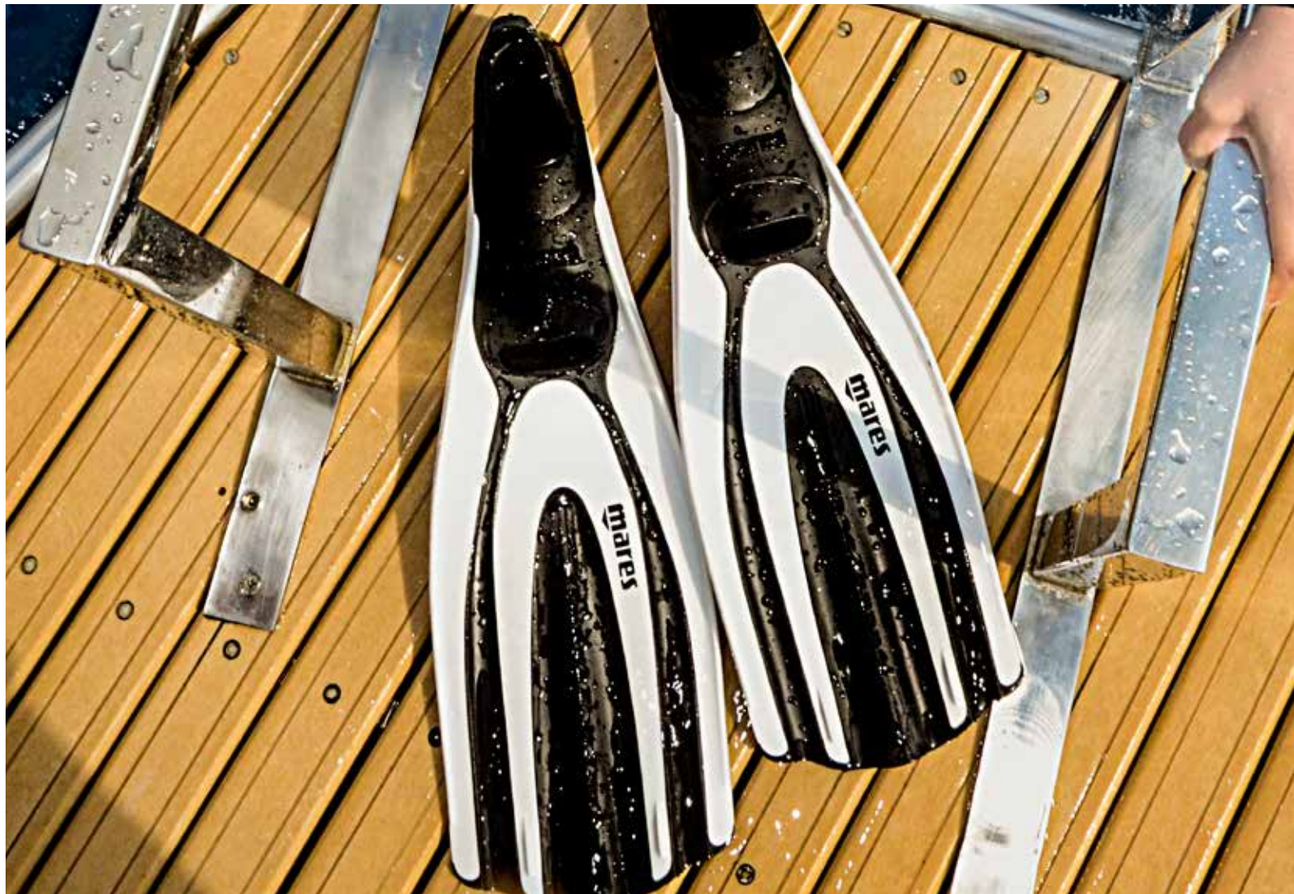
BK BL YL

TECHNICAL FEATURES

Sizes	036	038	040	042	044	046
Blade	31 cm 12.2 in	33 cm 13 in	34 cm 13.4 in	36 cm 14.2 in	36.5 cm 14.5 in	37.5 cm 14.8 in

BUOYANCY	NEGATIVE	NEUTRAL / POSITIVE
FITTING	REGULAR	WIDE
WEIGHT (Size 42)	0.5 KG	1.0 KG
MANEUVERABILITY	MEDIUM	HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE	HIGH PERFORMANCE
KICKING	FROG / BOTH	FLUTTER





COMFORT BUNGEE STRAP

Code: **415364 (PAIR)**

- 3 SIZES: XS/S – R – XL (AQ ONLY XS/S)
- ERGONOMIC HEEL COVER STUDIED TO PROVIDE THE BEST COMFORT WHILE DIVING
- BUNGEE COVER FOR BETTER PROTECTION AND DURABILITY



BUNGEE STRAP

Code: **415363 (PAIR)**

- SMART ALERNATIVE TO STEEL SPRING STRAPS
- 3 SIZES: XS/S - R - XL (AQ ONLY XS/S)
- 2 EXTENSIONS FOR A BETTER FIT
- ERGONOMIC HEEL COVER
- WIDE LOOP TO BE USED EVEN WITH THICK GLOVES



ABS PLUS BUCKLES

Code: **415337**

- USER FRIENDLY BUCKLE SYSTEM
- EASY DONNING AND DOFFING WITH THICK GLOVES
- CAN BE MOUNTED ON ALL MARES OPEN HEEL FINS
- SINGLE STRAP WITH BUCKLES



FIN STRAP

Code: **415120**

- UNIVERSAL FIN STRAP FOR OPEN HEEL FINS
- WIDTH: 30 MM / 1.2 IN – LENGTH: 460 MM / 18.1 IN
- HIGH QUALITY VULCANIZED RUBBER



FINS



Fins	Avanti Quattro 4X	Excite Pro	X-Stream	Avanti Quattro +	Avanti Superchannel OH	Plana Avanti X3	Avanti Pure-X	Avanti HC Pro	Volo Race	Avanti Quattro Power	Avanti Superchannel FF	Avanti Tre
Code	**410029**	**410026**	**410019**	**410003**	**410012**	**410001**	**410031**	**410347**	**410313**	**410301**	**410317**	**410302**
Sizes	XS S R XL	XS S R XL	XS S R XL	XS S R XL	S R XL	XS S R XL	XXS SM ML LXL XXL	036 038 040 042 044 046	036 038 040 042 044 046	040 042 044	036 038 040 042 044 046	036 038 040 042 044 046
Colors	WHKBL WHALG* B7KDG BKKYF** ORKDG**	GR OL YF	TBK WH AQ* OR	RBL RYL WH BK AQ LM OR OL	BK RBL RYL WHA	BK BL YL	BL YL WH	BKB WHB WHG WHP GYF WHA	BGR BL YL AQ	BK	RBL RYL WH	BK BL YL
OPB		■	■						■			
Channel Thrust	■	■	■	■	■	■	■	■	■	■	■	■
Tri-Material Construction			■					■				
Thermoplastic Rubber / Technopolymers		■	■						■			
Thermoplastic Rubber/ Tecralene	■			■	■	■	■	■		■	■	■
Blade*** Open Heel (Size R) Full Foot (Size 42) Length	38cm 15in	40cm 15.7in	37cm 14.6in	38cm 15in	37cm 14.6in	37 cm 14.5 in	32cm 12.6in	38cm 15in	37cm 14.6in	45.5cm 17.9in	35.5cm 14in	36cm 14.2in
Thrust Area	780cm² 120.9in²	800cm² 124in²	750cm² 116.3in²	780cm² 120.9in²	730cm² 113.1in²	775cm² 120.1in²	550cm² 85.2in²	750cm² 116.2in²	680cm² 105.4in²	960cm² 148.8in²	650cm² 100.7in²	680cm² 105.4in²
Weight one fin without buckles (Size R or 42/43)	0.9kg 2lb	0.9kg 2lb	0.7kg 1.5lb	0.9kg 2lb	0.9kg 2lb	0.8kg 1.7lb	0.6kg 1.4lb	0.7kg 1.5lb	0.7kg 1.5lb	1kg 2.2lb	0.7kg 1.5lb	0.6kg 1.3lb

* Only available in sizes XS-S
** Not available in size XS
*** From end of footpocket to end of blade

POWER PLANA LT

Code: **410052**

- MARES' XR-TECH DESIGN COMBINED WITH A LIGHT MATERIAL MAKE THIS FIN PERFECT FOR SCUBA OR TECH TRAVELERS
- MULTIPLE STRAP POSITIONS ARE POSSIBLE FOR THE PERFECT FIT WITH DRY OR WET BOOTS
- MADE FROM TPV (THERMOPLASTIC VULCANIZATES)
- LIGHTWEIGHT, VERY FLEXIBLE AND RESISTANT – REDUCED MUSCLE FATIGUE
- HIGH-PERFORMING FIN - IDEAL FOR ALL KINDS OF KICKS, PARTICULARLY FROG KICKS
- STAINLESS STEEL SPRING STRAP INCLUDES A WIDE LOOP FOR EASE-OF-USE WITH COLD HANDS OR THICK GLOVES
- THE METAL SPRING STRAP CONNECTS DIRECTLY TO THE FOOT POCKET, MINIMIZING RISK OF ENTANGLEMENT
- A HOLE IN THE FIN BLADE IS USEFUL FOR EASY HANGING, STORAGE, TRANSPORT OR DRYING
- AVAILABLE A RANGE OF COLORS AND SIZES
- FIN/STRAP SIZES:
  - FIN SIZE XS > STRAP SIZE S
  - FIN SIZE S > STRAP SIZE S
  - FIN SIZE R > STRAP SIZE XL
  - FIN XL > STRAP SIZE XL

COLOR VARIATIONS



BK WH OR BL



TECHNICAL FEATURES

Sizes	XS	S	R	XL
Weight (kg)	0,9	1,1	1,14	1,2
Total Length (cm)	51	53	55	56

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.9 KG					1.4 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

STAINLESS STEEL SPRING STRAP

Code: **415813**

- SPRING STRAP AND SAFETY CORD
- SOLD AS A PAIR WITH SCREWS FOR ATTACHMENT
- TO BE USED ON POWER PLANA LT FINS (PRODUCT NUMBER 410052)
- AVAILABLE IN DIFFERENT LENGTHS



TECHNICAL FEATURES

Sizes	S	XL
	25 cm	29 cm



Perfect for SCUBA or TECH travelers!

Designed following the style of our renowned Power Plana fins, known for outstanding performance and reliability, the Power Plana LT is the lightweight version of our rugged thermoplastic rubber fin. The design is compact and durable, for use in harsh environments.

The improved foot pocket features an anti-slip design on the sole and an adjustable spring strap. The spring strap system includes an ergonomic heel pad and wide loop for ease of use with cold hands or thick gloves. It can be adjusted quickly and easily, making this fin wearable with dry boots or wet boots with a sole. The particular design and perfect inclination of the strap connection keep it in an optimum position, for superior comfort during a dive, avoiding the risk of entanglement.

The blade material is designed to hold up in the toughest of conditions, environments and temperatures. A large grommet hole on the fin fits most carabiners, for easy hanging, storage, transport or drying.

Available in a range of colors and sizes.



ADJUSTABLE SPRING STRAP SYSTEM
Quick and easy length adjustment



ERGONOMIC HEEL PAD
Ergonomic heel pad with a wide loop for ease of use with cold hands or thick gloves



SPRING STRAP CONNECTION
Optimum position for superior comfort during a dive



LARGE GROMMET HOLE
For easy hanging, storage, transport or drying.

POWER PLANA

Code: **410053 - BK**

Code: **410051 - CMO**

- THE FIN DESIGN IS PERFECT FOR CAVE DIVING
- MADE FROM HIGH-QUALITY NATURAL RUBBER WITH REINFORCED SIDE RIBS
- HIGH-DENSITY MATERIAL MAKES THE FINS NEGATIVELY BUOYANT, A DESIRED FEATURE WHEN USING A DRY SUIT AND A TEK RIG WITH A STEEL BACKPLATE
- HIGH-PERFORMING FIN - IDEAL FOR ALL KINDS OF KICKS, PARTICULARLY FROG KICKS
- INCLUDES METAL SPRING STRAPS FOR ADDED COMFORT AND BETTER POWER TRANSMISSION
- THE METAL SPRING STRAP CONNECTS DIRECTLY TO THE FOOT POCKET
- MULTIPLE STRAP POSITIONS ARE POSSIBLE FOR A PERFECT FIT
- SPRING STRAP WITH A NYLON COVER WHICH INCLUDES A NYLON PULL TAB FOR EASIER DONNING
- A HOLE IN THE FIN BLADE IS USEFUL FOR EASY HANGING, STORAGE, TRANSPORT OR DRYING
- FIN/STRAP SIZES:
  - FIN SIZE S > STRAP SIZE R
  - FIN SIZE R > STRAP SIZE R
  - FIN SIZE XL > STRAP SIZE XL
  - FIN SIZE XXL > STRAP SIZE XL

COLOR VARIATIONS



BK CMO



TECHNICAL FEATURES

Sizes	S	R	XL	XXL
Weight (kg)	1,38	1,45	1,52	1,56
Total Length (cm)	52	54	55	55

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.9 KG					1.4 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

SPRING STRAP FOR TEK FIN

Code: **415750**

- SPRING STRAP WITH A NYLON COVER, PULL TAB AND SAFETY CHORD
- THE BEST SOLUTION FOR TECHNICAL, CAVE AND COLD WATER DIVING
- SOLD AS A PAIR WITH SCREWS FOR ATTACHMENT
- TO BE USED ON POWER PLANA TEK FIN (#410051. #410053)



TECHNICAL FEATURES

Sizes	R	XL
	23 cm	26 cm





FORCE-X

TWO MASKS, TWO DISTINCT PERSONALITIES. The ultimate expression of Mares design combined with our new FORCE-X technology.

Mares' R&D team and designers combined their outstanding skills and experience when designing these masks, creating a line that shares the new, comfortable FORCE-X fit. Each version has its own personality, but the same supreme technology.

Mares' Force-X concept has been applied to 2 mask models, able to satisfy most demanding divers' needs.

The **FORCE-X LIQUIDSKIN** and **FORCE-X**: Choose between a bisilicone Liquidskin skirt and a monosilicone skirt.
Both models feature a frame with integrated stainless steel inserts and a sleek, flat profile, providing a highly durable mask with an unparalleled field of vision. Dedicated metal clips make lens changing easy. In both versions, the mask skirt includes a "Y-shaped" buckle attachment that helps to distribute pressure equally and improves the adherence of the skirt. The anatomical silicone strap also combines comfort and style.



FORCE-X SKIRT FIT
FORCE-X LS: BI-SILICONE
FORCE-X: MONOSILICONE

METAL CLIPS FOR QUICK AND EASY LENS REPLACEMENT





"Y" SHAPED BUCKLE SYSTEM

LOW PROFILE FRAME WITH METAL INSERTS

FORCE-X LS



- Double lens mask
- FORCE-X fit
- Liquidskin silicone
- Simplified lens changing
- Wide field of vision
- Silicone strap
- EVA box

DISCOVER MORE

FORCE-X



- Double lens mask
- FORCE-X fit
- Simplified lens changing
- Wide field of vision
- Silicone strap
- Transparent, reusable box

DISCOVER MORE

FORCE-X LS

Code: **411082**

- MARES LIQUIDSKIN TECHNOLOGY: AN ELASTIC BI-SILICONE MASK SKIRT FOR ENHANCED FIT AND COMFORT
- PANORAMIC VISION: A STAINLESS STEEL INTEGRATED FRAME WITH A SLEEK FLAT PROFILE MEANS A HIGHLY DURABLE MASK WITH AN UNPARALLELED FIELD OF VISION
- METAL CLIPS FOR EASY LENS CHANGING
- FORCE-X FIT: A COMBINATION OF A "Y-SHAPED" BUCKLE ATTACHMENT AND LIQUIDSKIN SKIRT CREATE A UNIQUE, PERFECT FIT
- SLIM BUCKLES AND A "Y-SHAPED" BUCKLE ATTACHMENT HELP TO DISTRIBUTE PRESSURE EQUALLY, PROVIDING PERFECT COMFORT, AND EASY ADJUSTMENT
- AN ANATOMICAL SILICONE STRAP IN DIFFERENT COLOURS COMBINES COMFORT AND STYLE
- VISUAL AIDS ARE AVAILABLE AND EASILY MOUNTED THANKS TO A QUICK RELEASE LENS SYSTEM
- PACKAGING INCLUDES AN EXCLUSIVE EVA BOX: THE PERFECT AND SAFEST STORAGE FOR YOUR MASK WHEN NOT IN USE



COLOR VARIATIONS



CLKDGDGK CLKBLBLK CLKORORK CLKOLOLK CLWAQAQW CLKYFYFK

ACCESSORIES

Visual Aid*	code **411196**: from NG-1.0 to NG-6.0 and PS+1.5 to PS+3.0

DETAILS



Liquidskin skirt



Slim buckles and
a Y-shaped buckle attachment



Metal clips for easy lens changing



EVA box

*This is a visual aid which can enhance clarity of vision. It is made of glass and the glass conforms to EN 16805:2016. It is not a medical device.

FORCE-X

Code: **411083**

- MONOSILICONE SKIRT
- PANORAMIC VISION: A STAINLESS STEEL INTEGRATED FRAME WITH A SLEEK FLAT PROFILE MEANS A HIGHLY DURABLE MASK WITH AN UNPARALLELED FIELD OF VISION
- METAL CLIPS FOR EASY LENS CHANGING
- FORCE-X FIT: A "Y-SHAPED" BUCKLE ATTACHMENT FOR PERFECT COMFORT
- SLIM BUCKLES AND A "Y-SHAPED" BUCKLE ATTACHMENT HELP TO DISTRIBUTE PRESSURE EQUALLY, PROVIDING PERFECT COMFORT, AND EASY ADJUSTMENT
- AN ANATOMICAL SILICONE STRAP IN DIFFERENT COLOURS COMBINES COMFORT AND STYLE
- VISUAL AIDS ARE AVAILABLE AND EASILY MOUNTED THANKS TO A QUICK RELEASE LENS SYSTEM
- PACKAGED IN A REUSABLE TRANSPARENT BOX



COLOR VARIATIONS



KBLBK KDGBK KORBK WAQWH KYFBK KOLBK

ACCESSORIES

Visual Aid*	code **411196**: from NG-1.0 to NG-6.0 and PS+1.5 to PS+3.0

*This is a visual aid which can enhance clarity of vision. It is made of glass and the glass conforms to EN 16805:2016. It is not a medical device.



FORCE-X LITE

NEW

Code: **411084**

- MONOSILICONE SKIRT
- FORCE-X FAMILY FIT
- PANORAMIC VISION WITH A SLEEK, FLAT PROFILE FRAME
- ELASTIC, EASILY ADJUSTABLE FABRIC STRAP: REMOVABLE AND AVAILABLE IN DIFFERENT COLORS (SOLD SEPARATELY) TO PERSONALIZE YOUR MASK
- SLIM MASK STRAP ATTACHMENT ALLOWS STRAP REPLACEMENT AND COMFORT DURING DIVES
- PACKAGED IN A REUSABLE, TRANSPARENT BOX



COLOR VARIATIONS



BBKBK KBLBK BLWCL ORKCL YFKCL

DETAILS



Easy strap replacement



Reusable box



Silicone grips on the strap



415104 - Alternative strap colors available (sold separately)

FORCE-X LITE



THE DIVE MASK WHERE COMFORT MEETS STYLE

Built for performance, fit, and flair, the FORCE-X LITE dive mask brings together Mares' signature FORCE fit DNA and cutting-edge Force-X technology to deliver a mask that meets the demands of every diver - from first-timers to seasoned pros. Featuring a monosilicone skirt for a soft, secure seal and long-lasting comfort, this mask is engineered to fit a wide variety of face shapes thanks to the unique FORCE-X family fit design. The flat-profile of the frame offers a panoramic field of vision, keeping your underwater view wide and unobstructed.

What makes the FORCE-X LITE stand out?
Personalization and ease of use:
- **Elastic, fabric mask strap:** removable, easy to adjust (additional colors sold separately)
- **Slim strap attachment system:** enhances comfort and allows for quick strap replacement
- **Comes in a reusable transparent box,** ideal for storage and travel

The FORCE-X Lite mask proves that performance and style can dive hand in hand.

Choose your color, customize your fit and, as always, JUST ADD WATER!

FORCE-X LITE



DISCOVER MORE

- Double lens mask
- Monosilicone skirt
- Wilde field of vision
- Removable and replaceable elastic textile strap (code **415104**, also sold separately)
- Transparent, reusable box

X-VISION ULTRA LIQUIDSKIN

Code: **411052**

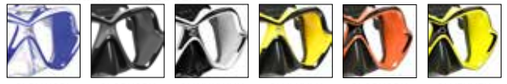
Code: **411052 - Mirrored lenses**

- ULTRA CLEAR SKIRT (CLYLWCYL, CLBLWCBL)
- MIRRORED GOLD LENSES INCREASE VISIBILITY IN CLOUDY WATERS (GOGRKGRK)
- MIRRORED SILVER LENSES REDUCE THE REFLECTION OF SHALLOW WATER OR A SANDY SEABED (SIGRKGRK)
- BI-SILICONE SKIRT CONTOURED FOR ENHANCED FIT AND COMFORT
- LOW DRAG DESIGN
- SMALL RIBS AROUND NOSE TO RELIEVE PRESSURE
- FIELD OF VISION 20% WIDER THAN PREVIOUS VERSION
- X-SHAPED BI-SILICONE STRAP



reddot award winner

COLOR VARIATIONS REGULAR

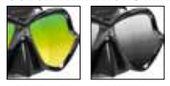


CLBLWCBL CLGRKGRK CLWHKWHK CLYLKYLK CLORKORK CLYFKYFK



CLLGKLGK

COLOR VARIATIONS MIRRORED



GOGRKGRK SIGRKGRK

ACCESSORIES

Visual Aid*	code **411194**: from NG-1.0 to NG-5.0 and PS+1.5 to PS+3.0 (excludes Mirrored versions)

X-VISION

Code: **411053**

- ULTRA-CLEAR SILICONE
- LOW DRAG DESIGN
- SMALL RIBS AROUND NOSE TO RELIEVE PRESSURE
- FIELD OF VISION 20% WIDER THAN PREVIOUS VERSION
- X-SHAPED SILICONE STRAP
- VISUAL AIDES AVAILABLE



COLOR VARIATIONS



YLWCL WHKBK WHCCL LMKBK BLWCL BK7BK



YFKBK

ACCESSORIES

Visual Aid*	code **411194**: from NG-1.0 to NG-5.0 and PS+1.5 to PS+3.0

*This is a visual aid which can enhance clarity of vision. It is made of glass and the glass conforms to EN 16805:2016. It is not a medical device.

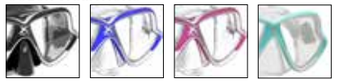
X-VISION MID 2.0

Code: **411067**

- BI-MATERIAL FRAME
- MEDIUM SIZED SILICONE SKIRT
- WIDE VIEWING ANGLE
- VISUAL AIDES AVAILABLE



COLOR VARIATIONS



BKWBK BLWCL PKWCL AQWCL

ACCESSORIES

Visual Aid*	code **411187**: from NG-1.0 to NG-5.0 and code **411186**: from PS+1.5 to PS+3.0

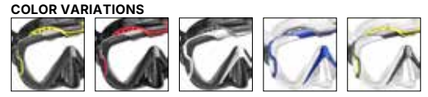
PURE WIRE

Code: **411069**

- INTERCHANGEABLE, BI-MATERIAL FRAME
- SOFT WIRED SKIRT PORTION PROVIDES SUPPORT AND ENHANCES GRIP WHEN FITTING MASK
- EXTREMELY COMFORTABLE SILICONE SKIRT SUITED TO A VARIETY OF FACE SHAPES



COLOR VARIATIONS



GRYBK GRRBK WHGBK BLGCL GRYCL

*This is a visual aid which can enhance clarity of vision. It is made of glass and the glass conforms to EN 16805:2016. It is not a medical device.

I3

Code: **411040**

Code: **411042 Sunrise**

- SILICONE SKIRT
- SMALL RIBS AROUND NOSE TO RELIEVE PRESSURE
- GREAT PERIPHERAL VISION
- X-SHAPED SILICONE STRAP
- SUNRISE VERSION AVAILABLE



COLOR VARIATIONS / COLOR VARIATIONS SUNRISE



BWHCL BBKBK BRDBK

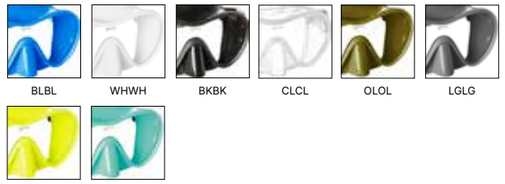
TROPICAL

Code: **411246**

- FRAMELESS SILICONE MASK
- ULTRA COMFORTABLE SKIRT
- BUCKLES WITH LARGE BUTTONS



COLOR VARIATIONS



BLBL WHWH BKBK CLCL OLOL LGLG YFYF AQAQ

OPERA

Code: **411019**

- SILICONE SKIRT
- STURDY AND DURABLE CONSTRUCTION
- OVAL SHAPED SILICONE STRAP



COLOR VARIATIONS



TBKBK RBLCL

JUPITER

Code: **411057**

- FRAMELESS MONOLENS MASK
- SILICONE SKIRT
- PIVOTING BUCKLES ON RIGID INSERTS AT THE SIDES OF THE LENS
- GREAT FIELD OF VISION



COLOR VARIATIONS



BKWH RDWH

MASKS



Mask	Force- X LS	Force-X	Force-X Lite	X-Vision Ultra Liquidskin		X-Vision	X-Vision Mid 2.0
Code	411082	411083	411084	411052 Regular	411052 Mirrored	411053	411067
Colors	CLKBLBLK CLKORORK CLKDGDGK CLKYFYFK CLKOLOLK CLWAQAQW	KBLBK KOLBK KORBK KDGBK KYFLBK WAQWAQ	BBKBK KBLBK BLWCL ORKCL YFKCL	CLBLWCBL CLGRKGRK CLWHKWHK CLYLKYLK CLORKORK CLYFKYFK CLLGKLGK	GOGRKGRK SIGRKGRK	YLWCL BK7BK WHCCL BLWCL LMKBK WHKBK YFKBK	AQWCL BKWBK BLWCL PKWCL
Liquidskin	■			■			
Monolens							
Bilens	■	■	■	■		■	■
Quick release lens system	■	■					
Visual Aid* (optional)	code 411196: from NG-1.0 to NG-6.5 and PS+1.5 to PS+3.0	code 411196: from NG-1.0 to NG-6.5 and PS+1.5 to PS+3.0	code 411196: from NG-1.0 to NG-6.5 and PS+1.5 to PS+3.0	code 411194: from NG-1.0 to NG-6.5 and PS+1.5 to PS+3.0	NO	code 411194: from NG-1.0 to NG-6.5 and PS+1.5 to PS+3.0	code 411186: from PS+1.5 to PS+3.0 and code 411187: from NG-1.0 to NG-7.0



Mask	Pure Wire	Tropical	I3		Opera	Jupiter
Code	411069	411246	411040 Regular	411042 Sunrise	411019	411057
Colors	BLGCL GRRBK GRYBK GRYCL WHGBK	BKBK BLBL WHWH CLCL OLOL LGLG YFYF AQAQ	BBKBK BRDBK BWHCL	BBKBK BRDBK BWHCL	RBLCL TBKBK	BKWH RDWH
Sunrise				■		
Monolens	■	■	■			■
Bilens					■	
Visual Aid* (optional)	NO	NO	NO		NO	NO

*This is a visual aid which can enhance clarity of vision. It is made of glass and the glass conforms to EN 16805:2016. It is not a medical device.

FORCE-X COMFORT STRAP

NEW

Code: **415104**

- HIGHLY ELASTIC FABRIC STRAP
- SILICONE GRIPS ON THE INSIDE OF THE STRAP FOR A PERFECT FIT WHEN DIVING
- EASILY REPLACEABLE
- COMPATIBLE WITH THE FORCE-X LITE MASK (CODE 411084)
- AVAILABLE IN BLACK/DARK GREY AND WHITE/BLACK



MASK STRAP

Code: **415105 Clear**

Code: **415106 Black**

- UNIVERSAL MASK STRAP
- WIDTH: 14 MM / 0.55 IN - LENGTH: 560 MM / 22.0 IN
- SILICONE MATERIAL

STRAP COVER

Code: **412901**

Code: **412902 She Dives**

- ONE SIZE FITS ALL
- SOFT NEOPRENE MASK STRAP COVER
- HELPS TO KEEP THE MASK STRAP IN PLACE
- HIGH COMFORT
- TANGLE-FREE DIVE

ANTIFOG

Code: **415101**

- GEL TO PREVENT MASK LENSES FROM FOGGING UP
- OPEN/CLOSE CAP WITH BRUSH
- MADE IN COMPLIANCE WITH LATEST REGULATIONS
- 60 ML



XRM-STREAM

Code: **411063**

- BLACK, FRAMELESS, FOLDABLE, CLASSIC TECHNICAL DIVING MASK
- LARGE, WIDE, FLAT MONO-LENS
- MATT BLACK LOOK
- COMFORTABLE, FITS ALL SMALLER FACE SHAPES
- HIGHLY COMFORTABLE, LARGE, DOUBLE-SEALED BLACK SKIRT
- ARTICULATED, HEAVY-DUTY BUCKLES
- MARES|XR NEOPRENE STRAP
- VERY STRONG AND DURABLE
- WATERTIGHT AT ALL DEPTHS
- FOR ALL EXTENDED TECHNICAL DIVING USES
- ALSO IDEAL AS A BACK-UP MASK



XRM-CLASSIC

Code: **411064**

- BLACK, FRAMELESS, FOLDABLE, CLASSIC TECHNICAL DIVING MASK
- EXTRA-LARGE, EXTRA-WIDE, FLAT MONO-LENS
- SHINY BLACK LOOK
- COMFORTABLE, FITS ALL LARGER FACE SHAPES
- HIGHLY COMFORTABLE, LARGE, DOUBLE-SEALED BLACK SKIRT
- ARTICULATED, HEAVY-DUTY BUCKLES
- MARES|XR NEOPRENE STRAP
- VERY STRONG AND DURABLE
- WATERTIGHT AT ALL DEPTHS
- FOR ALL EXTENDED TECHNICAL DIVING USES
- ALSO IDEAL AS A BACK-UP MASK



MASK STRAP

Code: **412903**

- EASY TO USE
- ADJUSTS TO FIT ALL FACE SIZES AND HOOD THICKNESSES
- DURABLE, GOOD RESISTANCE TO SALT AND SUN



CAVE MASK BLINDER

Code: **412904**

- AN IDEAL TOOL FOR CAVE AND TECHNICAL INSTRUCTORS
- BLACKOUT MASK COVER DESIGNED FOR SIMULATING ZERO VISIBILITY TRAINING AND/OR STRESS CONTROL (CAVE AND/OR STAGES)
- CAN BE USED WITH MULTIPLE STUDENTS AND EASILY TRANSFERRED UNDERWATER IN FULL SAFETY



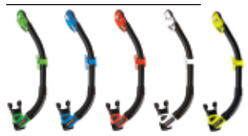
REBEL DRY

Code: **411487**

- 100% DRY TOP
- SLIDING SNORKEL KEEPER
- CORRUGATED SILICONE HOSE AND MOUTHPIECE
- EXHAUST VALVE
- SUITABLE FOR DIVING OR EXTENDED SNORKELING SESSIONS
- MOUTHPIECE MOUNTED ON A RIGID SECTION WITH A LARGE INTERNAL VOLUME, ENSURES UNBEATABLE BREATHING CHARACTERISTICS



COLOR VARIATIONS



BKLM BKBL BKRD BKWH BKYF

REBEL SPLASH

Code: **411488**

- SEMIDRY TOP WITH ANTI SPLASH
- SLIDING SNORKEL KEEPER
- CORRUGATED SILICONE HOSE AND MOUTHPIECE
- EXHAUST VALVE
- SUITABLE FOR DIVING OR EXTENDED SNORKELING SESSIONS
- MOUTHPIECE MOUNTED ON A RIGID SECTION WITH A LARGE INTERNAL VOLUME, ENSURES UNBEATABLE BREATHING CHARACTERISTICS





COLOR VARIATIONS



BKWH WHBK WHAQ BKOL BKOR

REBEL FLEX

Code: **411489**

- SLIDING SNORKEL KEEPER
- CORRUGATED SILICONE HOSE AND MOUTHPIECE
- EXHAUST VALVE
- SUITABLE FOR DIVING OR EXTENDED SNORKELING SESSIONS
- MOUTHPIECE MOUNTED ON A RIGID SECTION WITH A LARGE INTERNAL VOLUME, ENSURES UNBEATABLE BREATHING CHARACTERISTICS





COLOR VARIATIONS



WHLM

ERGO DRY

Code: **411481**

- 100% DRY TOP
- SLIDING SWIVEL SNORKEL KEEPER
- CORRUGATED SILICONE HOSE AND MOUTHPIECE
- EXHAUST VALVE
- SUITABLE FOR LONGER SNORKELING SESSIONS OR EXTENDED PERIODS ON THE SURFACE



COLOR VARIATIONS



BL YL BK CL WH BWH BRD BYL BLM



WHA KLG BOL BOR

ERGO SPLASH

Code: **411480**

- SEMIDRY TOP WITH ANTI-SPLASH
- SLIDING SWIVEL SNORKEL KEEPER
- CORRUGATED SILICONE HOSE AND MOUTHPIECE
- EXHAUST VALVE
- SUITABLE FOR LONGER SNORKELING SESSIONS OR EXTENDED PERIODS ON THE SURFACE



COLOR VARIATIONS



BK BL BDG BYF

ERGO FLEX

Code: **411482**

- SLIDING SWIVEL SNORKEL KEEPER
- CORRUGATED SILICONE HOSE AND MOUTHPIECE
- EXHAUST VALVE
- SUITABLE FOR LONGER SNORKELING SESSIONS OR EXTENDED PERIODS ON THE SURFACE



COLOR VARIATIONS



BL YL BK BDG



BYF WHA

SNORKEL @

Code: **411479**

- ERGONOMIC SHAPE
- ROLL UP, COMPACT DESIGN
- FITS IN A BCD POCKET OR CAN BE ATTACHED TO A BC
- ALL SILICONE DESIGN FOR FLEXIBILITY AND DURABILITY
- TUBE TOP DESIGN MADE TO PREVENT WATER ENTRY WHILE SNORKELING
- IDEAL FOR TRAVELLING



COLOR VARIATIONS



BK WH

PRO FLEX

Code: **411460**

- BI-MATERIAL SOFT CONSTRUCTION
- CURVED, ERGONOMIC STRUCTURE
- NO AIRFLOW INTERRUPTIONS TO REDUCE NOISE AND VIBRATIONS
- SLIDING KEEPER
- SILICONE MOUTHPIECE FOR EXTENDED USE



COLOR VARIATIONS



BK

PLUTO

Code: **411486**

- 100% DRY TOP SNORKEL DEDICATED TO JUNIORS
- SLIDING SNORKEL KEEPER
- SILICONE MOUTHPIECE
- EXHAUST VALVE
- WHISTLE ON BOTTOM AS SAFETY DEVICE



COLOR VARIATIONS

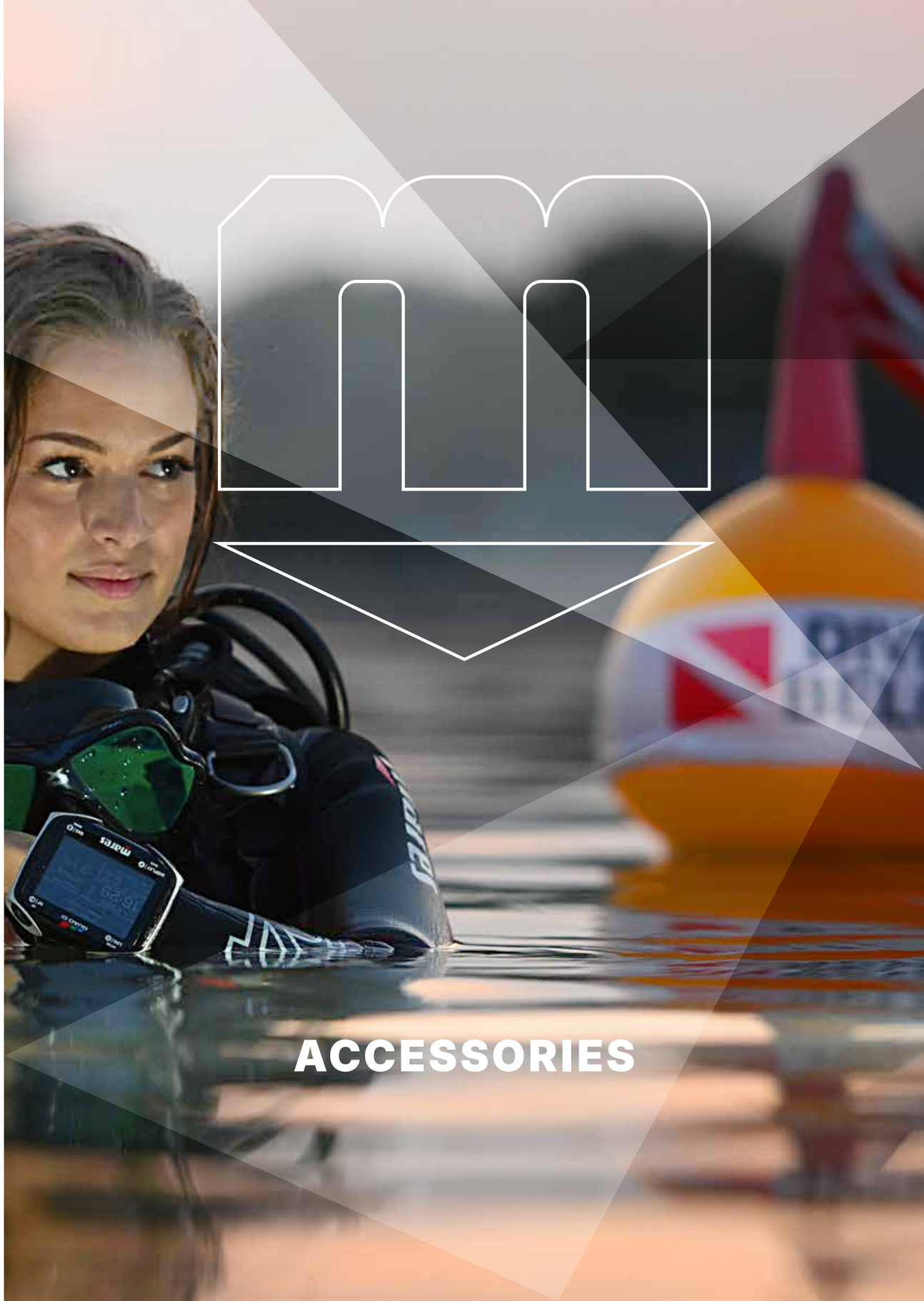


WHLM

SNORKELS



Snorkel	Rebel Dry	Rebel Splash	Rebel Flex	Ergo Dry	Ergo Splash	Ergo Flex	Snorkel @	Pro Flex	Pluto
Code	**411487**	**411488**	**411489**	**411481**	**411480**	**411482**	**411479**	**411460**	**411486**
Colors	BKBL BKLM BKRD BKWH BKYF	BKWH WHAQ WHBK BOL BOR	WHLM	BL YL BK CL WH BWH BRD BYL BLM WHA KLG BOL BOR	BL BDG BYF	BL YL BK BDG BYF WHA	BK WH	BK	WHLM
Dry Top	■			■					■
Purge Valve	■	■	■	■	■	■			■



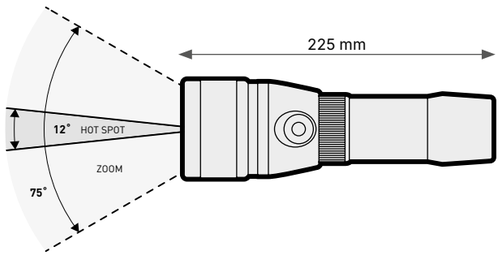
EOS 32LRZ

Code: **415647**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY
ZOOMABLE LIGHT BEAM

- XHP50 LED
- SINGLE-LED WITH LENS
- MAGNETIC ADJUSTABLE FOCUS, FROM NARROW TO WIDE LIGHT BEAM
- AN LED AROUND THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- 135 MINUTES OF BURN TIME (MAX POWER)
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGING
- WIDE LIGHT BEAM
- MULTIFUNCTIONAL MECHANICAL SWITCH
- AN „ELECTRONIC LOCK" SYSTEM PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON - DOUBLE CLICK THE SWITCH TO TURN ON THE TORCH
- FOUR OPTIONS: ON, LOW, FLASH, OFF
- ONE-HAND USE
- TUBULAR HANDLE
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP





TECHNICAL FEATURES

Bulb	1* XHP50 LED Chip		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	3200	930	/
Burn time (min)	135	265	145
Color Temperature	5700-7800		
Light beam (1m distance)	Hot Spot (12°)	Corona (75°)	
(mm/in)	300 mm / 11.8 in	1350 mm / 53 in	
Rechargeable Batteries	1 x ICR26800		
Time to charge	7 h (5V1A adapter) - 14 h (PC 500mA)		
Total length	225 mm / 8.8 in		
Head diameter	62 mm / 2.4 in		
Body diameter	34 mm / 1.3 in		
Weight with batteries	605 g / 21 oz		
Max. operation depth	120 m / 393 ft		

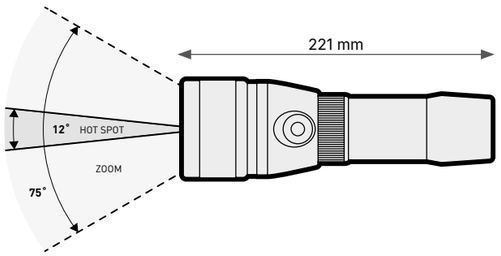
EOS 20LRZ

Code: **415646**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY
ZOOMABLE LIGHT BEAM

- 3 KW CSLPM1.TG LEDS
- MAGNETIC ADJUSTABLE FOCUS, FROM NARROW TO WIDE LIGHT BEAM
- AN LED AROUND THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- 100 MINUTES OF BURN TIME (MAX POWER)
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGING
- WIDE LIGHT BEAM
- MULTIFUNCTIONAL MECHANICAL SWITCH
- AN „ELECTRONIC LOCK" SYSTEM PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON - DOUBLE CLICK THE SWITCH TO TURN ON THE TORCH
- FOUR OPTIONS: ON, LOW, FLASH, OFF
- ONE-HAND USE
- TUBULAR HANDLE
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP





TECHNICAL FEATURES

Bulb	3 KW CSLPM1.TG-LEDS		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	2300	670	/
Burn time (min)	100	210	200
Color Temperature	5700~7800		
Light beam (1m distance)	Hot Spot (12°)	Corona (75°)	
(mm/in)	230 mm / 9.0 in	1400 mm / 55 in	
Rechargeable Batteries	1 x ICR26800		
Time to charge	7 h (5V1A adapter) - 14h (PC 500mA)		
Total length	221 mm / 8.7 in		
Head diameter	62 mm / 2.4 in		
Body diameter	34 mm / 1.3 in		
Weight with batteries	594 g / 20.7 oz		
Max. operation depth	120 m / 393 ft		



DISCOVER MORE

EOS LRZ

We have decided it is time to see things more clearly!
Mares' line of EOS LRZ torches features characteristics that are unique to the market, at competitive prices.
Beyond the option of adjusting the beam of light to meet your needs and diving conditions, EOS LRZ models use a mechanical, multifunction switch, with a battery charge indicator. It is extremely useful to always know the power level of your battery, especially during the dive!
Safe and user-friendly, the switch is waterproof and with a simple touch it commands the torch in four different ways: Maximum power on the first press, about 40% power on the second press, a flashing strobe on the third and lastly 'off' on the fourth.
The battery can be charged anywhere using a USB cable connected to a computer or adapter.
The battery charger boasts a power level indicator, intuitively showing when charging is complete.
Its ease of use is guaranteed by the tubular grip, making it possible to manage the torch with one hand. An adjustable strap is included to ensure a more secure grip.
Durable and wear-resistant, EOS LRZ torches are made of anodized aluminum.
Finally... EOS LRZ torches stand apart from the crowd due to the innovative temperature control system, allowing for use out of the water.
All EOS versions are provided in a padded, zippered case, made of exceptionally durable, long-lasting material for increased protection.
There is no disposable packaging as part of our green initiatives.



"ELECTRONIC" SWITCH LOCK SYSTEM prevents from accidental switch-on

MULTIFUNCTION SWITCH with different options of use: High 100%, Low 40% and Flash



VISUAL BATTERY INDICATOR: have always under control the charge of the battery



BUILT-IN RECHARGEABLE USB SYSTEM

LED CHARGE INDICATOR: helps to easily understand when the battery is charged



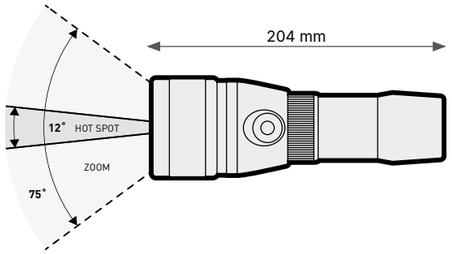
EOS 15LRZ

Code: **415645**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY
ZOOMABLE LIGHT BEAM

- 3 X 1580 LUMEN XP-G2 CREE LEDS
- MAGNETIC ADJUSTABLE FOCUS, FROM NARROW TO WIDE LIGHT BEAM
- AN LED AROUND THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- 125 MINUTES OF BURN TIME (MAX POWER)
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGINGR
- WIDE LIGHT BEAM
- MULTIFUNCTIONAL MECHANICAL SWITCH
- AN „ELECTRONIC LOCK" SYSTEM PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON - DOUBLE CLICK THE SWITCH TO TURN ON THE TORCH
- FOUR OPTIONS: ON, LOW, FLASH, OFF
- ONE-HAND USE
- TUBULAR HANDLE
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP





TECHNICAL FEATURES

Bulb	3 Cree XP-G2 LED Chip		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	1580	500	/
Burn time (min)	125	180	175
Color Temperature	5800-7300		
Light beam (1m distance)	Hot Spot (12°)	Corona (75°)	
(mm/in)	230 mm / 9 in	1550 mm / 61 in	
Rechargeable Batteries	1 x ICR26650		
Time to charge	6 h (5V1A adapter) - 12 h (PC 500mA)		
Total length	204 mm / 8 in		
Head diameter	62 mm / 2.4 in		
Body diameter	34 mm / 1.3 in		
Weight with batteries	556.8 g / 19.5 oz		
Max. operation depth	120 m / 393 ft		

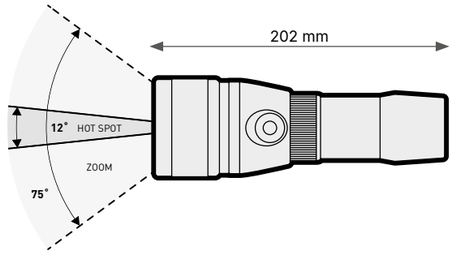
EOS 10LRZ

Code: **415644**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY
ZOOMABLE LIGHT BEAM

- 1100 LUMEN XML-2 CREE LED
- SINGLE-LED WITH LENS
- MAGNETIC ADJUSTABLE FOCUS, FROM NARROW TO WIDE LIGHT BEAM
- AN LED AROUND THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- 150 MINUTES OF BURN TIME (MAX POWER)
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGING
- WIDE LIGHT BEAM
- MULTIFUNCTIONAL MECHANICAL SWITCH
- AN „ELECTRONIC LOCK" SYSTEM PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON - DOUBLE CLICK THE SWITCH TO TURN ON THE TORCH
- FOUR OPTIONS: ON, LOW, FLASH, OFF
- ONE-HAND USE
- TUBULAR HANDLE
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP





TECHNICAL FEATURES

Bulb	1*XML-2 Cool white LED Chip		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	1100	360	/
Burn time (min)	150	210	195
Color Temperature	5800-7300		
Light beam (1m distance)	Hot Spot (12°)	Corona (75°)	
(mm/in)	220 mm / 8.6 in	1550 mm / 61 in	
Rechargeable Batteries	1 x ICR26650		
Time to charge	6 h (5V1A adapter) - 12 h (PC 500mA)		
Total length	202 mm / 7.9 in		
Head diameter	57 mm / 2.2 in		
Body diameter	34 mm / 1.3 in		
Weight with batteries	543.8 g / 19 oz		
Max. operation depth	120 m / 393 ft		

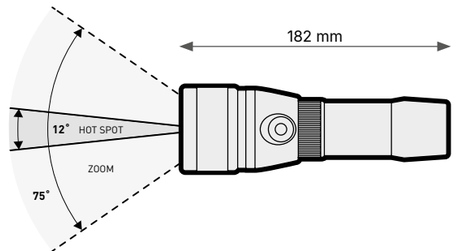
EOS 5LRZ

Code: **415640**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY
ZOOMABLE LIGHT BEAM

- 520 LUMEN XP-G2 CREE LED
- SINGLE-LED
- MAGNETIC ADJUSTABLE FOCUS, FROM NARROW TO WIDE LIGHT BEAM
- AN LED AROUND THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- 135 MINUTES OF BURN TIME (MAX POWER)
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGING
- WIDE LIGHT BEAM
- MULTIFUNCTIONAL MECHANICAL SWITCH
- AN „ELECTRONIC LOCK" SYSTEM PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON - DOUBLE CLICK THE SWITCH TO TURN ON THE TORCH
- FOUR OPTIONS: ON, LOW, FLASH, OFF
- ONE-HAND USE
- TUBULAR HANDLE
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP





TECHNICAL FEATURES

Bulb	1 Cree XP-G2 LED Chip		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	520	160	/
Burn time (min)	135	375	390
Color Temperature	5800-7300		
Light beam (1m distance)	Hot Spot (12°)	Corona (75°)	
(mm/in)	220 mm / 8.6 in	1550 mm / 61 in	
Rechargeable Batteries	1 x ICR18650		
Time to charge	4 h 30' (5V1A adapter) - 6 h (PC 500mA)		
Total length	182 mm / 7.2 in		
Head diameter	43 mm / 1.7 in		
Body diameter	26 mm / 1 in		
Weight with batteries	300 g / 10.5 oz		
Max. operation depth	120 m / 393 ft		

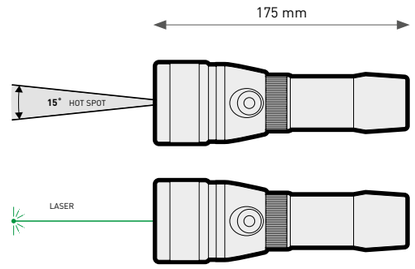
EOS 25LR LASER

Code: **415650**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY
LASER POINTER

- 2500 LUMEN CREE LED
- TWO LIGHT SOURCES CONTROLLED INDIPENDENTLY TO MEET DIFFERENT USAGE REQUIREMENTS
- MULTIFUNCTIONAL, MECHANICAL SWITCH
- FOUR SWITCH MODES: ON, LOW, OFF, LASER
- AN "ELECTRONIC LOCK SYSTEM" PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON
- DOUBLE CLICK ON THE SWITCH TO TURN ON THE TORCH AND CHANGE THE MODE: ON, LOW, OFF
- HOLD DOWN THE SWITCH: LASER ON
- AN LED AROUND THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- 75 MINUTES OF BURN TIME (MAX POWER)
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGING
- ONE-HAND USE
- TUBULAR HANDLE
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP





TECHNICAL FEATURES

Bulb	CREE XHP50.2 LED		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	2500	1400	/
Burn time (min)	90	190	/
Color Temperature	5800-7300		
Light beam (1m distance)	Hot Spot (15°)		
(mm/in)	270 mm / 10.6 in		
Rechargeable Batteries	1 x INR 21700 / 5000mAh		
Time to charge	4.5 ±0.5H		
Total length	175 mm / 6.89 in		
Head diameter	43 mm / 1.69 in		
Body diameter	29 mm / 1.14 in		
Weight with batteries	325 g / 11.5 oz		
Max. operation depth	120 m / 393.7 ft		

EOS 10LRW

Code: **415642**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY
WIDE LIGHT BEAM

- 1000 LUMEN CREE LED
- WIDE LIGHT BEAM
- EXCELLENT FOR VIDEO AND PHOTOGRAPHY
- AN LED IN THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGING
- MULTIFUNCTIONAL MECHANICAL SWITCH
- AN „ELECTRONIC LOCK" SYSTEM PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON - DOUBLE CLICK THE SWITCH TO TURN ON THE TORCH
- FOUR OPTIONS: ON, LOW, SOS, OFF
- VERY COMPACT AND LIGHTWEIGHT
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP



TECHNICAL FEATURES

Bulb	XM-L2		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	1000	500	1000
Burn time (min)	90	150	240
Color Temperature	5800-7300		
Light beam (1m distance)	Wide Spot (120°)		
(mm/in)	2500 mm / 98.4 in		
Rechargeable Batteries	1 x ICR18650		
Time to charge	300 min		
Total length	148.11 mm / 5.8 in		
Head diameter	28 mm / 1.1 in		
Body diameter	26 mm / 1 in		
Weight with batteries	178 g / 6.3 oz		
Max. operation depth	100 m / 328 ft		

EOS 10LR

Code: **415641**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY

- 1000 LUMEN CREE LED
- POWERFUL LIGHT BEAM
- PERFECT AS A BACK-UP
- AN LED IN THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGING
- MULTIFUNCTIONAL MECHANICAL SWITCH
- AN „ELECTRONIC LOCK" SYSTEM PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON - DOUBLE CLICK THE SWITCH TO TURN ON THE TORCH
- FOUR OPTIONS: ON, LOW, SOS, OFF
- HANDY AND COMPACT
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP



TECHNICAL FEATURES

Bulb	SST40 LED		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	1000	500	1000
Burn time (min)	90	150	240
Color Temperature	5800-7300		
Light beam (1m distance)	Hot Spot (12°)		
(mm/in)	220 mm / 8.6 in		
Rechargeable Batteries	1 x ICR18650		
Time to charge	300 min		
Total length	158.7 mm / 6.2 in		
Head diameter	28 mm / 1.1 in		
Body diameter	26 mm / 1 in		
Weight with batteries	188.5 g / 6.6 oz		
Max. operation depth	100 m / 328 ft		

EOS STROBE

Code: **415693**

- 450 LUMENS
- 360° HIGH VISIBILITY
- 15/20 HOURS OF BURN TIME
- IN-HOUSE RECHARGEABLE BATTERY
- USB RECHARGEABLE CABLE
- LED CHARGE INDICATOR
- MAGNETIC, ROTATIONAL SWITCH
- TWO OPERATING MODES: ON, STROBE
- ANODIZED ALUMINUM HOUSING
- ADJUSTABLE STRAP
- PADDED CASE WITH ZIP



TECHNICAL FEATURES

Bulb	1 Cree XPG2 LED Chip	
Switch Mode	High	Flash/SOS
Led lumens (25°)	450	/
Burn time (min)	300	1500
Color Temperature	5800-7300	
Light beam (1m distance)	Diffused light	
Flash rate (p/min)	120	
Rechargeable Batteries	1 x ICR26650	
Time to charge	6 h (5V1A adapter) - 12 h (PC 500mA)	
Total length	170 mm / 6.6 in	
Head diameter	39 mm / 1.6 in	
Body diameter	34 mm / 1.4 in	
Weight with batteries	245 g / 8.6 oz	
Max. operation depth	100 m / 328 ft	

EOS 10LRW - VIDEO SET

Code: **415643**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY
WIDE LIGHT BEAM

- COMPLETE SET FOR VIDEO MAKING AND PHOTOGRAPHY
- COMPACT AND LIGHTWEIGHT
- 2 EOS 10LRW TORCHES
- USB CHARGING CABLES
- ALUMINUM TRAY FOR ATTACHING A VIDEO CAMERA
- FLEXIBLE ARMS WITH CONNECTION POINTS FOR ATTACHING EOS 10RW TORCHES
- DEDICATED PADDED CASE WITH ZIP
- CAMERA NOT INCLUDED



SOFT GOODMAN HANDLE

Code: **415180**

- ADJUSTABLE HAND STRAP TO BE USED EVEN WITH THICK GLOVES
- SAFETY WRIST STRAP FOR A PERFECT FIT
- DOUBLE ADJUSTABLE VELCRO® BRAND FASTENERS
- CAN BE USED WITH ALL EOS LIGHTS
- RELIABLE AND STURDY MATERIAL
- ADDITIONAL D-RING TO SECURE THE TORCH



MARKER BEAM

Code: **415711**

- FLASHING LIGHT STICK
- SAFETY LEASH WITH STOP
- LR44 BATTERIES COMPATIBLE (NOT INCLUDED)



CRUISE BACKPACK PRO

Code: **415435**

- MADE IN R-PET: A TRUE GREEN CHOICE
- TELESCOPIC HANDLE
- LARGE, STURDY WHEELS
- EXTERNAL FIN POCKET WITH DRAINAGE SYSTEM
- ADJUSTABLE, EXTERNAL COMPRESSION STRAPS
- ULTRALIGHT BUCKLES
- AIR MESH HANDLE
- ADJUSTABLE, INTERNAL TIE-DOWN STRAPS
- INTERNAL ZIPPER FOR INSPECTION AND PERFECT CLEANING/DRYING
- PADDED SHOULDER STRAPS
- INTEGRATED FRONT POCKET WITH ZIP
- SIDE HANDLES
- A.T.O. - AIR TRAVEL OPTIMIZED

CRUISE BACKPACK

Code: **415436**

- MADE IN R-PET: A TRUE GREEN CHOICE
- TELESCOPIC HANDLE
- LARGE STURDY WHEELS
- EXTERNAL FIN POCKET WITH DRAINAGE SYSTEM
- ADJUSTABLE, EXTERNAL COMPRESSION STRAPS
- INTERNAL ZIPPER FOR INSPECTION AND PERFECT CLEANING/DRYING
- ULTRALIGHT BUCKLES
- AIR MESH HANDLE
- ADJUSTABLE, INTERNAL, TIE-DOWN STRAPS
- PADDED SHOULDER STRAPS
- INTEGRATED FRONT POCKET WITH ZIP
- SIDE HANDLES
- A.T.O. - AIR TRAVEL OPTIMIZED





BK

AQ

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
56 × 35 × 80 cm / 22 × 14 × 31.5 in	5 kg / 11 lb	140 l / 8543 in³

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
46 × 34 × 78 cm / 18 × 13 × 31 in	4.4 kg / 9.7 lb	120 l / 7323 in³

MADE FROM
rPET
with eco-friendly packaging

CRUISE FAMILY BAGS

The Mares Cruise family now has a new look, including new colors, but that's not all!

Our latest bags are made from r-PET, meaning polyester made from post-consumer waste. The waste material comes from used plastic bottles, keeping plastics from going in to landfill sites and the ocean.

What are the sustainable advantages?

Close to 60% less energy is used to produce r-PET compared to virgin polyester, with more than 30% less CO_2 emissions produced.

The same attention to detail, sturdiness and performance of the Mares Cruise bag line has been carried forward with a new, modern design that also has added value for the environment.

With this new line, we have made important, concrete steps to show our dedication to an eco-friendly approach to products, the production process and packaging. Our Blue Oceans logo represents this.

As divers, we love and respect the underwater world, and we must do our part to safeguard all bodies of water. BECAUSE WE CARE.



BLUE OCEANS
I AM MADE OF RECYCLED MATERIAL

59%

CO_2 32%

CRUISE BACKPACK ROLLER

Code: **415437**

- MADE IN R-PET: A TRUE GREEN CHOICE
- EASY TO FOLD AND STOW
- LARGE STURDY WHEELS
- EXTERNAL FIN POCKET WITH DRAINAGE SYSTEM
- ADJUSTABLE, EXTERNAL COMPRESSION STRAPS
- INTERNAL ZIPPER FOR INSPECTION AND PERFECT CLEANING/DRYING
- ULTRALIGHT BUCKLES
- AIR MESH HANDLE
- ADJUSTABLE, INTERNAL TIE-DOWN STRAPS
- PADDED SHOULDER STRAPS
- INTEGRATED FRONT POCKET WITH ZIP
- LIGHTWEIGHT
- A.T.O. - AIR TRAVEL OPTIMIZED



BK



AQ



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
56 × 34 × 78 cm / 22 × 13 × 31 in	3 kg / 6.6 lb	140 l / 8543 in³

CRUISE BUDDY

Code: **415438**

- MADE IN R-PET: A TRUE GREEN CHOICE
- TELESCOPIC HANDLE
- WIDE WHEEL BASE FOR GREATER STABILITY
- ADJUSTABLE, EXTERNAL COMPRESSION STRAPS
- ULTRALIGHT BUCKLES
- AIR MESH HANDLE
- ADJUSTABLE, INTERNAL TIE-DOWN STRAPS
- INTERNAL ZIPPER FOR INSPECTION AND PERFECT CLEANING/DRYING
- INTEGRATED FRONT POCKET WITH ZIP
- BUSINESS CARD WINDOW
- LIGHTWEIGHT
- A.T.O. - AIR TRAVEL OPTIMIZED



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
43 × 27 × 75 cm / 17 × 10.5 × 29.5 in	3.5 kg / 7.7 lb	87 l / 5309 in³

CRUISE BACKPACK MESH ELITE

Code: **415441**

- CAN BE FOLDED INTO A SMALL BAG WITH HANDLE
- LIGHTWEIGHT
- INTEGRATED SOFT HANDLE
- BOTTOM PROTECTION
- INTERNAL POCKET
- WIDE EXTERNAL POCKET
- BOTTOM EXTENSION WITH DRAINAGE HOLE
- ADJUSTABLE SHOULDER STRAPS



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
39 × 39 × 74 cm / 15.5 × 15.5 ×29 in	0.5 kg / 1.1 lb	114 l / 6956 in³

CRUISE X-STRAP

Code: **415443**

- EASY TO FOLD
- TWO LARGE, INTEGRATED POCKETS
- ULTRALIGHT BUCKLES
- NEOPRENE HANDLES
- ADJUSTABLE, PADDED AND REMOVABLE SHOULDER STRAPS
- CAN BE CARRIED ON ONE SHOULDER OR AS A BACKPACK
- AUTO-LOCK ZIPPERS
- EXTREMELY LIGHTWEIGHT



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
76 × 31 × 33 cm / 30 × 12 × 13 in	1.2 kg / 2.6 lb	76 l / 4637 in³

CRUISE CLASSIC

Code: **415442**

- HANDLE AND SHOULDER STRAPS
- EXTERNAL FIN POCKET WITH BUCKLE
- ZIPPERED POCKET FOR SMALL PERSONAL ITEMS
- STURDY AND LIGHTWEIGHT
- REINFORCED BOTTOM



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
76 × 29 × 36 cm / 30 × 11 × 14 in	2 kg / 5.5 lb	79 l / 4821 in³

CRUISE POOL

Code: **415444**

- EXTREMELY LIGHTWEIGHT
- EXTERNAL ZIP POCKET
- REINFORCED BOTTOM
- LONG WIDE STRAPS



BK



AQ

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
69 × 26 × 29 cm / 27 × 10 × 11 in	0.7 kg / 1.5 lb	50 l / 3057 in³

CRUISE BEACH

Code: **415446**

- ADJUSTABLE SHOULDER STRAP
- CARRY HANDLE
- TWO OUTER POCKETS WITH ZIP CLOSURE
- MESH AREAS FOR BETTER AIR CIRCULATION
- LARGE OPENING FOR EASY ACCESS
- EXTREMELY LIGHT
- IDEAL FOR SNORKELING



AQ



BK

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
73 × 27 × 17 cm / 28.7 × 10.6 × 6.7 in	0.4 kg / 0.95 lb	31 l / 1891 in³



CRUISE DRY ROLLER

Code: **415485**

- WATERPROOF DUFFLE BAG WITH WHEELS FOR EASY TRANSPORTATION
- FOLDING CLOSURE SYSTEM
- ERGONOMIC SHOULDER STRAPS FOR CARRYING AS A BACKPACK
- LARGE EXTERNAL WATERPROOF POCKET
- INTERNAL MESH POCKET TO SAFELY STORE SMALL ITEMS
- THE BOTTOM LAYER OF THE BAG CAN BE RAISED FOR DRYING PURPOSES AND ANY NECESSARY CHECKS
- VELCRO® BRAND FASTENER STRAPS TO SECURE YOUR DIVING EQUIPMENT DURING TRANSPORTATION



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
100 × 33 × 65 cm / 39.4 × 13 × 25.6 in	2.3 kg / 50.7 lb	140 l / 8543 in³

CRUISE DRY ATTACK TITAN

Code: **415524**

- HEAT SEALED BAG WITHOUT STITCHING
- 500D TARPAULIN, STURDY AND LIGHTWEIGHT
- FOLDABLE WITH A LARGE INTERNAL VOLUME
- ADJUSTABLE HANDLES
- SIDE DRAIN VALVE



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
90 × 46 × 35 cm / 35.4 × 18.1 × 13.7 in	1.7 kg /3.7 lb	144 l / 8787 in³

CRUISE DRY D55

Code: **415451**

- DRY 55L DUFFLE BAG
- DOUBLE CLOSURE SYSTEM
- LARGE INTERNAL VOLUME
- HAND STRAP & ADJUSTABLE SHOULDER STRAP
- STURDY 500D TARPAULIN
- IDEAL FOR WATERSPORTS AND OUTDOOR ACTIVITIES
- SVHC FREE MATERIAL



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
60 × 30 × 55 cm / 23.5 × 12 × 21.5 in	0.9 kg / 2 lb	55 l / 3356 in³

CRUISE DRY MBP15

Code: **415450**

- MODULAR 15L BACKPACK
- ROLL NECK & BUCKLE CLOSURE SYSTEM
- ADJUSTABLE, PRE-SHAPED SHOULDER STRAPS
- PADDED BACKPACK
- ADJUSTABLE CHEST AND WAIST STRAPS
- REMOVABLE LAPTOP AND GADGET SLEEVE
- REMOVABLE MESH POCKET
- STURDY 500D TARPAULIN
- IDEAL FOR WATERSPORTS AND OUTDOOR ACTIVITIES
- SVHC FREE MATERIAL



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
40 × 12 × 65 cm / 16 × 5 × 25.5 in	1.2 kg / 2.6 lb	15 l / 915 in³

CRUISE DRY BP18 LIGHT

Code: **415490**

- DRY BACKPACK, IDEAL FOR WATERSPORTS AND OUTDOOR ACTIVITIES
- STYLISH, MODERN DESIGN AVAILABLE IN 3 COLORS
- AIR CROSSOVER SYSTEM: BETTER AIR CIRCULATION ON THE BACK AREA
- ROLLING CLOSURE SYSTEM
- STURDY AND LIGHTWEIGHT
- FRONT POCKET WITH DRY ZIP
- ADJUSTABLE, PRE-SHAPED SHOULDER STRAPS
- ADJUSTABLE CHEST STRAP

DISCOVER MORE



AQ



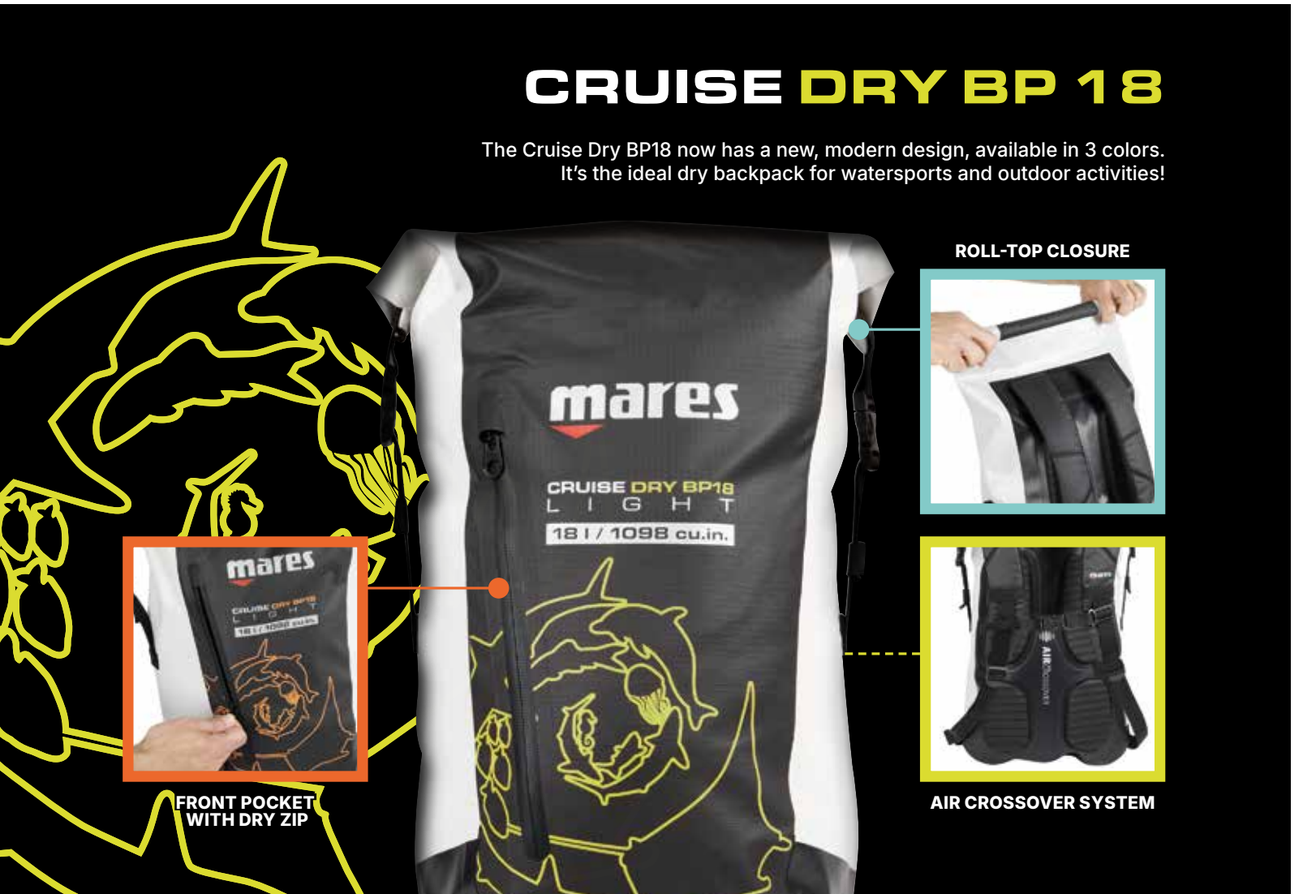
OR



YF

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
23cm x 60cm / 9in x 23.6in	0.40kg / 0.89lb	18l / 1098in³



CRUISE DRY T

T35

Code: **415452**

T25

Code: **415453**

T10

Code: **415454**

T5

Code: **415455**

- TUBULAR DRY BAG AVAILABLE IN FOUR SIZES AND COLORS
- COLOR & SIZE SYSTEM
- ADJUSTABLE SHOULDER STRAP
- QUICK CLOSURE SYSTEM
- STURDY 500D TARPAULIN
- IDEAL FOR WATERSPORTS AND OUTDOOR ACTIVITIES
- SVHC FREE MATERIAL



CRUISE DRY BP75 ULTRALIGHT

Code: **415460**

- ROLLING CLOSURE SYSTEM
- ADJUSTABLE, PADDED SHOULDER STRAPS
- ADJUSTABLE WAIST STRAPS
- STURDY, LIGHTWEIGHT 210D POLYESTER
- FRONT POCKET WITH WATERPROOF ZIPPER
- IDEAL FOR WATER SPORTS AND OUTDOOR ACTIVITIES
- SVHC FREE MATERIALS



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
41 × 22.5 × 83 cm / 16.1 × 8.8 × 32.6 in	0.40 kg / 0.89 lb	75 l / 4577 in³

CRUISE DRY ULTRALIGHT

T25 - ULTRALIGHT

Code: **415461**

T10 - ULTRALIGHT

Code: **415462**

T5 - ULTRALIGHT

Code: **415463**

- REINFORCED, LIGHTWEIGHT POLYESTER
- QUICK CLOSURE SYSTEM
- HEAT-SEALED STITCHING
- FULLY WATERPROOF
- EXCELLENT FOR WATER SPORTS
- IDEAL FOR OUTDOOR ACTIVITIES
- AVAILABLE IN THREE DIFFERENT SIZES
- SVHC FREE MATERIALS



CRUISE MESH

Code: **415448**

- MESH BAG THAT CAN BE FOLDED INTO A FLAT, ROUND BAG WITH A HANDLE
- IDEAL FOR STORING SCUBA DIVING OR FREEDIVING EQUIPMENT
- SMALL EXTERNAL PACKET WITH VELCRO® BRAND CLOSURE
- AVAILABLE IN 3 COLORS



BK

AQ

BL

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
95 × 38 × 38 cm / 37.5 × 15 × 15in	0.7kg / 1.5lb	108.5l / 6623in³

MULTIPURPOSE BAG

Code: **415447**

- SMART STORAGE FOR SMALLER ITEMS IN A DIVING BAG
- A BAG FOR RINSING SMALL PIECES OF EQUIPMENT SUCH AS COMPUTERS, TORCHES, MASKS AND SNORKELS SO THEY DO NOT GET LOST
- PU COATED MESH MAKES IT FAST-DRYING





BL



SI



AQ

CRUISE CARPET

Code: **415478**

- DOUBLE USE BAG
- DRY CARPET FOR DONNING AND DOFFING DIVE GEAR
- QUICK AND EASY TO FOLD
- DRAWSTRING CLOSURE
- EXTREMELY LIGHTWEIGHT



TECHNICAL FEATURES

Dimension (D)	Unit Net Weight	Volume
140cm / 55in	0.8kg / 1.7lb	75l / 4577in³

CRUISE REG

Code: **415471**

- ADJUSTABLE SHOULDER STRAP
- INTERNAL ZIPPERED MESH POCKET
- VELCRO® BRAND FASTENERS TO ATTACH REGULATORS
- BUSINESS CARD POCKET
- COLORED, MICRO-INJECTED ZIPPER PULLERS W/MARES LOGO



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
26×10×36 cm / 10×4×14in	0,25 kg / 0.55 lb	9l / 573in³

MESH BAG

Code: **415515**

- PRACTICAL AND COMPACT MESH SACK
- EASY TO CARRY AND FOR RINSING EQUIPMENT
- IDEAL FOR SNORKELING



CRUISE DIVER

Code: **415475**

- ADJUSTABLE SHOULDER STRAP
- DEDICATED POCKET FOR COMPUTER AND INTERFACE
- MOBILE PHONE POCKET
- MANY PLACES FOR ELECTRONIC DEVICES
- KEY HOLDER
- CARD HOLDER



BAGS



Bag	Cruise **Backpack Pro**	Cruise **Backpack**	Cruise **Backpack Roller**	Cruise **Buddy**	Cruise **Backpack Mesh Elite**	Cruise **X-Strap**
Code	**415435**	**415436**	**415437**	**415438**	**415441**	**415443**
Dimensions (LxWxH)	56 × 35 × 80 cm 22 × 14 × 31.5 in	46 × 34 × 78 cm 18 × 13 × 31 in	56 × 34 × 78 cm 22 × 13 × 31 in	43 × 27 × 75 cm 17 × 10.5 × 29.5 in	39 × 39 × 74cm 15.5 × 15.5 × 29in	76 × 31 × 33 cm 30 × 12 × 13 in
Unit Net Weight	5 kg / 11 lb	4.4 kg / 9.7 lb	3 kg / 6.6 lb	3.5 kg / 7.7 lb	0.5kg / 1.1lb	1.2 kg / 2.6 lb
Volume	140 l / 8543 in³	120 l / 7323 in³	140 l / 8543 in³	87 l / 5309 in³	114l / 6956in³	76 l / 4637 in³
A.T.O. Air Travel Optimized	■	■	■	■		■
Heavy Duty Wheels	■	■	■	■		
Backpack System	■	■	■		■	■
Foldable System			■		■	



Bag	Cruise **Classic**	Cruise **Pool**	Cruise **Beach**	Cruise **Mesh**	Cruise **Carpet**	Cruise **Reg**
Code	**415442**	**415444**	**415446**	**415448**	**415478**	**415471**
Dimensions (LxWxH)	76 × 29 × 36 cm 30 × 11.5 × 14 in	69 × 26 × 29 cm 27 × 10 × 11 in	73 × 27 × 17 cm 28.7 × 10.6 × 6.7 in	95 × 38 × 38 cm 37.5 × 15 × 15in	140cm* 55in	26 × 10 × 36cm 10 × 4 × 14in
Unit Net Weight	2 kg / 4.4 lb	0.7 kg / 1.5 lb	0.4 kg / 0.95 lb	0.7kg / 1.5lb	0.8kg / 1.7lb	0.25kg / 0.55lb
Volume	79 l / 4821 in³	50 l / 3057 in³	31 l / 1891 in³	108l / 6623in³	75l / 4577in³	9l / 573in³
A.T.O. Air Travel Optimized	■	■				
Backpack System						
Foldable System				■	■	

DRY BAGS

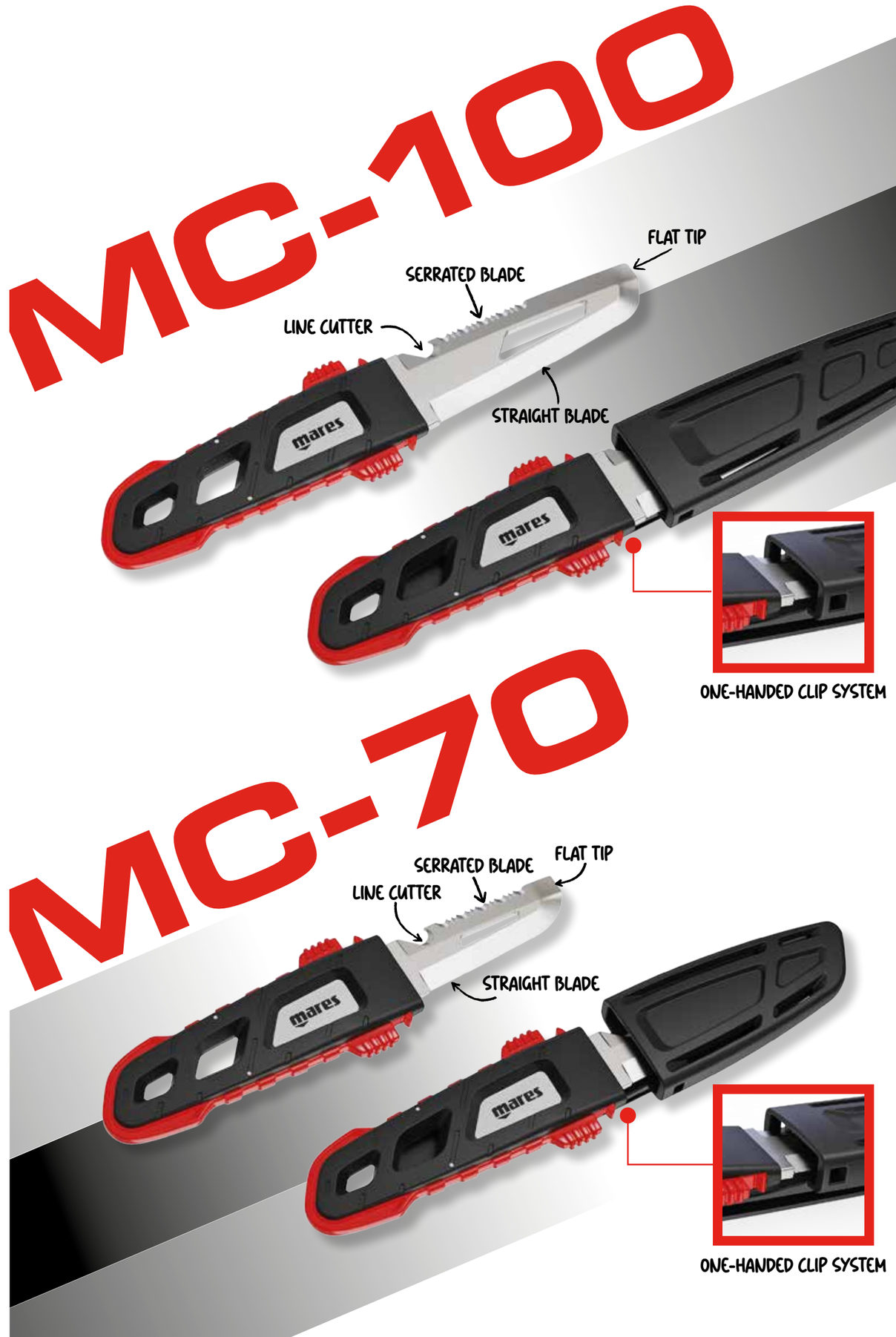


Dry Bag	Cruise Dry **Attack Titan**	Cruise Dry **Roller**	Cruise Dry **D55**	Cruise Dry **MBP15**	**BP18** Light	**BP75** Ultralight
Code	**415524**	**415485**	**415451**	**415450**	**415490**	**415460**
Density	500 D Polyurethane	500 D Polyurethane	500 D Polyurethane	500 D Polyurethane	Body: 210 D Polyurethane, Bottom: 420 D Polyurethane	210 D Polyurethane
Dimension (DxH)	90 × 46 × 35cm 35.4 × 18.1 × 13.7in	100×33×65 cm 39.4 × 13 × 25.6 in	60 × 30 × 55cm 23.5 × 12 × 21.5in	40 × 12 × 65cm / 16 x 5 × 25.5in	23cm x 60cm 9in x 23.6in	41 × 22.5 × 83cm 16.1 × 8.8 × 32.6in
Unit Net Weight	1.7kg /3.7lb	2.3 kg / 5lb	0.9kg / 2lb	1.2kg / 2.6lb	0.40kg / 0.89lb	0.40kg / 0.89lb
Volume	144L / 8787in³	140L / 8543in³	55L / 3356in³	15L / 915in³	18l / 1098in³	75l / 4577in³



Dry Bag	**T5**	**T10**	**T25**	**T35**	**T5** Ultralight	**T10** Ultralight	**T25** Ultralight
Code	**415455**	**415454**	**415453**	**415452**	**415463**	**415462**	**415461**
Density	500 D Polyurethane	500 D Polyurethane	500 D Polyurethane	500 D Polyurethane	210 D/PU	210 D/PU	210 D/PU
Dimension (DxH)	16.5cm x 29cm 6.5in x 11.4in	19.5cm x 33.5cm 7.7in x 13.2in	25.5cm x 56.5cm 10in x 22.2in	25.5cm x 69cm 10in x 27.2in	15cm x 48cm 5.9in x 18.9in	20cm x 35cm 7.8in x 13.7in	24cm x 57.5cm 9.4in x 22.6in
Unit Net Weight	0.14kg / 0.31lb	0.17kg / 0.38lb	0.35kg / 0.77lb	0.40kg / 0.89lb	0.05kg / 0.11lb	0.06kg / 0.13lb	0.11kg / 0.24lb
Volume	5l / 305in³	10l / 610in³	25l / 1525in³	35l / 2136in³	5l / 305in³	10l / 610in³	25l / 1525in³

* Diameter



MC-70 / MC-100

Code: **415630 MC-70**

Code: **415631 MC-100**

- ONE HANDED, EASY TO OPEN AND CLOSE CLIP
- LARGE MOULDED HAND GRIP
- SOLID PLASTIC SHEATH
- FITS ON MARES BCD KNIFE MOUNT GROMMETS
- 420 STAINLESS STEEL AVAILABLE IN 2 BLADE LENGTHS, 70 MM AND 100 MM
- STRAIGHT BLADE
- SERRATED BLADE
- LINE CUTTER
- FLAT TIP



70 mm



100 mm

MAXIMUS

Code: **415604**

- MULTIPURPOSE DIVER'S KNIFE
- BLADE AND HANDLE IN STAINLESS STEEL 440 (W1.14116) WITH A PVD COATING TO PREVENT CORROSION IN THE WATER
- 55/56 HRC
- 4 MM BLADE THICKNESS
- 230 MM TOTAL LENGTH
- FEATURES A BLUNT TIP, SCREWDRIVERS, A RAZOR BLADE, A SERRATED EDGE BLADE, A BOTTLE OPENER AND A LINE CUTTER
- ROBUST CORDURA SHEATH WITH LOOPS AND STRAPS FOR ARM OR ANKLE ATTACHMENT



230 mm



NEUTRON

Code: **415605**

- MULTIPURPOSE DIVER'S KNIFE
- BLADE AND HANDLE IN STAINLESS STEEL 440 (W1.14116) WITH A PVD COATING TO PREVENT CORROSION IN THE WATER
- 55/56 HRC
- 4 MM BLADE THICKNESS
- 137 MM TOTAL LENGTH
- FEATURES A BLUNT TIP, SCREWDRIVERS, A RAZOR BLADE, A SERRATED EDGE BLADE, A BOTTLE OPENER AND A LINE CUTTER
- ROBUST CORDURA SHEATH WITH LOOPS AND STRAPS FOR ARM OR ANKLE ATTACHMENT



137 mm



PURE

Code: **415629**

- 11.8 CM AISI 420 STAINLESS STEEL BLADE
- TOTAL LENGTH WITH HANDLE: 23 CM
- CURVED SIDE OF THE BLADE HAS A SMOOTH EDGE
- STRAIGHT SIDE OF THE BLADE HAS A SERRATED EDGE AND A LINE CUTTER
- NON-SLIP HANDLE THANKS TO THE OVERMOLDING THAT COVERS IT, INCREASING GRIP
- EASY RELEASE SYSTEM
- RIGID SHEATH CAN BE ATTACHED TO THE CALF OR THIGH USING THE PRACTICAL STRAPS PROVIDED



TITANIUM / CERAMIC MINI LINE CUTTER

NEW

Code: **415632**

- TITANIUM / CERAMIC BLADES
- EXCELLENT ABRASION AND CORROSION RESISTANCE
- VELCRO® BRAND FASTENER THAT WORKS PERFECTLY IN THE LINE CUTTER POCKET OF THE PRESTIGE AND MAGELLAN HD BCDS
- CONVENIENT, SMALL SIZE FOR EASY STORAGE (85MM LONG, NOT INCLUDING THE STRAP)





DIVER MARKER BUOY ALL IN ONE

Code: **415753**

- 180 CM HEIGHT
- 5 CM / 2" SOLAR REFLECTIVE TAPE
- EXTREMELY LIGHTWEIGHT
- "DIVER BELOW" REFLECTIVE WRITING
- INTEGRATED MESH POCKET FOR SPOOL
- 20 M / 66 FT SPOOL INCLUDED
- STAINLESS STEEL D-RING
- DOUBLE ENDER STAINLESS STEEL CARABINER
- ORAL INFLATE CONNECTOR FOR LP BCD HOSE
- OVER PRESSURE RELEASE VALVE
- VELCRO® BRAND CLOSURE



DIVER ALERT MARKER BUOY

Code: **415743**

- 180 CM TALL AND 15CM WIDE FOR HIGH VISIBILITY
- SOLAR REFLECTIVE TAPE
- AUTOMATIC SEAL SYSTEM
- ORAL INFLATION CONNECTOR FOR LP BCD HOSE
- PRESSURE RELEASE VALVE
- DEDICATED POCKET FOR LIGHT
- STAINLESS STEEL DRING



STANDARD INFLATABLE

Code: **415707**

- HIGH VISIBLILTY ORANGE COLOR
- FOLDING BAG WITH HOOK
- 20 M ROPE AND VARIOUS HOOKS
- INTEGRATED WEIGHTS FOR PROPER SURFACE FLOTATION
- FITS IN BCD POCKET



STANDARD MARKER

Code: **415709**

- HIGHLY VISIBLE EGG SHAPE
- ONE PIECE CONSTRUCTION WITH INTEGRATED FLAG
- TWO-CHAMBER CONSTRUCTION FOR SAFETY AND AN UPRIGHT POSITION
- 20 M ROPE
- VARIOUS HOOKS



TORPEDO

Code: **415721**

- LOW-DRAG TOPEDO SHAPE FOR EASY TOWING
- HIGH VISIBLITY ORANGE COLOR
- TWO-CHAMBER CONSTRUCTION FOR SAFETY AND AN UPRIGHT POSITION
- 20 M ROPE
- SIX UNIVERSAL ADJUSTMENT CONNECTORS



COMPACT SPOOL

Code: **415357**

- SMALL, LIGHTWEIGHT SPOOL
- DOUBLE ENDED STAINLESS STEEL CARABINER
- 20 M / 65 FT LINE



COMPACT REEL

Code: **415349**

- FOLDABLE HANDLES
- DOUBLE ENDED CARABINER
- 30M / 100 FT LINE



REEF HOOK

Code: **415814**

- SIMPLE REEF HOOK, PERFECT TO HOLD YOU IN PLACE WHEN THERE ARE CURRENTS
- LARGE STAINLESS STEEL HOOK
- 75 MM STAINLESS STEEL SNAP BOLT
- 1.5 M POLYPROPYLENE ROPE THAT FLOATS SO IT DOES NOT GET STUCK ON THE REEF



UNDERWATER SLATE

Code: **415719**

- BRIGHT WHITE WRITING SLATE
- COMPACT SIZE: 12 X 15CM
- HOOK SYSTEM TO ATTACH TO YOUR BCD
- QUICK RELEASE BUCKLE
- STANDARD REPLACEABLE PENCIL WITH SILICONE TUBE



UNIVERSAL HANGER

Code: **415177**

- HOLDS UP TO 15 DIFFERENT ITEMS
- UNIQUE MARES DESIGN
- STURDY AND ROBUST
- EQUIPMENT PERFECTLY ORGANIZED



DRYSUIT HANGER

Code: **415713**

- PERFECT FOR DRY SUITS WITH BOOTS
- BETTER VENTILATION BECAUSE THE DRY SUIT IS UPSIDE DOWN
- STURDY AND SIMPLE TO USE



WEIGHT BELT

Code: **415122**

- QUICK RELEASE PLASTIC BUCKLE



STAINLESS STEEL BELT

Code: **415123**

- QUICK RELEASE STAINLESS STEEL BUCKLE



AIR NOZZLE

Code: **415724**

- EASY TO USE
- QUICK CONNECTION AND DISCONNECTION FROM LP INFLATOR HOSE
- USE AIR TO CLEAN AND DRY
- NOT ONLY FOR SCUBA EQUIPMENT



MAGNETIC SHAKER

Code: **415172**

- SPECIAL MAGNETIC SYSTEM TO PREVENT UNWANTED AND IRRITATING NOISE
- LIGHTWEIGHT AND EASY TO STORE
- EASY TO USE WITH JUST A SIMPLE DOWNWARD MOVEMENT



SILICONE GREASE

Code: **415102**

- IDEAL FOR MAINTENANCE AND TO LUBRICATE O-RINGS
- MADE IN COMPLIANCE WITH LATEST REGULATIONS
- 20 ML



SHELL REGULATOR

Code: **415866**

- PERFECT SIZE FOR STORING REGULATORS
- DEDICATED HANDLE FOR EASY CARRYING
- SHOCKPROOF CASE
- STURDY ZIPPER
- MARES MICRO-INJECTED LABEL
- SILVER PIPING



SHELL OVAL

Code: **415864**

- SHOCKPROOF CASE
- STURDY ZIPPER
- MARES MICRO-INJECTED LABEL
- SILVER PIPING
- PERFECT FOR TORCHES, MASKS AND MORE



SHELL ROUND

Code: **415865**

- SHOCKPROOF CASE
- STURDY ZIPPER
- MARES MICRO-INJECTED LABEL
- SILVER PIPING
- IDEAL FOR DIVE COMPUTERS



PERSONAL DRY BOX

Code: **415727**

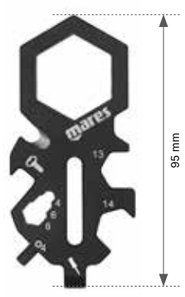
- LANYARD FOR TRANSPORTATION
- DRY SEAL FOR WATERTIGHT CLOSURE
- SLEEK DESIGN
- SMALL AND DURABLE



SMARTY MINI MULTITOOL

Code: **415808**

- EXCLUSIVE MARES DESIGNED MINI MULTITOOL
- THE PERFECT COMPACT TOOL FOR BASIC OPERATIONS
- TOTAL LENGTH: 95 MM
- STRUCTURE: STAINLESS STEEL 440 (W1.14116) WITH A PVD COATING
- 55/56 HRC
- 4 MM THICKNESS
- BOTTLE OPENER
- 4 MM ALLEN KEY
- SCREWDRIVER
- 4-6-8-13-14 MM SPANNERS



MULTI TOOLS

Code: **415701 Multi Tools Pro**

- VARIOUS SPANNERS AND ALLEN WRENCHES
- HIGH QUALITY STAINLESS STEEL WITH NICKEL COATING
- EASY TO USE
- EXCLUSIVE MARES DESIGN
- OVERMOLDED HANDLE WITH MARES LOGO



TANKS

Code: **415197 10l single valve**

Code: **415198 12l single valve**

Code: **415199 15l double valve**

- SINGLE PIECE CONSTRUCTION IN STEEL ALLOY
- 3 SIZES : 10L, 12L AND 15L
- MEETS REQUIREMENTS OF DIRECTIVE 2014/68EU
- INT/DIN VALVE CONNECTION
- RUBBER BOOT
- OPTIONAL SECOND CONNECTION FOR 10L AND 12L SINGLE VALVE



Code	415197	415198	415199
Volume	10 liters	12 liters	15 liters
Valve	Single		Double
Weight	13.5kg / 29.6lb	16.5kg / 36.5lb	20kg / 44.1lb
Height	67cm / 26.4in	61cm / 24.0in	71cm / 28in
Diameter	18cm / 7.0in	22cm / 8.6in	
Operating pressures	232 bar		
Material	Heat-treated steel		
Internal coating	Phosphate coating and anti-corrosion treatment		
Black external coating	Soft touch polyurethane coating		

DIVER TOOL KIT

Code: **415726**

- IDEAL FOR TROUBLE-SHOOTING ON DIVING EQUIPMENT
- 20 TOOLS INCLUDING SPANNERS, SCREWDRIVERS, PLIERS, ALLEN KEYS AND MORE
- HANDY SIZE ZIPPERED CASE
- EASY STORAGE



VALVE 2ND CONNECTION*

Code: **45200439**

- INT/DIN VALVE CONNECTION LEFT
- OPTIONAL FOR 10 AND 12 LITER TANK VALVES



* Assembly, checks and any necessary adjustments must be done by a Mares lab Authorized Service Center

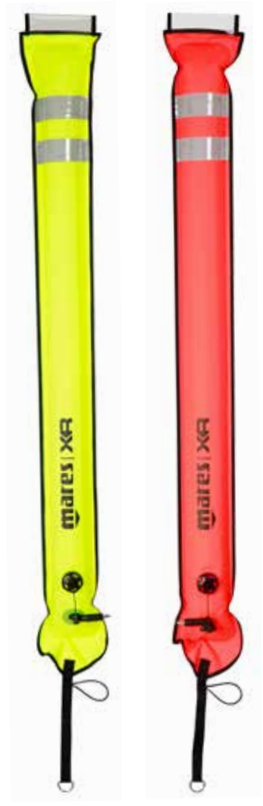


SMBS

Code: **415755 SMB Regular Orange**

Code: **415756 SMB Emergency Yellow**

- WIDTH: 15 CM – TOTAL LENGTH: 1.80 M (INFLATABLE SECTION: 1.40 M) – LIFT: 12 KG
- WELDED AND DOUBLE STITCHED
- TRANSPARENT WINDOW AT THE TOP FOR INSERTING WETNOTES, MESSAGES OR GLOW STICKS
- MARKED WITH COAST GUARD APPROVED, SOLAS REFLECTIVE TAPE
- AVAILABLE IN ORANGE (STANDARD) OR YELLOW (EMERGENCY)
- ONE-WAY VALVE FOR LP CONNECTOR OR ONE-BREATH INFLATION
- STAINLESS STEEL D-RING AND BUNGEE ATTACHED
- INFLATE ON THE SURFACE TO ATTRACT ATTENTION OR AT DEPTH TO SEND UP AS A SURFACE MARKER
- FITS IN A THIGH POCKET OR BACKPLATE STORAGE AREA WHEN DEFLATED





SMBS

Code: **415773 SMB Training Orange**

- ONE-BREATH INFLATION TRAINING SMB IN ORANGE
- OVER-PRESSURE VALVE (OPV)
- LENGTH: 1 M (3.3 FT) - WIDTH: 10 CM (3.9 IN) - LIFT: 2.7 KG (6 LB)
- 210 D NYLON WITH TPU LAMINATION
- METAL PARTS IN 304 STAINLESS STEEL





LIFT BAG

Code: **415757**

- WELDED AND DOUBLE STITCHED
- 300 N (30.6 KG) LIFT CAPACITY
- AVAILABLE IN SAFETY-ORANGE COLOR, EASILY SPOTTED BY SURFACE OR AIR TRAFFIC
- ONE-WAY VALVE FOR LP CONNECTOR OR ONE-BREATH INFLATION
- STAINLESS STEEL D-RING ON TOP AND BOTTOM, AND BUNGEE ATTACHED ON THE BOTTOM
- OVER-PRESSURE VALVE (OPV) ALLOWS FOR PRECISE ADJUSTMENT DURING LIFT OPERATIONS WITH A LONG PULLER
- ESSENTIAL FOR A RANGE OF DIVING ACTIVITIES: FROM SALVAGE AND SIGNALING TO REDUNDANT LIFT AND EMERGENCY FLOTATION
- ELIMINATES THE CHANCE THAT GAS WILL ESCAPE FROM YOUR LIFT BAG DURING ASCENT OR WHILE ON THE SURFACE





CAVE/FINGER SS316 COATED SPOOL

Code: **415792 - 15m / 30m / 45m / 60m**

- MARINE GRADE 316 STAINLESS STEEL WITH MOLDED, COATED EDGES
- COMPACT SIZE AND SOFT TOUCH, COMFORTABLE GRIP
- EDELRID™ CORD
- TECHNICAL BUT VERSATILE ENOUGH TO BE USED IN A RANGE OF DIVING APPLICATIONS FROM SMB TO CAVE JUMPS
- UNIQUE FLARED DESIGN ALLOWS FOR EASE OF WINDING WHILST WEARING GLOVES
- LARGE CENTER HOLE FOR USE IN COLD WATER WHILST WEARING GLOVES
- RUGGED CONSTRUCTION. WELDED MARINE GRADE 316 STAINLESS STEEL
- SPOOL IS NOT OVER-WOUND, ENABLING ADDITIONAL LINE TO BE ADDED IF REQUIRED
- INCLUDES 316 STAINLESS STEEL DOUBLE ENDER
- EASY-RELEASE PULL TABS
- HIGH QUALITY, HIGH VISIBILITY LINE FOR LOW LIGHTING CONDITIONS
- COMPLEMENTED BY A RANGE OF LINE MARKERS AND COOKIES



TECHNICAL FEATURES

Sizes	15m / 49ft	30m / 98ft	45m / 148ft	60m / 200ft

MARKERS

- MADE FROM INJECTION MOLDED, DURABLE ABS
- SUPPLIED IN PACKS OF 5
- CORNERS REMOVED FOR EASE OF USE, LINE GUIDING CURVES AND GROOVES, HOLES FOR RING / IDENTIFIER CLIPPING, DEDICATED SURFACE FOR MARKING
- USED FOR ORIENTATION AS A VISUAL AND TACTILE REFERENCE ON A GUIDELINE
- 3 DIFFERENT TYPES: LINE ARROWS TO INDICATE DIRECTION, COOKIES TO DENOTE A JUNCTION, NON-DIRECTIONAL MARKERS REFERENCE A SPECIFIC SPOT

MARKERS

Code: **415761**



OR WH GN

COOKIES

Code: **415760**



OR WH GN

ARROWS

Code: **415759**



OR WH GN

REEL

Code: **415767 - 120m / 400ft - Primary**

- 6061 MARINE GRADE ANODIZED ALUMINUM ALLOY HANDLE
- HARD-COAT FINISHED
- PRECISION-FIT HANDLE - DELRIN FLARES PRECISELY ADJUSTED
- KNURLED 316 MARINE STAINLESS STEEL LOCK-DOWN SCREW
- 316 MARINE STAINLESS STEEL DOUBLE ENDED BOLT SNAP
- WHITE BRAIDED NYLON LINE
- COLD WATER / DRY GLOVES PULLER
- EXCELLENT QUALITY AND OPTIMIZED DESIGN – ENTANGLEMENT FREE



PRIMARY

TECHNICAL FEATURES

Size*	120m / 400ft

* Warning: the actual length of the line in the reel may vary from that indicated. The user must check the actual length of the line in the reel before use!

DEAD BOLT SNAP SS316

Code: **415765 - 120 mm**

Code: **415765 - 75 mm**

- HIGH QUALITY 316 MARINE GRADE STAINLESS STEEL
- CORROSION AND RUST RESISTANT
- SWIVELING BASES MAKING THEM EASY TO USE
- SMALL SNAPS ARE IDEAL FOR ATTACHING ITEMS SUCH AS BACKUP LIGHTS, A LONG REGULATOR HOSE, A CANISTER LIGHT, SPG ETC.
- LARGE SNAPS ARE GREAT FOR COLD WATER USE WHERE THICK GLOVES MAKE DEXTERITY DIFFICULT



TECHNICAL FEATURES

Sizes	75mm	120mm

DEAD BOLT SNAP BLACK CERAMIC

Code: **415793 - 120 mm**

Code: **415793 - 75 mm**

- HIGH QUALITY MARINE GRADE 316 STAINLESS STEEL WITH BLACK CERAMIC COATING
- CORROSION AND RUST RESISTANT
- SWIVELING BASES MAKING THEM EASY TO USE
- SMALL SNAPS ARE IDEAL FOR ATTACHING ITEMS SUCH AS BACKUP LIGHTS, A LONG REGULATOR HOSE, A CANISTER LIGHT, SPG ETC.
- LARGE SNAPS ARE GREAT FOR COLD WATER USE WHERE THICK GLOVES MAKE DEXTERITY DIFFICULT



TECHNICAL FEATURES

Sizes	75mm	120mm

DOUBLE ENDER SS316

Code: **415766 - 100 mm**

Code: **415766 - 120 mm**

Code: **415766 - 90 mm**

- HIGH QUALITY MARINE GRADE 316 STAINLESS STEEL
- CORROSION AND RUST RESISTANT
- EASY TO USE EVEN WITH DRY GLOVES
- TO CLIP AWAY GEAR INSIDE DRY SUIT POCKETS
- TO TEMPORARILY STOW A CANISTER LIGHT HEAD
- TO ATTACH A PRIMARY REEL, A SPOOL, WET NOTES, A SPARE MASK, ETC.



TECHNICAL FEATURES

Sizes	90mm	100mm	120mm

DOUBLE ENDER BLACK CERAMIC

Code: **415794 - 100 mm**

Code: **415794 - 120 mm**

Code: **415794 - 90 mm**

- HIGH QUALITY MARINE GRADE 316 STAINLESS STEEL WITH BLACK CERAMIC COATING
- CORROSION AND RUST RESISTANT
- EASY TO USE, EVEN WITH DRY GLOVES
- TO CLIP AWAY GEAR INSIDE DRY SUIT POCKETS
- TO TEMPORARILY STOW A CANISTER LIGHT HEAD
- TO ATTACH A PRIMARY REEL, A SPOOL, WET NOTES, A SPARE MASK ETC



TECHNICAL FEATURES

Sizes	90mm	100mm	120mm

DOUBLE ENDER PRO

Code: **415751 - 105mm**

Code: **415751 - 120mm**

- A WIDE, KNURLED, TANGLE-FREE CLIP WHICH IS EASY-TO-USE, EVEN WITH DRY GLOVES
- MULTIPURPOSE HOLES MAKE IT EASIER TO INSTALL THE DOUBLE ENDER (120 MM) ON A SECOND STAGE
- A WIDE CLIP OPENING MAKES IT EASIER TO CLIP ON TO D-RINGS AND CCR STANDS
- THE ROUNDED, CONTOURED HOOK MAKES IT EASIER TO CLIP ON TO D-RINGS, DRY SUIT POCKETS AND SPOOLS
- HIGH QUALITY MARINE GRADE 316 STAINLESS STEEL
- CORROSION AND RUST RESISTANT



TECHNICAL FEATURES

Sizes	105mm	120mm

DEAD BOLT SNAP PRO

Code: **415752 - 80mm**

Code: **415752 - 110mm**

- A WIDE, KNURLED, TANGLE-FREE CLIP WHICH IS EASY-TO-USE, EVEN WITH DRY GLOVES
- ATTACH RINGS TO THE MULTIPURPOSE HOLE OF THE DEAD BOLT SNAP (110 MM) TO IDENTIFY THE GAS MIX OF STAGE TANKS WHEN THERE IS NO VISIBILITY
- A WIDE, ROUNDED DESIGN MAKES IT EASIER TO CLIP ON TO D-RINGS
- A WIDE, OFF-CENTER SWIVEL HELPS OPTIMIZE HAND POSITION, MAKING IT EASIER TO MOUNT AND REMOVE STAGES AND SIDEMOUNT CYLINDERS
- HIGH-QUALITY MARINE GRADE 316 STAINLESS STEEL
- CORROSION AND RUST RESISTANT



TECHNICAL FEATURES

Sizes	80mm	110mm

PRO SERIES CARABINERS - XR LINE

Simply the Best!

A revolutionary design that's all about the details!

The XR Line's PRO SERIES carabiners represent another step forward in the world of technical diving accessories.
For those who thought that nothing new could be invented, with the PRO SERIES you will find a wealth of innovations that perfectly combine practicality and comfort, making this line truly unique.



EASY TO USE
A large, knurled, tangle-free clip. Can easily be handled without slipping during use.



FINGER SUPPORT
The finger support provides stability and control, increasing the accuracy of the clip.



"MULTIPURPOSE" HOLES
Easily install the Double Ender on a second stage.



"MULTIPURPOSE" HOLES
Attach rings to the multipurpose holes of the Dead Bolt Strap to identify the gas mix of stage tanks when there is no visibility.



OFF-CENTER SWIVEL
The position of your hand when your finger is through the bolt-snap eye is optimized. Stage and sidemount cylinders become easier to mount and remove.

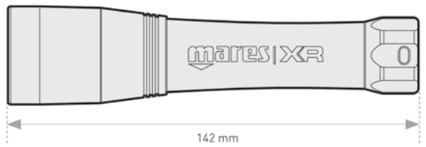
BACK UP LIGHT

Code: **415789**

- THE LIGHT YOU DEPEND ON IF YOUR PRIMARY FAILS
- TOUGH, VERY COMPACT AND SUPER BRIGHT
- DELRIN BODY AND ALUMINUM HEAD, CAN BE USED TO 100 M DEEP
- 8° ANGLE, CONVENIENT FOR LOW VISIBILITY

DISCOVER MORE





TECHNICAL FEATURES

Battery	1 ICR 18650 (2600mAh)
Led	1 XML2 U2
Beam Angle	8 degrees
Maximum Lumen	850
Beam Distance	220m
1m LUX	12500
Waterproof Grade	IPX-8, underwater 100m
Burn time (min)	2.25 hours
Charge Time	4-5 hours
Dimension	34 × 142mm
Weight	85g

RIGID CAP

Code: **415787**

- TOTALLY NEUTRAL IN WATER
- SUPER LIGHT, FAST DRAINAGE FOAM
- ONE SIZE THAT FITS MOST
- ADJUSTABLE SOFT NYLON CHIN STRAP
- QUICK DISCONNECT BUCKLE
- SUITABLE FOR MOUNTING BACKUP LIGHTS, LED PRIMARY LIGHTS OR A GOPRO® CAMERA

⚠ CAUTION: THE RIGID CAP OFFERS NO IMPACT PROTECTION



LIGHTS BRACKETS

Code: **415798 Pair**

- BRACKETS FOR THE XR RIGID CAP
- HOLDS ANY TYPE OF LIGHT, OF ANY DIAMETER
- HOLDS MARES CANISTER LIGHT HEADS



HAND LINE-CUTTER

Code: **415778 β Titanium**

- SERRATED TITANIUM BLADE WITH MOVABLE GUARD
- CERAMIC BLADE
- EXCELLENT ABRASION AND CORROSION RESISTANCE
- VELCRO® BRAND FASTENER
- DEDICATED CORDURA SHEATH



HAND LINE-CUTTER

Code: **415777 Ceramic**

- TWO SIDED, ULTRA-SHARP CERAMIC BLADE
- EXCELLENT ABRASION AND CORROSION RESISTANCE
- VELCRO® BRAND FASTENER
- DEDICATED CORDURA SHEATH





CONTROLLER CASE

Code: **415184**

- THE PROTECTIVE CASE ALLOWS YOU TO SAFELY STORE YOUR HORIZON CONTROLLER OR DIVING COMPUTER
- THE DURABLE MATERIAL OF THE CASE PROTECTS YOUR EQUIPMENT AGAINST ACCIDENTAL BLOWS
- ZIP CLOSURE WITH PULLEYS
- D-RING FOR ATTACHMENT
- AN INNER MESH POCKET FOR STORING CHARGING CABLES



HAND COMPASS

Code: **414604**

- COMPASS WITH BUNGEE HOLDER AND EXTRA LONG ELASTOMERIC BUNGEE CORDS
- SIDE AND TOP READING
- LUMINESCENT “GLOW IN THE DARK” INTERNAL DIAL
- DUAL ROTATING INDEX MARKS FOR EASIER RECIPROCAL NAVIGATION
- OVERSIZED FOR EXTREME USE (LOW VISIBILITY, CAVE, NIGHT...)



TECHNICAL FEATURES

Dimensions (LxWxH)
12×9.5×6.5 cm

WETNOTES

Code: **415762**

- WATER RESISTANT NOTEBOOK
- IDEAL FOR UNDERWATER COMMUNICATION, FOR DECO STOPS AND FOR MAKING NOTES
- COVER MADE FROM DURABLE 2250D PU COATED BALLISTIC NYLON
- POCKETS ON THE INSIDE AND OUTSIDE
- CONTAINS 23 PAGES OF REUSABLE /REPLACEABLE WATERPROOF PLASTIC FOIL SHEATHS (W/6 TABLES)
- GRAPHITE PENCIL
- ELASTIC BOOKMARK FOR QUICK REFERENCE
- ELASTIC SECURE CLOSURE LOOP
- ELASTIC SHOCKCORD ATTACHMENT FOR BOLT SNAP





DUAL 15X

Code: **416277 INT / DIN 300**

2ND STAGE
- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- VAD SYSTEM WITH A “CURVED” BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- COLD WATER USE
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

1ST STAGE
- NATURAL DFC ON ALL LP PORTS FOR HIGH GAS FLOW AT ANY DEPTH
- 300BAR BLACK AND GRAY DIN CONNECTOR WITH HEXAGONAL SHAPE FOR BETTER GRIP
- PRE-ORIENTED LP AND HP PORTS
- COMPACT, LIGHTWEIGHT FIRST STAGE
- SANDBLASTED CHROME FINISH





TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	772 g / 27.2 oz	606 g / 21.4 oz
	High pressure ports	2 HP 7/16” UNF Ports	
	Low pressure ports	4 LP 3/8” UNF Ports	
2nd Stage	Weight	182 g / 6.4 oz	
	Material/Finish	Ultralight Technopolymer	
	LP Hose Type/Length	Superflex Hose / 75 cm	
Total weight (including hose)		1085 g / 38.3 oz	919 g / 32.4 oz

ACCESSORIES

15X	416237	Page 30
Octopus Dual	416570	Page 193

DUAL 2S

Code: **416275 INT / DIN 300**

2ND STAGE
- VAD SYSTEM WITH A “CURVED” BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- LARGE PURGE BUTTON WHICH IS EASY TO USE, EVEN WITH THICK GLOVES
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE

1ST STAGE
- LIGHTWEIGHT, ROBUST AND COMPACT - A TOP CHOICE FOR DIVERS SEEKING RELIABILITY
- 300 BAR BLACK AND GREY DIN CONNECTION WITH A HEXAGONAL SHAPE FOR BETTER GRIP
- PERFECT FOR HEAVY USE
- SANDBLASTED FINISH FOR ENHANCED SCRATCH RESISTANCE
- PISTON CONTROL
- DEDICATED RFID CHIP HOLDER
- 200 BAR INT CONNECTION
- 300/200 BAR DIN CONNECTION





TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	608 g / 21.4 oz	440 g / 15.5 oz
	High pressure ports	1 HP 7/16” UNF Port	
	Low pressure ports	4 LP 3/8” UNF Ports	
2nd Stage	Weight	182 g / 6.4 oz	
	Material/Finish	Ultralight Technopolymer / Sandblasted	
	LP Hose Type/Length	Superflex Hose / 75 cm	
Total weight (including hose)		921 g / 32.5 oz	753 g / 26.6 oz

ACCESSORIES

2S	416232	Page 31
Octopus Dual	416570	Page 193

PUCK 4

Code: **414149**

- BÜHLMANN ZH-L16C ALGORITHM WITH CUSTOMIZABLE GRADIENT FACTORS
- AIR, NITROX, BOTTOM TIMER
- MULTIGAS CAPABLE, UP TO THREE GASES
- CLEAR SEGMENT DISPLAY MADE USING CHIP-ON-GLASS TECHNOLOGY WITH 800 SEGMENTS
- BOTTOM TIMER MODE WITH RESETTABLE AVERAGE DEPTH AND STOPWATCH
- DECOMPRESSION DIVE PLANNER WITH USER-ADJUSTABLE SURFACE INTERVAL
- LOGBOOK CAPACITY OF 100 DIVES (INCLUDING GRAPHS VIA THE MARES APP)
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- SINGLE BUTTON FOR INTUITIVE USE
- STRAPS CAN EASILY BE REMOVED AND REPLACED WITH A BUNGEE
- COMPATIBLE WITH THE MISSION CONSOLE
- FIRMWARE UPDATE VIA THE MARES APP



COLOR VARIATIONS



BL AQ YF OL OR BK7

TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 99%

ACCESSORIES

Puck Bungee Mount	414818	Page 63

OCTOPUS DUAL

Code: **416570**

- SECOND STAGE CASE MADE FROM HIGH-PERFORMING ULTRALIGHT TECHNOPOLYMER
- VAD SYSTEM WITH “CURVED” BYPASS FOR NATURAL BREATHING AND HIGH AIR FLOW AT ANY DEPTH
- HIGH-QUALITY, OVERSIZED PURGE BUTTON FOR EASY USE WHEN DIVING
- LIGHTWEIGHT SUPERFLEX HOSE TO ENSURE COMFORT DURING USE



MISSION 1

Code: **414428 - IN (BAR) / US (PSI)**

- BRASS CASE
- TECHNOPOLYMER WINDOW
- PHOSPHORESCENT DIAL
- COLORS USED TO INDICATE TANK PRESSURE FOR INTUITIVE READABILITY
- PROTECTIVE RUBBER CONSOLE
- THREE LARGE EYELETS FOR ATTACHMENT POINTS
- GRIP AREA



CLASSIC NG 5MM

Code: **412634**

- EASY DONNING AND DOFFING
- LIGHTWEIGHT - IDEAL FOR TRAVELLING
- ANTI-SLIP SOLE



TECHNICAL FEATURES

Thickness	5 mm										
Sizes	3	4	5	6	7	8	9	10	11	12	13

EXPLORER

Code: **417229**

- KID/JUNIOR BCD WITH A DEDICATED BACKPACK
- 2 COMFORTABLE POCKETS WITH VELCRO® BRAND CLOSURE
- SPECIALLY DESIGNED OCTOPUS AND PRESSURE GAUGE POCKETS
- OPTIONAL TRIM WEIGHTS TO BE PLACED ON TANK STRAP
- TANK BAND: DEDICATED ADAPTABLE SHORTER TANK BAND TO FIT SMALLER TANKS
- 1 SIZE FITS ALL, FROM 8 – 12 YEARS, THANKS TO A DEDICATED ADJUSTMENT SYSTEM



TECHNICAL FEATURES

Explorer	**3XS**
Weight	1.8kg / 3.9lb
Buoyancy	70N (7.8kg / 17lb)

ACCESSORIES

Weight Pocket Explorer	417965	Page 194
Trim Weight	417964	Page 76
Hose retainer	415157	Page 76

EXPLORER

Code: **412445 Jacket**

Code: **412446 Long John**

- DEDICATED KID'S TWIN SUIT: LONG-SLEEVED, HOODED JACKET AND LONG JOHN (SOLD SEPARATELY)
- JACKET AND LONG JOHN CAN BE WORN TOGETHER OR SEPARATELY ACCORDING TO WATER TEMPERATURE
- DEDICATED DESIGN AND COLOR FOR KIDS: SHOULDERS AND ZIPPERS IN LIME
- VARIED THICKNESSES STRATEGICALLY PLACED IN DIFFERENT AREAS OF THE BODY FOR COMFORT AND FREEDOM OF MOVEMENT
- EASY DONNING AND DOFFING



JACKET LONG JOHN



TECHNICAL FEATURES

Thickness	5mm			
Fabric Type	Neoprene			
Sizes	-3	-2	-1	0
Ages*	8Y	10Y	12Y	14Y

WEIGHT POCKET EXPLORER

Code: **417965 - PAIR**

- EXPANDS THE CAPABILITY OF THE EXPLORER BC
- RELEASEABLE WEIGHT POCKETS FIT INTO CARGO POCKETS FOR EASY ACCESS
- CAPACITY 1 KG / 2 LB



*Ages indicated in the table are purely for reference

RASH GUARD JUNIOR

SHORT SLEEVE

Code: **412506 Boy**

Code: **412507 Girl**

- LIGHTWEIGHT AND COOL MATERIAL
- UPF 50+ PROTECTION
- QUICK DRYING
- ULTRA COMFORTABLE FLAT SEAMS
- DEDICATED CUT FOR CHILDREN



UPF 50+

TECHNICAL FEATURES

Thickness	-				
Fabric Type	Polyester / Spandex				
Sizes	XS	S	M	L	XL
Ages*	8/9	9/10	10/11	11/12	12/13

*Ages indicated in the table are purely for reference



TRYGON JR

Code: **411264**

- SILICONE SKIRT
- STURDY, DURABLE CONSTRUCTION
- INTEGRATED BUCKLES ON FRAME



COLOR VARIATIONS



LMCLCL

PLUTO

Code: **411486**

- 100% DRY TOP SNORKEL DEDICATED TO JUNIORS
- SLIDING SNORKEL KEEPER
- SILICONE MOUTHPIECE
- EXHAUST VALVE
- WHISTLE ON BOTTOM AS SAFETY DEVICE



COLOR VARIATIONS



WHLM

PLANA AVANTI X3

Code: **410001**

- ABS PLUS BUCKLE FOR ONE HAND ADJUSTMENT
- 3 CHANNELS FOR MAXIMUM THRUST
- STABILIZING TRIM TABS
- MID-SIZE BLADE WITH DURABLE CONSTRUCTION



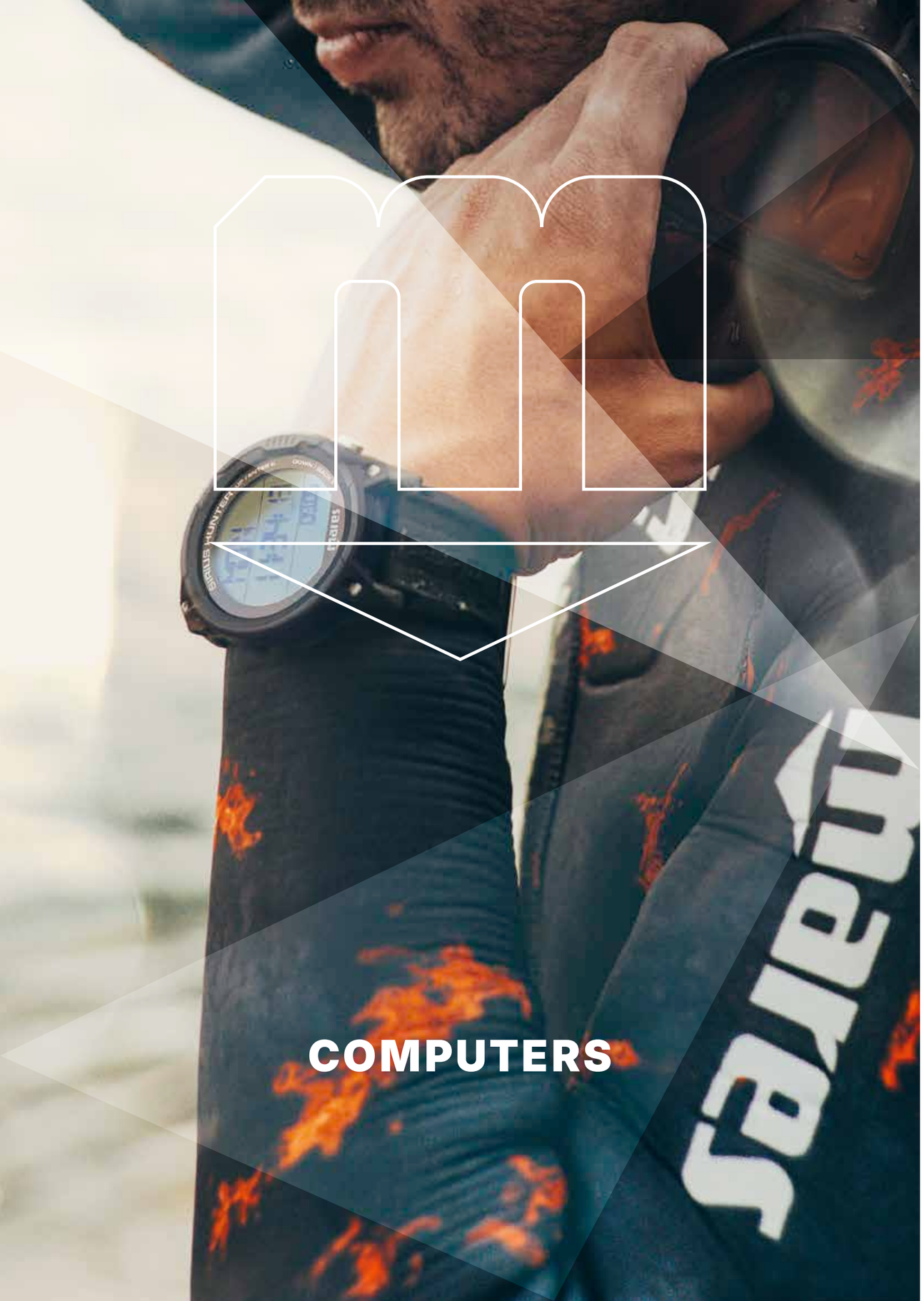
TECHNICAL FEATURES

Sizes	XS
Blade	33 cm / 13.0 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG		BOTH			FLUTTER

PURE PASSION

mares
pure passion



SIRIUS HUNTER

NEW

Code: **424155**

- WATCH FOR EVERYDAY USE. INCLUDING; DAY & DATE, WAKE-UP ALARM, TIME ZONE
- CLEAR LCD SEGMENT DISPLAY MADE USING CHIP-ON-GLASS TECHNOLOGY
- ALL SILENT MODE FOR THE POOL
- POOL FUNCTIONS: CHRONO, COUNTDOWN TIMER, COUNT-UP TIMER, LAP COUNT
- LOGBOOK (INCLUDING GRAPHS VIA THE MARES APP)
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- TWO BUTTONS FOR INTUITIVE USE
- STRAPS CAN EASILY BE REMOVED AND REPLACED WITH A BUNGEE (ACCESSORY SOLD SEPARATELY)
- FIRMWARE UPDATE VIA THE MARES APP



TECHNICAL FEATURES

Battery	Type	CR 2450
	Duration	Approx. 200 – 300 hours of diving
Max displayed depth		100 m / 328 ft
Resolution		0.1m until 99.9m and 1m at depth deeper than 100m. Resolution in ft is always 1ft
Temperature		-10 °C to +50 °C / 14 °F to 122 °F
Logbook memory		10 hours of dive profile at 1-second sampling rate
Display		Mineral glass – Diagonal 33 mm - 1.3”
Clock		Quartz clock, time, date

DETAILS



44201677 – Sirius Screen Protector (4 pcs) (optional)

DIVE LINK 2 USB

Code: **414316**

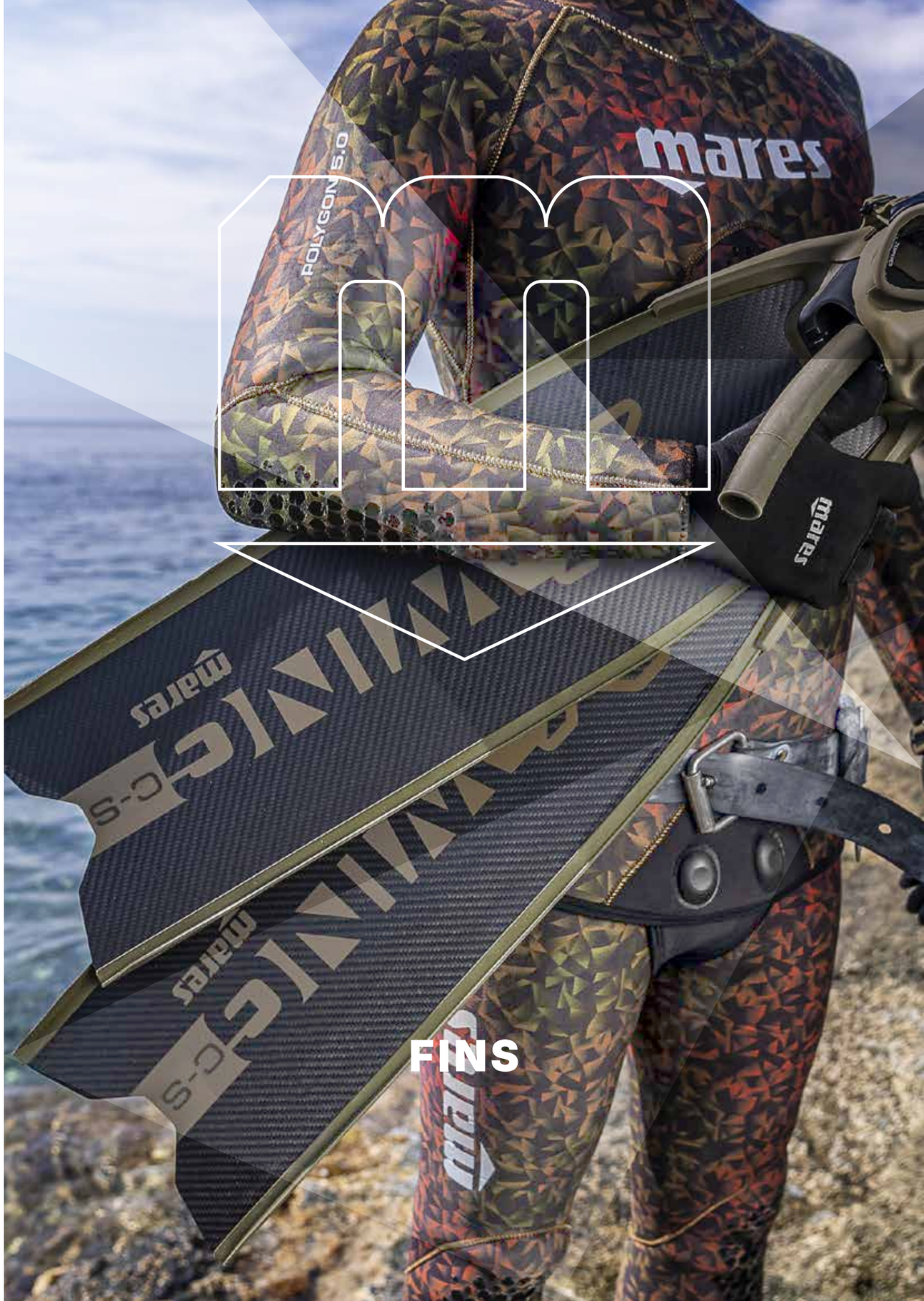
- FOR DOWNLOADING THE DIVE COMPUTER MEMORY TO A PC (SMART, SMART APNEA, SMART AIR)
- REQUIRED SOFTWARE: DIVE ORGANIZER



DIVE ORGANIZER

- FULL-FEATURED LOGBOOK MANAGEMENT SOFTWARE
- ALLOWS UPGRADING OF FIRMWARE ON COMPATIBLE DIVE COMPUTERS
- ALLOWS UPLOADING OF MAPS AND IMAGES TO THE GENIUS COMPUTER
- FEATURES TISSUE SATURATION GRAPH WITH DETAILED EVOLUTION DURING THE DIVE
- FOR PC ONLY





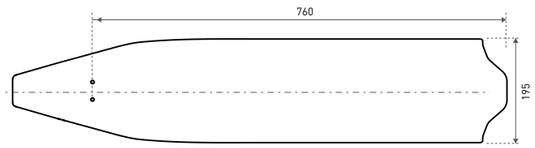
X-WING C-EVO

Code: **420423 SFT/MED**



- BLADE PRODUCED WITH 100% PRE-IMPREGNATED CARBON TO ENSURE HIGH QUALITY AND PROCESS REPEATABILITY
- T700 CARBON WITH FIBERS WOVEN UNIDIRECTIONALLY TO REDUCE SIDE FLECTION
- FIBERS CROSS OVER EACH OTHER FEW TIMES, INCREASING THE RESPONSIVENESS OF THE BLADE
- VARIABLE BLADE THICKNESS AND HIGH-PERFORMING PARABOLIC FLEXION
- THE BLADE IS 190 MM WIDE AND 750 MM LONG
- HIGH-QUALITY MANUFACTURING PROCESS
- VARIABLE SIDE RIBS SUPPORT AND OPTIMIZE CHANNEL THRUST AND FLEX
- AVAILABLE WITH A SOFT OR MEDIUM STRENGTH BLADE DEPENDING ON THE USER'S WEIGHT
- LONG FINS ADAPTED TO A HIGH KICKING FREQUENCY FOR FREEDIVING AND DEEP SPEARFISHING
- 30° BLADE INCLINATION RELATIVE TO THE FOOT POCKET
- THE X-WING FOOT POCKET IS ALSO DESIGNED TO BE WORN WITHOUT A NEOPRENE SOCK
- INTERCHANGEABLE BLADE CONSTRUCTION

TECHNICAL FEATURES



Sizes				
EU	**UK**	**USA**	**JP**	**Total fin length**
36/37	3/4	4/5	23/23.5	984 mm
38/39	5/6	6/7	24/24.5	998 mm
40/41	6.5/7.5	7.5/8.5	25/25.5	1005 mm
42/43	8/9	9/10	26/26.5	1016 mm
44/45	9.5/10.5	10.5/11.5	27/27.5	1038 mm
46/47	11/12	12/13	28/28.5	1047 mm
NEW 48/49	12.5/13.5	13.5/14.5	29/29.5	1067 mm

Blade material	100% Carbon

SPARE PARTS

X-Wing Foot Pocket	420924	Page 215
X-Wing Foot Pocket Colored	420931	Page 215
X-Wing Blade Fixing Set	420925	Page 215

100% CARBON

X-WING C-EVO

This fin is specifically designed for freediving and deep fishing. Manufactured in a special aluminum mould capable of achieving exceptional results in terms of durability, responsiveness, and the complete absence of aesthetic defects. The fin blade is subjected to a pressure of approximately 6kg/cm2 and warmed with a very rapid increase in temperature, achieving an exceptional outcome. It's made using twelve layers of T700 carbon, with varying textures, lengths, and different types of resin. The inner layers are made with unidirectional weaves to avoid lateral twisting or slipping of the blade. The surface is finished by the same process as used in the latest-generation racing boats. A process where years of research result in an understanding of which surface best eliminates friction and turbulence. The shape of the blade also optimizes thrust by capitalizing on the end section with an elongated profile. The blade has a 30-degree inclination making it a natural extension of the leg. Blades come paired with the more comfortable X-WING foot pocket in blue.

X-WING C-S

Eleven layers of 100% Carbon with different directions and thickness, pressed into a mould for a responsive and durable product. The fin's moderate size makes it perfect for spearfishers and freedivers looking for greater agility. The blade has a 30-degree inclination, becoming a natural extension of the leg. Paired with the olive-green X-WING foot pockets for perfect camouflaging.

		X-WING C-EVO	X-WING C-S
CODE		**420423**	**420422**
HARDNESS	SOFT	●	●
	MEDIUM	●	●
LENGTH (mm)		760	620
MATERIAL		100% UNIDIRECTIONAL CARBON	100% CARBON
USE		DEEP FREEDIVING & SPEARFISHING	FREEDIVING & SPEARFISHING

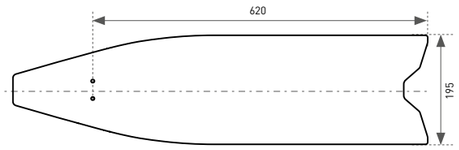
X-WING C-S

Code: **420422 SFT/MED**



- BLADE PRODUCED WITH 100% PRE-IMPREGNATED CARBON TO ENSURE HIGH QUALITY AND PROCESS REPEATABILITY
- 3K WOVEN CARBON FIBERS WITH HIGH RESISTANCE QUALITIES
- FIBERS CROSS OVER EACH OTHER FEW TIMES, INCREASING THE RESPONSIVENESS OF THE BLADE
- VARIABLE BLADE THICKNESS AND HIGH-PERFORMING PARABOLIC FLEXION
- THE BLADE IS 185 MM WIDE AND 600 MM LONG
- HIGH-QUALITY MANUFACTURING PROCESS
- VARIABLE SIDE RIBS SUPPORT AND OPTIMIZE CHANNEL THRUST AND FLEX
- AVAILABLE WITH A SOFT OR MEDIUM STRENGTH BLADE DEPENDING ON THE USER'S WEIGHT
- MEDIUM LENGTH FINS ADAPTED TO EVERY KICK FREQUENCY
- 30° BLADE INCLINATION RELATIVE TO THE FOOT POCKET
- THE X-WING FOOT POCKET IS ALSO DESIGNED TO BE WORN WITHOUT A NEOPRENE SOCK
- INTERCHANGEABLE BLADE CONSTRUCTION

TECHNICAL FEATURES

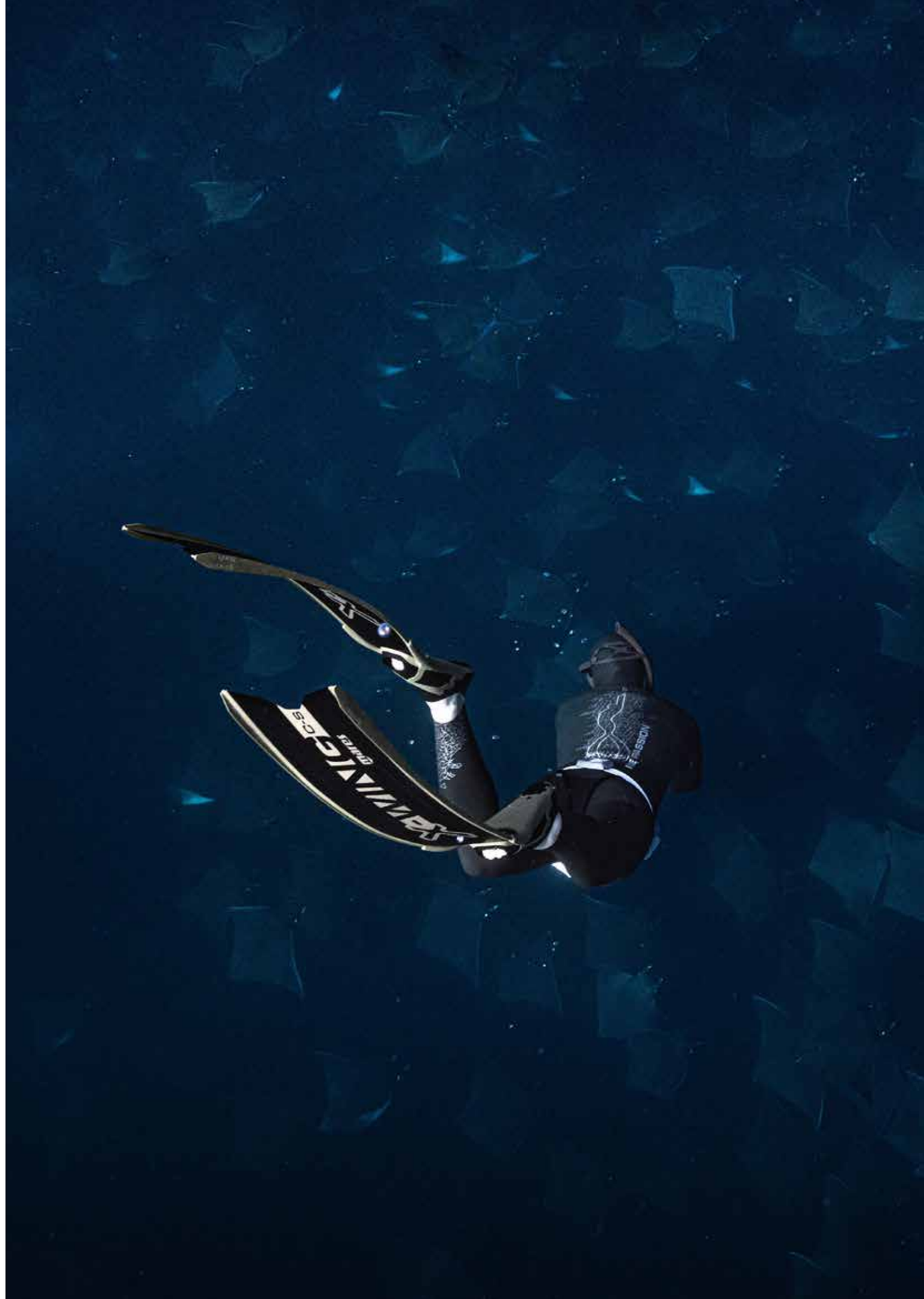


Sizes				
EU	**UK**	**USA**	**JP**	**Total fin length**
36/37	3/4	4/5	23/23.5	844 mm
38/39	5/6	6/7	24/24.5	858 mm
40/41	6.5/7.5	7.5/8.5	25/25.5	865 mm
42/43	8/9	9/10	26/26.5	876 mm
44/45	9.5/10.5	10.5/11.5	27/27.5	898 mm
46/47	11/12	12/13	28/28.5	907 mm
NEW 48/49	12.5/13.5	13.5/14.5	29/29.5	927 mm

Blade material	100% Carbon

SPARE PARTS

X-Wing Foot Pocket	420924	Page 215
X-Wing Foot Pocket Colored	420931	Page 215
X-Wing Blade Fixing Set	420925	Page 215



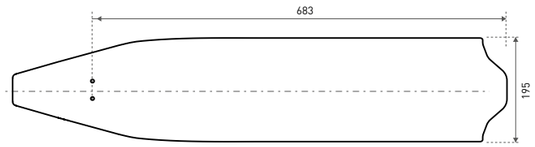
X-WING FIBER

Code: **420424 SFT/MED**



- BLADE PRODUCED WITH PRE-IMPREGNATED FIBERGLASS LAYERS
- VARIABLE BLADE THICKNESS AND HIGH-PERFORMING PARABOLIC FLEXION
- THE BLADE IS 195 MM WIDE AND 670 MM LONG
- HIGH-QUALITY MANUFACTURING PROCESS
- VARIABLE SIDE RIBS SUPPORT AND OPTIMIZE CHANNEL THRUST AND FLEX
- AVAILABLE WITH A SOFT OR MEDIUM STRENGTH BLADE DEPENDING TO THE USER'S WEIGHT
- LONGER FINS, ADAPTED TO MEDIUM KICK FREQUENCY
- INDIGO POLYGON BLADE
- 30° BLADE INCLINATION RELATIVE TO THE FOOT POCKET
- THE X-WING FOOT POCKET IS ALSO DESIGNED TO BE WORN WITHOUT NEOPRENE SOCKS
- INTERCHANGEABLE BLADE CONSTRUCTION

TECHNICAL FEATURES



Sizes				
EU	UK	USA	JP	Total fin length
36/37	3/4	4/5	23/23.5	907 mm
38/39	5/6	6/7	24/24.5	921 mm
40/41	6.5/7.5	7.5/8.5	25/25.5	928 mm
42/43	8/9	9/10	26/26.5	942 mm
44/45	9.5/10.5	10.5/11.5	27/27.5	961 mm
46/47	11/12	12/13	28/28.5	970 mm
NEW 48/49	12.5/13.5	13.5/14.5	29/29.5	990 mm

Blade material	Fiberglass

SPARE PARTS

X-Wing Foot Pocket	420924	Page 215
X-Wing Foot Pocket Colored	420931	Page 215
X-Wing Blade Fixing Set	420925	Page 215

X-WING FIBER

FIBERGLASS FINS





	X-WING FIBER
CODE	**420424**
HARDNESS SOFT	●
HARDNESS MEDIUM	●
LENGHT (mm)	683
DOUBLE WAVE FLEX	●
USE	DEEP FREEDIVING & SPEARFISHING

Composite fin blades are manufactured in a high-pressure press, reaching 15kg/cm². This process allows for precise control of the amount of resin in the product with 100% accuracy and reliability. Each blade is independently milled by CNC and the folding process is completed using an exclusive thermo-forming system with a controlled tempering of the material.
This system delivers consistency and unbeatable durability, particularly in the flexion area of the blade.
The Fiberglass blades are constructed in a material that is impregnated with a proprietary-formulated resin, making it especially responsive, lightweight, and high performing.
The fiberglass blades are compressed in a unique layering process that achieves maximum performance while reducing muscle fatigue over periods of extended use.

X-WING PRO LAVA

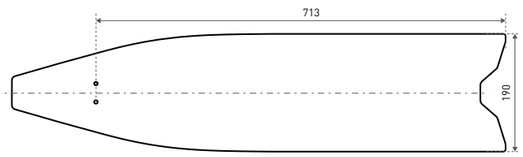
NEW

Code: **420425**



- TAPERED HIGH-QUALITY ELASTOMER BLADE FACILITATES EXCELLENT AGILITY AND PERFORMANCE
- PERFORMANCE ENGINEERED FOOT POCKET DELIVERS PERFECT POWER TRANSMISSION FROM FOOT TO BLADE
- V-TIP TO PREVENT SLIPPING FROM SIDE TO SIDE WHILE KICKING
- THE BLADE IS 190 MM WIDE AND 713 MM LONG
- 30° BLADE INCLINATION RELATIVE TO THE FOOT POCKET
- THE X-WING FOOT POCKET IS ALSO DESIGNED TO BE WORN WITHOUT NEOPRENE SOCKS
- INTERCHANGEABLE BLADE CONSTRUCTION

TECHNICAL FEATURES



Sizes				
EU	**UK**	**USA**	**JP**	**Total fin length**
36/37	3/4	4/5	23/23.5	937 mm
38/39	5/6	6/7	24/24.5	951 mm
40/41	6.5/7.5	7.5/8.5	25/25.5	958 mm
42/43	8/9	9/10	26/26.5	972 mm
44/45	9.5/10.5	10.5/11.5	27/27.5	991 mm
46/47	11/12	12/13	28/28.5	1000 mm
48/49	12.5/13.5	13.5/14.5	29/29.5	1020 mm

Blade material	Technopolymer

SPARE PARTS

X-Wing Foot Pocket	420924	Page 215
X-Wing Foot Pocket Colored	420931	Page 215
X-Wing Blade Fixing Set	420925	Page 215



The Mares Pure Passion exclusive Lava design!

Every piece combines cutting-edge performance with a striking Lava-inspired style for divers who demand the best.

Featuring:

- **EXPLORER LAVA WETSUIT**: Available in 5 mm and 7 mm: Developed for divers seeking high performance, comfort, and stealth.
- **X-WING PRO FINS**: With a high-quality elastomer blade for great manoeuvrability and a performance engineered foot pocket, delivering optimal power transmission from foot to blade.
- **SEALHOUETTE MASK**: A lightweight mask which offers a snug fit with minimal volume and a wide field of vision.
- **DUAL CAMO SNORKEL**: A comfortable design, featuring a mouthpiece in hypoallergenic silicone and a tube which is optimized for easier clearing.

X-WING PRO

Code: **420420**



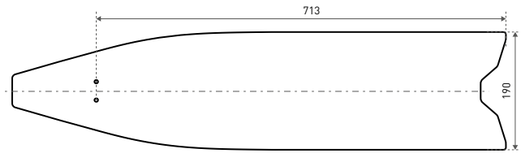
- TAPERED HIGH-QUALITY ELASTOMER BLADE FACILITATES EXCELLENT AGILITY AND PERFORMANCE
- PERFORMANCE ENGINEERED FOOT POCKET DELIVERS PERFECT POWER TRANSMISSION FROM FOOT TO BLADE
- V-TIP TO PREVENT SLIPPING FROM SIDE TO SIDE WHILE KICKING
- THE BLADE IS 190 MM WIDE AND 713 MM LONG
- 30° BLADE INCLINATION RELATIVE TO THE FOOT POCKET
- THE X-WING FOOT POCKET IS ALSO DESIGNED TO BE WORN WITHOUT NEOPRENE SOCKS
- INTERCHANGEABLE BLADE CONSTRUCTION

COLOR VARIATIONS



BK OL

TECHNICAL FEATURES



Sizes				
EU	**UK**	**USA**	**JP**	**Total fin length**
36/37	3/4	4/5	23/23.5	937 mm
38/39	5/6	6/7	24/24.5	951 mm
40/41	6.5/7.5	7.5/8.5	25/25.5	958 mm
42/43	8/9	9/10	26/26.5	972 mm
44/45	9.5/10.5	10.5/11.5	27/27.5	991 mm
46/47	11/12	12/13	28/28.5	1000 mm
NEW 48/49	12.5/13.5	13.5/14.5	29/29.5	1020 mm

Blade material	Technopolymer

SPARE PARTS

X-Wing Foot Pocket	420924	Page 215
X-Wing Foot Pocket Colored	420931	Page 215
X-Wing Blade Fixing Set	420925	Page 215

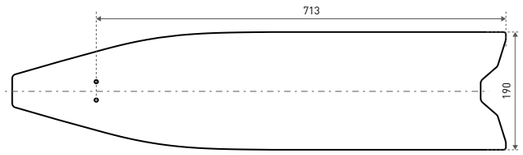
X-WING FD

Code: **420419**



- TAPERED, HIGH-QUALITY, ELASTOMER BLADE FOR EXCELLENT AGILITY AND PERFORMANCE
- PERFORMANCE ENGINEERED FOOT POCKET DELIVERS PERFECT POWER TRANSMISSION FROM FOOT TO BLADE
- V-TIP TO PREVENT SLIPPING FROM SIDE TO SIDE WHILE KICKING
- THE BLADE IS 190 MM WIDE AND 713 MM LONG
- 30° BLADE INCLINATION RELATIVE TO THE FOOT POCKET
- SUPER SOFT MATERIAL
- THE BEST CHOICE FOR EXTENDED SURFACE SWIMMING AND FREEDIVING
- INTERCHANGEABLE BLADE CONSTRUCTION
- THE X-WING FOOT POCKET IS ALSO DESIGNED TO BE WORN WITHOUT NEOPRENE SOCKS

TECHNICAL FEATURES



Sizes				
EU	**UK**	**USA**	**JP**	**Total fin length**
36/37	3/4	4/5	23/23.5	937 mm
38/39	5/6	6/7	24/24.5	951 mm
40/41	6.5/7.5	7.5/8.5	25/25.5	958 mm
42/43	8/9	9/10	26/26.5	972 mm
44/45	9.5/10.5	10.5/11.5	27/27.5	991 mm
46/47	11/12	12/13	28/28.5	1000 mm
NEW 48/49	12.5/13.5	13.5/14.5	29/29.5	1020 mm

Blade material	Technopolymer

SPARE PARTS

X-Wing Foot Pocket	420924	Page 215
X-Wing Foot Pocket Colored	420931	Page 215
X-Wing Blade Fixing Set	420925	Page 215

X-WING SHORT PRO

Code: **420421**



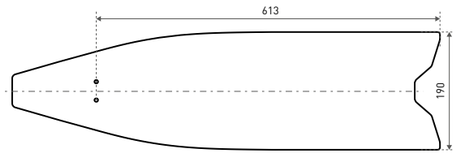
- TAPERED, HIGH-QUALITY ELASTOMER BLADE FOR EXCELLENT AGILITY AND PERFORMANCE
- THE BLADE IS 180 MM WIDE AND 613 MM LONG
- V-TIP BLADE TO PREVENT SLIPPING FROM SIDE TO SIDE WHILE KICKING
- BLUE VERSION HAS A 25% SOFTER BLADE VERSUS X-WING PRO FINS
- BLUE VERSION IS THE BEST CHOICE FOR EXTENDED SURFACE SWIMMING, FREEDIVING AND LIGHTWEIGHT DIVERS, WHEREAS THE BLACK AND OLIVE-GREEN VERSIONS ARE ADVISED FOR EXTENDED SURFACE SWIMMING AND SPEARFISHING
- 30° BLADE INCLINATION RELATIVE TO THE FOOT POCKET
- INTERCHANGEABLE BLADE CONSTRUCTION
- THE X-WING FOOT POCKET IS ALSO DESIGNED TO BE WORN WITHOUT NEOPRENE SOCKS
- PERFORMANCE ENGINEERED FOOT POCKET DELIVERS PERFECT POWER TRANSMISSION FROM FOOT TO BLADE

COLOR VARIATIONS



BLBL OLOL BKBK

TECHNICAL FEATURES



Sizes				
EU	**UK**	**USA**	**JP**	**Total fin length**
36/37	3/4	4/5	23/23.5	837 mm
38/39	5/6	6/7	24/24.5	851 mm
40/41	6.5/7.5	7.5/8.5	25/25.5	858 mm
42/43	8/9	9/10	26/26.5	869 mm
44/45	9.5/10.5	10.5/11.5	27/27.5	891 mm
46/47	11/12	12/13	28/28.5	900 mm
NEW 48/49	12.5/13.5	13.5/14.5	29/29.5	920 mm

Blade material	Technopolymer

SPARE PARTS

X-Wing Foot Pocket	420924	Page 215
X-Wing Foot Pocket Colored	420931	Page 215
X-Wing Blade Fixing Set	420925	Page 215

X-WING SHORT FD

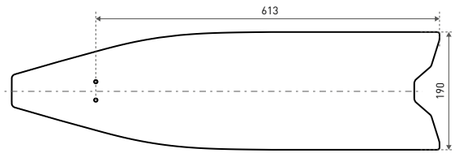
NEW

Code: **420426**



- TAPERED, HIGH-QUALITY ELASTOMER BLADE FOR EXCELLENT AGILITY AND PERFORMANCE
- THE BLADE IS 180 MM WIDE AND 613 MM LONG
- V-TIP BLADE TO PREVENT SLIPPING FROM SIDE TO SIDE WHILE KICKING
- A 25% SOFTER BLADE VERSUS X-WING PRO FINS
- THE BEST CHOICE FOR EXTENDED SURFACE SWIMMING, FREEDIVING AND LIGHTWEIGHT DIVERS
- 30° BLADE INCLINATION RELATIVE TO THE FOOT POCKET
- INTERCHANGEABLE BLADE CONSTRUCTION
- THE X-WING FOOT POCKET IS ALSO DESIGNED TO BE WORN WITHOUT NEOPRENE SOCKS
- PERFORMANCE ENGINEERED FOOT POCKET DELIVERS PERFECT POWER TRANSMISSION FROM FOOT TO BLADE

TECHNICAL FEATURES



Sizes				
EU	**UK**	**USA**	**JP**	**Total fin length**
36/37	3/4	4/5	23/23.5	837 mm
38/39	5/6	6/7	24/24.5	851 mm
40/41	6.5/7.5	7.5/8.5	25/25.5	858 mm
42/43	8/9	9/10	26/26.5	869 mm

Blade material	Technopolymer

SPARE PARTS

X-Wing Foot Pocket	420924	Page 215
X-Wing Foot Pocket Colored	420931	Page 215
X-Wing Blade Fixing Set	420925	Page 215

POLYPROPYLENE FINS

Manufactured using a complex injection moulding process that makes it possible to achieve variable-geometric thicknesses, as with carbon and fiberglass blades.

This process allows us to make the blade soft and elastic in all the right places. The new range of fins and blades are designed for every use and all types of divers, from the freediver to the spearfisher, while also offering dedicated blades in the women's market.

The blades are paired with our foot pockets in matching colors and new, increasingly soft and comfortable materials. All the blades are at a 30-degree inclination from the foot pocket, transforming the blade into a natural extension of the leg while optimizing output, thereby decreasing fatigue when swimming on the surface.



	X-WING PRO	X-WING PRO	X-WING FD	X-WING SHORT PRO	X-WING SHORT PRO	X-WING SHORT PRO	X-WING SHORT FD
CODE	420420 BK	420420 OL	420419	420421 BLBL	420421 BKBK	420421 OLOL	420426 PK
HARDNESS	MEDIUM	MEDIUM	SOFT	SOFT	MEDIUM	MEDIUM	SOFT
BLADE LENGTH	713 mm	713 mm	713 mm	613 mm	613 mm	613 mm	613 mm
FREEDIVING			●	●	●		●
SPEARFISHING	●	●				●	

X-WING FOOT POCKET COLORED

Code: **420931**

- NO BLADE SIDE RIBS
- VERY LIGHTWEIGHT - SIZE 42-43 WEIGHS 270 G
- SOFT MATERIAL
- PREFORMED 30° ANGLE
- ERGONOMIC, ULTRA-REACTIVE FOOTPOCKET MADE IN 2 MATERIALS, DESIGNED TO TRANSMIT ENERGY TO THE FIN IN THE MOST EFFECTIVE WAY, OPTIMIZING EFFORT AND IMPROVING PERFORMANCE
- STIFFENED SOLE TO AVOID DEFORMATION OF THE FOOTPOCKET UNDER BLADE LOAD AND ROTATION IN THE LONGITUDINAL AXIS
- DESIGNED TO BE WORN ALSO WITHOUT NEOPRENE SOCKS
- PACK INFO: SOLD SINGLY
- X-WNIG BLADE FIXING SET NOT INCLUDED
- AVAILABLE IN BLUE, OLIVE-GREEN AND PINK

BKBL



BKOL



BKPK*



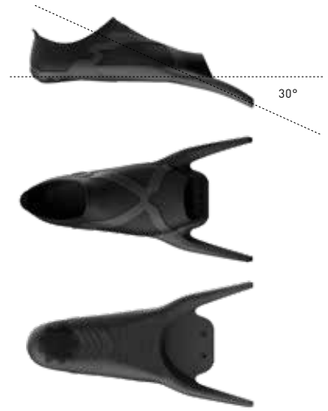
TECHNICAL FEATURES NEW

Sizes	036 - 038 - 040 - 042 - 044 - 046 - 048

X-WING FOOT POCKET

Code: **420924**

- NO BLADE SIDE RIBS
- VERY LIGHTWEIGHT - SIZE 42-43 WEIGHS 270 G
- SOFT MATERIAL
- PREFORMED 30° ANGLE
- ERGONOMIC, ULTRA-REACTIVE FOOTPOCKET MADE IN 2 MATERIALS, DESIGNED TO TRANSMIT ENERGY TO THE FIN IN THE MOST EFFECTIVE WAY, OPTIMIZING EFFORT AND IMPROVING PERFORMANCE
- STIFFENED SOLE TO AVOID DEFORMATION OF THE FOOTPOCKET UNDER BLADE LOAD AND ROTATION IN THE LONGITUDINAL AXIS
- DESIGNED TO BE WORN ALSO WITHOUT NEOPRENE SOCKS
- PACK INFO: SOLD SINGLY
- X-WING BLADE FIXING SET NOT INCLUDED



TECHNICAL FEATURES NEW

Sizes	036 - 038 - 040 - 042 - 044 - 046 - 048

X-WING BLADE FIXING SET

Code: **420925**

- SOLD INDIVIDUALLY



X-WING FIN BLADES

- SOLD INDIVIDUALLY

X-WING PRO

Code: **420923**



X-WING SHORT

Code: **420932**



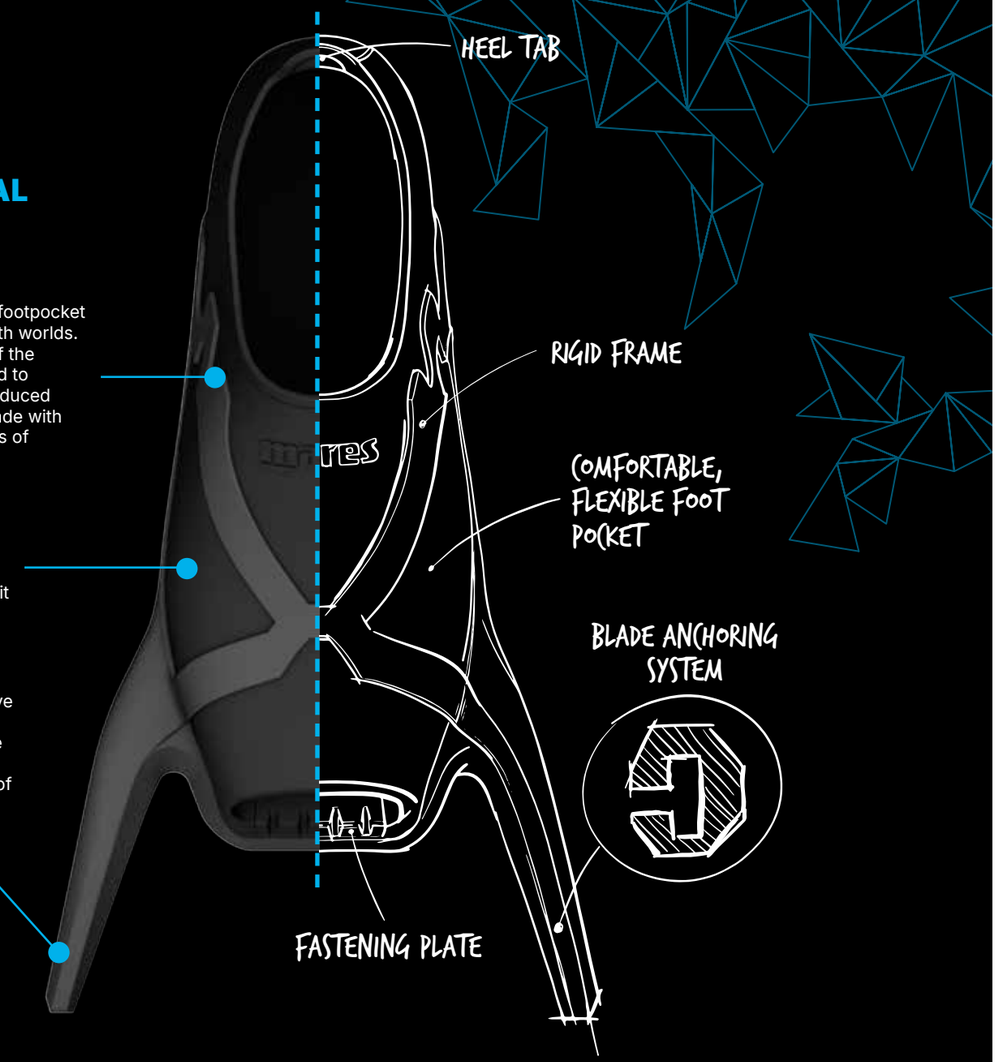
BL

OL

* Not available in size 48

X-WING

FOOT POCKET



BI - MATERIAL

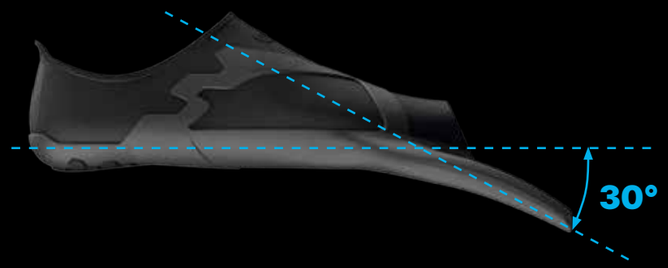
The variable thickness footpocket provides the best of both worlds. The thicker "X" areas of the footpocket are designed to transmit the energy produced from the leg into the blade with zero dispersion and loss of energy

The footpocket is constructed of a soft material ensuring maximum comfort and fit

The lateral side ribs have been shortened to a minimum, exploiting the best of the elastic and mechanical properties of the blade

Sizing of the foot-pocket is measured on actual barefoot size, including a smaller range for more fitting options.

The X-WING foot-pocket is among the lightest in the market and designed to exploit our new 30-degree incline blade, resulting in pure comfort and maximum thrust / performance.



RAZOR PRO

Code: **420401**

- INTERCHANGEABLE BLADE TO MEET DEMANDS IN ALL DIVING CONDITIONS
- TAPERED HIGH-QUALITY ELASTOMER BLADE FACILITATES EXCELLENT AGILITY AND PERFORMANCE
- DESIGNED TO BE WORN WITH A 3 MM NEOPRENE SOCK
- PERFORMANCE ENGINEERED FOOT POCKET DELIVERS PERFECT POWER TRANSMISSION FROM FOOT TO BLADE
- V-TIP TO PREVENT SLIPPING FROM SIDE TO SIDE WHILE KICKING



TECHNICAL FEATURES

Sizes			
EU	UK	USA	**Total Fin Length**
39/40	5.5/6.5	7/8	870 mm
41/42	7.5/8	8.5/9.5	880 mm
43/44	9/10	10/11	900 mm
45/46	10.5/11.5	12/13	910 mm
47/48	12/13	13/14	920 mm

Blade material	Technopolymer

SPARE PARTS

Razor Foot Pocket	420904	Page 218
Razor Blade Fixing Set	420905	Page 218

RAZOR

Code: **420402 GR**

- IDEAL CHOICE FOR SHALLOW TO MID-DEPTH DIVING
- 30% SOFTER BLADE VERSUS RAZOR PRO
- BEST CHOICE FOR EXTENDED SURFACE SWIMMING
- DESIGNED TO BE WORN WITH A 3 MM NEOPRENE SOCK
- INTERCHANGEABLE BLADE CONSTRUCTION



TECHNICAL FEATURES

Sizes			
EU	UK	USA	**Total Fin Length**
39/40	5.5/6.5	7/8	870mm
41/42	7.5/8	8.5/9.5	880mm
43/44	9/10	10/11	900mm
45/46	10.5/11.5	12/13	910mm

Blade material	Technopolymer

SPARE PARTS

Razor Foot Pocket	420904	Page 218
Razor Blade Fixing Set	420905	Page 218

RAZOR FOOT POCKET

Code: **420904**

- DESIGNED TO BE WORN WITH A 3 MM NEOPRENE SOCK
- IF WORN BAREFOOT, WE RECOMMEND 1 SIZE SMALLER THAN YOUR USUAL SIZE
- SOLD INDIVIDUALLY
- RAZOR BLADE FIXING SET NOT INCLUDED



TECHNICAL FEATURES

Sizes	39/40 - 41/42 - 43/44 - 45/46 - 47/48

RAZOR BLADE FIXING SET

Code: **420905**

- BLADE ATTACHMENT KIT FOR YOUR MARES RAZOR/RAZOR PRO FINS
- REPLACEMENT PARTS
- SOLD INDIVIDUALLY





CONCORDE

Code: **420406**

- IDEAL CHOICE FOR SHALLOW TO MID-DEPTH DIVING
- TECHNOPOLYMER BLADE AND HIGH-PERFORMANCE PARABOLIC FLEXION
- OVER MOLDED FOOT POCKET
- TAPERED LATERAL RIPS FOR PROGRESSIVE BLADE FLEX
- TIP PROFILE PREVENTS SLIPPING FROM SIDE TO SIDE WHILE KICKING



COLOR VARIATIONS



BK



OL

TECHNICAL FEATURES

Sizes			
EU	UK	USA	**Total Fin Length**
38/39	5/6	6/7	860 mm
40/41	6.5/7.5	7.5/8.5	874 mm
42/43	8/9	9/10	889 mm
44/45	9.5/10.5	10.5/11.5	902 mm
46/47	11/12	12/13	916 mm

Blade material	Technopolymer

AVANTI QUATTRO POWER

Code: **420404**

- PATENTED MARES CHANNEL THRUST
- OPTIMIZED WATER CHANNELING FOR SIGNIFICANT FLOW AND THRUST
- SHORT BLADE FOR INCREASED CONTROL AND FAST MANEUVERS IN AND UNDER WATER
- ANATOMIC FOOT POCKET WITH REINFORCED HEEL



TECHNICAL FEATURES

Sizes			
EU	UK	USA	**Total Fin Length**
40/41	6.5/7.5	7.5/8.5	710 mm
42/43	8/9	9/10	725 mm
44/45	9.5/10.5	10.5/11.5	755 mm
46/47	11/12	12/13	765 mm

Blade material	EVA

FINS



Fin			X-Wing C-EVO	X-Wing C-S	X-Wing Fiber	X-Wing Pro Lava	X-Wing Pro	X-Wing FD	X-Wing Short Pro	X-Wing Short FD	Razor Pro	Razor	Concorde	Avanti Quattro Power
Code			420423 SFT/MED	420422 SFT/MED	420424 SFT/MED	420425	420420	420419	420421	420426	420401	420402	420406	420404
Color						MLV	BK OL	BL	BKBK BLBL OLOL	PK	BK	GR	BK OL	CM
Sizes														
EU	UK	USA												
36/37	3/4	4/5	984 mm	844 mm	907 mm	937 mm	937 mm	937 mm	837 mm	837 mm				
38/39	5/6	6/7	998 mm	858 mm	921 mm	951 mm	951 mm	951 mm	851 mm	851 mm			860 mm	
39/40	5.5/6.5	7/8									870 mm	870 mm		
40/41	6.5/7.5	7.5/8.5	1005 mm	865 mm	928 mm	958 mm	958 mm	958 mm	858 mm	858 mm			874 mm	710 mm
41/42	7.5/8	8.5/9.5									880 mm	880 mm		
42/43	8/9	9/10	1016 mm	876 mm	942 mm	972 mm	972 mm	972 mm	869 mm	869 mm			889 mm	725 mm
43/44	9/10	10/11									900 mm	900 mm		
44/45	9.5/10.5	10.5/11.5	1038 mm	898 mm	961 mm	991 mm	991 mm	991 mm	891 mm				902 mm	755 mm
45/46	10.5/11.5	12/13									910 mm	910 mm		
46/47	11/12	12/13	1047 mm	907 mm	970 mm	1000 mm	1000 mm	1000 mm	900 mm				916 mm	765 mm
47/48	12/13	14/15									920 mm			
48/49	12.5/13.5	13.5/14.5	1067 mm	927 mm	990 mm	1020 mm	1020 mm	1020 mm	920 mm					



FLEXSHELL

NEW

Code: **421419**

- FRAMELESS
- FOLDABLE AND PORTABLE
- SELF-EQUALIZING PRESSURE SYSTEM
- HYDRODYNAMIC PROFILE REDUCES RESISTANCE IN WATER
- MINIMUM DISTANCE BETWEEN THE LENSES AND EYES
- ULTRA-MINIMAL INTERNAL VOLUME
- ANATOMICAL SKIRT
- VERY LIGHTWEIGHT
- EMBOSSED GRIP AREA ON THE NOSE FOR THE PERFECT FIT WITH A NOSE CLIP
- MADE ESPECIALLY FOR DEEP FREEDIVERS



COLOR VARIATIONS



BKBK

DETAILS



A frameless mask



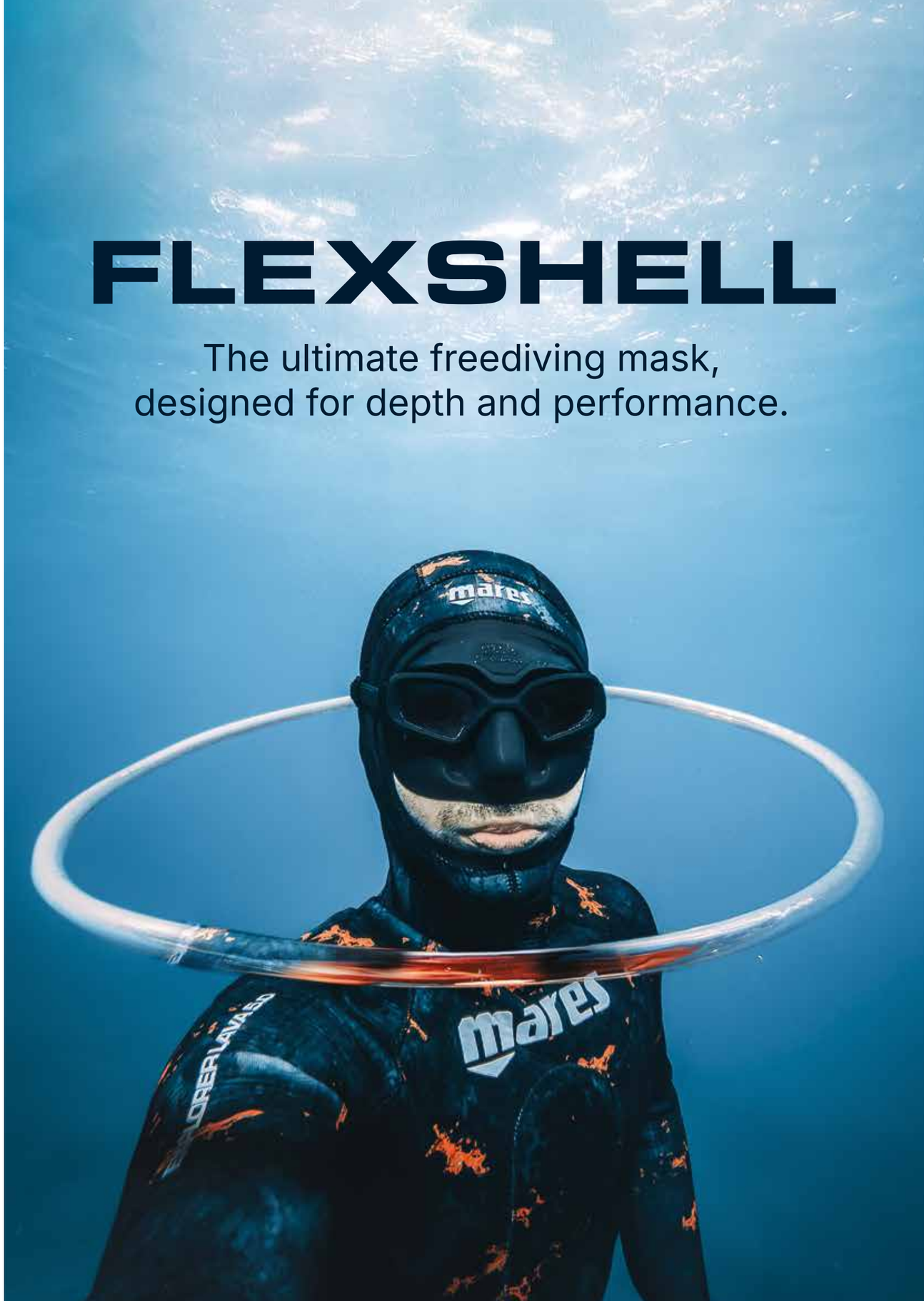
Embossed grip area on the nose



Foldable



Mask changes shape with pressure



X-TREAM

Code: **421417**

- OVER MOLDED FRAME AND ANATOMICAL SKIRT
- MINIMUM DISTANCE BETWEEN THE LENS AND EYES
- ULTRA-MINIMAL INTERNAL VOLUME
- INCREASED FIELD OF VISION
- VERY LIGHTWEIGHT
- ANTI-REFLECTIVE PROPERTIES
- HYDRODYNAMIC PROFILE REDUCES DRAG IN THE WATER
- ERGONOMIC MASK STRAP BUCKLES FOR BETTER HYDRODYNAMICS
- ERGONOMIC MASK STRAP SNORKEL RETAINER FOR EASY DONNING
- EMBOSSED GRIP AREA ON THE NOSE FOR THE PERFECT FIT WITH A NOSE CLIP
- SOFT SILICONE SKIRT
- LONG STRAP
- AVAILABLE IN BLACK, GREEN, BLUE, OLIVE-GREEN AND NEON-YELLOW



DISCOVER MORE

COLOR VARIATIONS



BKBK GNBL BLWH OLBK

VIPER

Code: **421411**

- REDUCED DISTANCE FROM LENS TO EYE
- MINIMAL INTERNAL VOLUME
- INCREASED FIELD OF VISION
- ANATOMICAL SKIRT WITHOUT INTERNAL LIP
- VERY LIGHTWEIGHT
- MATTE FINISH FOR ANTI-REFLECTIVE PROPERTIES
- HYDRODYNAMIC PROFILE REDUCING RESISTANCE IN WATER
- ERGONOMIC MASK STRAP BUCKLES FOR EFFORTLESS OPERATION
- THE SILICONE USED IN SKIRT REDUCES FOGGING



COLOR VARIATIONS



BKBK BWNBK GNBK

SPYDER

Code: **421415**

- REDUCED DISTANCE FROM LENS TO EYE
- MINIMAL INTERNAL VOLUME
- INCREASED FIELD OF VISION
- ANATOMICAL SKIRT
- VERY LIGHTWEIGHT
- MATTE FINISH WITH ANTI-REFLECTIVE PROPERTIES
- HYDRODYNAMIC SPYDER PROFILE REDUCES RESISTANCE IN WATER
- ERGONOMIC MASK STRAP BUCKLES FOR EFFORTLESS OPERATION
- THE SILICONE USED IN THE SKIRT REDUCES FOGGING



DISCOVER MORE

COLOR VARIATIONS



BKKBK BWKGN BKBBL BWKBW PKKBK BOLOL

STAR

Code: **421402**

- MINIMAL INTERNAL VOLUME
- REDUCED DISTANCE FROM LENS TO EYE
- INCREASED FIELD OF VISION
- LOW PROFILE BUCKLES POSITIONED ON THE SKIRT



COLOR VARIATIONS



BKBK BWNBK

SAMURAI X

Code: **421413**

- RESTYLING OF THE HISTORICAL SAMURAI MASK
- REDUCED DISTANCE FROM LENS TO EYES
- MINIMAL INTERNAL VOLUME, UNDER 80CM3
- WIDE FIELD OF VISION
- LIGHTWEIGHT, THIN FRAME
- MATTE FINISH FOR ANTI-REFLECTIVE PROPERTIES
- BUCKLE CONNECTIONS ON THE SKIRT



COLOR VARIATIONS



BKBK BWNBK GNBK

SEALHOUETTE

Code: **421414**

- BI-LENS MASK
- SILICONE SKIRT
- REDUCED DISTANCE BETWEEN LENSES AND EYES
- AMPLE FIELD OF VISION
- LIGHTWEIGHT
- SOFT TOUCH SILICONE BUCKLES
- BUCKLES ON SKIRT



COLOR VARIATIONS



BKBK MBKBK MLVBK

ELEMENT FLOATING

Code: **421458**

- FLOATS IN FRESH AND SALT WATER. NEVER LOSE YOUR SNORKEL AGAIN!
- SOFT TUBE
- THE DIAMETER AND LENGTH OF THE SNORKEL ARE OPTIMIZED FOR NATURAL, EFFORTLESS BREATHING
- HYPOALLERGENIC SILICONE MOUTHPIECE





COLOR VARIATIONS



GN WH BL PK OL BK

DUAL CAMO

Code: **421457**

- TUBE IS MADE IN SOFT PVC IN A BLACK CAMOUFLAGE DESIGN
- ANATOMICAL MOUTHPIECE IN HYPOALLERGENIC SILICONE
- DIAMETER AND LENGTH OF TUBE ARE OPTIMIZED FOR EASIER CLEARING AND TO AVOID AIR TURBULENCE
- SPECIAL "D" SHAPED BARREL DESIGN ELIMINATES DISCOMFORT IN THE AREA OF THE TEMPLE



COLOR VARIATIONS



MBKSA MLVSA

ELEMENT

Code: **421456**

- SOFT TUBE
- DIAMETER AND LENGTH OF TUBE ARE OPTIMIZED FOR NATURAL EFFORTLESS BREATHING
- HYPOALLERGENIC SILICONE MOUTHPIECE



COLOR VARIATIONS



BWNSA BKSA

DUAL BASIC

Code: **421455**

- IDEAL FOR PROLONGED USE
- ANATOMICAL MOUTHPIECE IN HYPOALLERGENIC SILICONE
- DIAMETER AND LENGTH OF TUBE ARE OPTIMIZED FOR EASIER CLEARING AND TO AVOID AIR TURBULENCE
- SPECIAL "D" SHAPED BARREL DESIGN ELIMINATES DISCOMFORT IN THE AREA OF THE TEMPLE



COLOR VARIATIONS



BKSA CLSA

DUAL

Code: **421454**

- TUBE IS MADE FROM TWO MATERIALS WITH TWO DIFFERENT SOFTNESS LEVELS
- IDEAL FOR PROLONGED USE
- ANATOMICAL MOUTHPIECE IN HYPOALLERGENIC SILICONE
- DIAMETER AND LENGTH OF TUBE ARE OPTIMIZED FOR EASIER CLEARING AND TO AVOID AIR TURBULENCE
- SPECIAL "D" SHAPED BARREL DESIGN ELIMINATES DISCOMFORT IN THE AREA OF THE TEMPLE



COLOR VARIATIONS

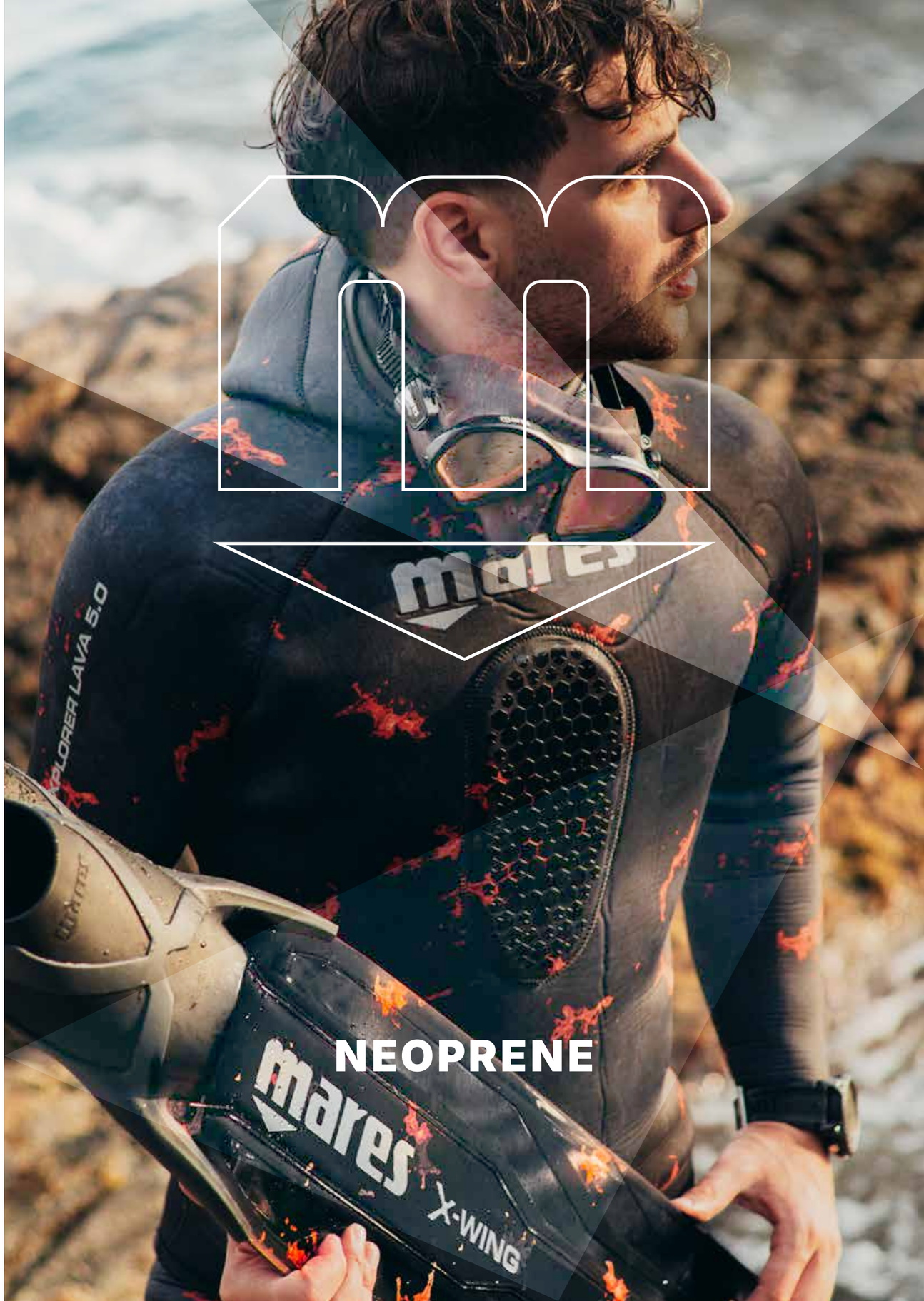


BKSA GNSA

MASKS



Mask		Flexshell	X-Tream	Viper	Spyder	Star	Samurai X	Sealhouette
Code		**421419**	**421417**	**421411**	**421415**	**421402**	**421413**	**421414**
Colors		BKBK	BKBK BLWH GNBL OLBK	BKBK BWNBK GNBK	BKBBL BKKBK BWKBW BWKGN PKKBK BOLOL	BKBK CMBK	BKBK BWNBK GNBK	MLVBK BKBK MBKBK
Streamlined profile		■		■				
Light weight		■	■	■	■		■	
Foldable		■						
Wide field of vision			■	■	■		■	■
Internal volume	Minimal	■	■	■		■	■	■
	Reduced				■			



EXPLORER LAVA

50

Code: **422502** - Jacket

Code: **422503** - Pants

70 NEW

Code: **422504** - Jacket

- LAVA CAMOUFLAGE DISGUISES THE SHAPE OF THE SPEARFISHER
- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- COMPRESSION RESISTANT OPEN CELL MATERIAL WITH EXCELLENT ELASTICITY AND GREAT THERMAL PROPERTIES
- STITCHED, SOFT FINISHING AROUND THE FACE, WAIST, WRISTS AND ANKLES
- ANTI-SLIP CHEST PAD WITH A NEOPRENE “SHOCK ABSORBER” OUTSIDE
- A PREFORMED PANT CUT IMPEDES WATER ENTRY DURING ABDOMINAL BREATHING
- BEAVERTAIL WITH DOUBLE PIN CLOSURE
- ANTI-SLIP KNEE PADS



TECHNICAL FEATURES

Thickness	5mm / 7mm					
Fabric Type	Lining					
	Neoprene					
	Open cell					
Sizes	2	3	4	5	6	

DETAILS



Preformed chin



Soft finishing around the face, waist, wrists and ankles

POLYGON BWN

50

Code: **422327** - Jacket

Code: **422328** - Pants

70

Code: **422329** - Jacket

- MADE OF 5 MM OR 7 MM YAMAMOTO NEOPRENE THAT ENSURES EXCELLENT THERMAL INSULATION AND COMFORT
- COMPRESSION-RESISTANT OPEN CELL NEOPRENE OFFERS EXCELLENT ELASTICITY AND WARMTH
- POLYGON-BASED INDIGO BROWN CAMOUFLAGE DESIGN MAKES THE SPEARFISHER SEEM “INVISIBLE”
- PRE-SHAPED CUT PROVIDES EXCELLENT COMFORT AND FIT
- INCLUDES A NON-SLIP CHEST PAD WITH AN INTERNAL 6 MM NEOPRENE “SHOCK ABSORBER”
- BEAVER TAIL CLOSURE
- FINISHED WITH STITCHING AROUND THE FACE, WRISTS AND ANKLES







YAMAMOTO

TECHNICAL FEATURES

Thickness	5mm / 7mm					
Fabric Type	Lining					
	Neoprene					
	Open cell					
Sizes	2	3	4	5	6	

DETAILS



6 mm chest pad



Double toggle closure

POLYGON

30

Code: **422304** - Jacket

Code: **422305** - Pants

50

Code: **422306** - Jacket

Code: **422307** - Pants

80/65

Code: **422308** - Jacket

Code: **422309** - Pants

- INDIGO POLYGON-BASED CAMOUFLAGE DISGUISES THE SHAPE OF THE SPEARFISHER
- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- COMPRESSION RESISTANT OPEN CELL MATERIAL WITH EXCELLENT ELASTICITY AND GREAT THERMAL PROPERTIES
- STITCHED FINISHING AROUND THE FACE, WAIST, WRISTS AND ANKLES
- ANTI-SLIP CHEST PAD WITH A NEOPRENE “SHOCK ABSORBER” INSIDE
- BEAVERTAIL WITH VELCRO® BRAND CLOSURE FOR PERFECT ADJUSTMENT
- ANTI-SLIP KNEE PADS
- 422308 JACKET - DIFFERENTIATED THICKNESS: 8 MM ON THE CHEST AND ARMS, 6.5 MM ON THE FOREARMS AND HOOD
- 422309 PANTS - 6.5 MM



TECHNICAL FEATURES

Thickness	3mm / 5mm / 8-6,5mm				
Fabric Type	Lining **Neoprene** Open cell				
Sizes	2	3	4	5	6

DETAILS



Three-material waistband to impede water entry



Softer border with folded smooth neoprene

POLYGON BLACK

Code: **422320** - Jacket

Code: **422321** - Pants

- BLACK POLYGON CAMOUFLAGE WITH INDIGO BASED PANELS DISGUISE THE SHAPE OF THE SPEARFISHER
- A PREFORMED CUT ENSURES COMFORT AND AN EXCELLENT FIT
- MADE IN AN OPEN CELL MATERIAL WHICH OFFERS EXCELLENT ELASTICITY, GOOD THERMAL PROPERTIES AND IS COMPRESSION RESISTANT
- ANTI-SLIP CHEST PAD WITH A 6 MM NEOPRENE “SHOCK ABSORBER” INSIDE
- VELCRO® BRAND CLOSURE FOR PERFECT SUIT ADJUSTMENT



TECHNICAL FEATURES

Thickness	5mm				
Fabric Type	Lining **Neoprene** Open cell				
Sizes	2	3	4	5	6

DETAILS



Velcro® beavertail closure for perfect adjustment



6 mm chest pad

ILLUSION BWN

30

Code: **422035** - Jacket

Code: **422036** - Pants

50

Code: **422033** - Jacket

Code: **422034** - Pants

70

Code: **422032** - Jacket

- OCEAN FLOOR CAMOUFLAGE PRINTED ON A BEIGE LINING MASKS THE DIVER
- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- EXCELLENT ELASTICITY AND COMPRESSION RESISTANCE
- PREFORMED CHIN SHAPE
- ANTI-SLIP CHEST PAD WITH A NEOPRENE “SHOCK ABSORBER” INSIDE
- REINFORCED KNEE PADS



TECHNICAL FEATURES

Thickness	3 mm / 5 mm / 7 mm				
Fabric Type	Lining				
	Neoprene				
	Open cell				
Sizes	2	3	4	5	6

ILLUSION

50

Code: **422484** - Jacket

Code: **422485** - Pants

Code: **422486** - Long John

- OCEAN FLOOR CAMOUFLAGE PRINTED ON BEIGE LINING CREATE TOTAL CONCEALMENT FOR THE DIVER
- PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- EXCELLENT ELASTICITY AND COMPRESSION RESISTANCE
- PREFORMED CHIN SHAPE
- ANTI-SLIP CHEST PAD WITH A NEOPRENE “SHOCK ABSORBER” INSIDE
- REINFORCED KNEE PADS



TECHNICAL FEATURES

Thickness	5 mm				
Fabric Type	Lining				
	Neoprene				
	Open cell				
Sizes	2	3	4	5	6

EXPLORER CAMO BLACK

50

Code: **422038** - Jacket

Code: **422039** - Pants

70

Code: **422037** - Jacket

- BLACK CAMOUFLAGE PRINTED ON A GREY LINING HELPS TO DISGUISE THE SPEARFISHER
- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- EXCELLENT ELASTICITY AND COMPRESSION RESISTANCE
- PREFORMED CHIN SHAPE
- ANTI-SLIP CHEST PAD WITH A NEOPRENE “SHOCK ABSORBER” INSIDE
- REINFORCED KNEE PADS



TECHNICAL FEATURES

Thickness	5 mm / 7 mm				
Fabric Type	Lining				
	Neoprene				
	Open cell				
Sizes	2	3	4	5	6

EXPLORER BLACK 5.0

50

Code: **422500** - Jacket

Code: **422501** - Pants

- A PREFORMED CUT ENSURES COMFORT AND AN EXCELLENT FIT
- MADE IN OPEN CELL MATERIAL WHICH OFFERS EXCELLENT ELASTICITY, GOOD THERMAL PROPERTIES AND IS COMPRESSION RESISTANT
- ANTI-SLIP CHEST PAD WITH A 6MM NEOPRENE “SHOCK ABSORBER” INSIDE
- PREFORMED CHIN DESIGN
- VELCRO® BRAND CLOSURE FOR PERFECT SUIT ADJUSTMENT



TECHNICAL FEATURES

Thickness	5 mm				
Fabric Type	Lining				
	Neoprene				
	Open cell				
Sizes	2	3	4	5	6

EXPLORER SPORT

30

Code: **422312** - Jacket

Code: **422313** - Pants

50

Code: **422466** - Jacket

Code: **422467** - Long John

- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- ELASTICITY, COMFORTABLE, COMPRESSION RESISTANT AND EASY TO WEAR
- ANTI-SLIP CHEST PAD WITH A NEOPRENE “SHOCK ABSORBER” INSIDE
- REINFORCED KNEE PADS

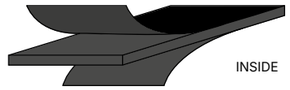
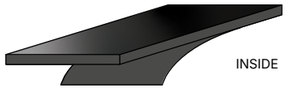


TECHNICAL FEATURES

Thickness	5 mm / 3 mm				
Fabric Type	Lining				
	Neoprene				
	Lining				
Sizes	2	3	4	5	6

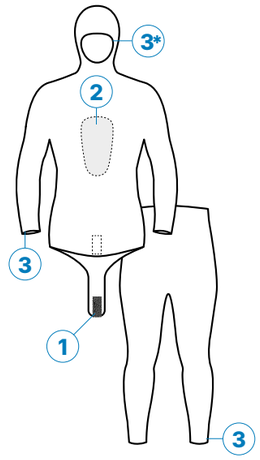


NEOPRENE

	DESCRIPTION	USE	WETSUIT NAME	THICKNESS
LINED/OPEN CELL 	Fit is snug to the skin for greater comfort. Lubricant required for donning.	SPEARFISHING	**EXPLORER LAVA**	5 / 7 mm
		SPEARFISHING	**POLYGON**	3 / 5 / 8-6.5 mm
		SPEARFISHING	**POLYGON BLACK**	5 mm
		SPEARFISHING	**POLYGON BWN**	5 / 7 mm
		SPEARFISHING	**EXPLORER CAMO BLACK**	5 / 7 mm
		SPEARFISHING	**ILLUSION BWN**	3 / 5 / 7 mm
		SPEARFISHING	**ILLUSION**	5 mm
		FREEDIVING	**APNEA INSTINCT**	5 mm
LINED/LINED 	Exceptionally durable and easy to put on.	SPEARFISHING	**EXPLORER SPORT**	3 / 5 mm
SMOOTH/LINED 	Quick-Dry exterior, highly elastic and hydrodynamic.	FREEDIVING	**PRISM SKIN**	3 / 5 mm
		FREEDIVING / POOL	**HORIZON**	2 mm
POLYURETHANE/LINED 	Extremely hydrodynamic, elastic, and durable.	FREEDIVING / POOL	**HORIZON**	0.5 mm

ADDITIONAL FEATURES

WETSUIT NAME	1 /CLOSURE TYPE	2 /CHEST REINFORCEMENT	3 / SOFT SEALS
EXPLORER LAVA	TOGGLE (1)	YES	YES
POLYGON	VELCRO®	YES	YES (5 / 8-6.5 mm ONLY)
POLYGON BLACK	VELCRO®	YES	NO
POLYGON BWN	TOGGLE (2)	YES	NO
EXPLORER CAMO BLACK	TOGGLE (2)	YES	NO
ILLUSION BWN	TOGGLE (2)	YES	NO
ILLUSION	TOGGLE (2)	YES	NO
EXPLORER SPORT	TOGGLE (1)	YES	NO
APNEA INSTINCT	TOGGLE (1)	NO	YES (FACE ONLY*)
PRISM SKIN	VELCRO®	NO	YES (5mm ONLY)
HORIZON	BACK ZIP	NO	NO





PRISM SKIN 5.0

50 MAN

Code: **422322** - Jacket

Code: **422323** - Pants

50 LADY

Code: **422324** - Jacket

Code: **422325** - Pants

- ULTRASTRETCH SMOOTH-SKIN MATERIAL FOR EASY BREATHING
- INSIDE LINING ALLOWS FOR EASY DONNING, PROVIDING EXCELLENT ELASTICITY AND COMPRESSION RESISTANCE
- VERY HYDRODINAMIC MATERIALFOR FASTER ASCENT/DESCENT
- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- SOFT BORDER HEM AROUND THE FACE, WRISTS AND ANKLES
- VELCRO® BRAND CLOSURE FOR PEFECT ADJUSTMENT



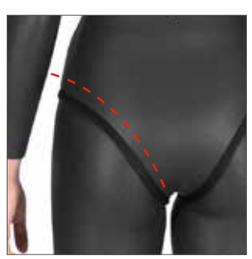
TECHNICAL FEATURES

Thickness	5.0 mm				
Fabric type	Smooth **Neoprene** Colored lining				
Man Sizes		3	4	5	6
Lady Sizes	2	3	4		

DETAILS



Soft seals



Cut dedicated to female freedivers

PRISM SKIN 3.0

30 MAN

Code: **422314** - Jacket

Code: **422315** - Pants

30 LADY

Code: **422318** - Jacket

Code: **422319** - Pants

- ULTRASTRETCH SMOOTH-SKIN MATERIAL FOR EASY BREATHING
- INSIDE LINING ALLOWS FOR EASY DONNING, PROVIDING EXCELLENT ELASTICITY AND COMPRESSION RESISTANCE
- VERY HYDRODINAMIC MATERIAL FOR FASTER ASCENT/DESCENT
- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- SOFT BORDER FINISHING ON FACE, WRISTS AND ANKLES
- VELCRO® BRAND CLOSURE FOR PEFECT ADJUSTMENT
- 5 MM VERSION INCLUDES A SOFT BORDER HEM AROUND THE FACE, WRISTS AND ANKLES



TECHNICAL FEATURES

Thickness	3.0 mm					
Fabric type	Smooth **Neoprene** Colored lining					
Man Sizes		2	3	4	5	6
Lady Sizes	1	2	3	4	5	

DETAILS



Preformed chin



Velcro® beavertail closure for perfect adjustment

HORIZON 2.0

Code: **422316** - Man

Code: **422317** - Lady

- ULTRA-STRETCH 2 MM SMOOTH MATERIAL FOR EASY BREATHING
- INSIDE LINING ALLOWS FOR EASY DONNING, PROVIDING EXCELLENT ELASTICITY AND COMPRESSION RESISTANCE
- VERY HYDRODYNAMIC MATERIAL FOR FASTER SWIMMING
- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- WATER-BARRIER NECK DESIGN



TECHNICAL FEATURES

Thickness	2.0 mm				
Fabric type	Smooth				
	Neoprene				
	Black lining				
Man Sizes		2	3	4	5
Lady Sizes	1	2	3	4	5

DETAILS



Water-barrier neck design



Back zip

HORIZON 0.5

Code: **422326**

- UNISEX
- MADE IN 0.5 MM ULTRASTRETCH POLYURETHANE
- INNER LINING FACILITATES DONNING AND PROVIDES EXCELLENT ELASTICITY
- VERY HYDRODINAMIC MATERIAL FOR FASTER SWIMMING AND DYN FREEDIVING COMPETITIONS
- A PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT



TECHNICAL FEATURES

Thickness	0.5 mm					
Fabric type	Polyurethane					
Unisex Sizes	2	3	4	5	6	

APNEA INSTINCT

50 MAN

Code: **422459** - Jacket

Code: **422460** - Pants

50 LADY

Code: **422461** - Jacket

Code: **422462** - Pants

- PREFORMED CUT ENSURES COMFORT AND EXCELLENT FIT
- EXCELLENT ELASTICITY AND COMPRESSION RESISTANCE
- THE 5 MM JACKET UTILIZES 3.5 MM NEOPRENE ON THE WRISTS, AROUND THE FACE, ON THE ANKLES AND ON THE WAISTBAND
- HIGH-WAISTED PANTS
- RUGGED DOUBLE-LINED BEAVER TAIL WITH QUICK-CONNECT GROMMETS



TECHNICAL FEATURES

Thickness	5mm					
Fabric Type	Lining					
	Neoprene					
	Open cell					
Man Sizes		2	3	4	5	6
Lady Sizes	1	2	3	4	5	

UNDERSUIT

Code: **422424**

- LINED NEOPRENE WITH AN OPEN CELL INTERIOR



TECHNICAL FEATURES

Thickness	2mm			
Fabric Type	Neoprene			
Sizes	S	M	L	XL

BACKPACK

Code: **425861 Black**

Code: **425863 Illusion**

- ANATOMICAL MODULAR BACKPACK
- POCKETS WITH HOLES FOR STANDARD 500 G OR 1 KG WEIGHTS, MAXIMUM 4 KG
- ELASTIC CORD FOR FASTENING TO THE BELT
- QUICK RELEASE SYSTEM



GLOVES PRISM

Code: **422679**

- HIGH RESISTANCE WITH A NON-SLIP COATING FOR ADDITIONAL PROTECTION ON THE PALMS AND BETWEEN THE FINGERS FOR BETTER GRIP ON THE SPEAR GUN HANDLE
- DESIGNED FOR WARM WATER USE
- ENHANCED DEXTERITY WITH MAXIMUM PROTECTION



TECHNICAL FEATURES

Thickness	0,5 mm			
Fabric Type	High performance polyethylene			
Sizes	S	M	L	XL

SOCKS PRISM

Code: **422678**

- HIGH RESISTANCE WITH A NON-SLIP COATING FOR ADDITIONAL PROTECTION ON THE HEELS AND THE SOLES OF THE FEET
- DESIGNED FOR WARM WATER USE OR SWIMMING POOL TRAINING
- ENHANCED DEXTERITY WITH MAXIMUM PROTECTION



TECHNICAL FEATURES

Thickness	0,5 mm			
Fabric Type	High performance polyethylene			
Sizes	S	M	L	XL

GLOVES FLEX

Code: **422750 3 mm**

Code: **422759 2 mm**

- DOUBLE LINED ULTRASTRETCH NEOPRENE
- REINFORCED PALM AND FINGERS



TECHNICAL FEATURES

Thickness	3mm		
Fabric Type	Ultrastretch Neoprene		
Sizes	XS	M	XL

Thickness	2mm		
Sizes	XS/S	M/L	XL/XXL

SOCKS FLEX

Code: **422656 5 mm**

Code: **422657 3 mm**

Code: **422658 2 mm**

- ULTRASTRETCH NEOPRENE
- LINED EXTERIOR / OPEN CELL INTERIOR
- REINFORCED DOUBLE-LINED SOLE



TECHNICAL FEATURES

Thickness	5mm / 3mm / 2mm		
Fabric Type	Ultrastretch Neoprene		
Sizes	XS/S	M/L	XL/XXL

GLOVES FLEX GOLD

Code: **422762 5 mm**

Code: **422763 3mm**

- ULTRA STRETCH EXTERNAL FABRIC / SPECIAL GOLD TREATMENT ON OPEN CELL INSIDE
- REINFORCED FABRIC ON PALM AND FINGERS



TECHNICAL FEATURES

Thickness	5 mm / 3 mm			
Fabric Type	Neoprene			
Sizes	S	M	L	XL

SOCKS FLEX GOLD

Code: **422661 5 mm**

Code: **422660 3mm**

- ULTRA STRETCH EXTERNAL FABRIC / SPECIAL GOLD TREATMENT ON OPEN CELL INSIDE
- DOUBLE-LINED SOLE WITH EXTERNAL FABRIC REINFORCEMENT



TECHNICAL FEATURES

Thickness	5 mm / 3 mm			
Fabric Type	Neoprene			
Sizes	S	M	L	XL

GLOVES BLACK 25/45/55

Code: **422676**

- ULTRASTRETCH FABRIC
- DOUBLE LINED NEOPRENE ON PALM
- SUPER GRIP PALM DESIGN
- DIFFERENTIATED THICKNESS TO IMPROVE SENSITIVITY ON THE PALM (2.5 MM) AND BACK OF THE HAND (4.5 MM)
- 5 CM WATER STOP BAND IN 5.5 MM SMOOTHSKIN NEOPRENE



TECHNICAL FEATURES

Thickness	2.5 / 4.5 / 5.5mm		
Fabric Type	Ultrastretch Neoprene		
Sizes	XS/S	M	L/XL

SOCKS BLACK 50/60

Code: **422674**

- DIFFERENTIATED THICKNESS TO BLOCK WATER FLOW: 5 MM LOWER PART, 6 MM UPPER PART
- 7 CM WATER STOP BAND IN 6 MM SMOOTHSKIN NEOPRENE
- ULTRASTRETCH EXTERNAL FABRIC / INTERNAL LINING
- DOUBLE-LINED SOLE WITH EXTERNAL FABRIC REINFORCEMENT



TECHNICAL FEATURES

Thickness	5 mm / 6mm		
Fabric Type	Ultrastretch Neoprene		
Sizes	XS/S	M/L	XL/XXL

GLOVES POLYGON BK 20/35/50

Code: **422675**

- ULTRASTRETCH FABRIC
- DOUBLE LINED NEOPRENE ON PALM
- SUPER GRIP PALM DESIGN
- DIFFERENTIATED THICKNESS TO IMPROVE SENSITIVENESS ON THE PALM (2 MM) AND BACK OF THE HAND (3.5 MM)
- 5 CM WATER STOP BAND IN 5 MM SMOOTHSKIN NEOPRENE
- POLYGON BLACK CAMOUFLAGE DESIGN



TECHNICAL FEATURES

Thickness	2.0 / 3.5 / 5.0mm		
Fabric Type	Ultrastretch Neoprene		
Sizes	XS/S	M	L/XL

SOCKS POLYGON BK 30/50

Code: **422673**

- DIFFERENTIATED THICKNESS TO BLOCK WATER FLOW: 3 MM LOWER PART, 5 MM UPPER PART
- 7 CM WATER STOP BAND IN 5 MM SMOOTHSKIN NEOPRENE
- POLYGON BLACK CAMOUFLAGE DESIGN
- ULTRASTRETCH EXTERNAL FABRIC / INTERNAL LINING
- DOUBLE-LINED SOLE WITH EXTERNAL FABRIC REINFORCEMENT



TECHNICAL FEATURES

Thickness	5mm / 3mm		
Fabric Type	Ultrastretch Neoprene		
Sizes	XS/S	M/L	XL/XXL

GLOVES ILLUSION BWN 30

Code: **422664**

- NEOPRENE DOUBLE LINING
- REINFORCED PALM AND FINGERS



TECHNICAL FEATURES

Thickness	3mm		
Fabric Type	Neoprene		
Sizes	M	L	XL

SOCKS ILLUSION BWN 30

Code: **422663**

- LINED EXTERIOR / OPEN CELL INTERIOR
- REINFORCED DOUBLE-LINED SOLE



TECHNICAL FEATURES

Thickness	3mm			
Fabric Type	Neoprene			
Sizes	S	M	L	XL

GLOVES ILLUSION 30

Code: **422760**

- NEOPRENE DOUBLE LINING
- REINFORCED PALM AND FINGERS



TECHNICAL FEATURES

Thickness	3 mm			
Fabric Type	Neoprene			
Sizes	S	M	L	XL

GLOVES CAMO BLACK 30

Code: **422665**

- NEOPRENE DOUBLE LINING
- REINFORCED PALM AND FINGERS



TECHNICAL FEATURES

Thickness	3 mm			
Fabric Type	Neoprene			
Sizes	S	M	L	

GLOVES AMARA 20

Code: **422752**

- NEOPRENE / PALM AND FINGERS IN ULTRA RESISTANT AMARA
- ADJUSTABLE VELCRO



TECHNICAL FEATURES

Thickness	2 mm			
Fabric Type	Neoprene			
Sizes	S	M	L	XL

NEOPRENE CAP

Code: **425869**

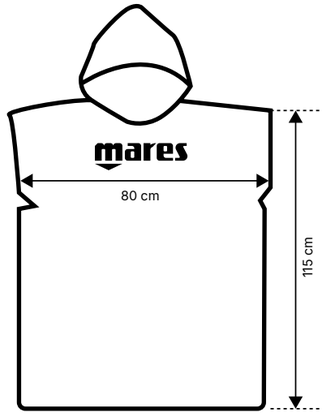
- MADE IN 2 MM NEOPRENE
- FULLY WIND/WATERPROOF
- SMOOTHSKIN NEOPRENE 'WATER-STOP' BAND INSIDE
- ADJUSTABLE VELCRO® BRAND CLOSURE AT THE BACK
- ONE SIZE



ASCENT PONCHO

Code: **429514**

- UNISEX
- HIGH-QUALITY MICROFIBER (300 g/m²)
- VERY SOFT AND LIGHT
- EXCELLENT ABSORBENT QUALITIES
- QUICK DRYING
- FEATURES A DOUBLE-LINED HOOD
- ONE LARGE FRONT POCKET
- IDEAL FOR ALL SPORTS AND CHANGING OUTDOORS





ACCESSORIES

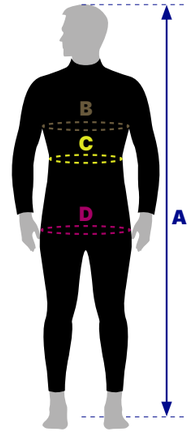


Gloves	Flex		Flex Gold		Black 25/45/55	Polygon BK 20/35/50	Illusion 30	Illusion BWN 30	Camo Black 30	Amara 20
Code	**422759**	**422750**	**422763**	**422762**	**422676**	**422675**	**422760**	**422664**	**422665**	**422752**
Thickness	2 mm	3 mm	3 mm	5 mm	2.5/4.5/5.5 mm	2/3.5/5 mm	3 mm	3 mm	3 mm	2 mm
Colors										
Sizes	XS/S, M/L, XL/ XXL	XS, M, XL	S, M, L, XL		XS/S, M, L/XL	XS/S, M, L/XL	S, M, L, XL	M, L, XL	S, M, L	S, M, L, XL

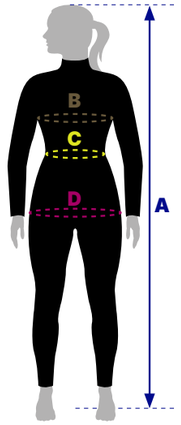


Socks	Flex			Flex Gold		Black 50/60	Polygon BK 30/50	Illusion BWN 30
Code	**422658**	**422657**	**422656**	**422660**	**422661**	**422674**	**422673**	**422663**
Thickness	2 mm	3 mm	5 mm	3 mm	5 mm	5/6 mm	3/5 mm	3 mm
Colors								
Sizes	XS/S, M/L, XL/XXL			S, M, L, XL		XS/S, M/L, XL/XXL	XS/S, M/L, XL/XXL	S, M, L, XL

FREEDIVING SIZE CHART

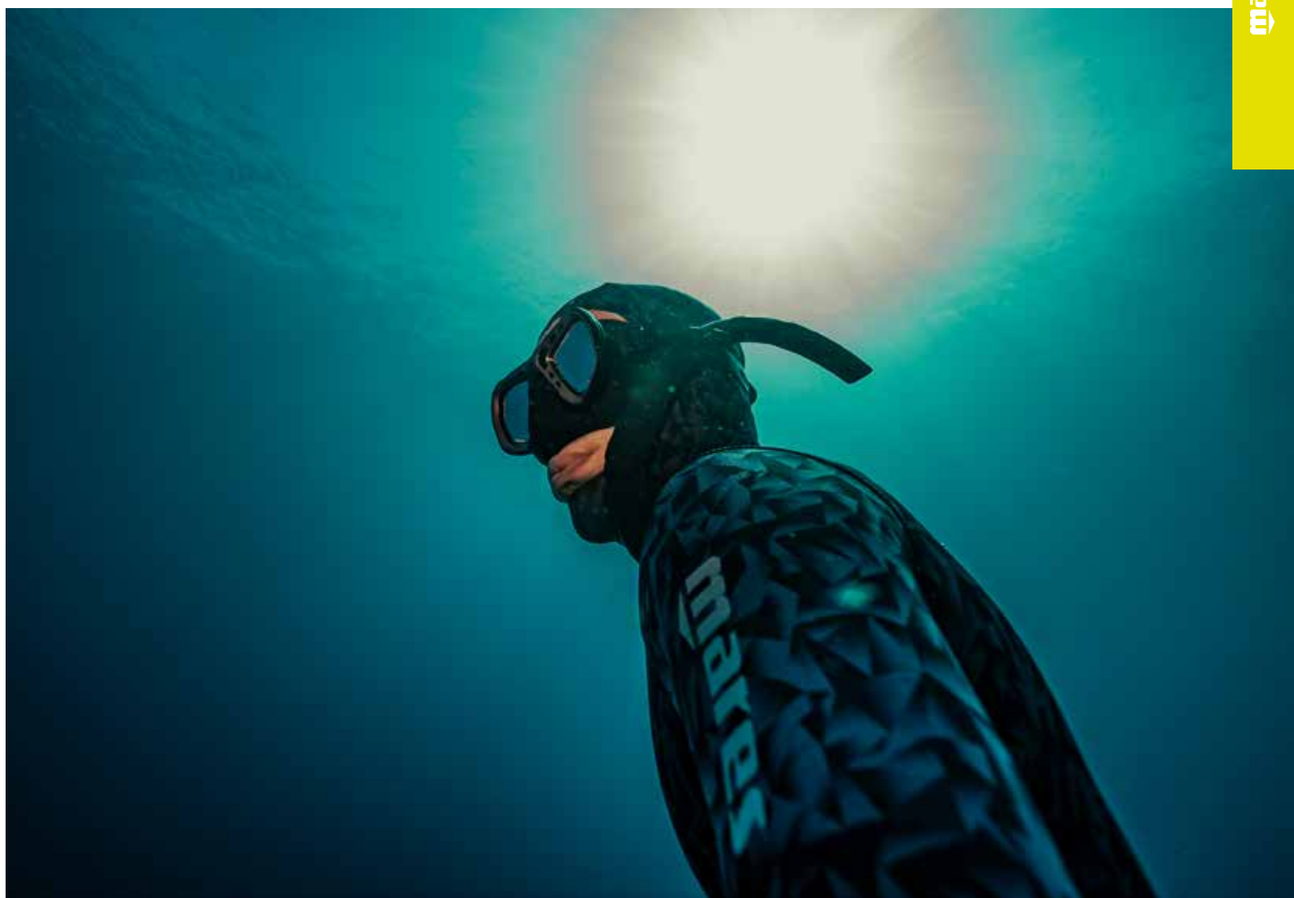


MEN	A	B	C	D
2	173 / 5'8"	93.3 / 37"	73.7 / 29"	91.3 / 36"
3	177 / 5'10"	97,5 / 38"	77.5 / 31"	95.3 / 38"
4	181 / 5'11"	101,5 / 40"	81,5 / 32"	99,5 / 39"
5	185 / 6'1"	105.1 / 41"	85.1 / 34"	103.1 / 41"
6	189 / 6'3"	109.7 / 43"	89.1 / 35"	107.7 / 42"
7	193 / 6'4"	113.5 / 45"	92.9 / 37"	111.3 / 44"
8	197 / 6'6"	117.7 / 46"	97.1 / 38"	115.3 / 45"



LADY	A	B	C	D
1	163 / 5'4"	76.9 / 30"	67.4 / 27"	84 / 33"
2	167 / 5'5"	81.5 / 32"	71 / 28"	88 / 35"
3	171 / 5'8"	86.1 / 34"	74.8 / 29"	91.6 / 36"
4	175 / 5'9"	90.1 / 35"	78.2 / 31"	95.6 / 38"
5	179 / 5'11"	94.5 / 37"	82 / 32"	99.6 / 39"
6	183 / 6'	98.9 / 39"	86.2 / 34"	103.6 / 41"

PLEASE NOTE: Freediving/Spearfishing wetsuits must fit well. Given the material used to manufacture them, the table is for reference only. We suggest trying the wetsuit at a Mares retailer.



SUITS






Suits	Explorer Lava			Polygon BWN			Polygon						Polygon Black	
Model	Jacket	Pants	Jacket	Jacket	Pants	Jacket	Jacket	Pants	Jacket	Pants	Jacket	Pants	Jacket	Pants
Code	**422502**	**422503**	**422504**	**422327**	**422328**	**422329**	**422304**	**422305**	**422306**	**422307**	**422308**	**422309**	**422320**	**422321**
Colors														
Thickness	5 mm		7 mm	5 mm		7 mm	3 mm		5 mm		8-6,5 mm		5 mm	
Sizes	2· 3· 4· 5· 6			2· 3· 4· 5· 6			2· 3· 4· 5· 6						2· 3· 4· 5· 6	
Maximum Elasticity	■			■			■						■	
Lining / Open cell	■			■			■						■	







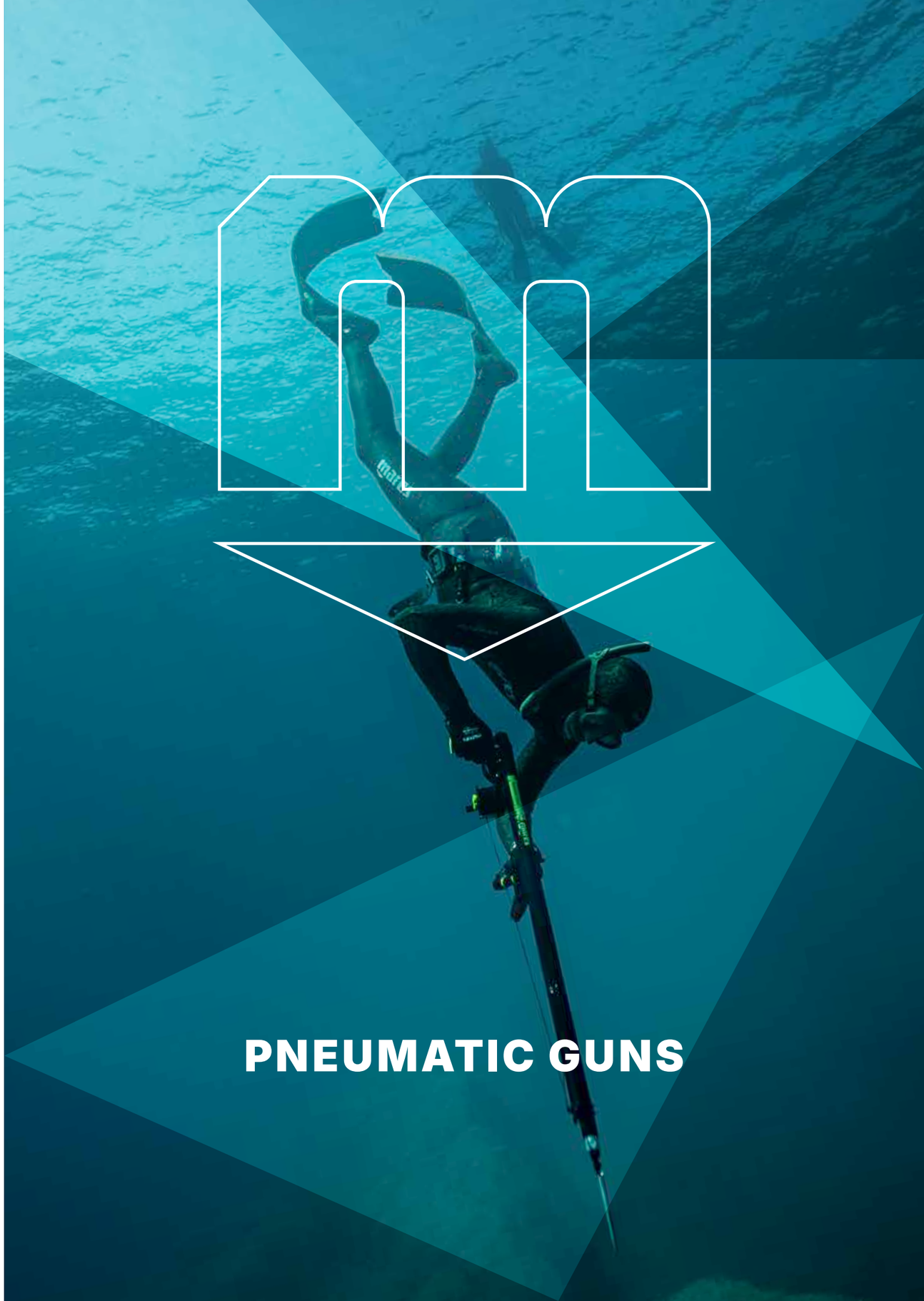
Suits	Illusion BWN					Illusion			Explorer Camo Black			Explorer Black		Explorer Sport			
Model	Jacket	Pants	Jacket	Pants	Jacket	Jacket	Pants	Long John	Jacket	Pants	Jacket	Jacket	Pants	Jacket	Pants	Jacket	Long John
Code	**422035**	**422036**	**422033**	**422034**	**422032**	**422484**	**422485**	**422486**	**422038**	**422039**	**422037**	**422500**	**422501**	**422312**	**422313**	**422466**	**422467**
Colors																	
Thickness	3 mm		5 mm		7mm	5 mm			5 mm		7 mm	5 mm		3 mm		5 mm	
Sizes	2· 3· 4· 5· 6					2· 3· 4· 5· 6			2· 3· 4· 5· 6			2· 3· 4· 5· 6		2· 3· 4· 5· 6			
Maximum Elasticity	■					■			■			■					
Lining / Open cell	■					■			■			■					
Lining / Lining														■			

FREEDIVING SUITS






Freediving Suits	Prism Skin								Horizon 2.0		Horizon 0.5	Apnea Instinct			
Model	Man		Lady		Man		Lady		Man	Lady	Unisex	Man		Lady	
	Jacket	Pants	Jacket	Pants	Jacket	Pants	Jacket	Pants				Jacket	Pants	Jacket	Pants
Code	**422314**	**422315**	**422318**	**422319**	**422322**	**422323**	**422324**	**422325**	**422316**	**422317**	**422326**	**422459**	**422460**	**422461**	**422462**
Colors															
Thickness	3 mm				5 mm				2 mm		0.5 mm	5 mm			
Sizes	2· 3· 4· 5· 6		1· 2· 3· 4· 5		3· 4· 5· 6		2· 3· 4		2· 3· 4· 5	1· 2· 3· 4· 5	2·3·4·5·6	2· 3· 4· 5· 6		1· 2· 3· 4· 5	
Maximum Elasticity	■				■				■		■	■			
Lining / Open cell												■			
Smooth / Lining	■				■				■						
Polyurethane											■				



FORCE

Code: **423163**

120 cm WPD - 110 cm WPD - 100 cm WPD - 90 cm WPD - 70 cm WPD - 55 cm WPD

- INNOVATIVE 13 MM BARREL PNEUMATIC SPEARGUN WITH A DRY SYSTEM WHICH STOPS WATER ENTRY IN TO THE MUZZLE, MAKING IT MORE HYDRODYNAMIC, LIGHTWEIGHT, AND EASY TO MOVE
- SUPPLIED WITH AN ERGONOMIC HANDLE AND NEON-YELLOW POLYGON-STYLE GRIP
- INTERNAL BARREL IS OFFSET UPWARDS FOR A BETTER LINE OF SIGHT
- STAINLESS STEEL TRIGGER AND LINE RELEASE FOR BETTER FLUIDITY WHEN FIRING
- HIGH VISIBILITY SECURITY LOCK
- HANDLE WITH STAINLESS STEEL PIN FOR BUNGEE
- COMPATIBLE WITH THE VERTICAL SPIRO 65 REEL (423933), THE VERTICAL SPIRO 87 REEL (423934) AND THE FORCE HORIZONTAL REEL KIT (423274)
- 7 MM TAHITIAN SHAFT
- CARRYING BAG INCLUDED
- AVAILABLE IN 55 CM, 70 CM, 90 CM, 100 CM, 110 CM AND 120 CM



TECHNICAL FEATURES

Internal barrel		13 mm					
Sizes		55WPD	70WPD	90WPD	100WPD	110WPD	120WPD
Shaft Race	**Ø mm**	7	7	7	7	7	7
	cm	64	79	100	110	122	132
Operating pressure	**bar**	13	16	16	18	20	22
Connecting Piston	**Ø mm**	1,5 mm					

DETAILS





WPD: with power adjusting system and dry muzzle system



An innovative, 13mm barrel pneumatic speargun with vacuum system (Dry System) in the muzzle.
The gasket is made of a special, resistant material that is perfect for keeping water out of the shaft. It can be replaced without using tools and without having to empty air from the speargun.
The viewfinder is fiber optic which allows better clarity and precision, even at great depths.
The ogive has two generous line loops to house up to 4 nylon runs.
Includes a handle with a yellow neon-colored soft grip for quick identification if it falls to the seabed. The safety catch is also in the same color as the handle for quick identification.
The loader can be housed inside the handle that also has a stainless steel pin for connecting to a line or bungee.
The gun also has a power adjuster that allows fractionated loading and depowered shooting in case of close range shots.
Provides maximum power with minimum loading effort, better swing and a light barrel due to the lack of water inside it.
Use with a 7mm Tahitian shaft for precise, long-range shots.
The speargun has integrated attachments for both the horizontal and vertical reels.

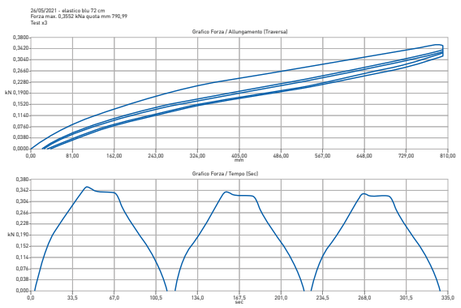
SLING GUN **TEST**



Mares products undergo rigorous testing to ensure superior quality and performance. Metal objects are inserted into machines simulating various environmental exposures, including cycles of saline mist. This helps us choose the best materials to prevent oxide formation and environmental degradation.



The slings on the gun, including the shooting line, and shaft fins, are put through traction tests using a machine that illustrates power imparted and deformation based upon kilos of thrust delivered.





The trigger mechanism for sling spearguns is designed using a test bench device. This machine evaluates kilos of pressure for pulling the trigger in relation to the load on the shaft. This is simulated with different slings loaded simultaneously while giving a precise reading of the trigger performance.

STEN

Code: **413105**

70 cm WP - 58 cm WP - 41 cm NP

- 40 MM OUTER BARREL
- LOW WEIGHT SINGLE PIECE HEAD
- REINFORCED NOSE CONE
- 8 MM THREADED SHAFT
- INCLUDES HOLSTER



TECHNICAL FEATURES

Internal barrel		13 mm		
Sizes		41NP	58WP	70WP
Shaft Race	**Ø mm**	8	8	8
	cm	36.9	51.9	66.9
Threaded Shaft	**Ø mm**	8	8	8
	cm	36,9	51,9	66,9
Operating pressure	**BAR**	13	13	16
Connecting Piston	**Ø mm**	1,5 mm		

JET

Code: **413106**

70 cm NP - 58 cm NP - 41 cm NP

- 40 MM OUTER BARREL
- LOW WEIGHT SINGLE-PIECE HEAD
- REINFORCED NOSE CONE
- 8 MM THREADED SHAFT



TECHNICAL FEATURES

Internal barrel		13 mm		
Sizes		41NP	58NP	70NP
Shaft Race	**Ø mm**	8	8	8
	cm	36.9	51.9	66.9
Threaded Shaft	**Ø mm**	8	8	8
	cm	36,9	51,9	66,9
Operating pressure	**BAR**	13	13	16
Connecting Piston	**Ø mm**	3 mm		

WP: with power adjusting system

NUMBER OF PUMPS* (APPROX.)				
Model	BARREL PRESSURE BAR / kPa / PSI			
	10 / 1000 / 145	15 / 1500 / 217,5	20 / 2000 / 290	25 / 2500 / 362,5
Force 55	100	160	230	310
Force 70	140	220	320	430
Force 90	200	320	460	620
Force 100	260	420	600	800
Force 110	300	480	700	950
Force 120	340	540	800	1100
Sten 41	60	130	170	210
Sten 58	100	160	230	310
Sten 70	140	220	320	430
Jet 41	50	100	150	180
Jet 58	70	150	250	380
Jet 70	130	190	290	400

All Mares pneumatic speargunes are produced and delivered pressurized at manufacturer recommended specs.
* Number of pumps listed to pressurize pneumatic gun is based upon barrel chamber beginning at empty 0 BAR / PSI.

PNEUMATIC GUNS







Gun		Force						Sten			Jet		
Code		423163						413105			413106		
Sizes		55WPD	70WPD	90WPD	100WPD	110WPD	120WPD	41NP	58WP	70WP	41NP	58NP	70NP
Shaft Race	Ø mm	7	7	7	7	7	7	8	8	8	8	8	8
	cm	64	79	100	110	122	132	36.9	51.9	66.9	36.9	51.9	66.9
Threaded Shaft	Ø mm							8	8	8	8	8	8
	cm							36,9	51,9	66,9	36,9	51,9	66,9
Operating pressure	bar	13	16	16	18	20	22	13	13	16	13	13	16
Connecting piston	Ø mm	1,5						1,5			3		
Compact head		■									■		
Internal barrel	mm	13						13			13		
Ergonomic handle		■						■					
Stainless steel side line releaser		■											
Stainless steel trigger		■											
Cone with steel line guide		■						■					
Dedicated case included		■						■					
Manual injector included		■						■			■		
Dry muzzle system		■											
Fiber optic viewfinder		■											
Bungee-ready		■											



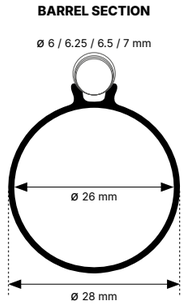
STRIKE POLYGON

Code: **423431**

115 cm - 100 cm - 90 cm - 75 cm

- THE 28 MM DIAMETER CIRCULAR BARREL IS CONSTRUCTED OF ANTI-CORROSIVE EXTRUDED ALUMINUM WITH A LOW FRICTION INTEGRATED SHAFT GUIDE
- OPEN MUZZLE CONFIGURATION WITH A FRICTION REDUCTION SYSTEM BETWEEN THE SLINGS AND THE BARREL
- THE MUZZLE ACCOMMODATES TWO 14 MM CIRCULAR SLINGS
- A SIMPLIFIED AND OPEN LINE OF SIGHT INCREASES PRECISION AND INSTINCTIVE SHOOTING
- LINE RETAINERS ON THE MUZZLE AND HANDLE ARE LOW PROFILE WITH A CLEAN, SIMPLE DESIGN
- LINE RELEASE MECHANISM IS CONSTRUCTED IN STAINLESS STEEL AND OPTIMIZED FOR LOADING WITH THICKER BANDS
- TRIGGER IS DESIGNED IN A GEOMETRIC SHAPE FOR DYNAMIC SHOOTING
- INDIGO-COLORED LATEX CIRCULAR SLINGS ARE AVAILABLE, MINIMIZING THE REFLECTION OF UV RAYS VISIBLE TO FISH
- DYNEEMA WISHBONE
- 6.5 MM TAHITIAN SHAFT IN 17-4 PH TEMPERED STEEL, SINGLE BARB WITH FINS
- 80 MM HORIZONTAL REEL WITH A MICROMETRIC ADJUSTMENT CLUTCH AND 50 METERS OF 1.7 MM DIAMETER LINE
- ERGONOMIC HANDLE IN A NON-SLIP GEOMETRIC SHAPE. THE ANGLE OF THE HANDLE IN RESPECT TO THE BARREL IS DESIGNED FOR CONTINUITY WITH THE SHOOTERS ARM, ABSORBING RECOIL
- WIDE SHOOTING LINE-RETAINER CAN BE POSITIONED ON EITHER RIGHT OR LEFT SIDE
- RETRACTABLE SLIDING SAFETY MECHANISM
- REEL HOUSING WITH INSERT ACCOMMODATES USE WITH ROLLER MUZZLES
- POLYGON CAMOUFLAGE ON THE BARREL

BARREL SECTION





TECHNICAL FEATURES

Barrel		28			
Sizes		75	90	100	115
Shaft Strike	**Ø mm**	7	7	7	7
	cm	115	130	140	155
Two S-Power Speed circular slings	**Ø mm**	14	14	14	14
	cm	50	58	64	72

DETAILS







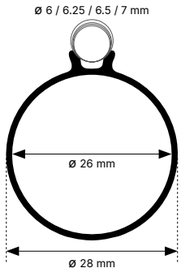
STRIKE

Code: **423430**

100 cm - 90 cm - 75 cm - 55 cm

- A 28 MM DIAMETER CIRCULAR BARREL IS CONSTRUCTED OF ANTI-CORROSIVE EXTRUDED ALUMINUM WITH A LOW FRICTION INTEGRATED SHAFT GUIDE
- OPEN MUZZLE CONFIGURATION WITH A FRICTION REDUCTION SYSTEM BETWEEN THE SLINGS AND THE BARREL. THE MUZZLE ACCOMMODATES ONE OR TWO CIRCULAR SLINGS, RANGING FROM 14 MM TO 18 MM IN DIAMETER
- SIMPLIFIED AND OPEN LINE OF SIGHT INCREASES PRECISION AND INSTINCTIVE SHOOTING
- LINE RETAINERS ON THE MUZZLE AND HANDLE ARE LOW PROFILE WITH A CLEAN AND SIMPLE DESIGN
- LINE RELEASE MECHANISM IS CONSTRUCTED IN STAINLESS STEEL AND OPTIMIZED FOR LOADING WITH THICKER BANDS
- TRIGGER IS DESIGNED IN A GEOMETRIC SHAPE FOR DYNAMIC SHOOTING
- LATEX CIRCULAR SLINGS COME IN A NEW INDIGO COLOR MINIMIZING REFLECTION OF UV RAYS VISIBLE TO FISH
- DYNEEMA WISHBONE
- 6.5 MM TAHITIAN SHAFT IN 17-4 PH TEMPERED STEEL, SINGLE BARB WITH FINS
- 80 MM HORIZONTAL REEL WITH A MICROMETRIC ADJUSTMENT CLUTCH AND 50 METERS OF 1.7 MM DIAMETER LINE
- NEW ERGONOMIC HANDLE IN A NON-SLIP GEOMETRIC SHAPE. THE ANGLE OF THE HANDLE IN RESPECT TO THE BARREL IS DESIGNED FOR CONTINUITY WITH THE SHOOTERS ARM, ABSORBING RECOIL
- WIDE SHOOTING LINE-RETAINER CAN BE POSITIONED ON EITHER RIGHT OR LEFT SIDE
- RETRACTABLE SLIDING SAFETY MECHANISM
- REEL HOUSING WITH INSERT ACCOMMODATES USE WITH ROLLER MUZZLES

BARREL SECTION







TECHNICAL FEATURES

Barrel		28 mm			
Sizes		55	75	90	100
Shaft Strike	**Ø mm**	6,5	6,5	6,5	6,5
	cm	95	115	130	140
S-Power Speed circular sling	**Ø mm**	16	16	16	-
	cm	42	54	63	-
Two S-Power Speed circular slings	**Ø mm**	-	-	-	14
	cm	-	-	-	64

DETAILS





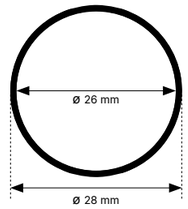
STRIKE ELEMENT

Code: **423432**

100 cm - 90 cm - 75 cm - 55 cm

- THE 28 MM DIAMETER CIRCULAR BARREL IS CONSTRUCTED OF ANTI-CORROSIVE EXTRUDED ALUMINUM
- OPEN MUZZLE CONFIGURATION WITH A FRICTION REDUCTION SYSTEM BETWEEN THE SLINGS AND THE BARREL
- THE MUZZLE ACCOMMODATES ONE 17 MM CIRCULAR SLING
- A SIMPLIFIED AND OPEN LINE OF SIGHT INCREASES PRECISION AND INSTINCTIVE SHOOTING
- LINE RETAINERS ON THE MUZZLE AND HANDLE ARE LOW PROFILE WITH A CLEAN, SIMPLE DESIGN
- LINE RELEASE MECHANISM IS CONSTRUCTED IN STAINLESS STEEL AND OPTIMIZED FOR LOADING WITH THICKER BANDS
- TRIGGER IS DESIGNED IN A GEOMETRIC SHAPE FOR DYNAMIC SHOOTING
- INDIGO-COLORED LATEX CIRCULAR SLINGS ARE AVAILABLE, MINIMIZING THE REFLECTION OF UV RAYS VISIBLE TO FISH
- DYNEEMA WISHBONE
- 6.5 MM TAHITIAN SHAFT IN 17-4 PH TEMPERED STEEL, SINGLE BARB WITH FINS
- ERGONOMIC HANDLE IN A NON-SLIP GEOMETRIC SHAPE. THE ANGLE OF THE HANDLE IN RESPECT TO THE BARREL IS DESIGNED FOR CONTINUITY WITH THE SHOOTERS ARM, ABSORBING RECOIL
- WIDE SHOOTING LINE-RETAINER CAN BE POSITIONED ON EITHER RIGHT OR LEFT SIDE
- RETRACTABLE SLIDING SAFETY MECHANISM
- REEL HOUSING WITH INSERT ACCOMMODATES USE WITH ROLLER MUZZLES

BARREL SECTION







TECHNICAL FEATURES

Barrel		28mm			
Sizes		55	75	90	100
Shaft Strike	**Ø mm**	6	6	6	6
	cm	95	115	130	140
S-Power circular sling	**Ø mm**	17	17	17	17
	cm	42	54	63	70

DETAILS





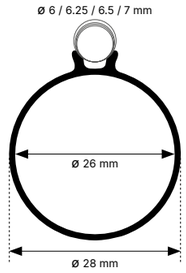
STRIKE BASE

Code: **423435**

115 cm - 100 cm - 90 cm - 75 cm - 55 cm

- 28 MM DIAMETER CIRCULAR BARREL
- THE RELEASE MECHANISM, SET BACK AND IN LINE WITH THE BARREL, IS MADE ENTIRELY OF STAINLESS STEEL, OPTIMIZED FOR LOADING WITH THICKER BANDS
- BARREL IS MADE OF ANTI-CORROSIVE, EXTRUDED ALUMINIUM WITH A LOW FRICTION, UPPER ROD GUIDE
- OPEN MUZZLE CONFIGURATION WITH A FRICTION REDUCTION SYSTEM BETWEEN THE SLINGS AND THE BARREL, DESIGNED FOR SINGLE OR DOUBLE SLINGS, FROM 14 MM TO 18 MM IN DIAMETER
- A SIMPLIFIED, OPEN LINE OF SIGHT INCREASES PRECISION AND INSTINCTIVE SHOOTING
- LINE PASSES THE MUZZLE AND HANDLE FOR A CLEAN, SIMPLE CONFIGURATION
- TRIGGER IS DESIGNED IN A GEOMETRIC SHAPE FOR DYNAMIC SHOOTING
- ERGONOMIC, NON-SLIP HANDLE. THE ANGLE OF THE HANDLE IN RESPECT TO THE BARREL IS DESIGNED FOR CONTINUITY WITH THE SHOOTERS ARM, ABSORBING RECOIL
- WIDE LINE RELEASE. CAN BE POSITIONED ON THE LEFT OR RIGHT
- INTUITIVE SAFETY LEVER
- REEL HOUSING WITH INSERT ACCOMMODATES USE WITH ROLLER MUZZLES
- SHAFT, SLINGS, LINE AND REEL ARE NOT INCLUDED

BARREL SECTION







TECHNICAL FEATURES

Barrel	28 mm				
Sizes	55	75	90	100	115
Shaft	Can be configured by the user - please refer to the Strike Technical Features for further guidance regarding shafts and slings				
Sling					

DETAILS







STRIKE BASE

This naked version of the **STRIKE** sling gun is comprised of a 28 mm anodized aluminum barrel with an integrated shaft guide which allows set up with double or single rubber slings, from 14 mm to 18 mm in diameter, and shafts from 6 mm to 7.5 mm in diameter.
The release mechanism is set back and in line with the barrel for minimum recoil and maximum precision, and the muzzle allows for the slings to be parallel to the frame to optimize lateral swing and reduce friction when shooting.

Includes an integrated reel connector with a hook for use with roller muzzles, and a safe, intuitive, repositionable line release that can be used on the left or right.

NOW YOU CAN SET UP YOUR STRIKE HOWEVER YOU WANT!

(Reel, shaft and slings not included)



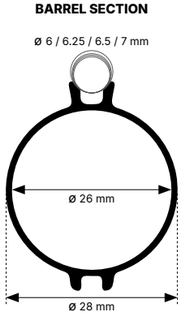
VIPER PRO DS

Code: **423426**

110 cm - 100 cm - 90 cm - 75 cm

- RIGID ANODIZED ALUMINUM BARREL WITH UPPER SHAFT GUIDE AND LOWER LINE GUIDE
- OPEN MUZZLE CONFIGURATION, WITH OFF-AXIS HOLES
- HIGHLY SENSITIVE TRIGGER MECHANISM IN A REVERSED POSITION
- STAINLESS STEEL SIDE LINE RELEASE
- STAINLESS STEEL TRIGGER
- PREFORMED HANDLE WITH HIGH-FUNCTIONALITY ANATOMIC GRIP
- VARIABLE DEFORMATION REINFORCED LOADING PAD
- 6.5 MM TAHITIAN SHAFT IN 17-4 PH TEMPERED STEEL, SINGLE BARB WITH FINS
- TWO 16 MM S-POWER SPEED CIRCULAR SLINGS WITH DYNEEMA® WISHBONE
- INCLUDES SPIRO VERTICAL REEL

BARREL SECTION





TECHNICAL FEATURES

Barrel		28 mm			
Sizes		75	90	100	110
Shaft Strike	**Ø mm**	6.5	6.5	6.5	6.5
	cm	115	130	140	150
Two S-Power Speed circular slings	**Ø mm**	16	16	16	16
	cm	42	50	55	60
Vertical Reel		65	65	87	87

HANDLE VIPER PRO DS

Code : **423994**



VIPER PRO

Code: **423416**

110 cm - 100 cm - 90cm - 75cm

- RIGID ANODIZED ALUMINUM BARREL WITH UPPER SHAFT GUIDE AND LOWER LINE GUIDE
- OPEN MUZZLE CONFIGURATION, WITH OFF-AXIS HOLES
- HIGHLY SENSITIVE TRIGGER MECHANISM IN A REVERSED POSITION
- STAINLESS STEEL SIDE LINE RELEASE
- DISTANCE BETWEEN TRIGGER AND HANDLE CAN BE CUSTOMIZED
- PREFORMED HANDLE WITH A HIGH-FUNCTIONALITY ANATOMIC GRIP
- VARIABLE DEFORMATION REINFORCED LOADING PAD
- 6.5 MM TAHITIAN SHAFT IN 17-4 PH TEMPERED STEEL, SINGLE BARB WITH FINS
- 17.5 MM S-POWER SPEED CIRCULAR SLING WITH DYNEEMA® WISHBONE
- INCLUDES SPIRO VERTICAL REEL



TECHNICAL FEATURES

Barrel		28 mm			
Sizes		75	90	100	110
Shaft Strike	**Ø mm**	6.5	6.5	6.5	6.5
	cm	115	130	140	150
S-Power Speed circular sling	**Ø mm**	17.5	17.5	17.5	17.5
	cm	48	60	65	70
Vertical Reel		65	65	87	87

DETAILS





SNIPER

Code: **423421**

90 cm - 75 cm - 55 cm - 45 cm

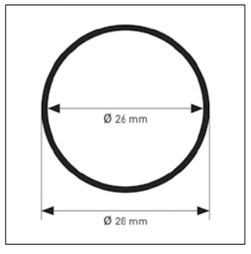
- BARREL IN ANODIZED ALUMINUM
- COMPACT MUZZLE WITH CIRCULAR SLING
- SHAFT RELEASE AND LINE RELEASE MADE OUT OF STAINLESS STEEL
- SET UP FOR A VERTICAL SPIRO REEL
- ZINC-COATED SHAFT, 6.5 MM SINGLE BARB TAHITIAN SHAFT
- 16 MM S-POWER CIRCULAR SLING
- RACE WISHBONE



TECHNICAL FEATURES

Barrel		28 mm			
Sizes		45	55	75	90
Slg shaft zinc-coated	**Ø mm**	6.5	6.5	6.5	6.5
	cm	75	85	115	130
S-Power circular sling	**Ø mm**	16	16	16	16
	cm	30	34	50	60

DETAILS





SNIPER PS

NEW

Code: **423424**

90 cm - 75 cm - 55 cm - 45 cm

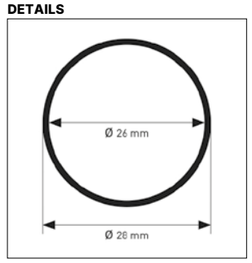
- OUTER BARREL IN ANODIZED ALUMINUM
- COMPACT MUZZLE FOR PAIR OF SLINGS
- SHAFT RELEASE AND LINE RELEASE MADE OUT OF STAINLESS STEEL
- ERGONOMIC HANDLE MIMICS THE SHAPE USED ON VIPER PRO
- SET UP FOR A VERTICAL SPIRO REEL
- ZINC-COATED SHAFT, 6.5 MM SINGLE BARB TAHITIAN SHAFT
- PAIR OF 16 MM S-POWER SLINGS
- RACE WISHBONE



TECHNICAL FEATURES

Barrel		28 mm			
Sizes		45	55	75	90
Slg shaft zinc-coated	Ø mm	6.5	6.5	6.5	6.5
	cm	75	85	115	130
S-Power pair of slings	Ø mm	16	16	16	16
	cm	16	19	22	24

DETAILS





SNIPER ALPHA

Code: **423422**

75 cm - 55 cm - 45 cm - 35 cm

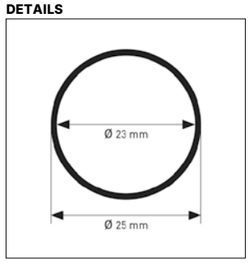
- OUTER BARREL IN ANODIZED ALUMINUM
- COMPACT MUZZLE WITH CIRCULAR SLING
- SHAFT RELEASE AND LINE RELEASE MADE OUT OF STAINLESS STEEL
- ERGONOMIC HANDLE MIMICS THE SHAPE USED ON VIPER PRO
- SET UP FOR A VERTICAL SPIRO REEL
- ZINC-COATED SHAFT, 7 MM THREAD
- SINGLE -BARB BULLET SPEAR TIP
- 14MM S-POWER CIRCULAR SLING
- RACE WISHBONE



TECHNICAL FEATURES

Barrel		25 mm			
Sizes		35	45	55	75
Slg shaft zinc-coated	Ø mm	7	7	7	7
	cm	58	68	78	98
S-Power circular sling	Ø mm	14	14	14	14
	cm	28	30	34	50

DETAILS





RED IS BACK

Known for its reliability and quality, our **Sniper PS speargun** now features a red logo and red slings.

The **Ascent Base** multipurpose, stainless steel diver's knife also includes red details, as well as a line cutter, bottle opener and a tool for freeing shafts stuck in rocks.

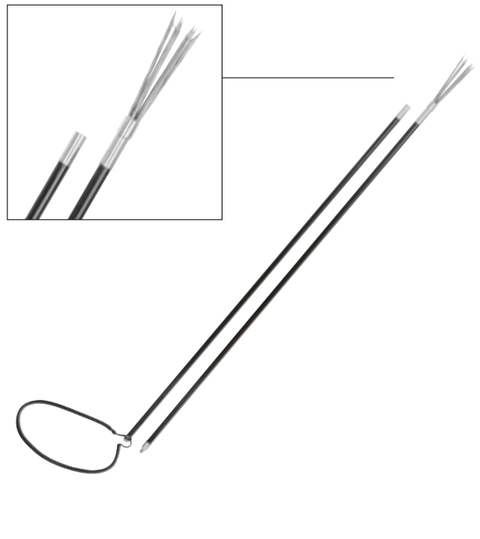
Complete your red set with the **EOS Base torch**, a USB-C rechargeable torch offering 1000 lumens of power and 3° super-focus beam angle, complete with a red, adjustable wrist strap and red detail around the button.



HAND SPEAR FIBER

Code: **423268**

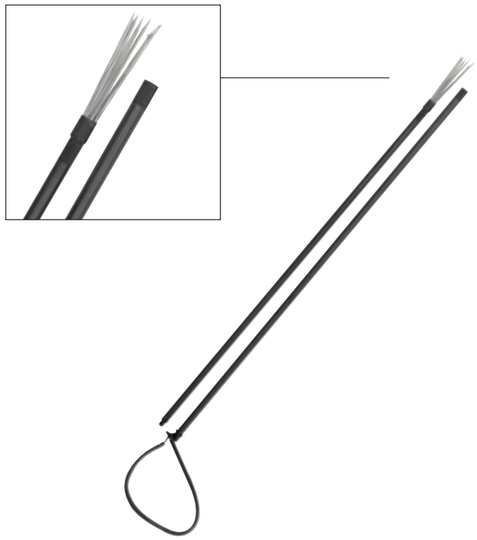
- HAND SPEAR MADE IN FIBERGLASS
- 2 PIECES
- REPLACEABLE STEEL BARB
- REPLACEABLE SLING
- CAN BE REDUCED TO HALF ITS LENGTH FOR A SHORTER SPEAR



HAND SPEAR HERO

Code: **423269**

- HAND SPEAR MADE IN ANODIZED ALUMINIUM
- 2 PIECES
- REPLACEABLE STEEL BARB
- REPLACEABLE SLING



HAND SPEAR TRIPLE

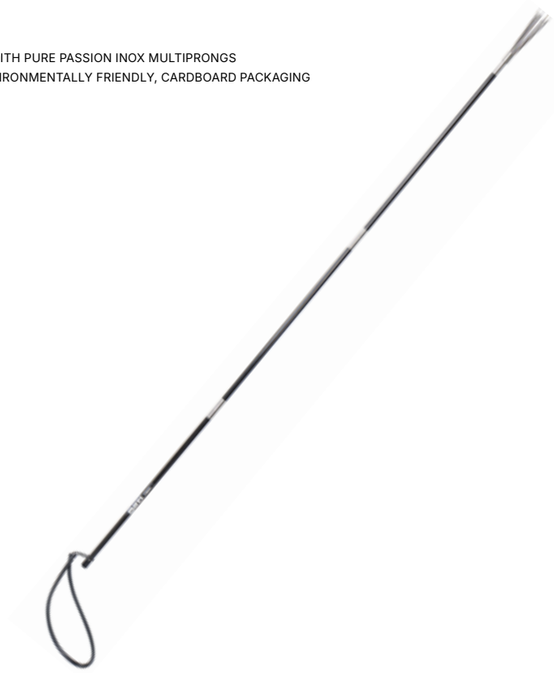
Code: **423272**

- FIBERGLASS HAND SPEAR FOR SPEARFISHING
- COMPOSED OF THREE 80 CM PIECES WITH A REPLACEABLE TIP AND SLING
- A SPECIAL CONNECTOR IS INCLUDED IN ORDER TO USE THE HAND SPEAR WITH PURE PASSION INOX MULTIPRONGS
- MARES HAS MADE THIS PRODUCT MORE SUSTAINABLE THANKS TO ITS ENVIRONMENTALLY FRIENDLY, CARDBOARD PACKAGING



Connector included





BARB FIBER

Code: **423732**

- A REPLACEMENT BARB FOR THE FIBER HAND SPEAR



BARB HERO

Code: **423731**

- A REPLACEMENT BARB FOR THE HERO HAND SPEAR

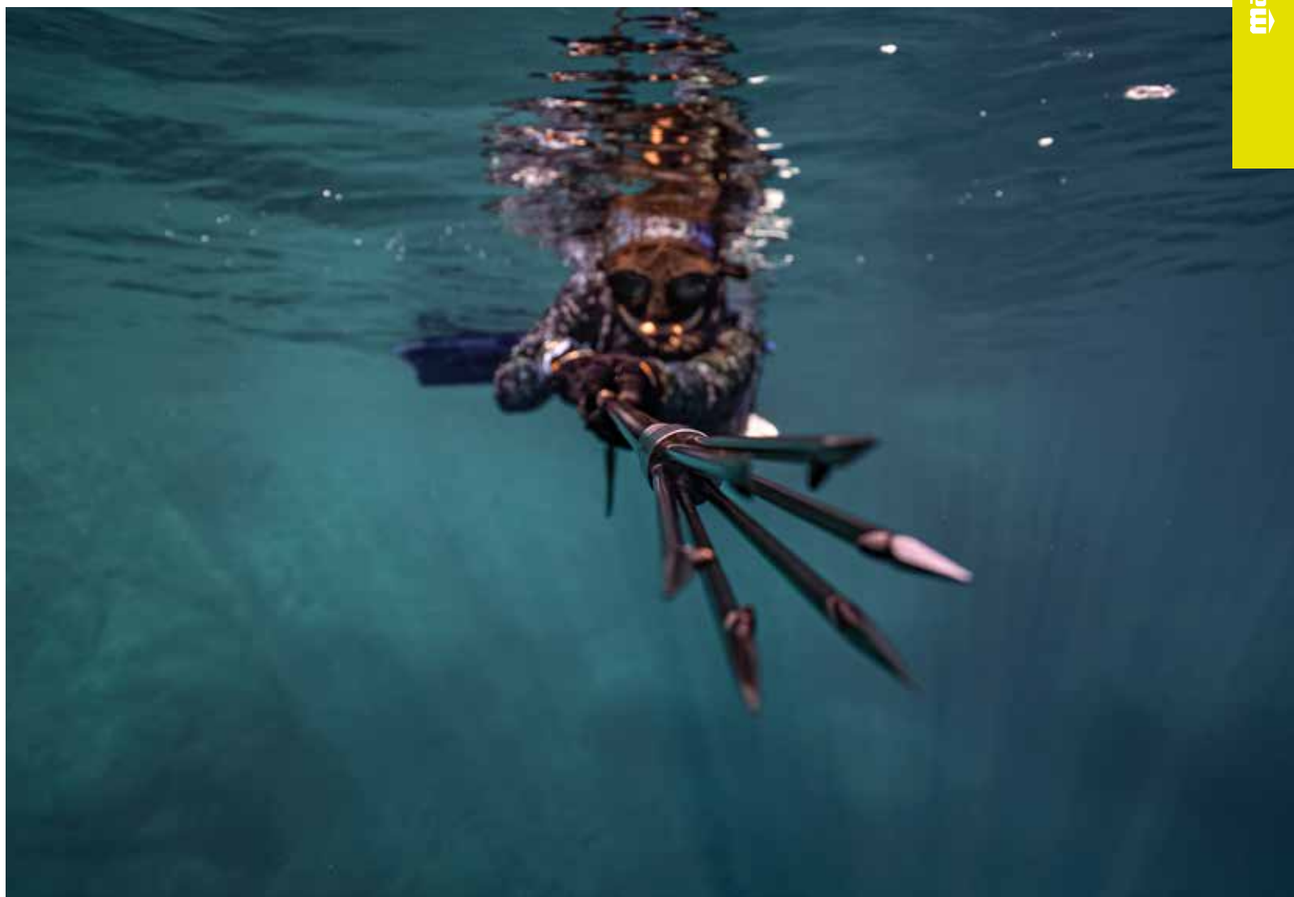


SLING HAND SPEAR

Code: **423848**







SLING GUNS





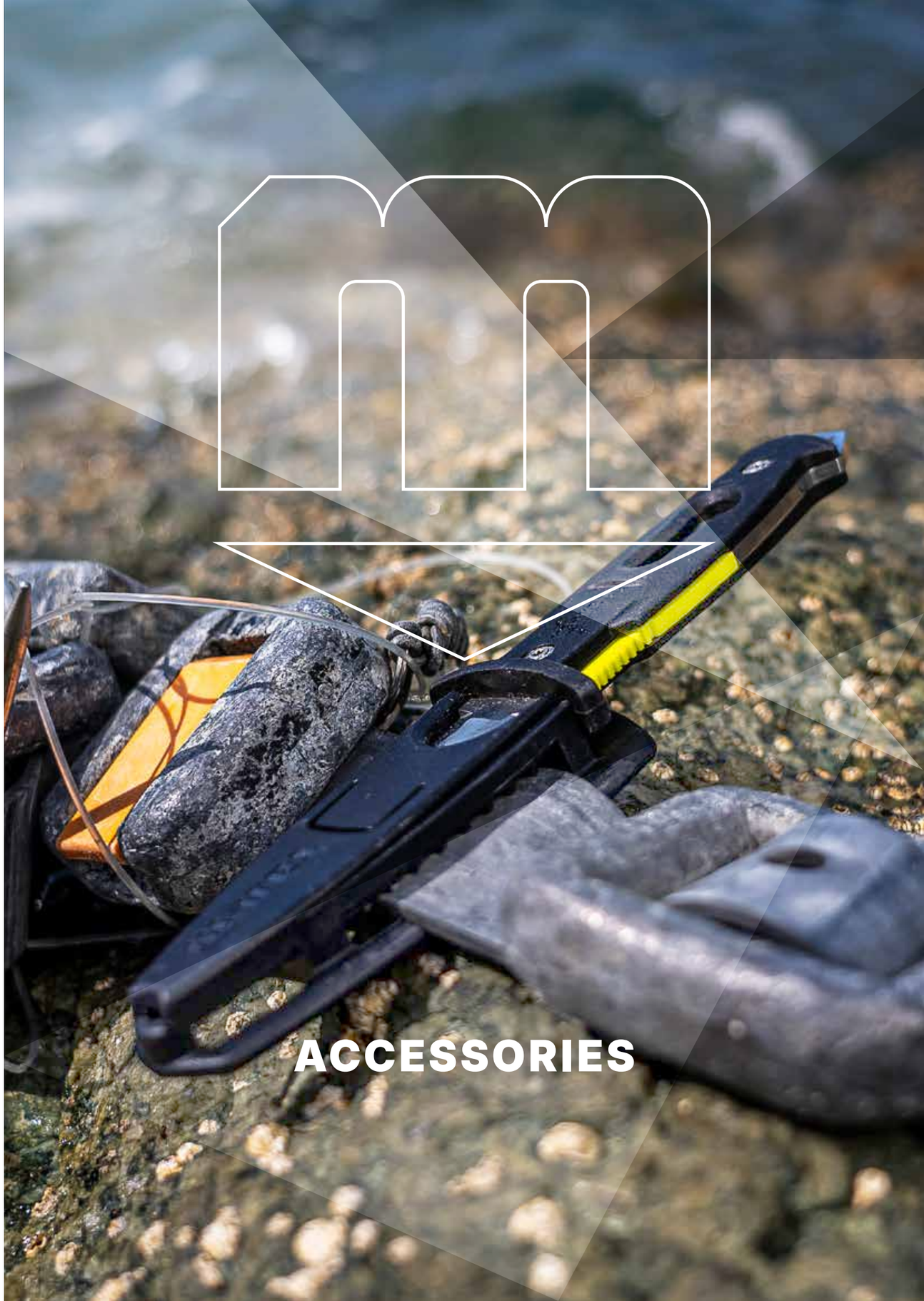

	Strike Polygon				Strike				Strike Element				Strike Base				
Code	**423431**				**423430**				**423432**				**423435**				
Sizes	75	90	100	115	55	75	90	100	55	75	90	100	55	75	90	100	115
Barrel (mm)	28				28				28				28				
Shaft Strike	■				■				■				Can be configured by the user - please refer to the Strike Technical Features for further guidance regarding shafts and slings				
Shaft zinc-coated																	
Shaft dimensions Ø mm	7	7	7	7	6.5	6.5	6.5	6.5	6	6	6	6					
Shaft dimensions cm	115	130	140	155	95	115	130	140	95	115	130	140					
S-Power circular sling									■								
S-Power Speed circular sling					■												
Two S-Power Speed circular slings	■				■												
Sling Ø mm	14	14	14	14	16	16	16	14	17	17	17	17					
Sling cm	50	58	64	72	42	54	63	64	42	54	63	70					
Reel	■				■												



	Viper Pro DS				Viper Pro				Sniper PS				Sniper				Sniper Alpha			
Code	**423426**				**423416**				**423424**				**423421**				**423422**			
Sizes	75	90	100	110	75	90	100	110	45	55	75	90	45	55	75	90	35	45	55	75
Barrel (mm)	28				28				28				28				25			
Shaft Strike	■				■															
Shaft zinc-coated									■				■				■			
Shaft dimensions Ø mm	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	7	7	7	7
Shaft dimensions cm	115	130	140	150	115	130	140	150	85	95	115	130	75	85	115	130	58	68	78	98
S-Power circular sling													■				■			
S-Power pair of slings									■											
S-Power Speed circular sling					■															
Two S-Power Speed circular slings	■																			
Sling Ø mm	16	16	16	16	17.5	17.5	17.5	17.5	16	16	16	16	16	16	16	16	14	14	14	14
Sling cm	42	50	55	60	48	60	65	70	16	19	22	24	30	34	50	60	28	30	34	50
Reel	■				■															

Scan the QR code and check out this short video on how to set up your Mares sling gun

Scan here to find out how to load a double sling on your Mares sling gun



ACCESSORIES

ASCENT DRY DUFFLE

Code: **425566**

- WATERPROOF DUFFLE WITH WHEELS FOR EASY TRANSPORT
- FOLDING CLOSURE
- ERGONOMIC SHOULDER STRAPS TO CARRY IT AS A BACKPACK
- INNER WEIGHT RETAINER STRAPS WITH VELCRO® BRAND FASTENERS
- LARGE EXTERNAL WATERPROOF POCKET
- NOT INTENDED FOR TRANSPORTING WATER



DETAILS



Wheels for easy transport



Folding closure

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
100×33×65 cm	2,3 kg	140 L

ASCENT DRY TITAN

Code: **425571**

- SPACIOUS 840 DENIER TARPAULIN BAG THAT CAN CARRY 100 KG
- HEAT SEALED BAG WITH NO STITCHING
- ADJUSTABLE HANDLES ARE ATTACHED BY SNAP HOOKS TO WELDED BASE PLATES
- SIDE DRAIN VALVE



DETAILS



Side drain valve



Ergonomic shoulder strap

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
90×46×35 cm	1,95 kg	144 L

ASCENT DRY BACKPACK

Code: **425565**

- WATERPROOF AND DURABLE BACKPACK
- ADJUSTABLE, ERGONOMIC SHOULDER STRAP
- INNOVATIVE REAR ZIP
- WATERPROOF KEY POCKET
- EXTERNAL DOCUMENT POUCH
- SIDE GUN RETAINER
- SIDE FIN HOLDER



DETAILS



Waterproof wetsuit compart



Side gun retainer

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
35×30×90 cm	1,6 kg	75 L

ASCENT DRY FIN BAG

Code: **425568**

- WATERPROOF WETSUIT COMPARTMENT
- ERGONOMIC SHOULDER STRAPS
- WATERPROOF KEY HOLDER
- BOTTLE HOLDER
- FITS VERY LONG FINS, A WETSUIT, MASK, SPEARGUN AND ALL YOU NEED FOR EASY TRANSPORTATION



DETAILS



Ergonomic shoulder straps



External pocket

TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight
30×28×120 cm	1,6 kg

ASCENT LONG FIN BAG

Code: **425569**

- FITS 2 LONG PAIRS OF FINS AND MASKS
- EXTERNAL DOCUMENT POUCH
- ADJUSTABLE SHOULDER STRAP



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Capacity
20×22×110 cm	800gr	2 pair of fins

ASCENT DRY GUN BAG

Code: **425567**

- WATERPROOF BAG
- GUN RETAINER WITH VELCRO® BRAND FASTENERS INSIDE
- FITS UP TO 6 SPEARGUNS
- LARGE EXTERNAL WATERPROOF MASK/DOCUMENT POCKET



TECHNICAL FEATURES

Dimensions (DxH)	Unit Net Weight	Capacity
20×180 cm	1,2 kg	6 guns

CATCH BASE BAG

NEW

Code: **425573**

- LARGE BAG
- FRAME MADE FROM HIGH-GRADE PAINTED STAINLESS STEEL
- EASY ONE-HANDED OPERATION
- CLOSURE HOOK MECHANISM ELIMINATES THE POSSIBILITY OF YOUR CATCH ESCAPING THE BAG ONCE CAUGHT
- MESH DRAINAGE BOTTOM MAKES IT EASIER TO LIFT THE BAG OUT OF THE WATER AND ON TO A BOAT AT THE END OF YOUR DIVE
- FULL LENGTH ZIP ALONG THE BOTTOM OF THE BAG MAKES EMPTYING YOUR CATCHES VERY EASY
- D-RING FOR SECURE ATTACHMENT TO YOUR BUOY



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight
40×70 cm	1.0 kg

X-FLOAT BOARD BUOY

Supports the diver when swimming long distances





D-RINGS FOR CONNECTING ACCESSORIES



A LARGE BOARD BUOY FOR SPEARFISHERS



SIDE STRAPS FOR ATTACHING GUNS



BACKPACK STRAPS



FRONT COMPARTMENT WITH ZIP

X- FLOAT BOARD BUOY

NEW

Code: **425724**

- HIGH VISIBILITY
- HIGH BUOYANCY
- GUN RETAINERS ON TWO SIDES
- INNER POCKET WITH ZIP
- THREE INNER SECTIONS
- 2 RESIZABLE PLASTIC FLAGS (ALPHA AND DIVING)
- SHOULDER STRAP
- FIN RETAINERS
- HIGHLY RESISTANT PVC COATING
- WEIGHT: 2.2 KG



HYDRO BACKPACK BUOY

Code: **425516**

- A LARGE BACKPACK-BUOY FOR SPEARFISHERS, PROVIDING A 2-IN-1 SOLUTION FOR CARRYING EQUIPMENT
- BOTH A BACKPACK AND A SIGNALLING BUOY
- A WATERPROOF SOLUTION FOR CARRYING DIVING EQUIPMENT AND CLOTHES
- A DEDICATED INTERNAL SYSTEM KEEPS THE BUOY IN PERFECT SHAPE SO THAT IT CAN ALSO BE USED AS A SWIM BOARD
- SIZE: 70 X 50 X 30 CM WHEN INFLATED, 20 X 60 X 5 CM WHEN DEFLATED
- WATERPROOF ZIP
- CORD LOOP TO KEEP THE T-ZIPPER CLOSED
- SIDE MESH POCKET FOR A BOTTLE
- SIDE D-RING FOR ATTACHING A BOTTLE
- 6 PLASTIC D-RINGS
- UPPER AND LOWER HANDLE FOR TRANSPORT
- LARGE 2-WAY VALVE FOR QUICK INFLATION/DEFLATION
- LARGE MESH POCKET FOR FINS
- 4 ADJUSTABLE STRAPS FOR ATTACHING SPEARGUNS
- LARGE ADJUSTABLE STRAPS FOR FINS
- SAFETY WHISTLE
- FLAG HOLDER
- RESIZABLE FLAGPOLE
- 2 FLAGS INCLUDED: DIVING/ALPHA (40 X 30 CM)





Cord loop to keep the T-zipper closed



Side mesh pocket for a bottle



Upper and lower handle to facilitate transport



A large 2-way valve for quick inflation/deflation



A large mesh pocket for fins



Resizable flagpole



Internal system keeps the buoy in shape for use as a swim board



Removable shoulder straps



Integrated flag holder



2 flags included: Diving/Alpha (40x30cm)



HYDRO
BACKPACK BUOY

A large backpack-buoy for spearfishers, providing a 2-in-1 solution for carrying equipment. This item functions as both a diving buoy and a backpack that can be used as a waterproof carrying solution for any occasion. The waterproof zipper allows you to isolate the removable shoulder straps and clothes inside the backpack, transforming it into a real diving buoy. A dedicated internal system keeps the buoy in perfect shape so that it can also be used as a swim board, supporting the diver when swimming long distances. Dive and Alpha flag included.



TRAINING BUOY PRO

Code: **425723**

- FOUR OUTER HANDLES FOR PRE-DIVE PREPARATION
- AMPLE INSIDE SPACE TO CONTAIN THE LINE DURING TRANSPORTATION
- EXTERNAL POCKET WITH ZIP
- LARGE 2-WAY VALVE FOR QUICK INFLATION/DEFLATION
- STAINLESS STEEL D-RING TO CONNECT THE FREE DIVING LINE
- LARGE BOTTOM HOLES FOR WATER DRAINAGE
- 2 DIVE FLAGS INCLUDED
- RESIZABLE FLAGPOLE INCLUDED
- CARRY BACKPACK INCLUDED

TOP



BOTTOM



DETAILS



Carry backpack included



2 dive flags included

INNER TUBE FOR TRAINING BUOY NEW

Code: **45200471**

- COMPATIBLE WITH THE TRAINING BUOY PRO (CODE 425723)



HYDRO PROPEL

Code: **425722**

- VERY LARGE BUOY WITH RUGGED OUTER COVER
- ORANGE NYLON OFFERS GREAT RESISTANCE AND VISIBILITY
- 2 LARGE D-RINGS WITH OPTIMIZED DRAG POINTS INCREASE GLIDE OVER THE WATER
- 6 LARGE NYLON D-RINGS
- 8 LARGE NYLON D-RINGS ON THE SIDE
- 20 X 20 CM DIVE FLAG
- PUMP INCLUDED
- INFLATABLE UP TO 0.15 BAR
- DOUBLE CHAMBER
- SHOULDER BAND
- EQUIPMENT FIXING SYSTEM
- PERFECT BUOYANCY
- MESH POCKET
- 50 LITRE CAPACITY



HYDRO TORPEDO LARGE

Code: **425717**

- LARGE BUOY WITH RUGGED OUTER COVER
- 500D ORANGE PVC OFFERING GREAT RESISTANCE, VISIBILITY AND A SMOOTH SURFACE FOR EASE OF MOVEMENT
- S.S. D-RING WITH DRAG POINT OPTIMIZED TO INCREASE GLIDE OVER THE WATER
- 6 NYLON D-RINGS
- 20 METERS OF FLOAT LINE + NYLON SNAP INCLUDED
- 30.5 X 30.5 CM DIVE FLAG



HYDRO TORPEDO

Code: **425718**

- BUOY WITH A RUGGED OUTER COVER
- 500D ORANGE PVC OFFERING GREAT RESISTANCE, VISIBILITY AND A SMOOTH SURFACE FOR EASE OF MOVEMENT
- 20 METERS OF FLOAT LINE + NYLON SNAP INCLUDED
- NYLON D-RINGS AND 18.5 X 18.5 CM DIVE FLAG



HYDRO SPHERE

Code: **425719**

- BUOY WITH A RUGGED OUTER COVER
- 500D ORANGE PVC OFFERING GREAT RESISTANCE, VISIBILITY AND A SMOOTH SURFACE FOR EASE OF MOVEMENT
- 20 METERS OF FLOAT LINE + NYLON SNAP INCLUDED
- NYLON D-RINGS AND 18.5 X 18.5 CM DIVE FLAG



SPHERE

Code: **425714**

- BUOY MADE OF RESILIENT PVC
- FASTENING RINGS ON THE BOTTOM
- INCLUDES 20 METERS OF LINE AND A CARABINER



TORPEDO

Code: **425713**

- BUOY MADE OF RESILIENT PVC
- FASTENING RINGS ON THE BOTTOM
- INCLUDES 20 METERS OF LINE AND A CARABINER



APNEA

Code: **425711**

- BUOY MADE OF RESILIENT PVC
- INCLUDES A COMPARTMENT WITH A RING FOR ATTACHING ITEMS
- DRAG POINT OPTIMIZED TO INCREASE GLIDE OVER THE WATER
- INCLUDES 20 METERS OF LINE AND A CARABINER



ASCENT BASE

NEW

Code: **425621**

- MULTIPURPOSE DIVER'S KNIFE
- BLADE AND HANDLE IN STAINLESS STEEL
- EXTREMELY SHARP BLADE
- INCLUDES A TOOL FOR FREEING SHAFTS STUCK IN ROCKS
- LINE CUTTER WITH BOTTLE OPENER
- QUICK REMOVAL WITH ONE HAND THANKS TO A SPECIAL MECHANICAL SYSTEM IN THE SHEATH



ARGO

Code: **425615**

- COMPACT KNIFE WITH ERGONOMIC HANDLE
- 3 MM STAINLESS STEEL BLADE, LENGTH 72 MM
- MICRO SERRATION TO GUARANTEE EXCELLENT CUTTING POWER
- THE QUICK-RELEASE SYSTEM MEANS YOU CAN USE IT QUICKLY
- CAN BE STRAPPED ON THE ARM, CALF OR BELT
- TWO ADJUSTABLE VELCRO® BRAND FASTENERS



ARGO TITANIUM

Code: **425616**

- COMPACT KNIFE WITH ERGONOMIC HANDLE
- 3 MM TITANIUM BLADE, LENGTH 72 MM
- MICRO-SERRATION TO GUARANTEE EXCELLENT CUTTING POWER
- THE QUICK-RELEASE SYSTEM MEANS YOU CAN USE IT QUICKLY
- CAN BE STRAPPED ON THE ARM, CALF OR BELT
- TWO ADJUSTABLE VELCRO® BRAND FASTENERS



IAGO

Code: **425614**

- KNIFE WITH ERGONOMIC HANDLE
- 4 MM 420A STAINLESS STEEL BLADE, PVD-TREATED
- LENGTH OF BLADE: 98 MM
- MICRO-SERRATION ALONG THE ENTIRE BLADE, EXCELLENT CUTTING POWER
- BLADE WITH HOLE FOR FREEING SHAFTS STUCK IN THE ROCKS
- THE QUICK-RELEASE SYSTEM MEANS YOU CAN USE IT QUICKLY
- CAN BE STRAPPED ON THE ARM, CALF OR BELT
- TWO STRAPS, QUICK-RELEASE BUCKLES



ASCENT

Code: **425606**

- MULTIPURPOSE DIVER'S KNIFE
- BLADE AND HANDLE IN MARTENSITIC STAINLESS STEEL
- EXTREMELY SHARP BLADE
- BRIGHT HANDLE TO MAKE IDENTIFICATION EASIER IN CASE IT IS LOST
- INCLUDES A TOOL FOR FREEING SHAFTS STUCK IN ROCKS
- QUICK REMOVAL WITH ONE HAND THANKS TO A SPECIAL MECHANICAL SYSTEM IN THE SHEATH



SNAKE 2.1

Code: **425617**

- STAINLESS STEEL BLADE
- LENGTH OF BLADE: 134MM
- ONE CUTTING EDGE AND ONE MICRO-SERRATED SHEARING EDGE
- HOLE FOR FREEING SHAFTS STUCK IN ROCKS AND A SHAFT RECTIFIER
- SOFT, ANTI-SLIP HANDLE
- ANTI-CORROSION SYSTEM WITH ANODE IN THE HANDLE
- SEMI-RIGID SCABBARD THAT CAN BE FASTENED TO THE LEG OR A BELT
- TWO STRAPS, QUICK-RELEASE BUCKLES



HERO POLYGON

Code: **425618**

- COMPACT KNIFE, TOTAL LENGTH: 17.5 CM
- STAINLESS STEEL BLADE
- LENGTH OF BLADE: 7 CM
- ONE CUTTING EDGE AND ONE MICRO-SERRATED SHEARING EDGE
- ERGONOMIC HANDLE WITH ANTI-LOSS SYSTEM
- EASY TO USE WITH GLOVES
- HOLE FOR FREEING SHAFTS STUCK IN ROCKS
- STURDY CORDURA SHEATH
- CAN BE STRAPPED ON THE BELT



HERO POLYGON SHORT

Code: **425619**

- ULTRA-COMPACT KNIFE, TOTAL LENGTH: 13 CM
- STAINLESS STEEL BLADE
- LENGTH OF BLADE: 7 CM
- ONE CUTTING EDGE AND ONE MICRO-SERRATED SHEARING EDGE
- ERGONOMIC, ONE-FINGER HANDLE WITH ANTI-LOSS SYSTEM
- EASY TO USE WITH GLOVES
- HOLE FOR FREEING SHAFTS STUCK IN ROCKS
- STURDY CORDURA SHEATH
- DESIGNED TO BE ATTACHED TO THE ARM OR CALF
- TWO ADJUSTABLE VELCRO® BRAND FASTENERS



EOS BASE

NEW

Code: **425667**

- 1000 LUMEN CREE LED
- USB-C RECHARGEABLE 14500 LI-ION 1600MAH BATTERY
- 3° SUPER-FOCUS BEAM ANGLE
- MAX DEPTH: 100 M
- PLASTIC BODY
- ADJUSTABLE, ELASTIC WRIST STRAP
- PROFESSIONAL ALUMINIUM ALLOY REFLECTOR
- DIMENSIONS: 190 MM (LENGTH), 40 MM (DIAMETER)
- WEIGHT: 140 G







TECHNICAL FEATURES

Bulb	XLamp-XPG3
Switch Mode	On / Off
Led lumens (25°)	1000
Burn time (min)	85
Color Temperature	5800-7300
Light beam (1m distance)	Hot Spot (3°)
Rechargeable Batteries	2 × 14500 Li-Ion
Time to charge	200 min
Total length	190 mm / 7.5 in
Head diameter	49.5 mm / 1.9 in
Weight with batteries	250 g / 8.8 oz
Max. operation depth	100 m / 328 ft

EOS PRO

Code: **425665**

- 1300 LUMEN CREE LED
- USB-C RECHARGEABLE BATTERY
- 8° SUPER-FOCUS BEAM ANGLE
- EASY OPERATION
- BATTERY LEVEL INDICATOR NEXT TO THE SWITCH
- PROTECTION AGAINST OVER-HEATING
- MAX DEPTH: 150 METERS
- REVERSE POLARITY PROTECTION
- OVER-DISCHARGE PROTECTION
- AIRCRAFT-GRADE, HIGH-STRENGTH ALUMINIUM
- PROFESSIONAL ALUMINIUM ALLOY REFLECTOR
- DIMENSIONS: 142MM (LENGTH), 25.5MM (DIAMETER), 35.5MM (HEAD)
- WEIGHT: 226G





TECHNICAL FEATURES

Bulb	1xhp v6
Switch Mode	On / Off
Led lumens (25°)	1300
Burn time (min)	90
Color Temperature	5800 - 7300
Light beam (1m distance)	Hot Spot (8°)
Rechargeable Batteries	1×18650 li-ion direct
Time to charge	300 min
Total length	142 mm / 5.5in
Head diameter	35.5 mm / 1.39in
Body diameter	25.5 mm / 1in
Weight with batteries	226 g / 8 oz
Max. operation depth	150 m / 492 ft

EOS BEAM

Code: **425664**

- CREE LED 1053 LUMENS
- POWERFUL LIGHT BEAM
- VERY CONCENTRATED BEAM
- VISUAL BATTERY INDICATOR
- EASY-TO-USE SWITCH
- HANDY AND COMPACT
- LED CHARGE INDICATOR
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGER CABLE
- ADJUSTABLE WRIST STRAP
- PADDED CASE WITH ZIP





TECHNICAL FEATURES

Bulb	XM-L2
Switch Mode	High
Led lumens (25°)	1000
Burn time (min)	90
Color Temperature	5800 - 7300
Light beam (1m distance)	Hot Spot (12°)
Rechargeable Batteries	1x ICR18650
Time to charge	300 min
Total length	158.7 mm / 6.2in
Head diameter	28 mm / 1.1in
Body diameter	26 mm / 1in
Weight with batteries	188.5 g / 6.6 oz
Max. operation depth	100 m / 328 ft

EOS MINI STROBE

Code: **425666**

- DESIGNED TO BE FIXED TO A BUOY FLAG POLE IN ORDER TO BE MORE VISIBLE FROM A BOAT DURING FREEDIVING, DIVING OR SPEARFISHING
- INCLUDES A RED FLASHING LIGHT WHICH IS VERY VISIBLE, ALSO ON BRIGHT DAYS
- MORE THAN 4 HOURS OF USE IN FLASHING MODE
- THE STROBE IS WATERPROOF AND RECHARGEABLE WITH A USB-C CONNECTOR

⚠ WARNING: BEFORE AND DURING A DIVE, MAKE SURE THE CAP IS TIGHTLY CLOSED



TECHNICAL FEATURES

Max depth (only if switched on)	50 m/164ft
Switch	Twist
Rechargeable Batteries	Li-ion battery – 3.7V 100mAh
Time to charge	150 min
Light beam	Flashing
Head	ABS
Total length	63 mm / 2.48in
Bulb	0.5W x 4 red LEDs
Charger connection	USB-C

BOTTOM PLATE

Code: **425814**

- THE BEST FREEDIVING BOTTOM PLATE FOR TRAINING AND COMPETITIONS
- DESIGNED FOR USE WITH Ø 10 MM FREEDIVING LINE
- OPTIMAL HYDRODYNAMIC PERFORMANCE THANKS TO ITS SHAPE AND HOLES FOR WATER
- Ø 27 CM WHITE PLATE FOR GREAT VISIBILITY FROM A DISTANCE
- CONNECTION HOLES AVAILABLE: 2 FOR ACTION CAMS - 16 FOR VELCRO NAME TAG STRIPS - 32 FOR DEPTH TAGS



TRAINING BUOY MESH BAG

Code: **425513**

- DURABLE, WOVEN MESH BAG
- MADE TO INCREASE THE STORAGE SPACE OF YOUR TRAINING BUOY
- CAN BE FIXED ON THE TOP OF THE TRAINING BUOY WHEN IT IS FULL OF LINE
- SIZE: 45 X 45 CM
- USEFUL AND VERSATILE FOR YOUR FREEDIVING EXCURSIONS



DIVE FLAG

NEW

Code: **45200508**

- SPARE PART FOR TECH BUOYS
- DIVING AND ALPHA FLAGS INCLUDED, SIZE 20 X 30 CM
- FOLDABLE FLAG POLE
- COMPATIBLE WITH THE TRAINING BUOY PRO (CODE 425723), X-FLOAT BOARD BUOY (CODE 425724) AND HYDRO BACKPACK BUOY (CODE 425516)



NOSE CLIP

Code: **423974 - BLACK**

Code: **423982 - YELLOW**

NEW

- ERGONOMIC SHAPE FOR HANDS-FREE COMPENSATION
- LIGHT AND COMPACT
- SOFT OVER MOLDED AREA FOR MAXIMUM GRIP AND COMFORT
- CAN BE APPLIED ON THE MASK OR NOSE
- IDEAL FOR SWIMMING AND FREEDIVING IN ALL ENVIRONMENTS
- SYMMETRICALLY FORMED
- ADJUSTABLE LANYARD





LANYARD FREEDIVING

Code: **423992 - Lanyard Freediving**

Code: **423995 - Lanyard Freediving with snap release**

- RELEASABLE SAFETY CABLE
- SAFETY RELEASE SYSTEM ON THE BRACELET
- STAINLESS STEEL SNAP HOOK
- YELLOW COATED STEEL CABLE, 100 CM LONG
- TWO SWIVELS AT THE EXTREMITIES OF THE CABLE
- THE LANYARD IS MANDATORY IN COMPETITION, AND RECOMMENDED DURING COURSES AND TRAINING



423995



423995

UNDERWATER SLATE

Code: **415719**

- BRIGHT WHITE WRITING SLATE
- COMPACT SIZE: 12 X 15 CM
- HOOK SYSTEM TO ATTACH TO YOUR BCD
- QUICK RELEASE BUCKLE
- STANDARD REPLACEABLE PENCIL WITH SILICONE TUBE



ATTACK MESH

Code: **425554 Attack Mesh 700**

Code: **425555 Attack Mesh 450**

- STURDY WOVEN MESH BAG
- DRAWSTRING CLOSURE



TECHNICAL FEATURES

Dimensions (LxH) Attack Mesh 700
45 × 66 cm / 17.7 × 25.9 in

Dimensions (LxH) Attack Mesh 450
35 × 40 cm / 13.8 × 15.7 in

BELT ELASTIC W/MARSEILLAISE S.S

Code: **425813 WH/BK**

- STAINLESS STEEL, QUICK-RELEASE BUCKLE
- 3 MM ELASTIC TAPE, 140 CM LONG



UNIVERSAL HANGER

Code: **415177**

- HOLDS UP TO 15 DIFFERENT ITEMS
- UNIQUE MARES DESIGN
- STURDY AND ROBUST
- EQUIPMENT PERFECTLY ORGANIZED



SHAFTS / GUIDE

NOTE:
All shafts are in 17-4 PH stainless steel unless otherwise specified.

SLG	Sling Gun
PNG	Pneumatic Gun

FINS	'Shark Fin' spear loading point
TRI-FILED	Spear tip finish

SHAFTS FOR PNEUMATIC GUNS

PNG TAHITIAN SHAFT 7

Code: **423257**



DIAMETER: Ø 7 mm
GUN MODEL: Force - Cyrano 1.1 HFT - Cyrano 1.1

LENGTH	GUN SIZE
64 cm	55
79 cm	70
100 cm	90
110 cm	100
122 cm	110
132 cm	120

PNG THREAD SHAFT 8 ZINC COATED

Code: **423259**



DIAMETER: Ø 8 mm
TYPE: Thread M7
GUN MODEL: Sten - Jet - Cyrano 1.3

LENGTH	GUN SIZE
36.9 cm	42
51.9 cm	55
66.9 cm	70

GUN MODEL: Sten

LENGTH	GUN SIZE
86.9 cm	90
98.4 cm	100

BULLET 1 BARB

Code: **423726**

- GALVANIZED STEEL PR80
- 10 PCS
- THREAD M7



BULLET 2 BARB

Code: **423727**

- GALVANIZED STEEL PR80
- 10 PCS
- THREAD M7



BULLET PRO

Code: **423728**

- TEMPERED STAINLESS STEEL
- 10 PCS
- THREAD M7



BULLET MINI

Code: **423729**

- STAINLESS STEEL
- 10 PCS
- THREAD M7



SHAFTS FOR SLING GUNS

SLG SHAFT FINS STRIKE 7 TRI-FILED

Code: **423271**

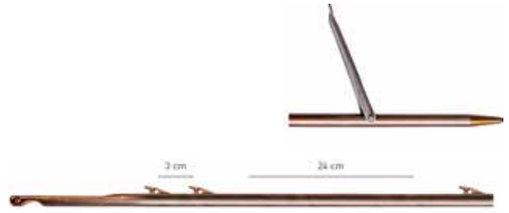


DIAMETER: Ø 7 mm
GUN MODEL: Strike - Strike Element - Strike Polygon - Viper Pro - Viper Pro DS

LENGTH	GUN SIZE
95 cm	55
115 cm	75
130 cm	90
140 cm	100
150 cm	110
155 cm	115
160 cm	120

SLG SHAFT FINS STRIKE 6.5

Code: **423267**



DIAMETER: Ø 6.5 mm
GUN MODEL: Strike - Strike Element - Strike Polygon - Viper Pro - Viper Pro DS

LENGTH	GUN SIZE
95 cm	55
115 cm	75
130 cm	90
140 cm	100
150 cm	110
155 cm	115
160 cm	120

SLG SHAFT 6.5 ZINC COATED

Code: **423256**



DIAMETER: Ø 6.5 mm
GUN MODEL: Sniper - Sniper PS - Sniper Alpha - Sniper Pro

LENGTH	GUN SIZE
75 cm	35
85 cm	45
115 cm	75
130 cm	90

SLG THREAD SHAFT 7 ZINC COATED

Code: **423255**



DIAMETER: Ø 7 mm
GUN MODEL: Sniper - Sniper PS - Sniper Alpha - Sniper Pro

LENGTH	GUN SIZE
58 cm	35
68 cm	45
78 cm	55
98 cm	75

INOX MULTIPRONGS

NEW

Code: **423734 - 3P / 4P / 5P**

- HIGHLY HYDRODYNAMIC SHAPE
- GREAT SPEED AND STABILITY, EVEN FOR LONGER SHOTS
- THE SPECIAL PRONG ANGLE MEANS GREATER HOLDING POWER TO RESTRAIN PREY
- BLACK PLASTIC BASE MADE IN RESISTANT TECHNOPOLYMER
- THREAD M7
- 1 PIECE PER PACK



MULTIPRONGS PROTECTOR

Code: **45200320**

- PROTECTION FOR THREE, FOUR AND FIVE PRONGED MARES MULTIPRONGS
- PACK OF 10 PCS



TIP PROTECTION PRO

Code: **423981** (Pack 5 Pcs.)

- SPEAR TIP PROTECTION WITH A CORD ATTACHED FOR EASY STORAGE
- WILL CHANGE THE WAY YOU HANDLE, TRANSPORT AND STORE YOUR GEAR
- UNIVERSAL FIT FOR ALL SPEAR SHAFTS, FROM 0.6MM TO 8MM IN DIAMETER
- 5 PIECES IN EACH BOX





TIP PROTECTION

Code: **43200496**

- ONLY FOR MARES SHAFTS



BARB FIBER

Code: **423732**

- A REPLACEMENT BARB FOR THE FIBER HAND SPEAR



BARB HERO

Code: **423731**

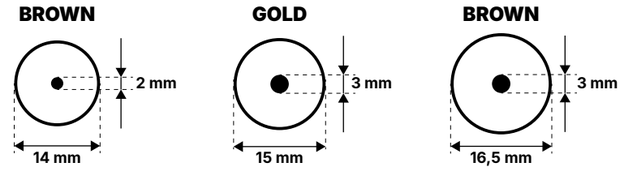
- A REPLACEMENT BARB FOR THE HERO HAND SPEAR



LATEX S-POWER ROLL

- TWO-MATERIAL MARES S-POWER LATEX
- THIN BROWN / GOLD UV PROTECTION OUTSIDE AND NATURAL AMBER LATEX INSIDE
- PROGRESSIVE LATEX AND CONSTANT POWER OVER THE LONG TERM
- 5-METER ROLL





	DIAMETER	COLOR	LENGTH
Code: **423989**	**Ø 14 mm**	**BROWN**	**5 meter roll**
Code: **423978**	**Ø 15 mm**	**GOLD**	**5 meter roll**
Code: **423990**	**Ø 16,5 mm**	**BROWN**	**5 meter roll**

SLING DISPENSER

Code: **423979**

- THE SMART SOLUTION FOR SLINGS
- 3-SECTION SLING DISPENSER
- DESIGNED FOR SLINGS WITH A DIAMETER OF 12 TO 20MM
- SLINGS NOT INCLUDED



SCAN THE QR CODE
TO SEE OUR SLING REPLACEMENT
VIDEO GUIDE

SLING HAND SPEAR

Code: **423848**



S-POWER SLINGS PAIR

- MARES S-POWER LATEX
- CONICAL RING PREVENTS THE PARACHUTE EFFECT AND INCREASES THE SPEED



Code: **423957**

DIAMETER: Ø 16 mm

GUN MODEL: Sniper PS

LENGTH	GUN SIZE
16 cm	45
19 cm	55
22 cm	75
24 cm	90
26 cm	100

Code: **423958**

DIAMETER: Ø 17.5 mm

GUN MODEL: Sniper PS

LENGTH	GUN SIZE
16 cm	45
19 cm	55
22 cm	75
24cm	90
26 cm	100
28 cm	110

S-POWER SLINGS CIRCULAR

- MARES S-POWER LATEX
- CONICAL RING PREVENTS THE PARACHUTE EFFECT AND INCREASES THE SPEED



Code: **423970**

DIAMETER: Ø 14 mm

GUN MODEL: Sniper - Sniper Alpha - Sniper Pro

LENGTH	GUN SIZE
28 cm	35
30 cm	45
34 cm	55
50 cm	75

Code: **423963**

DIAMETER: Ø 16 mm

GUN MODEL: Sniper - Sniper Alpha

LENGTH	GUN SIZE
30 cm	**Sniper 45 - Sniper Alpha 35**
34 cm	**Sniper 45**
42 cm	**Sniper Alpha 45**
44 cm	**Sniper Alpha 55**
50 cm	**Sniper 75**
55 cm	**Sniper Alpha 75**
60 cm	**Sniper 90**

Code: **423959**

DIAMETER: Ø 17.5 mm

GUN MODEL: Sniper - Sniper Pro

LENGTH	GUN SIZE
34 cm	45
42 cm	55
48 cm	75
55 cm	90
60 cm	100
65 cm	110

S-POWER SLINGS SPEED CIRCULAR / BLACK

- MARES S-POWER LATEX
- INTERCHANGEABLE WISHBONE IN 2 mm DYNEEMA®
- DESIGNED FOR SHAFTS WITH SPECIALLY POLISHED NOTCHES, PINS OR SHARK FINS
- NO PARACHUTE EFFECT, INCREASES SPEED



Code: **423966**

DIAMETER: Ø 16 mm

GUN MODEL: Viper Pro - Viper Pro DS

LENGTH	GUN SIZE
42 cm	75
50 cm	90
55 cm	100
60 cm	110
65 cm	120

S-POWER SLINGS SPEED CIRCULAR / PROGRESSIVE

- TWO-MATERIAL MARES S-POWER LATEX
- THIN, BROWN/INDIGO LATEX UV PROTECTION OUTSIDE AND NATURAL AMBER LATEX INSIDE
- PROGRESSIVE LATEX SLING OFFERING CONSTANT POWER OVER THE LONG TERM
- INTERCHANGEABLE WISHBONE IN 2 MM DYNEEMA®
- DESIGNED FOR SHAFTS WITH SPECIALLY POLISHED NOTCHES, PINS OR SHARK FINS
- NO PARACHUTE EFFECT, INCREASES SPEED



Code: **423871**

DIAMETER: Ø 16.5 mm / COLOR: BROWN

GUN MODEL: Viper Pro - Viper Pro DS

LENGTH	GUN SIZE
42 cm	**55**
48 cm	75
55 cm	90
60 cm	100
65 cm	110
70 cm	120

Code: **423872**

DIAMETER: Ø 18 mm / COLOR: BROWN

GUN MODEL: Viper Pro - Viper Pro DS

LENGTH	GUN SIZE
42 cm	**55**
70 cm	120

Code: **423874**

DIAMETER: Ø 14 mm / COLOR: INDIGO

GUN MODEL: Strike - Strike Element - Strike Polygon

LENGTH	GUN SIZE
42 cm	55
50 cm	75
58 cm	90
64 cm	100
72 cm	115

Code: **423873**

DIAMETER: Ø 17 mm / COLOR: INDIGO

GUN MODEL: Strike - Strike Element - Strike Polygon

LENGTH	GUN SIZE
42 cm	55
70 cm	100
75 cm	115

X-WING BLADE FIXING SET

Code: **420925**

- SOLD INDIVIDUALLY



RAZOR BLADE FIXING SET

Code: **420905 Blade Fixing Set**

- BLADE ATTACHMENT KIT FOR YOUR MARES RAZOR/RAZOR PRO FINS
- REPLACEMENT PARTS
- SOLD INDIVIDUALLY



BELT ELASTIC W/NYLON BUCKLE

Code: **425812 WH/BK**

- QUICK-RELEASE NYLON BUCKLE
- 3 MM ELASTIC TAPE, 140 CM LONG



BELT ELASTIC W/MARSEILLAISE S.S

Code: **425813 WH/BK**

- STAINLESS STEEL, QUICK-RELEASE BUCKLE
- 3 MM ELASTIC TAPE, 140 CM LONG



QUICK-RELEASE WEIGHT

Code: **425860**

- 1KG QUICK-RELEASE WEIGHT, FAST AND EASY TO USE
- IDEAL FOR BUOYANCY CHANGES
- EXCLUSIVE MARES PATENT



SNAP HOOK

Code: **423945**

- 2 PCS



FISH STRINGER

Code: **423823**

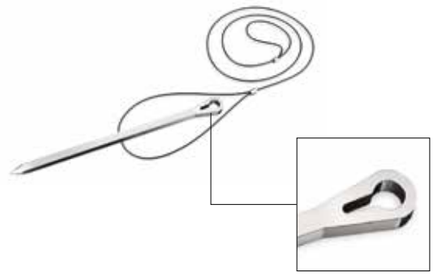
- A SINGLE LINE WITH A PIN FOR SECURING YOUR SPEARFISHING CATCHES



STRING RELEASER

Code: **425620**

- A SINGLE LINE AND A PIN WITH A HOLE FOR STRAIGHTENING SHAFTS AND FREEING SHAFTS STUCK IN ROCKS



FISH STRINGER KIT

Code: **423929**

- THIS KIT CONSISTS OF A PIN, A SINGLE LINE AND A SUPPORT FOR FIXING YOUR CATCHES TO YOUR BELT



BUOY REEL HYDRO

Code: **423860**

- DESIGNED SPECIFICALLY FOR MARES SPEARFISHERS
- THE REEL HELPS THE LINE STAY CLEAR
- 30 M OF 1.4 MM CLEAR NYLON LINE INCLUDED
- TO BE USED WITH A BUOY AND QUICK RELEASE WEIGHT 425860
- COMPATIBLE WITH ALL MARES PURE PASSION BUOYS



BUNGEE BUOY LINE

Code: **423808**

- 10 M BUNGEE FOR BUOYS, REINFORCED WITH A DYNEEMA CORE, WITH TWO PLASTIC CARABINEERS
- CAN BE STRETCHED UP TO 20 METRES
- CAN BE USED TO CREATE AN ELASTIC CONNECTION BETWEEN THE BUOY AND SLING GUN/PNEUMATIC GUN
- DIAMETER: 3.5 MM



DIVE FLAG

Code: **45200412**

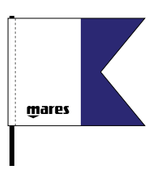
- FLAG SIZE: 18.5 X 18.5 CM
- CAN BE MOUNTED ON THE HYDRO TORPEDO (425718), HYDRO SPHERE (425719) AND HYDRO PROPEL (425722)



DIVE FLAG ALPHA

Code: **45200449**

- FLAG SIZE: 30 X 20CM
- CAN BE MOUNTED ON THE HYDRO TORPEDO (425718), HYDRO SPHERE (425719) AND HYDRO PROPEL (425722)



LINE HOLDER

Code: **423946**



SAFETY WHISTLE

Code: **423930**

- A TWO-TONE WHISTLE AUDIBLE EVEN AT LONG DISTANCE
- USEFUL IN EMERGENCY SITUATIONS
- EQUIPPED WITH A HOLE FOR FASTENING

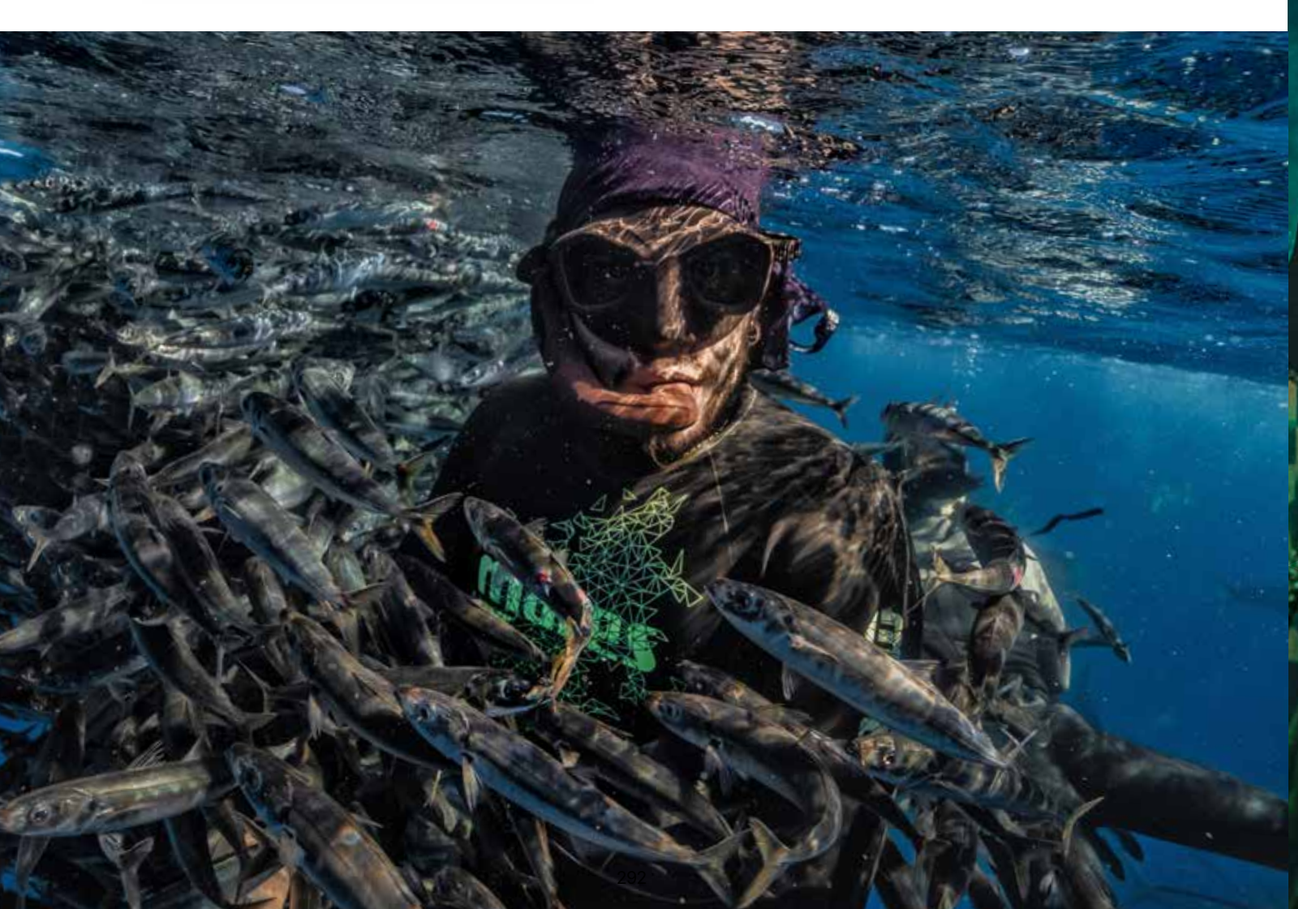


PERSONAL DRY BOX

Code: **415727**

- LANYARD FOR TRANSPORTATION
- DRY SEAL FOR WATERTIGHT CLOSURE
- SLEEK DESIGN
- SMALL AND DURABLE





TECH ACCESSORIES

DIAMOND LINE 1,5 mm

Code: **423921**



TECHNICAL FEATURES

Materials	100% Dyneema core HT Polyester covering Dyneema® PES HT
Diameter	1,5 mm
Resistance	180 kg
Length of roll	100 meters

BLACK LINE

Code: **423803**



TECHNICAL FEATURES

Materials	HT Polyester covering PES HT
Diameter	1,6 mm
Resistance	80 kg
Length of roll	50 meters

DIAMOND LINE 2 mm

Code: **423920**



TECHNICAL FEATURES

Materials	100% Dyneema core HT Polyester covering Dyneema® PES HT
Diameter	2 mm
Resistance	300 kg
Length of roll	50 meters

BLACK MONOLINE

Code: **423931**



TECHNICAL FEATURES

Materials	Nylon
Diameter	1,5 mm
Resistance	80 kg
Length of roll	25 meters

SLEEVES PLIER

Code: **423968**



SLEEVES KIT

Code: **423924** - **For Monoline 1,4 / 1,6 mm**

Code: **423925**- **For Monoline 1,2 / 1,4 mm**

- 20 PCS



REEL FOR STRIKE

Code: **423980**

- LINE NOT INCLUDED



FORCE HORIZONTAL REEL KIT

Code: **423274**

- 80 MM SPOOL
- DESIGNED SPECIFICALLY FOR MARES' PNEUMATIC FORCE GUN
- LINE NOT INCLUDED



HUNTER REEL

NEW

Code: **423861**

- HIGH CAPACITY SPOOL (UP TO 100 M)
- DESIGNED SPECIFICALLY FOR STRIKE GUNS
- STAINLESS STEEL FRAME
- MICROSERRATED FRICTION



ARTICULATED WISHBONE

Code: **423914**



LARIO WISHBONE

Code: **423912**



WISHBONE TOOL

Code: **423940**





SPEED2

Code: **423916**

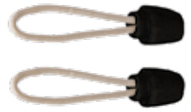
- CONNECTOR END MADE OF SPECIAL 2mm DYNEEMA® LINE
- DESIGNED FOR SHAFTS WITH SPECIALLY POLISHED NOTCHES, PINS OR SHARK FINS



SPEED3

Code: **423936**

- CONNECTOR END MADE OF SPECIAL 2mm DYNEEMA® LINE, SUITABLE FOR A DYNEEMA WISHBONE
- DESIGNED FOR SHAFTS WITH SPECIALLY POLISHED NOTCHES, PINS OR SHARK FINS
- NO PARACHUTE EFFECT, INCREASES SPEED



BUNGEE

Code: **423923**

- M-L



BUNGEE WITH BIG CARABINER

Code: **423935**

- L



PAIR OF SLINGS SUPPORT

Code: **423944**



LINE DYNEEMA

Code: **423993**

- SPECIAL 2mm DYNEEMA, THE BEST MATERIAL FOR WISHBONES
- 10 METERS



BARB KEEPER O-RING

Code: **423926**





INJECTOR

Code: **423901**

- MANUAL AIR INJECTOR FOR MARES PNEUMATIC GUNS



CLEVER LOADER

Code: **423941**

- MULTI-FUNCTIONAL LOADER FOR SHAFTS FITTED WITH SPEAR TIPS OR MULTIPRONGS
- LOADER ALSO FEATURES TABS FOR UNSCREWING A PNEUMATIC GUN VALVE COVER CAP



LONG CLEVER LOADER

Code: **423942**

- LONG VERSION OF THE CLEVER LOADER
- IT ALLOWS THE USER TO LOAD PNEUMATIC GUNS SAFELY AND EASILY



HP GAUGE

Code: **423947**

- HP GAUGE FOR MARES PNEUMATIC GUNS
- WHEN YOU ATTACH THIS ACCESSORY ON THE INLET VALVE, THE GAUGE SHOWS THE PRESSURE OF THE GUN
- THREAD 1/8 GAS



LINE SLIDER RACE

Code: **423937 8 mm**

Code: **423938 7 mm**

- COMPACT HYDRODYNAMIC LINE SLIDER
- FOR PNEUMATIC GUNS WITH A 7MM / 8MM SHAFT
- PACK OF 5PCS



FORCE DRY SEAL

Code: **43201539 - 3 Pcs**

- REPLACEMENT SEAL FOR THE MUZZLE OF THE FORCE SPEARGUN (423163)
- STOPS WATER ENTRY IN TO THE MUZZLE
- HIGH-PERFORMANCE, DURABLE MATERIAL
- 3 PIECES PER PACK



FORCE DRY MUZZLE KIT 1.3

Code: **423273**

- PREVENTS THE BARREL FROM FLOODING ON YOUR STANDARD PNEUMATIC GUN
- IMPROVES POWER
- REDUCES THE SPEARGUN'S WEIGHT UNDERWATER
- ALLOWS FOR STANDARD SHAFTS TO BE USED, FROM 6.5 TO 7.5 MM
- MADE OF STRONG ALLOY
- SEAL AND SHOCK ABSORBER INCLUDED
- COMPATIBLE WITH FORCE, CYRANO 1.3, STEN AND JET SPEAR GUN MODELS



SHOCK ABSORBER NEW

Code: **43201567**

- COMPATIBLE WITH THE FORCE AND CYRANO 1.3 SPEARGUNS
- SEAL INCLUDED



OPTICAL FIBER FOR VIEWFINDER NEW

Code: **43201568 - 3 Pcs**

- COMPATIBLE WITH THE FORCE SPEARGUN VIEWFINDER
- 3 PIECES PER PACK



TRIGGER MECHANISM

NEW

Code: **43201569**

- COMPATIBLE WITH THE FORCE AND CYRANO 1.3/1.1 SPEARGUNS
- STAINLESS STEEL
- SCREWS INCLUDED



PISTON

NEW

Code: **43201570**

- COMPATIBLE WITH THE FORCE AND CYRANO 1.3 SPEARGUNS
- SEALS INCLUDED



CATCH HOOK – PISTON RELEASER

NEW

Code: **43201571**

- COMPATIBLE WITH THE FORCE AND CYRANO 1.3 SPEARGUNS
- PIN INCLUDED



LINE RELEASER

NEW

Code: **43201456**

- COMPATIBLE WITH THE FORCE AND CYRANO 1.3 SPEARGUNS
- STAINLESS STEEL
- SPRING AND SCREW INCLUDED



INLET VALVE

NEW

Code: **43163941**

- COMPATIBLE WITH THE FORCE AND CYRANO 1.3 SPEARGUNS



ANTIFOG

Code: **415101**

- 60 ml



NEOPRENE GLUE

Code: **415108**

- 20 ml



SILICONE GREASE

Code: **415102**

- 20 ml





MASKS & SNORKELS

ADULT / JUNIOR

mares

MASK DESCRIPTION / GUIDE

Frame Features

1 Micro Frame: Ultra-compact design.
2 Low Profile Frame: Ideal for those looking for a reduced profile.
3 Standard Frame: Solid and traditional.

1  2  3 

Vision

1 Extended Field of Vision: See even more.
2 Standard Field of Vision: Perfect for a balanced experience.

1  2 

Internal Volume

1 Standard Internal Volume: For uncompromised comfort.
2 Low Internal Volume: Easy to equalize, perfect for longer dives.

1  2 

Skirt

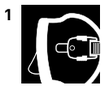
1 Silicone Skirt: Comfort and durability, for optimal sealing.
2 Siliter Skirt: Special material for a softer feel.

1 

2 

Shape

1 Edgeless Integral Skirt: Design eliminates any edges for added comfort.
2 Standard Shaped Skirt: Traditional shape for a secure fit.

1  2 

Seal

1 Double Edge Seal: Perfect and comfortable sealing.
2 Comfort Double Edge Seal: Extra comfortable fit for long snorkelling sessions

1  2 

Buckles

1 EZ-Adjust 360°: Easy to adjust.
2 Integrated Quick Clip: Simple and practical.
3 No Buckles

1 

2  3 

Straps and Adjustability

1 Pro Silicone Strap with Micro Adjustment: For ultimate comfort.
2 Comfort Silicone / Siliter Strap with Micro Adjustment: Soft and durable.
3 Silicone / Siliter Strap with Micro Adjustment: For a personalized fit.
4 Fabric Strap: For those who prefer a classic approach.

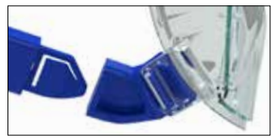
1  2  3  4 

SEA VU DRY +

Code: **411260**

- FULL FACE MASK
- SIZES SM AND LXL
- EXTENDED FIELD OF VISION
- SILICONE SKIRT
- SAFE EXCHANGE AND CLEARING OF GASSES
- FOG FREE
- QUICK-RELEASE BUCKLES FOR EASY WEAR AND REMOVAL
- FLAT LENSES COMBINE TO BUILD A 3D SHAPE WHICH REDUCES OPTICAL DISTORTION
- NATURAL BREATHING SYSTEM THROUGH NOSE AND MOUTH
- LARGE AIR-FLOW SECTIONS







COLOR VARIATIONS



LMSK BLCL PKWH

PACKAGING



SC

FITTING

	SM	LXL
PKWH	■	
BLCL	■	■
LMSK		■

WAHOO

Code: **411238**

- DOUBLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- STANDARD NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

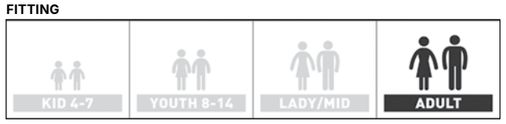


COLOR VARIATIONS



RYLCL RBLCL RBKBK AQWCL

FITTING



PACKAGING



SC

MAREA

NEW

Code: **411237**

- DOUBLE LENS MASK
- SIZE M AND L (FROM YOUTH TO ADULT AND LADIES FIT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INNER VOLUME
- SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- PRO SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

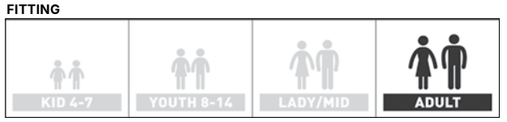


COLOR VARIATIONS



BKWBK RBLCL RAQCL

FITTING



PACKAGING



SC

TRYGON

Code: **411262**



- DOUBLE LENS MASK
- SIZE L (ADULT)
- STANDARD FRAME
- EXTENDED FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- INTEGRATED QUICK CLIP BUCKLES
- COMFORT SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

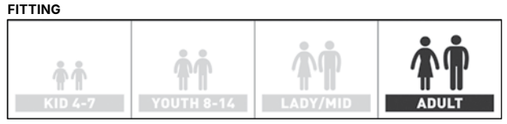


COLOR VARIATIONS



YLBK BLWCL

FITTING



PACKAGING



SC

PURE VISION

Code: **411217**



- SINGLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

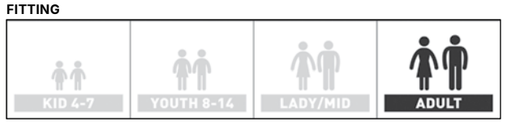


COLOR VARIATIONS



BKBK CLRBL

FITTING



PACKAGING



SC

RAY

Code: **411242**



- DOUBLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- INTEGRATED QUICK CLIP BUCKLES
- COMFORT SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

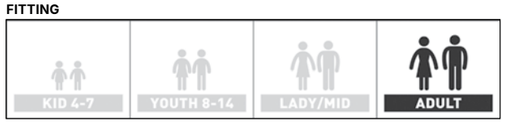


COLOR VARIATIONS



YLWCL BLWCL BK7BK

FITTING



PACKAGING



SC

VENTO

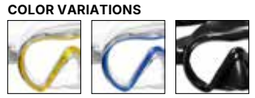
Code: **411316**



- SINGLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

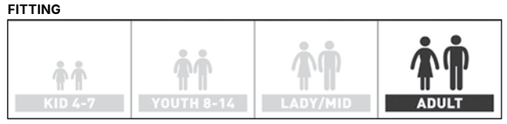


COLOR VARIATIONS



RYLCL RBLCL BKBK

FITTING



PACKAGING



SC

PANAK MID

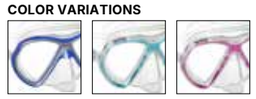
Code: **411284**



- DOUBLE LENS MASK
- SIZE M (FROM YOUTH TO ADULT AND LADIES FIT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INNER VOLUME
- SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- PRO SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

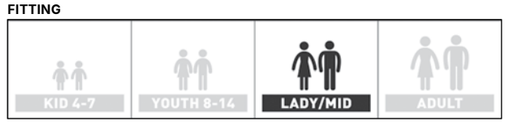


COLOR VARIATIONS



BLSCL RAQCL RPWCL

FITTING



PACKAGING



SC

KEEWEE

Code: **411075**



- SINGLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP AND SNORKEL KEEPER
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

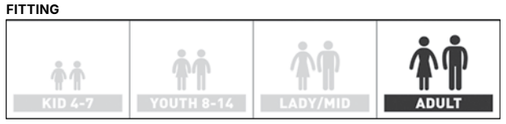


COLOR VARIATIONS



BLWCL MTWCL BKKBK

FITTING



PACKAGING



SC

SAMUI MID

Code: **411283**



- DOUBLE LENS MASK
- SIZE M (FROM YOUTH TO ADULT AND LADIES FIT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INNER VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- PRO SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

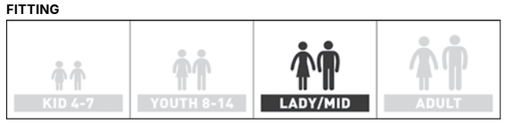


COLOR VARIATIONS



RYLCL RBLCL

FITTING



PACKAGING



SC

RIDLEY

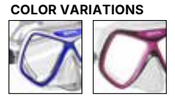
Code: **411263**



- DOUBLE LENS MASK
- SIZE M (FROM YOUTH TO ADULT AND LADIES FIT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- PRO SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX



COLOR VARIATIONS



BLWHCL MVGCL

FITTING



PACKAGING



SC

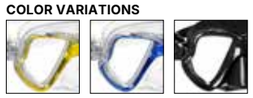
ZEPHIR

Code: **411319**

- DOUBLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES YES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED CLAMSHELL

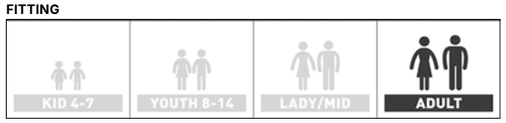


COLOR VARIATIONS



RYLCL RBLCL BKBK

FITTING



PACKAGING



GU

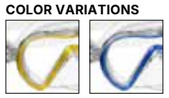
STREAM

Code: **411239**

- SINGLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO ADJUSTMENT
- PACKAGING: RECYCLED CLAMSHELL

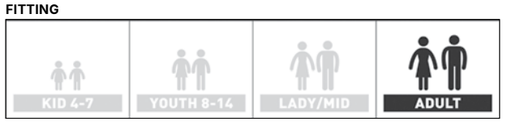


COLOR VARIATIONS



RYLCL RBLCL

FITTING



PACKAGING



GU

TAPU

Code: **411281**

- DOUBLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- STANDARD NOSE COMPARTMENT
- INTEGRATED QUICK CLIP BUCKLES
- PRO SILITER STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

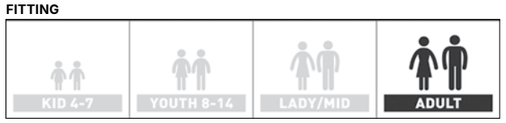


COLOR VARIATIONS



RYLCL RBLCL BKBK NEW

FITTING



PACKAGING



GU

STARFISH

Code: **411348**

- DOUBLE LENS MASK
- SIZE L (ADULT)
- STANDARD FRAME
- STANDARD FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- INTEGRATED QUICK CLIP 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED CLAMSHELL

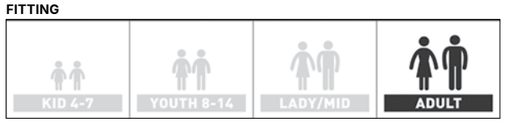


COLOR VARIATIONS



YLBK BLCL

FITTING



PACKAGING



GU



RECREATIONAL & **RESPONSIBLE**

Our Aquazone range of recreational products for the entire family was our first group of products to feature our sustainable packaging initiative.
We introduced the first reusable mesh bags many years ago, and we continue striving to find new solutions with the goal of reducing our enviornmental impact.
We removed PVC from our packaging, replacing it with bioplastics or R-PET (Recycled PET). Even our meshbags have evolved! Today we produce them using recycled materials, and our packaging has switched from polypropylene to cardboard.
Last but not least, we haven't lost sight of product safety from a raw material standpoint: Our products are made with high quality materials, in compliance with the European REACH regulations, the highest level of protection for human health and the enviornment.

GREEN 'BIO-PLASTIC' POLYBAGS

A new way to package Mares fins and snorkels.

NO PVC

Mares is replacing PVC packaging stickers with paper ones.

DURABLE YET SUSTAINABLE

Replacements perform just like standard plastic.

MARES REDUCES ITS ENVIRONMENTAL FOOTPRINT

by using ethanol extracted from sugar cane instead of crude oil for 'bio-plastic' polybags, which significantly reduces carbon emissions.

OVER 75 YEARS = OVER 75%

We have surpassed our aim of reducing plastic packaging by 70% since our 70th anniversary. Now Mares is proud to say our packaging is over 75% recyclable, with some product lines reaching 100%!

SUSTAINABLE SHIPPING

We are also significantly cutting down the use of plastic when shipping packages, with no more plastic air cushions or bubble wrap used as filling material.

REUSABLE MESH BAGS

Our reusable mesh bags are made from a bio-plastic front panel and a woven R-PET back panel using PET from recycled and transformed plastic bottles. Great for product packaging and reusable for collecting trash while diving.

BLUE OCEANS PLASTIC FREE



PIRATE

Code: **411321**

- DOUBLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX



COLOR VARIATIONS



PKWCL RBLCL RYLCL

FITTING

KID 4-7 | **YOUTH 8-14** | LADY/MID | ADULT

PACKAGING



SC

TRYGON JR

Code: **411264**

- DOUBLE LENS MASK
- SIZE S-M (YOUTH)
- STANDARD FRAME
- EXTENDED FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- INTEGRATED QUICK CLIP BUCKLES
- COMFORT SILICONE STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX



COLOR VARIATIONS



BLWCL PKWCL LMWCL

FITTING

KID 4-7 | **YOUTH 8-14** | LADY/MID | ADULT

PACKAGING



SC

VENTO JR

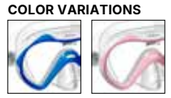
Code: **411240**



- SINGLE LENS MASK
- SIZE S-M (YOUTH)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

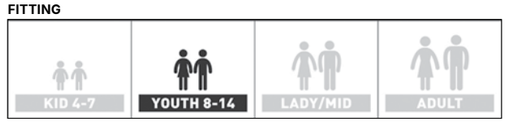


COLOR VARIATIONS



BLWCL PKWCL

FITTING



PACKAGING



SC

KEEWEE JR

Code: **411076**



- SINGLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENS
- COMFORT NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP AND SNORKEL KEEPER
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX



COLOR VARIATIONS



YLACL AQWCL

FITTING



PACKAGING



SC

ZEPHIR JR

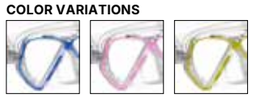
Code: **411324**



- DOUBLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO ADJUSTMENT
- PACKAGING: RECYCLED CLAMSHELL



COLOR VARIATIONS



RBLCL RPKCL RYLCL

FITTING



PACKAGING



GU

TAPU JR

Code: **411282**



- DOUBLE LENS MASK
- SIZE S (YOUTH)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- STANDARD INNER VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- STANDARD NOSE COMPARTMENT
- INTEGRATED QUICK CLIP BUCKLES
- PRO SILITER STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX



COLOR VARIATIONS



WBLCL WPKCL

FITTING



PACKAGING



GU

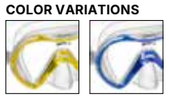
SEAHORSE

Code: **411241**

- SINGLE LENS MASK
- SIZE S-M (YOUTH)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED CLAMSHELL



COLOR VARIATIONS



RYLCL RBLCL

FITTING



PACKAGING



GU

PUFFER

Code: **411248**

- DOUBLE LENS MASK
- SIZE XS-S (KIDS)
- STANDARD FRAME
- STANDARD FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- PC LENSES
- COMFORT NOSE COMPARTMENT
- NO BUCKLES
- SILITER STRAP WITH MICRO-ADJUSTMENT
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX

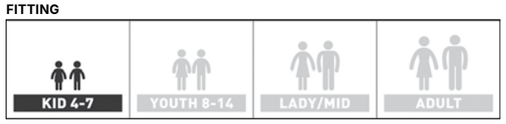


COLOR VARIATIONS



AQWCL PKKCL

FITTING



PACKAGING



SC

JELLY

Code: **411265**

- SINGLE LENS MASK
- SIZE XS-S (KIDS)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- CURVED PC LENSES
- STANDARD NOSE COMPARTMENT
- NO BUCKLES
- FABRIC STRAP
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX



COLOR VARIATIONS



LMBCL PKYCL

FITTING



PACKAGING



SC

TURTLE

Code: **411249**

- SINGLE LENS MASK
- SIZE S-M (YOUTH)
- STANDARD FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- PC LENSES
- COMFORT NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP AND SNORKEL KEEPER
- PACKAGING: RECYCLED WINDOW CARDBOARD BOX



COLOR VARIATIONS



BLGN AQPK

FITTING



PACKAGING



SC

MASKS ADULT



	Wahoo	Marea	Trygon	Pure Vision	Ray	Vento	Panak Mid	Keewee	Samui Mid	Ridley	Zephir	Stream	Tapu	Starfish
Code	**411238**	**411237**	**411262**	**411217**	**411242**	**411316**	**411284**	**411075**	**411283**	**411263**	**411319**	**411239**	**411281**	**411348**
Colors	AQWCL RBKBK RBLCL RYLCL	BKWBK RBLCL RAQCL	BLWCL YLBK	BKBK CLRBL	BK7BK BLWCL YLWCL	BKBK RBLCL RYLCL	BLSCL RAQCL RPKCL	BLWCL MTWCL BKKBK NEW COLOR	RBLCL RYLCL	BLWCL MVGCL	BKBK RBLCL RYLCL	RBLCL RYLCL	RBLCL RYLCL BKBK NEW COLOR	BLCL YLBK
Type	Double lens	Double lens	Double lens	Single lens	Double lens	Single lens	Double lens	Single lens	Double lens	Double lens	Double lens	Single lens	Double lens	Double lens
Fitting	Adult	Adult	Adult	Adult	Adult	Adult	Lady/Mid	Adult	Lady/Mid	Lady/Mid	Adult	Adult	Adult	Adult
Micro Frame				■	■			■			■			
Low Frame	■	■				■	■		■	■		■	■	
Standard Frame			■											■
Extended Vision	■	■	■	■		■	■		■	■	■	■	■	
Standard Vision					■			■						■
Standard Volume	■		■										■	■
Low Volume		■		■	■	■	■	■	■	■	■	■		
Silicone Skirt	■	■	■	■	■	■	■	■	■	■				
Siliter Skirt											■	■	■	■
Edgeless Shape		■				■	■					■		
Standard Shape	■		■	■	■			■	■	■	■		■	■
Double Seal	■		■										■	■
Comfort Seal		■		■	■	■	■	■	■	■	■	■		
Tempered Glass	■	■	■	■	■	■	■	■	■	■	■	■	■	■
STD Nose Comp.	■												■	
Comf Nose Comp.		■	■	■	■	■	■	■	■	■	■	■		■
No Buckle								■						
Integrated Buckle			■		■								■	■
EZ-Adjust 360	■	■		■		■	■		■	■	■	■		
Pro Silicone Strap		■					■		■	■				
Pro Siliter Strap													■	
Comf Silicone Strap			■	■	■	■								
Comf Siliter Strap											■	■		■
Silicone Strap	■													
Elastic Strap								■						
Cardbox	■	■	■	■	■	■	■	■	■	■				
Clamshell											■	■	■	■

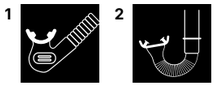
MASKS JUNIOR



	Pirate	Trygon Jr	Vento Jr	Keewee Jr	Zephir Jr	Tapu Jr	Seahorse	Puffer	Jelly	Turtle
Code	**411321**	**411264**	**411240**	**411076**	**411324**	**411282**	**411241**	**411248**	**411265**	**411249**
Colors	PKWCL RBLCL RYLCL	BLWCL PKWCL LMWCL NEW COLOR	BLWCL PKWCL	AQWCL YLACL	RBLCL RPKCL RYLCL	WBLCL WPKCL	RBLCL RYLCL	AQWCL PKKCL	LMBCL PKYCL	AQPK BLGN
Type	Double lens	Double lens	Single lens	Single lens	Double lens	Double lens	Single lens	Double lens	Single lens	Single lens
Fitting	Youth	Youth	Youth	Youth	Youth	Youth	Youth	Kid	Kid	Kid
Micro Frame	■			■	■				■	
Low Frame			■			■	■			
Standard Frame		■						■	■	■
Extended Vision	■	■	■		■	■	■			■
Standard Vision				■				■	■	
Standard Volume		■				■		■		
Low Volume	■		■	■	■		■		■	■
Silicone Skirt	■	■	■	■						
Siliter Skirt					■	■	■	■	■	■
Edgeless Shape			■				■			
Standard Shape	■	■		■	■	■		■	■	■
Double Seal		■				■		■	■	
Comfort Seal	■		■	■	■		■			■
Tempered Glass	■	■	■	■	■	■	■			
PC Lens								■	■	■
STD Nose Comp.						■			■	
Comf Nose Comp.	■	■	■	■	■		■	■		■
No Buckle				■				■	■	■
Integrated Buckle		■				■				
EZ-Adjust 360	■		■		■		■			
Pro Siliter Strap						■				
Comf Silicone Strap	■	■	■							
Comf Siliter Strap					■		■			
Siliter Strap								■		
Elastic Strap				■					■	■
Cardbox	■	■	■	■				■		
Clamshell					■	■	■		■	■

SNORKEL DESCRIPTION / GUIDE

Versions



1 With Valve: Snorkel equipped with a valve for easier air passage.
2 Without Valve: Traditional snorkel without a valve for basic use.

Tube Types



1 AFT-Anatomical Flex: Flexible, anatomical tube for comfortable positioning and movement.
2 ASFT-Anatomical Superflex Tube:
3 AT-Anatomical Tube: Ergonomically designed tube that conforms to the shape of the mouth and face for comfort.
4 ST-Straight Tube: Traditional straight tube design, offering a more rigid structure.

Exhalation Valve (EXH-VALVE)



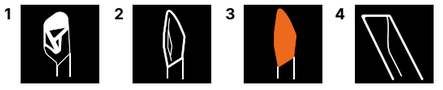
1 ODV-Open Diaphragm Valve: Open diaphragm valve for easier exhalation and quicker airflow.
2 PDV-Protected Diaphragm Valve: Valve with protection to prevent water entry, providing a more secure seal.
3 NV-No Valve: A basic snorkel without an exhalation valve for those preferring a simpler design.

Mouthpieces (MOUTHPC)



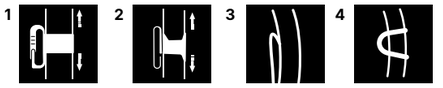
1 ESCMP-Ergonomic Silicone Comfort Mouthpiece
2 ESMP-Ergonomic Silicone Standard Mouthpiece
3 ESIMP-Ergonomic Siliter Mouthpiece
4 SIMP-Standard Siliter Mouthpiece

Top Features (TOP)



1 DT-Dry Top: A dry top system that prevents water from entering the snorkel.
2 SG-Splash Guard: Splash guard designed to keep water out while still allowing for airflow.
3 ST-Signal Top: A signal top that helps with visibility, especially in open water.
4 OT-Open Tube System: Open tube system with no guard

Keeper Features (KEEPER)



1 CFS-Carabiner Fastening System: A carabiner system for quick attachment and detachment.
2 SK-Sliding Keeper: A sliding keeper for adjustable positioning of the snorkel on the mask strap.
3 IG-Integrated Keeper: Built-in keeper that integrates seamlessly into the snorkel design for easy use.
4 S8: A specific keeper system for secure attachment and easy access.

GATOR DRY

Code: **411522**

- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- DT - DRY TOP SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RYL RBL

GATOR SPLASH

Code: **411523**

- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RYL RBL

BAY

Code: **411468**

- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- ASFT - ANATOMICAL SUPERFLEX TUBE
- PDV - PROTECTED DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RYL RBL BKC AQW

SAILOR

Code: **411461**

- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- PDV - PROTECTED DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG





COLOR VARIATIONS



BK RBL RYL

SPORT

Code: **411423**

- ADULT SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- ST - SIGNAL TOP OPEN TUBE SYSTEM
- SK - SLIDING SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RYL RBL RBK

ROVER S

Code: **411521**

- ADULT SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RYL RBL BK

ROVER PRO

Code: **411519**

- ADULT SNORKEL
- SNORKEL WITH VALVE
- AT - ANATOMICAL TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESIMP - ERGONOMIC SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RBL BK

ROVER

Code: **411518**

- ADULT SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- SIMP - STANDARD SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RYL RBL BK

GATOR JR DRY

Code: **411524**

- JUNIOR SNORKEL
- FLEX SNORKEL WITH VALVE
- AFT - ANATOMICAL JUNIOR FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC JUNIOR SILICONE COMFORT MOUTHPIECE
- DT - DRY TOP SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RYL RBL

GATOR JR SPLASH

Code: **411525**

- JUNIOR SNORKEL
- FLEX SNORKEL WITH VALVE
- AFT - ANATOMICAL JUNIOR FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC JUNIOR SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RBL RYL

MINI RUDDER S

Code: **411529**

- JUNIOR SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL JUNIOR TUBE
- NV - NO EXHAUST VALVE
- ESMP - ERGONOMIC JUNIOR SILICONE STANDARD MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



PK AQ BL

MINI RUDDER

Code: **411520**

- JUNIOR SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL JUNIOR TUBE
- NV - NO EXHAUST VALVE
- SIMP - STANDARD JUNIOR SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RYL RBL

HIPPO

Code: **411526**

- KIDS SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- SIMP - STANDARD SILITER MOUTHPIECE
- ST - SIGNAL TOP OPEN TUBE SYSTEM
- S8 SNORKEL KEEPER
- PACKAGING: RECYCLED PLASTIC BAG



COLOR VARIATIONS



RPK RAQ

SNORKELS ADULT

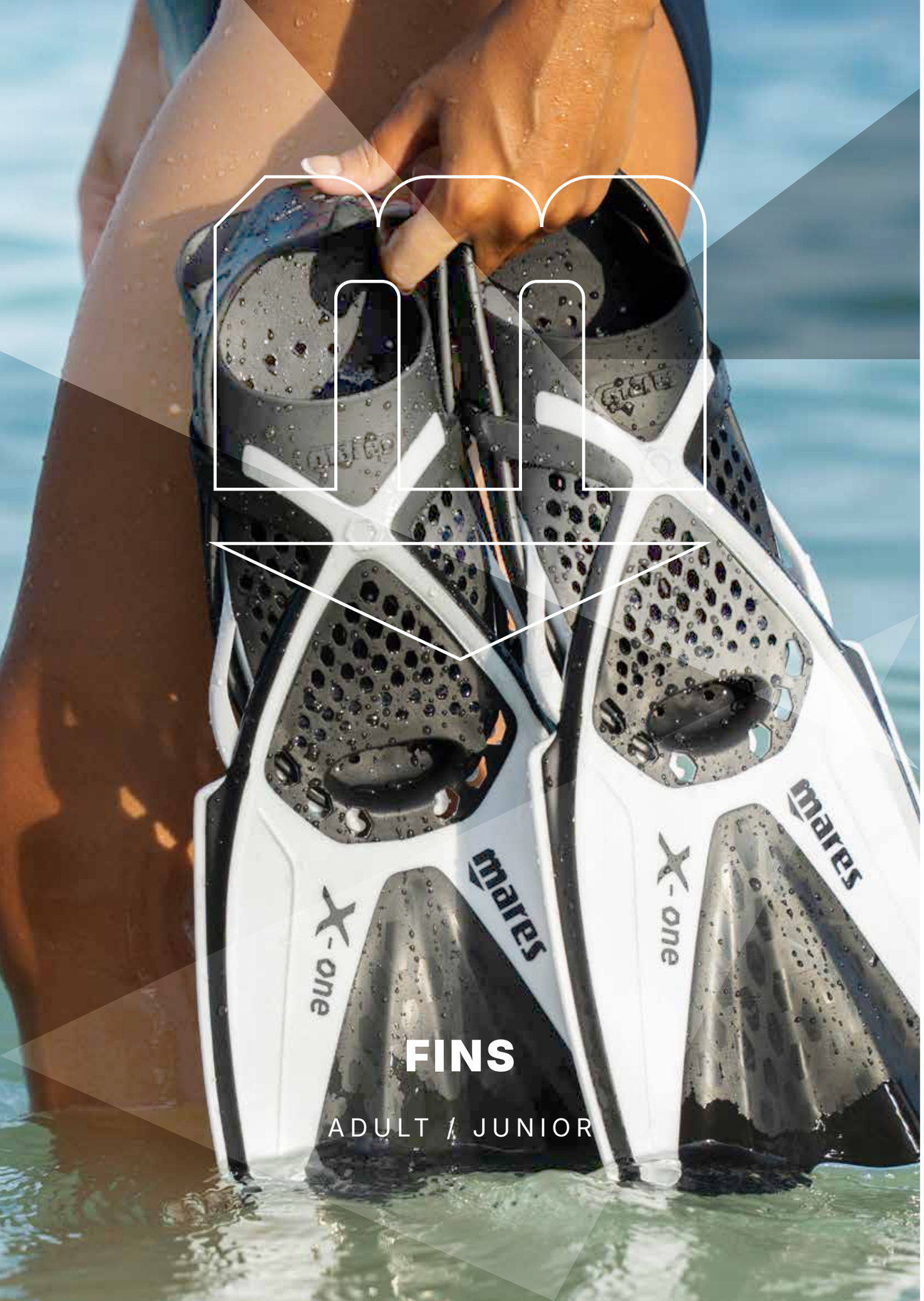


Snorkels	Gator Dry	Gator Splash	Bay	Sailor	Sport	Rover Pro	Rover S	Rover
Code	**411522**	**411523**	**411468**	**411461**	**411423**	**411519**	**411521**	**411518**
Colors	RBL RYL	RBL RYL	AQW BKC RBL RYL	BK RBL RYL	BK RBL RYL	BK RBL	BK RBL RYL	BK RBL RYL
Fitting	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult
With or Without Valve	With	With	With	With	Without	With	Whitout	Without
AFT- Anatomical Flex Tube	■	■		■				
ASFT- Anatomical SuperFlex Tube			■					
AT- Anatomical Tube					■	■	■	■
ODV- Open Valve	■	■				■		
PDV- Protected Valve			■	■				
ESCMP- Ergon Silicone Comf Mouthpiece	■	■	■	■				
ESMP- Ergon Silicone Standard Mouthpiece					■		■	
ESIMP- Ergon Siliter Standard Mouthpiece						■		
SIMP- Standard Siliter Mouthpiece								■
DT- Dry Top	■							
SG- Splash Guard		■	■	■				
ST- Signal Top					■			
OT- Open Top						■	■	■
CFS- Carabiner Fast System	■	■						
SK- Sliding Keeper			■	■	■			
IG- Integral Keeper						■	■	■
Recycle Plastic Bag	■	■	■	■	■	■	■	■

SNORKELS JUNIOR



Snorkels	Gator Jr Dry	Gator Jr Splash	Mini Rudder S	Mini Rudder	Hippo
Code	**411524**	**411525**	**411529**	**411520**	**411526**
Colors	RBL RYL	RBL RYL	PK AQ BL	RBL RYL	RAQ RPK
Fitting	Junior	Junior	Junior	Junior	Kid
With or Without Valve	With	With	Without	Without	Without
AFT- Anatomical Flex Tube	■	■			
AT- Anatomical Tube			■	■	■
ODV- Open Valve	■	■			
ESCMP- Ergon Silicone Comf Mouthpiece	■	■			
ESMP- Ergon Silicone Stand-ard Mouthpiece			■		
SIMP- Standard Siliter Mouthpiece				■	■
DT- Dry Top	■				
SG- Splash Guard		■			
ST- Signal Top					■
OT- Open Top			■	■	
CFS- Carabiner Fast System	■	■			
IG- Integral Keeper			■	■	
S8-					■
Recycle Plastic Bag	■	■	■	■	■



FINS

ADULT / JUNIOR

FINS DESCRIPTION / GUIDE

Versions



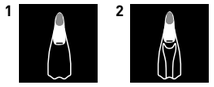
1 FF-Fullfootpocket: Design with a full foot pocket.
2 ADJ-Adjustable Strap: Design with an adjustable strap for a customizable fit.

Footpart



1 Riddled X-Frame Structured: Anatomical design with an X-frame structure.
2 Structured: Anatomical design with structured support.
3 Standard: Traditional design, comfortable for general use.

Blade



1 One Material: Blade made from a single material.
2 Two Materials: Blade made from two materials for improved performance.

Siderims



1 Overmolded Spring Rubber Side Ribs: Spring rubber side ribs overmolded for increased durability and flexibility.
2 Integral Side Ribs: Integrated side ribs for enhanced strength.

Channel



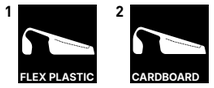
1 Spring Effect: Channel with spring effect for better propulsion efficiency.
2 Spoon Effect: Channel with spoon effect to improve water flow.
3 Double Channel Spoon Effect: Channel with double spoon effect for optimal fluidity.

Anti Slip



1 Rubber Profile Sole: Sole with rubber profile for increased grip.
2 Rubber Profile Structured Grip Zone Sole: Sole with structured rubber grip zone for better traction.

Shoetree



1 Flexplastic: Flexible material for a comfortable and adaptable foot pocket.
2 Cardboard: Stiff material for a more rigid and durable foot pocket.

X-ONE

Code: **410337**



- ADULT FINS
- ADJ – ADJUSTABLE STRAP
- 4 SIZE COVERAGE
- X-FRAME STRUCTURED ANATOMIC FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- CENTRALIZED PP/TPR CHANNEL TRUST TECHNOLOGY
- SPRING & SPOON EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- FLEIXBLE PLASTIC SHOE TREES
- PACKAGING: RECYCLED PLASTIC BAG WITH HANDLE



COLOR VARIATIONS



WH YL BL

SIZE CHART

Sizes	EU	UK	USA
SM	35/38	2.5/5	3.5/6
ML	39/43	5.5/9	6.5/10
LXL	44/47	9.5/12	10.5/13

PACKAGING



SA

MANTA

Code: **410333**



- ADULT FINS
- FULL FOOT POCKET FINS
- DOUBLE SIZING
- STANDARD ANATOMIC FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- PP/TPR DOUBLE CHANNEL SYSTEM
- SPRING AND SPOON EFFECT
- RUBBER PROFILE SOLE
- FLEIXBLE PLASTIC SHOE TREES
- PACKAGING: RECYCLED PLASTIC BAG WITH HANDLE



COLOR VARIATIONS



RYL RBL WH

SIZE CHART

Sizes	EU	USA
036	36/37	4/5
038	38/39	6/7
040	40/41	7.5/8.5
042	42/43	9/10
044	44/45	10.5/11.5
046	46/47	12/13

PACKAGING



SA



STRAP AND ADJUSTMENT

Among our open-heel snorkeling fins, this is the one that is the easiest and most intuitive to adjust: the strap offers six adjustments for a comfortable and secure hold.

BLADE FASTENING SYSTEM

The blade and foot pocket features a handy connecting system. In one simple motion, fasten the fins together for easier transport.

NATEEVA

Code: **410513**



- ADULT FINS
- ADJ – ADJUSTABLE STRAP
- DOUBLE SIZING, UP TO FOUR-SIZE COVERAGE
- STRUCTURED, STANDARD ANATOMIC FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- SPRING EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- CARDBOARD SHOE TREES
- PACKAGING: HEADER CARD



COLOR VARIATIONS



BL WH

SIZE CHART

Sizes	EU	UK	USA
SM	35/38	2.5/5	3.5/6
ML	39/43	5.5/9	6.5/10
LXL	44/47	9.5/12	10.5/13

PACKAGING



SP

CLIPPER

Code: **410344**



- ADULT FINS
- FULL FOOT POCKET FINS
- DOUBLE SIZING
- STRUCTURED ANATOMIC FOOT COMPARTMENT
- ONE-MATERIAL EVA BLADE
- INTEGRATED SIDE RIBS
- CENTRALIZED TPR CHANNEL
- SPRING & SPOON EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- FLEIXBLE PLASTIC SHOE TREES
- PACKAGING: RECYCLED PLASTIC BAG WITH HANDLE



COLOR VARIATIONS



YL BL WH

SIZE CHART

Sizes	EU	UK	USA
035	35/36	1.5/2.5	2.5/3.5
037	37/38	3/4	4/5
039	39/40	4.5/5.5	5.5/6.5
041	41/42	6/7	7/8
043	43/44	7.5/8.5	8.5/9.5

PACKAGING



SA

HERMES

Code: **410328**



- ADULT FINS
- FULL FOOT FINS
- DOUBLE SIZING
- STANDARD ANATOMIC FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER
- SPRING EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- FLEIXBLE PLASTIC SHOE TREES
- PACKAGING: GREY MESH BAG



COLOR VARIATIONS



YL BL

SIZE CHART

Sizes	EU	UK	USA
034	34/35	3/4	1.5/2.5
036	36/37	4/5	3.5/4.5
038	38/39	5/6	5/6
040	40/41	6/7	6.5/7.5
042	42/43	8/9	8/9
044	44/45	9.5/10.5	9.5/10.5
046	46/47	11/12	11/12

PACKAGING



SF

X-ONE JR

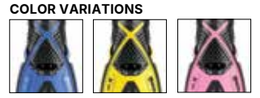
Code: **410345**



- JUNIOR FINS
- ADJ – ADJUSTABLE STRAP
- AT LEAST FOUR-SIZE COVERAGE
- X-FRAME STRUCTURED ANATOMIC JUNIOR FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- CENTRALIZED PP/TPE OR WHATEVER MATERIAL CHANNEL
- SPRING & SPOON EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- FLEIXBLE PLASTIC SHOE TREES
- PACKAGING: RECYCLED PLASTIC BAG WITH HANDLE



COLOR VARIATIONS



BL YL PK

SIZE CHART

Sizes	EU	UK	USA
XS	24/29	7/10.5	7.5/11
S	30/34	11.5/2	12/13

PACKAGING



SA

MANTA JR

Code: **410339**



- JUNIOR FINS
- FULL FOOT POCKET FINS
- AT LEAST DOUBLE SIZING
- STANDARD ANATOMIC JUNIOR FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- PP/TPR DOUBLE CHANNEL SYSTEM
- SPRING & SPOON EFFECT
- RUBBER PROFILE SOLE
- FLEIXBLE PLASTIC SHOE TREES
- PACKAGING: RECYCLED PLASTIC BAG WITH HANDLE YES



COLOR VARIATIONS



RYL RBL WH

SIZE CHART

Sizes	EU	USA
027	27/29	9/12.5
031	31/33	1/2
034	34/35	2.5/3.5

PACKAGING



SA

NATEEVA JR

Code: **410514**



- JUNIOR FINS
- ADJ – ADJUSTABLE STRAP
- DOUBLE SIZING, UP TO FOUR-SIZE COVERAGE
- STRUCTURED STANDARD ANATOMIC FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- SPRING EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- CARDBOARD SHOE TREES
- PACKAGING: HEADER CARD



COLOR VARIATIONS



AQ BL

SIZE CHART

Sizes	EU	UK	USA
XS	30/34	11.5/2	12.5/3

PACKAGING



SP

CLIPPER JR

Code: **410352**



- JUNIOR FINS
- FULL FOOT FINS
- AT LEAST DOUBLE SIZING
- STRUCTURED ANATOMIC JUNIOR FOOT COMPARTMENT
- ONE-MATERIAL EVA BLADE
- INTEGRATED SIDE RIBS
- CENTRALIZED TPR CHANNEL
- SPRING- & SPOON EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- FLEIXBLE PLASTIC SHOE TREES
- PACKAGING: RECYCLED PLASTIC BAG WITH HANDLE

COLOR VARIATIONS



BL PK

SIZE CHART

Sizes	EU	UK	USA
030	30/32	10.5/12	11.5/13
033	33/34	0/1	1/2

PACKAGING



SA





FINS ADULT







	X-One	Manta	Nateeva	Clipper	Hermes
Code	**410337**	**410333**	**410513**	**410344**	**410328**
Colors	BL WH YL	RBL RYL WH	BL WH	BL WH YL	BL YL
Sizes	SM · ML · LXL	036 · 038 · 040 · 042 · 044 · 046	SM · ML · LXL	035 · 037 · 039 · 041 · 043	034 · 036 · 038 · 040 · 042 · 044 · 046
Fitting	Adult	Adult	Adult	Adult	Adult
FF-FullFootPocket		■		■	■
ADJ-Adjustable Strap	■		■		
FP Riddle X-Frame Structured	■				
FootPart Structured			■	■	
FootPart Standard		■			■
Blade	Two Materials	Two Materials	Two Materials	One Material	Two Materials
Overmolded Spring Side Ribs	■	■	■		■
Integral Side Ribs				■	
Spring Effect			■		■
Spoon Effect					
Double Channel Spoon Effect	■	■		■	
Rubber Profile Sole		■			
Rubber Profile Grip Zone Sole	■		■	■	■
Shoetree FlexPlastic	■	■		■	■
Shoetree Cardboard			■		
Plastc Bag With Handle	■	■		■	
Sandwich Card			■		
Mesh Bag					■

FINS JUNIOR






	X-One Jr	Manta Jr	Nateeva Jr	Clipper Jr
Code	**410345**	**410339**	**410514**	**410352**
Colors	BL PK YL	RBL RYL WH	AQ BL	BL PK
Sizes	XS · S	027 · 031 · 034	XS	030 · 033
Fitting	Junior	Junior	Junior	Junior
FF-FullFootPocket		■		■
ADJ-Adjustable Strap	■		■	
FP Riddle X-Frame Structured	■			
FootPart Structured			■	■
FootPart Standard		■		
Blade	Two Materials	Two Materials	Two Materials	One Material
Overmolded Spring Side Ribs	■	■	■	
Integral Side Ribs				■
Spring Effect			■	
Spoon Effect				
Double Channel Spoon Effect	■	■		■
Rubber Profile Sole		■		
Rubber Profile Grip Zone Sole	■		■	■
Shoetree FlexPlastic	■	■		■
Shoetree Cardboard			■	
Plastc Bag With Handle	■	■		■
Sandwich Card			■	
Mesh Bag				



COMBOS

ADULT / JUNIOR

COMBO WAHOO NEON

Code: **411779**

MASK
- DOUBLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- STANDARD NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP

SNORKEL
- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- ASFT - ANATOMICAL SUPERFLEX TUBE
- PDV - PROTECTED DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING SNORKEL KEEPER

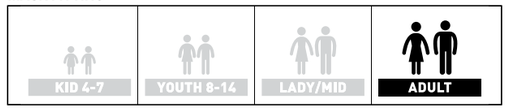


COLOR VARIATIONS



YLWCL PKWCL

MASK FITTING



PACKAGING



SF BB*

* Only available with YLWCL

COMBO WAHOO DRY

Code: **411821**

MASK
- DOUBLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- STANDARD NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- SILICONE STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- DT - DRY TOP SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER

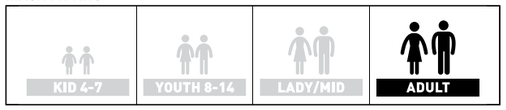


COLOR VARIATIONS



BLSCL

MASK FITTING



PACKAGING



SF

BUOY BAG

The Buoy Bag is the latest arrival in the Aquazone packaging.
The packaging is reusable and serves multiple functions, representing an added value for the end consumer.



THE PACKAGING FUNCTION

The buoy bag guarantees excellent product visibility in the store, with a clear broad front panel. It comes with a header card graphically illustrating the many ways to use it.

ACCESSORY FUNCTIONS

It can be used for carrying snorkeling equipment, or to stow personal objects on the beach, protecting them from water and sand. The valve lets you blow up the inner air chamber, transforming the sack into a comfortable beach cushion, or into a buoy for swimming and snorkeling in open water. The shoulder strap, with its quick-release buckle, functions as a belt to fasten around your waist when playing in the water. Finally, it can also be used to collect garbage on the beach.

AVAILABILITY

The Buoy Bag is available with the Wahoo Neon (code 411779) and Pirate Neon (code 411788) combos, in the BB size.



COMBO TROPICAL

Code: **411776**

MASK
- SINGLE LENS MASK
- SIZE L (ADULT)
- FRAMELESS
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- COLORED SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST BUCKLES
- PRO SILICONE STRAP WITH MICRO ADJUSTMENT

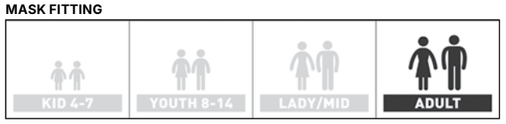
SNORKEL
- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER




BLBL


WHWH

MASK FITTING



PACKAGING


SF

COMBO RIDLEY

Code: **411793**

MASK
- DOUBLE LENS MASK
- SIZE M (FROM YOUTH TO ADULT AND LADIES FIT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- PRO SILICONE STRAP WITH MICRO-ADJUSTMENT

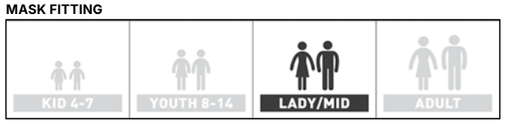
SNORKEL
- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER




BLWCL


PKWCL

MASK FITTING



PACKAGING


SF

COMBO WAHOO

Code: **411745**

MASK
- DOUBLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- STANDARD NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- SILICONE STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- ADULT SNORKEL
- SNORKEL WITH VALVE
- AT - ANATOMICAL TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING SNORKEL KEEPER



COLOR VARIATIONS


RYLCL

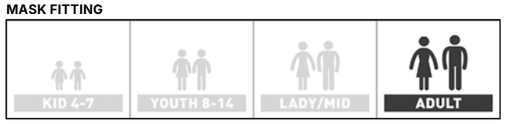

RBLCL


AQWCL



RBKBK

MASK FITTING



PACKAGING


SF

COMBO RAY

Code: **411759**

MASK
- DOUBLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- INTEGRATED QUICK CLIP BUCKLES
- COMFORT SILICONE STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- ASFT - ANATOMICAL SUPERFLEX TUBE
- PDV - PROTECTED DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING SNORKEL KEEPER

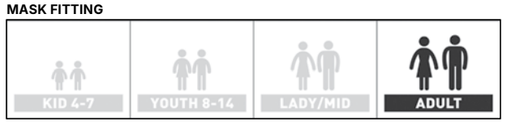


COLOR VARIATIONS


YLWCL


BLWCL

MASK FITTING



PACKAGING


SF

COMBO PURE VISION

Code: **411736**



MASK

- SINGLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO-ADJUSTMENT

SNORKEL

- ADULT SNORKEL
- SNORKEL WITH VALVE
- AT - ANATOMICAL TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING SNORKEL KEEPER



COLOR VARIATIONS



RBLCL RYLCL

MASK FITTING



PACKAGING



SF

COMBO VENTO

Code: **411746**



MASK

- SINGLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO-ADJUSTMENT

SNORKEL

- ADULT SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING KEEPER



COLOR VARIATIONS



RYLCL RBLCL

MASK FITTING



PACKAGING



SF

KEEWEE & KEEWEE JR

Keewee and Keewee Jr. masks are ideal for people who want a streamlined design without compromising comfort.





SPECIFICS FOR THE SKIRT
The silicone skirt offers excellent fit and a perfect seal in both versions.



LENS
The field of vision is very wide, thanks to the low-profile frame and shape of the tempered glass lenses.



STRAP
The strap is constructed of an elastic fabric band that is comfortable with long hair or without a hood. It is also easily adjustable due to the sliding buckle.

COMBO KEEWEE SPLASH

Code: **411819**

MASK
- SINGLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP AND SNORKEL KEEPER

SNORKEL
- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER



COLOR VARIATIONS



BKWCL BLWCL

MASK FITTING



PACKAGING



SF

COMBO KEEWEE

Code: **411810**

MASK
- SINGLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP AND SNORKEL KEEPER

SNORKEL
- ADULT SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER



COLOR VARIATIONS



MTWCL BLWCL

MASK FITTING



PACKAGING



SF

COMBO MAREA

NEW

Code: **411720**

MASK
- DOUBLE LENS MASK
- SIZE M AND L (FROM YOUTH TO ADULT AND LADIES FIT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INNER VOLUME
- SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- PRO SILICONE STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- PDV - PROTECTED DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING SNORKEL KEEPER

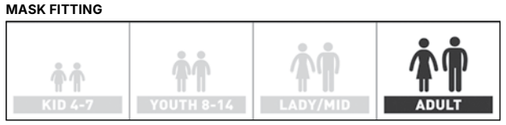


COLOR VARIATIONS



SFWHKBK SFRBLCL SFRAQCL

MASK FITTING



PACKAGING



SF

COMBO ZEPHIR

Code: **411769**

MASK
- DOUBLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES YES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- ADULT SNORKEL
- SNORKEL WITH VALVE
- AT - ANATOMICAL TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESIMP - ERGONOMIC SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER

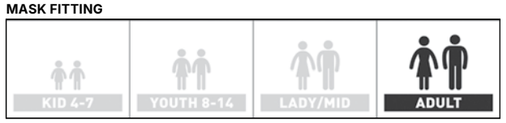


COLOR VARIATIONS



RYLCL RBLCL BKBK

MASK FITTING



PACKAGING



GU

COMBO STREAM

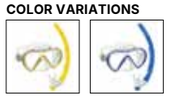
Code: **411770**

MASK
- SINGLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO ADJUSTMENT

SNORKEL
- ADULT SNORKEL
- SNORKEL WITH VALVE
- AT - ANATOMICAL TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESIMP - ERGONOMIC SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER

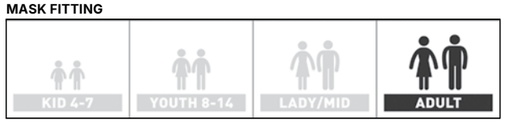


COLOR VARIATIONS



RYLCL RBLCL

MASK FITTING



PACKAGING



GU

COMBO TAPU

Code: **411817**

MASK
- DOUBLE LENS MASK
- SIZE L (ADULT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- STANDARD NOSE COMPARTMENT
- INTEGRATED QUICK CLIP BUCKLES
- PRO SILITER STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- ADULT SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO VALVE SNORKEL
- ESIMP - ERGONOMIC SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- SK - SLIDING KEEPER

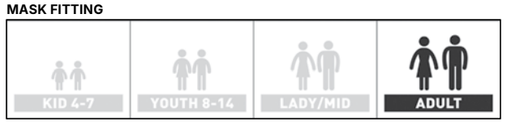


COLOR VARIATIONS



RYLCL RBLCL

MASK FITTING



PACKAGING



GU

COMBO STARFISH

Code: **411740**

MASK
- DOUBLE LENS MASK
- SIZE L (ADULT)
- STANDARD FRAME
- STANDARD FIELD OF VISION
- STANDARD INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- INTEGRATED QUICK CLIP 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- ADULT SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- SIMP - STANDARD SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER



MASK FITTING



PACKAGING



GU

COLOR VARIATIONS



RBLCL YLBK



COMBO PIRATE NEON

Code: **411788**

MASK
- DOUBLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- NO BUCKLES
- FABRIC STRAP

SNORKEL
- YOUTH SNORKEL
- SNORKEL WITH VALVE
- AT - ANATOMICAL TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING KEEPER



COLOR VARIATIONS



PKWCL YLWCL

MASK FITTING



PACKAGING



SF BB*

COMBO PIRATE

Code: **411757**

MASK
- DOUBLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO ADJUSTMENT

SNORKEL
- YOUTH SNORKEL
- SNORKEL WITH VALVE
- AFT - ANATOMICAL FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING KEEPER



COLOR VARIATIONS



RBLCL PKWCL

MASK FITTING



PACKAGING



SF

* Only available with YLWCL

COMBO VENTO JR DRY

Code: **411820**

MASK
- SINGLE LENS MASK
- SIZE S-M (YOUTH)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO ADJUSTMENT

SNORKEL
- JUNIOR SNORKEL
- FLEX SNORKEL WITH VALVE
- AFT - ANATOMICAL JUNIOR FLEX TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC JUNIOR SILICONE COMFORT MOUTHPIECE
- DT - DRY TOP SYSTEM
- CFS - CARABINER FASTENING SYSTEM SNORKEL KEEPER



COLOR VARIATIONS



BLWCL PKWCL

MASK FITTING



PACKAGING



SF

COMBO KEEWEE JR

Code: **411811**

MASK
- SINGLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENS
- COMFORT NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP AND SNORKEL KEEPER

SNORKEL
- JUNIOR SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL JUNIOR TUBE
- NV - NO EXHAUST VALVE
- ESMP - ERGONOMIC JUNIOR SILICONE STANDARD MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER



COLOR VARIATIONS



YLACL AQWCL

MASK FITTING



PACKAGING



SF

DILLY

Dilly is our most comfortable Kid Combo.
It is designed to be easily worn by children from 4 to 7, and not just for snorkeling.
It's also a helpful tool in developing and improving their skills in the water.





SPECIFICS FOR THE SKIRT
The little mask features an incredibly soft elastomer skirt and frame. Adapting to the shapes of the face, creating a watertight seal without uncomfortable pressure or tension.



STRAP
The strap is made of a soft elastic fabric band that is easy for children to adjust thanks to the sliding buckle.



LENS
The lens, in cellulose propionate, is also incredibly flexible: This is another important element in ensuring a super snug and comfortable fit with complete safety.



SNORKEL
The lightweight curved snorkel and specific mouthpiece prevents jaw fatigue by adapting perfectly to this age range of users. The snorkel can be fastened to the mask with the soft silicone snorkel holder.

COMBO DILLY

Code: **411795**

MASK
- SINGLE LENS MASK
- SIZE XS-S (KIDS)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- CURVED PC LENS
- STANDARD NOSE COMPARTMENT
- NO BUCKLES
- FABRIC STRAP

SNORKEL
- KIDS SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- SIMP - STANDARD SILITER MOUTHPIECE
- ST - SIGNAL TOP OPEN TUBE SYSTEM
- S8 SNORKEL KEEPER



COLOR VARIATIONS



YLPK BLAQ

MASK FITTING



PACKAGING



GU

COMBO ZEPHIR JR

Code: **411730**

MASK
- DOUBLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- COMFORTABLE DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO ADJUSTMENT

SNORKEL
- JUNIOR SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL JUNIOR TUBE
- NV - NO EXHAUST VALVE
- SIMP - STANDARD JUNIOR SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER



COLOR VARIATIONS



RYLCL RBLCL RPKCL

MASK FITTING



PACKAGING



GU

COMBO TAPU JR

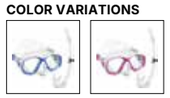
Code: **411818**

MASK
- DOUBLE LENS MASK
- SIZE S (YOUTH)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- STANDARD INNER VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- STANDARD NOSE COMPARTMENT
- INTEGRATED QUICK CLIP BUCKLES
- PRO SILITER STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- JUNIOR SNORKEL
- AT - ANATOMICAL TUBE
- NV - NO VALVE
- ESIMP - ERGONOMIC SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- SK – SLIDING KEEPER



COLOR VARIATIONS



BLWCL PKWCL

MASK FITTING



PACKAGING



GU

COMBO SEAHORSE

Code: **411749**

MASK
- SINGLE LENS MASK
- SIZE S-M (YOUTH)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILITER STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- JUNIOR SNORKEL
- AT - ANATOMICAL TUBE
- NV - NO VALVE
- ESIMP - ERGONOMIC SILITER MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- SK – SLIDING KEEPER



COLOR VARIATIONS



RBLCL RPKCL RYLCL

MASK FITTING



PACKAGING



GU

COMBO JELLY

Code: **411797**

MASK
- SINGLE LENS MASK
- SIZE XS-S (KIDS)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILITER SKIRT
- STANDARD-SHAPED SKIRT
- DOUBLE-EDGE SEAL
- CURVED PC LENS
- STANDARD NOSE COMPARTMENT
- NO BUCKLES
- FABRIC STRAP

SNORKEL
- KIDS SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- SIMP - STANDARD SILITER MOUTHPIECE
- ST - SIGNAL TOP OPEN TUBE SYSTEM
- S8 SNORKEL KEEPER



MASK FITTING



PACKAGING



COLOR VARIATIONS



LMBCL PKYCL

GU



COMBO ADULT

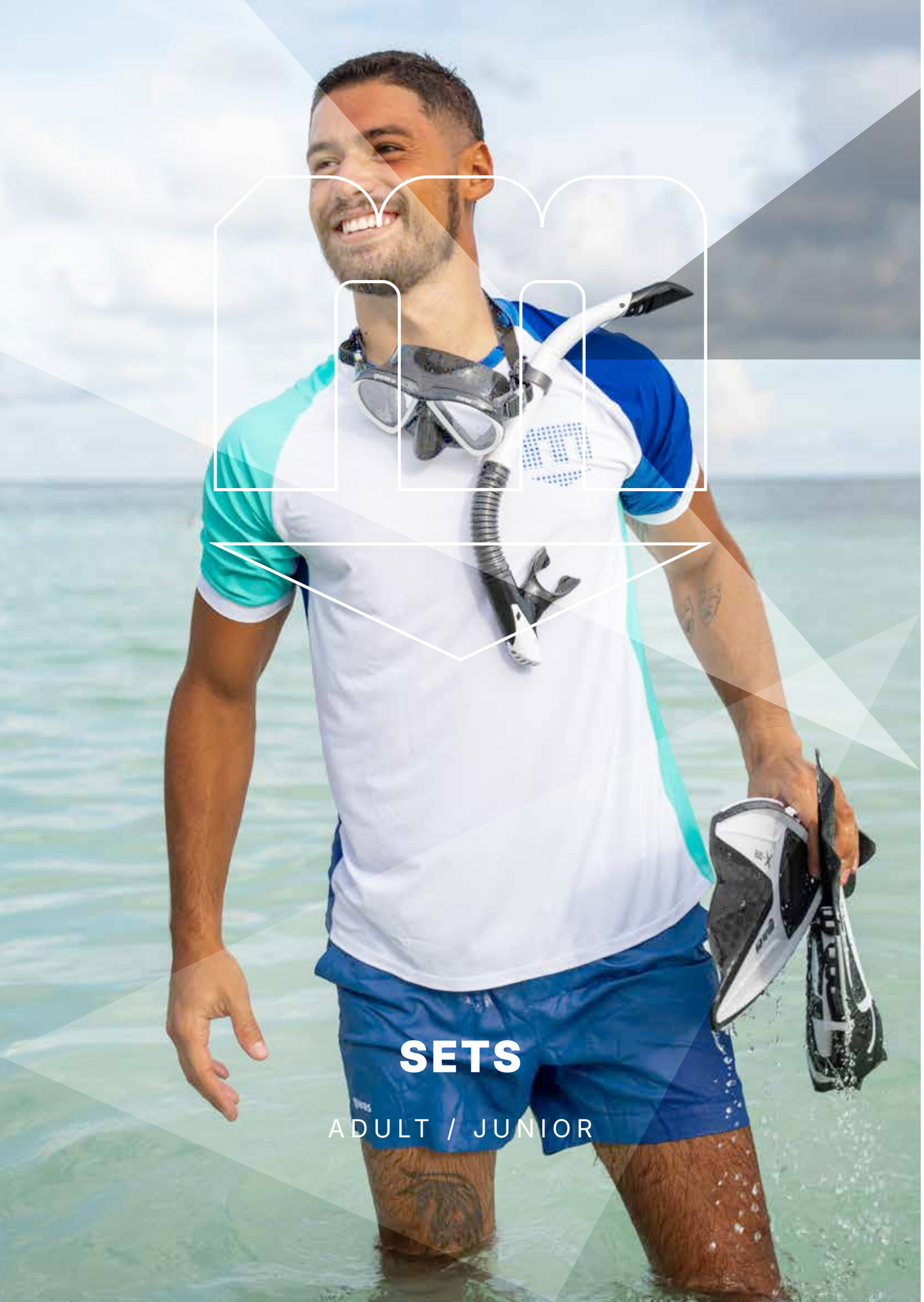


	Wahoo Neon	Wahoo Dry	Tropical	Ridley	Wahoo	Ray	Pure Vision	Vento	Keewee Splash	Keewee	Marea	Zephir	Stream	Tapu	Starfish
Code	**411779**	**411821**	**411776**	**411793**	**411745**	**411759**	**411736**	**411746**	**411819**	**411810**	**411720**	**411769**	**411770**	**411817**	**411740**
Colors	PKWCL YLWCL	BLSCL	BLBL WHWH	BLWCL PKWCL	AQWCL RBLCL RYLCL RBKBK NEW COLOR	BLWCL YLWCL	RBLCL RYLCL	RBLCL RYLCL	BK WCL BLWCL	BLWCL MTWCL	SCWHK SCRBL SCRAQC	RBLCL RYLCL BKBK NEW COLOR	RBLCL RYLCL	RBLCL RYLCL	RBLCL YLBK
Fitting	Adult	Adult	Adult	Lady/Mid	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult
Silicone Skirt	■	■	■	■	■	■	■	■	■	■	■				
Siliter Skirt												■	■	■	■
Tempered Glass Lenses	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Elastic Strap	■								■	■					
Valve	■	■	■	■	■	■	■		■		■	■	■		
Silicone Mouthpiece	■	■	■	■	■	■	■	■	■	■	■				
Siliter Mouthpiece												■	■	■	■
DT- Dry Top		■													
SG- Splash Guard	■		■	■	■	■	■		■		■				
OT- Open Top								■		■		■	■	■	■
CFS- Carabiner Fast System		■	■	■					■						
SK- Sliding Keeper	■				■	■	■	■			■			■	
IG- Integral Keeper										■		■	■		■

COMBO JUNIOR



	Pirate Neon	Pirate	Vento Jr Dry	Keewee Jr	Dilly	Zephir Jr	Tapu Jr	Seahorse	Jelly
Code	**411788**	**411757**	**411820**	**411811**	**411795**	**411730**	**411818**	**411749**	**411797**
Colors	PKWCL YLWCL	PKWCL RBLCL	BLWCL PKWCL	AQWCL YLACL	BLAQ YLPK	RBLCL RPKCL RYLCL	BLWCL PKWCL	RBLCL RPKCL RYLCL	LMBCL PKYCL
Fitting	Youth	Youth	Youth	Youth	Kid	Youth	Youth	Youth	Kid
Silicone Skirt	■	■	■	■					
Siliter Skirt					■	■	■	■	■
Tempered Glass Lens	■	■	■	■		■	■	■	
PC Lens					■				■
Elastic Strap	■			■	■				■
Valve	■	■	■						
Silicone Mouthpiece	■	■	■	■					
Siliter Mouthpiece					■	■	■	■	■
DT- Dry Top			■						
SG- Splash Guard	■	■							
ST- Signal Top					■				■
OT- Open Top				■		■	■	■	
CFS- Carabiner Fast System			■						
SK- Sliding Keeper	■	■					■		
IG- Integral Keeper				■		■		■	
S8					■				■



SETS

ADULT / JUNIOR

SET X-ONE MAREA

Code: **410794**

MASK
- DOUBLE LENS MASK
- SIZE M AND L (FROM YOUTH TO ADULT AND LADIES FIT)
- LOW PROFILE FRAME
- EXTENDED FIELD OF VISION
- LOW INNER VOLUME
- SILICONE SKIRT
- EDGELESS INTEGRAL SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- PRO SILICONE STRAP WITH MICRO-ADJUSTMENT

SNORKEL
- ADULT FLEX SNORKEL
- SNORKEL WITH VALVE
- ASFT - ANATOMICAL SUPERFLEX TUBE
- PDV - PROTECTED DIAPHRAGM EXHAUST VALVE
- ESCMP - ERGONOMIC SILICONE COMFORT MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING SNORKEL KEEPER

FIN
- ADULT FINS
- ADJ – ADJUSTABLE STRAP
- 4 SIZE COVERAGE
- X-FRAME STRUCTURED ANATOMIC FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- CENTRALIZED PP/TPR CHANNEL TRUST TECHNOLOGY
- SPRING & SPOON EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- FLEIXBLE PLASTIC SHOE TREES



COLOR VARIATIONS



TBWHK TBRBL TBRYL

MASK FITTING



FIN SIZE CHART

Sizes	EU	UK	USA
SM	35/38	2.5/5	3.5/6
ML	39/43	5.5/9	6.5/10
LXL	44/47	9.5/12	10.5/13

PACKAGING



TB

SET NATEEVA KEEWEE

Code: **410757**

MASK
- SINGLE LENS MASK
- SIZE L (ADULT)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP AND SNORKEL KEEPER

SNORKEL
- ADULT SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL TUBE
- NV - NO EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER

FIN
- ADULT FINS
- ADJ – ADJUSTABLE STRAP
- DOUBLE SIZING, UP TO FOUR-SIZE COVERAGE
- STRUCTURED, STANDARD ANATOMIC FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- SPRING EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- CARDBOARD SHOE TREES



COLOR VARIATIONS



BL WH

MASK FITTING



FIN SIZE CHART

Sizes	EU	UK	USA
SM	35/38	2.5/5	3.5/6
ML	39/43	5.5/9	6.5/10
LXL	44/47	9.5/12	10.5/13

FITTING

	SM	ML	LXL
WHITE (WH)	■	■	
BLUE (BL)	■	■	■

PACKAGING



SP

SET X-ONE PIRATE

Code: **410759**

MASK
- DOUBLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- EXTENDED FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- EZ ADJUST 360° BUCKLES
- COMFORT SILICONE STRAP WITH MICRO ADJUSTMENT

SNORKEL
- JUNIOR SNORKEL
- SNORKEL WITH VALVE
- AT - ANATOMICAL JUNIOR TUBE
- ODV - OPEN DIAPHRAGM EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- SG - SPLASH GUARD (SEMI-DRY) SYSTEM
- SK - SLIDING KEEPER

FIN
- JUNIOR FINS
- ADJ – ADJUSTABLE STRAP
- AT LEAST 4 SIZE COVERAGE
- X-FRAME STRUCTURED ANATOMIC FOOT COMPARTMENT
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- CENTRALIZED PP/TPR CHANNEL TRUST TECHNOLOGY
- SPRING & SPOON EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- FLEIXBLE PLASTIC SHOE TREES



COLOR VARIATIONS



BL PK

MASK FITTING



FIN SIZE CHART

Sizes	EU	UK	USA
XS	24/29	7/10.5	7.5/11
S	30/34	11.5/2	12/3

PACKAGING



TB

SET NATEEVA KEEWEE JR

Code: **410758**

MASK
- SINGLE LENS MASK
- SIZE S-M (YOUTH)
- MICRO FRAME
- STANDARD FIELD OF VISION
- LOW INTERNAL VOLUME
- SILICONE SKIRT
- STANDARD-SHAPED SKIRT
- COMFORT DOUBLE-EDGE SEAL
- TEMPERED GLASS LENSES
- COMFORT NOSE COMPARTMENT
- NO BUCKLE
- FABRIC STRAP AND SNORKEL KEEPER

SNORKEL
- JUNIOR SNORKEL
- SNORKEL WITHOUT VALVE
- AT - ANATOMICAL JUNIOR TUBE
- NV - NO EXHAUST VALVE
- ESMP - ERGONOMIC SILICONE STANDARD MOUTHPIECE
- OT - OPEN TUBE SYSTEM
- IG - INTEGRATED SNORKEL KEEPER

FIN
- JUNIOR FINS
- ADJ – ADJUSTABLE STRAP
- DOUBLE SIZING, UP TO FOUR-SIZE COVERAGE
- STRUCTURED, STANDARD ANATOMIC FOOT POCKET
- TWO-MATERIAL BLADE
- OVERMOLDED SPRING RUBBER SIDE RIBS
- SPRING EFFECT
- RUBBER SOLE WITH TEXTURED GRIP AREA
- CARDBOARD SHOE TREES



COLOR VARIATIONS



AQ BL

FIN SIZE CHART

Sizes	EU	UK	USA
XS	30/34	11.5/2	12.5/3

MASK FITTING



PACKAGING



SP

SET ADULT & JUNIOR



Set	X-One Marea	Nateeva Keewee	X-One Pirate	Nateeva Keewee JR
Code	**410794**	**410757**	**410759**	**410758**
Colors	TBWHK TBRBL TBRYL NEW COLOR	BL WH	BL PK	AQ BL
Fitting	Adult	Adult	Junior	Junior
Silicone Skirt	■	■	■	■
Tempered Glass Lens	■	■	■	■
Elastic Strap		■		■
Valve	■		■	
Silicone Mouthpiece	■	■	■	■
SG- Splash Guard	■		■	
OT- Open Top		■		■
SK- Sliding Keeper	■		■	
IG- Integral Keeper		■		■
Fins Sizes	SM · ML · LXL	SM · ML · LXL	XS · S	XS
ADJ-Adjustable Strap	■	■	■	■
FP Riddle X-Frame Structured	■		■	
FootPart Structured		■		■
Blade	Two Materials	Two Materials	Two Materials	Two Materials
Spring Effect		■		■
Double Channel Spoon Effect	■		■	
Rubber Profile Grip Zone Sole	■	■	■	■
Travel Bag	■		■	
Sandwich Card		■		■

STEAMER MANTA

Code: **412456 Man**

Code: **412457 Lady**

- DOUBLE LINING
- BACK ZIP
- ZIP PULL AND LOCKING SYSTEM
- RUBBERIZED KNEE PADS
- COLORED BACK PANEL FOR GREATER VISIBILITY IN THE WATER

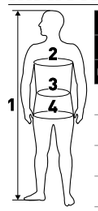


TECHNICAL FEATURES

Thickness	2.2mm						
Fabric Type	Neoprene						
Sizes Man	1	2	3	4	5	6	7
Sizes Lady	1	2	3	4	5		

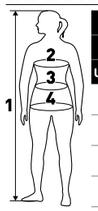
SIZE CHART

MANTA / MAN



IT	1	2	3	4	5	6	7
EU	XS	S	M	ML	L	XL	2XL
USA			S	M	L	XL	XXL
1	173 / 5'7"	176/5'9"	179/5'10"	182/6"	185/6'1"	188/6'2"	191/6'3"
2	88.5/35"	92/36"	96.5/38"	100.5/40"	105/41"	109/43"	113.5/45"
3	67.5/27"	71.5/28"	75.5/30"	80/32"	84/33"	88.5/35"	92.5/36"
4	87/34"	91/36"	95/37"	99.5/39"	103.5/41"	108/43"	112/44"

MANTA / LADY



IT	1	2	3	4	5
EU	XS	S	M	L	XL
USA	4	6	8	10	12
1	163/5'4"	166/5'6"	169/5'7"	172/5'8"	175/5'9"
2	75/30"	79/31"	83/33"	87/34"	91/36"
3	66/26"	70/28"	74/29"	78/31"	82/32"
4	82/32"	86/34"	90/36"	94/37"	98/39"



NEOPRENE / SEASIDE

ADULT / JUNIOR

SHORTY MANTA

Code: **412458 Man**

Code: **412459 Lady**

- DOUBLE LINING
- BACK ZIP
- ZIP PULL AND LOCKING SYSTEM



TECHNICAL FEATURES

Thickness	2.2mm						
Fabric Type	Neoprene						
Sizes Man	1	2	3	4	5	6	7
Sizes Lady	1	2	3	4	5		

SHORTY MANTA JUNIOR

Code: **412460**

- DOUBLE LINING
- BACK ZIP
- ZIP PULL AND LOCKING SYSTEM



TECHNICAL FEATURES

Thickness	2.2mm							
Fabric Type	Neoprene							
Sizes	-6	-5	-4	-3	-2	-1	0	1
Ages*	4-6	6-7	7-8	8-9	9-10	10-11	12-13	14-15

* Ages indicated in the table are purely for reference

GAMMA

Code: **411343**

- TPR SKIRT
- POLYCARBONATE LENSES
- ANTI-FOG AND UV BLOCKING TREATMENT
- ADJUSTING BUCKLES WITH DOUBLE BUTTONS
- SPLIT SILICONE STRAP



BKSMK



BLCL

GAMMA JR

Code: **411344**

- TPR SKIRT
- POLYCARBONATE LENSES
- ANTI-FOG AND UV BLOCKING TREATMENT
- ADJUSTING BUCKLES WITH DOUBLE BUTTONS
- SPLIT SILICONE STRAP



BLBL



BLCL



ROCKET SILICONE

Code: **411785**

- SILICONE SEALS
- POLYCARBONATE LENSES
- ANTI-FOG AND UV BLOCKING TREATMENT
- ADJUSTABLE NOSEPIECE
- SPLIT SILICONE STRAP, EASY TO ADJUST
- ADULT FIT



COLOR VARIATIONS



BKSMK CLBL CLCL

METEOR

Code: **411786**

- ENTIRE STRUCTURE IN SILICONE
- POLYCARBONATE LENSES
- ANTI-FOG AND UV BLOCKING TREATMENT
- LEVER BUCKLES FOR PRECISE ADJUSTMENT
- SPLIT SILICONE STRAP FOR MAXIMUM HOLD
- JUNIOR FIT



COLOR VARIATIONS



LB PK

STAR

Code: **411787**

- SOFT SEALS
- POLYCARBONATE LENSES
- ANTI-FOG AND UV BLOCKING TREATMENT
- ADJUSTABLE NOSEPIECE
- SPLIT RUBBER STRAP, EASY TO ADJUST
- JUNIOR FIT



COLOR VARIATIONS



BLBL PKPK

RASHGUARD SHIELD

Code: **412461 Man**

Code: **412462 Woman**

- MADE IN STRETCH R-PET (RECYCLED PET) AND SPANDEX
- WEIGHT IN GRAMS 200 G/M²
- T-SHIRT CUT WITH REGULAR FIT
- EXCLUSIVE MARES PRINT, MADE IN PU COMBINED WITH STRETCH FABRIC
- COLORS MATCH THE KEEWEE COMBO (411810) AND KEEWEE MASK (411075)

RECYCLED PET

UPF50+ SUN PROTECTION FABRIC









TECHNICAL FEATURES

Thickness	200 g/m²							
Fabric Type	Stretch R-PET (Recycled PET) and Spandex							
Man sizes		XS	S	M	L	XL	XXL	3XL
Woman sizes	XXS	XS	S	M	L	XL	XXL	

RASHGUARD SHIELD YOUTH

Code: **412463**

- MADE IN STRETCHY R-PET (RECYCLED PET) AND SPANDEX
- QUICK DRYING
- T-SHIRT CUT AND REGULAR FIT
- EXCLUSIVE MARES DESIGN
- COLORS MATCH THE COMBO KEEWEE JR (411811) AND KEEWEE JR MASK (411076)





MG LM

TECHNICAL FEATURES

Weight	200 g/m²				
Fabric Type	Stretch R-PET (Recycled PET) and Spandex				
Sizes	XS	S	M	L	XL
Ages*	8/9	9/10	10/11	11/12	12/13

RASHGUARD SHIELD KID

Code: **412464**

- MADE IN STRETCH R-PET (RECYCLED PET) AND SPANDEX
- WEIGHT IN GRAMS 200 G/M2
- T-SHIRT CUT WITH REGULAR FIT
- EXCLUSIVE MARES PRINT, MADE IN PU COMBINED WITH STRETCH FABRIC
- COLORS MATCH THE KEEWEE JR MASK 411076 AND KEEWEE JR COMBO 411811



LM



MG

TECHNICAL FEATURES

Thickness	200 g/m²				
Fabric Type	Stretch R-PET (Recycled PET) and Spandex				
Sizes	XS	S	M	L	XL
Ages*	2/3	3/4	4/5	5/6	6/7

* Ages indicated in the table are purely for reference

SEASIDE WATERSHORTS MAN

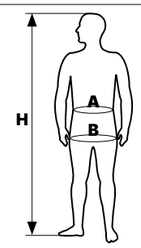
Code: **418000**

- 100% POLYESTER, 110G/SQM, OBTAINED FROM RECYCLED PET
- ELASTIC WAISTBAND WITH DRAWSTRING FOR MAXIMUM ADJUSTABILITY
- CHINO POCKETS
- INNER COIN POCKET
- SOFT, COMFORTABLE MESH LINING , 100% POLYESTER 70 G/M²
- ELASTIC LOOP TO ROLL-UP FOR STORAGE



NV RY AQ

TECHNICAL FEATURES



WATERSHORTS	XS	S	M	L	XL
INTERNATIONAL	XS	S	M	L	XL
UK	28	30	32	34	36
IT	42	44	46	48	50
DE	2	3	4	5	6
FR	70	75	80	85	90
ES	36	38	40	42	44
A - WAIST	74-78	78-82	82-86	86-90	90-94
B - HIPS	88-92	91-95	94-98	99-103	103-107
H - HEIGHT	172-176	175-179	178-182	183-187	188+

DETAILS



SEASIDE PONCHO JUNIOR

Code: **415608**

- POLYESTER MICROFIBER 200 G/M²
- EXCLUSIVE MARES PRINT
- HOOD
- ELASTIC LOOP, HANDY FOR HANGING OR ROLLED STORAGE
- ONE SIZE, FOR CHILDREN AGED 5 - 13*



Buttons under the arms
for holding the poncho closed,
while still allowing for freedom of movement



AQ



BL





*Approximate age; the fit depends on the physical characteristics of the user.

BABY WRAP

Code: **412557**

- THE FIRST NEOPRENE SUIT FOR BABIES
- THERMAL COMFORT
- EASY TO WEAR
- 4 STRAPS WITH VELCRO® BRAND LOOP-AND-HOOK CLOSURE SYSTEM
- EASY ACCESS FOR DIAPER CHANGING





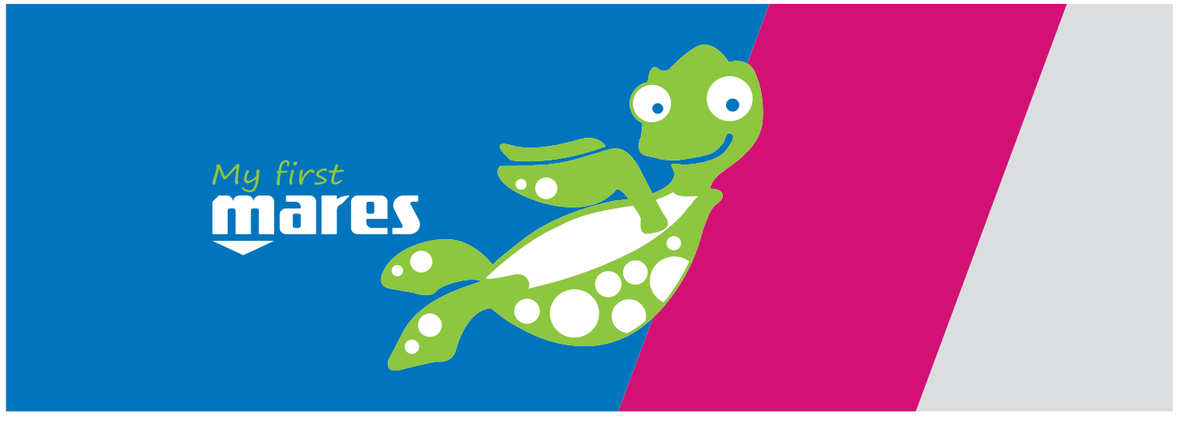




TECHNICAL FEATURES

Fabric Type	Neoprene		
Sizes	S	M	L
Ages*	6 - 12	12 - 18	18 - 24
Weight (kg)	7 - 13	10 - 17	14 +
Height (cm)	75	80	90

* Ages indicated in the table are purely for reference



SEASIDE BEACH BAG

Code: **415609**

- MADE OF R-PET (RECYCLED PET) FABRIC
- SWITCH BETWEEN A SHOULDER BAG AND A SHOPPING TOTE
- MAGNETIC CLOSURE
- EXTERNAL TOWEL-CARRYING TIES
- POCKET INSIDE WITH ZIPPER
- SEMI-RIGID BOTTOM
- TOGETHER WITH THE SEASIDE TOWEL, IT MAKES FOR THE PERFECT COMFY SPOT ON THE BEACH (SOLD SEPARATELY, CODE 415607)
- 30 LITER CAPACITY



AQ



COR

SEASIDE TOWEL

Code: **415607**

- POLYESTER MICROFIBER 200 G/M²
- DIMENSIONS 80 X 160 CM
- EXCLUSIVE MARES PRINT
- ELASTIC LOOP FOR ROLLED STORAGE
- ATTACHMENT BUTTONS FOR INTEGRATING WITH THE SEASIDE BEACH BAG
- MATCHES PERFECTLY WITH BOTH SEASIDE BEACH BAG COLORS (SOLD SEPARATELY, CODE 415609)







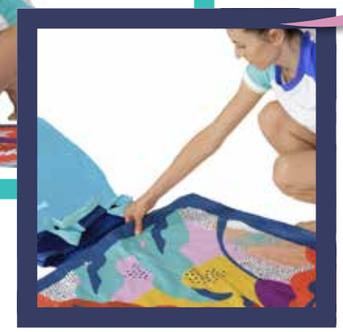
SEASIDE BEACH BAG

Our new bag is perfect to take with you to the beach or the boat. A unique shape makes it convenient and spacious.

- Made of R-PET (recycled PET) fabric
- Dual handles let you carry it like shopping tote or a shoulder bag
- Magnetic closure
- External ties for attaching your beach towel, leaving a maximum amount of space inside the bag
- Large internal pockets with zipper
- Semi-rigid bottom
- Bring the new microfiber SEASIDE TOWEL and relax in comfort with everything close at hand
- The SEASIDE TOWEL and SEASIDE BEACH BAG match perfectly in both colors (SEASIDE TOWEL sold separately with code 415607)













SEASIDE DRY BAG

Code: **415610 5 liters**

Code: **415611 10 liters**

Code: **415612 20 liters**

- THREE SIZES TO MEET EVERY NEED: 5, 10, AND 20 LITERS
- PROTECTS YOUR PERSONAL ITEMS AGAINST WATER*
- WATERPROOF MATERIAL COVERED IN FABRIC
- ROLLING CLOSURE WITH BUCKLE
- FASTENER D-RING



SNORKELING CARRY-ALL BAG

Code: **415613**

- GENEROUSLY SIZED: 46 X 62 CM
- MADE OF R-PET (RECYCLED PET) FABRIC
- PERFECT FOR CARRYING YOUR SNORKELING EQUIPMENT AND BEACH TOYS FOR THE KIDS
- ALSO GREAT FOR DRYING YOUR EQUIPMENT
- CLOSES WITH A CORD THAT CAN ALSO BE USED AS A SHOULDER STRAP
- SLIDING CLOSURE AND CARABINER

RECYCLED PET





*Any damage caused by submerging the bag in water will not be refunded. This is not a flotation or water safety device.

DIVING CENTER

mares diving center

ROVER 15X

Code: **416254 INT / DIN 300**

2ND STAGE
- EASY-TO-USE PURGE BUTTON WITH DYNAMIC HINGE DESIGN
- VAD SYSTEM WITH FLUID DYNAMIC DEFLECTOR
- MID-SIZE
- OVERSIZED PURGE BUTTON
- RUBBER HOSE

1ST STAGE
- DFC PORT
- PRE-ORIENTED PORTS
- COMPACT SIZE
- SANDBLASTED FINISH



TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	772g / 27.2oz	598g / 21.1oz
	High pressure ports	2 HP 7/16" UNF	
	Low pressure ports	4 LP 3/8" UNF	
2nd Stage	Weight	190g / 6.7oz	
	Material / Technology	Ultralight Technopolymer	
	LP Hose Type/Length	Rubber hose / 80cm	
Total weight (including hose)		1107g / 39oz	933g / 32.9oz

ROVER 2S

Code: **416255 INT / DIN 300**

Code: **416266 - DC Pack (MOQ 6pcs)**

2ND STAGE
- EASY-TO-USE PURGE BUTTON WITH DYNAMIC HINGE DESIGN
- VAD SYSTEM WITH FLUID DYNAMIC DEFLECTOR
- MID-SIZE
- OVERSIZED PURGE BUTTON
- RUBBER HOSE

1ST STAGE*
- LIGHTWEIGHT, STURDY AND COMPACT
- PISTON CONTROL
- DEDICATED PLACE FOR RFID CHIP



TECHNICAL FEATURES

1st Stage	Type	INT	DIN 300 bar
	Weight	608g / 21.4oz	432g / 15.2oz
	High pressure ports	1 HP 7/16" UNF	
	Low pressure ports	4 LP 3/8" UNF	
2nd Stage	Weight	190g / 6.7oz	
	Material / Technology	Ultralight Technopolymer	
	LP Hose Type/Length	Rubber hose / 80cm	
Total weight (including hose)		977g / 34.5oz	978g / 34.5oz

OCTOPUS ROVER

Code: **416557 NR**

Code: **416584 NR - DC Pack (MOQ 6pcs)**

- EASY-TO-USE PURGE BUTTON WITH DYNAMIC HINGE DESIGN
- VAD SYSTEM WITH FLUID DYNAMIC DEFLECTOR
- MID-SIZE
- OVERSIZED PURGE BUTTON
- RUBBER HOSE



TECHNICAL FEATURES

2nd Stage	Weight	190g / 6.7oz
	Material / Technology	Ultralight Technopolymer
	LP Hose Type /Length	Rubber hose/ 100cm
Total weight (including hose)		365g /12.8 oz

* Not to scale
Mares regulators have been tested and certified in compliance with EC directive 89/686/EEC and/or European Regulation 2016/425 according to the EN 250: 2014 standard.

AST DRY SYSTEM

Code: **416811 INT**

Code: **416812 DIN**

- AUTO-SEALING TECHNOLOGY
- KEEPS THE FIRST STAGE DRY
- ACTIVATED BY GAS
- CAN BE USED WITH A HIGHER PERCENTAGE OF OXYGEN
- CAN BE USED IN COLD WATER
- CAN BE INSTALLED ON 15X AND 2S 1ST STAGES



MOUTHPIECE KIT

Code: **415345**

- BLACK
- FITS ON ALL MARES REGULATORS
- 20 PCS STANDARD + 10 PCS SMALL + 30 CLAMPS



MR-1

Code: **414405 - DC Pack (MOQ 6pcs) - IN (BAR) / US (PSI)**

- SMALL, COMPACT DIMENSIONS
- 50MM BRASS HOUSING
- TECHNOPOLYMER WINDOW
- NITROX USE OUT OF BOX
- PHOSPHORESCENT DIAL
- PROTECTIVE RUBBER CONSOLE WITH ATTACHMENT POINT
- 80CM HOSE
- AVAILABLE IN BAR AND PSI
- ECO-FRIENDLY PACKAGING



MR-2D

NEW

Code: **414442- DC Pack (MOQ 6pcs) - IN (BAR) / US (PSI)**

PRESSURE GAUGE:
- SMALL, COMPACT DIMENSIONS
- 50 MM BRASS HOUSING
- TECHNOPOLYMER WINDOW
- NITROX USE OUT OF BOX
- PHOSPHORESCENT DIAL
- AVAILABLE IN BAR AND PSI

DEPTH GAUGE:
- MAXIMUM DEPTH INDICATOR
- PHOSPHORESCENT DIAL
- LINEAR SCALE
- FIRST 9 M / 30 FT CLEARLY DIVIDED TO BETTER INDICATE IMPORTANT DEPTHS FOR SAFETY AND DECO STOPS
- AVAILABLE IN METERS AND FEET

CONSOLE:
- PROTECTIVE RUBBER CONSOLE WITH ATTACHMENT POINT
- 80 CM HOSE
- ECO-FRIENDLY PACKAGING



PUCK LITE

Code: **414172** - Pack (MOQ 6 pcs)

ZH-L16C GF

- BUHLMANN ZH-L16C ALGORITHM WITH TWO GRADIENT FACTOR OPTIONS
- NITROX 21%-50%
- SINGLE GAS
- CLEAR SEGMENTED DISPLAY MADE USING CHIP-ON-GLASS TECHNOLOGY WITH 800 SEGMENTS
- LOGBOOK CAPACITY OF 100 DIVES INCLUDING GRAPHS VIA THE MARES AND SSI APPS
- USER-REPLACEABLE BATTERY (CR 2450) WITH A LONG BATTERY LIFE OF 100 DIVES
- INTEGRATED BLUETOOTH FOR DIRECT CONNECTION TO A SMART DEVICE
- SINGLE BUTTON FOR INTUITIVE USE
- STRAPS CAN EASILY BE REMOVED AND REPLACED WITH A BUNGEE
- COMPATIBLE WITH THE MISSION CONSOLE
- FIRMWARE UPDATE VIA THE MARES AND SSI APPS



TECHNICAL FEATURES

Battery	Type	CR2450
	Duration	100 hours dive time
Nitrox		EAN from 21% to 50%

ACCESSORIES

Puck Bungee Mount	414818	Page 63

DIVING CENTER / BCD LINE

- UV PROTECTED 1000 DENIER CORDURA®
- STANDARD BUCKLE WEIGHT SYSTEM (OPTIONAL - ROVER PRO DC)
- HEIGHT ADJUSTABLE SHOULDER BUCKLES
- SPECIALLY DESIGNED OCTOPUS AND PRESSURE GAUGE POCKETS
- BACKPACK WITH HANDLE TO CARRY EASILY
- ADJUSTABLE CUMMERBUND
- HIGH BUOYANCY LIFT
- COLOR & SIZE IDENTIFICATION







Color & Size identification



Flat Ergo inflator



Backpack



Trim Weights

ROVER PRO DC

Code: **417366**

SM L



Standard buckle weight system (optional)

TECHNICAL FEATURES

Sizes	XXS	XS	S	M	L	XL	2XL
Weight	3,1kg / 6.8lb	3,1kg / 6.8lb	3,2kg / 7.0lb	3,3kg / 7.2lb	3,3kg / 7.2lb	3,4kg / 7.5lb	3,4kg / 7.5lb
Buoyancy	140 N (14,2kg / 31.3lb)	140 N (14,2kg 31.3lb)	150 N (16kg / 35lb)	160 N (16,3kg / 35.9lb)	200 N (21kg / 46lb)	230 N (23,5kg / 51.7lb)	240 N (24,5kg / 54lb)

ROVER DC

Code: **417342**

SM L



TECHNICAL FEATURES

Sizes	XXS	XS	S	M	L	XL	2XL
Weight	2,7kg / 5.9lb	2,7kg / 5.9lb	2,9kg / 6.4lb	3,0kg / 6.6lb	3,0kg / 6.6lb	3,1kg / 6.8lb	3,1kg / 6.8lb
Buoyancy	140 N (14,2kg / 31.3lb)	140 N (14,2kg / 31.3lb)	150 N (16kg / 35lb)	160 N (16,3kg / 35.9lb)	200 N (21kg / 46lb)	230 N (23,5kg / 51.7lb)	240 N (24,5kg / 54lb)

TRIM WEIGHT

Code: **417964 - (PAIR)**

- EASY TO INSTALL ON TANK BAND
- DOUBLE LOOP TO FIT PERFECTLY ON THE BAND
- PERFECT BUOYANCY
- LESS WEIGHT ON THE BELT
- WEIGHT CAPACITY: 2kg EACH



STANDARD WEIGHT SYSTEM

Code: **417968 - SMALL: 4kg / 9lbs (PAIR)**

Code: **417967 - LARGE: 6kg / 13lbs (PAIR)**

- ADD-ON TO UPGRADE BCD WITH STANDARD BUCKLE WEIGHT SYSTEM
- ZIPPERED POCKET
- EASY USE WITH THICK GLOVES



DIVING CENTER / WETSUIT LINE

- PERFECT FIT AND FREEDOM OF MOVEMENT
- EXTRA LONG FRONT ZIPPER FOR EASIER DONNING AND DOFFING
- POLYURETHANE PROTECTION ON THE AREAS SUBJECT TO THE GREATEST WEAR
- ZIPS AT THE ANKLES
- HOOD WITH TWO HOLES FOR VENTING TRAPPED AIR
- WIDE FACE OPENING FOR GREATER COMFORT
- MANUFACTURED ENTIRELY IN ULTRASTRETCH MATERIAL
- ALSO AVAILABLE IN CHILDREN'S SIZES, FROM -3 TO 0
- VERY LARGE SIZES, +8 AND +9
- COLOR & SIZE IDENTIFICATION SYSTEM



Color & Size



Color & Size identification system



Extra Long Front Zipper



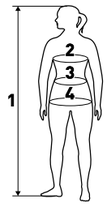
PU protection

DIVING CENTER / SIZE GUIDE CHART

412381 / 412377 / 412379 / 412380 / 412388 - ROVER **UNISEX**

COLOR&SIZE	EU SIZE	MAN SIZE	LADY SIZE	KIDS	HEIGHT
- 2			32	10 years	140
- 1			32L	12 years	152
0			34/36	14 years	164
1	XS	44	36/38		170
2	S	46	38/40		173
3	M	46/48	40/42		176
4	L	48/50	44/46		179
5	XL	50/52	48/50		182
6	XXL	52/54			185
7	3XL	54/56			188
8	4XL	56/58			191
9	5XL	58/60			194

412378 / 412430 - ROVER **SHE DIVES**



IT	2	3	4	5	6
EU	S	M	L	XL	XXL
USA	6	8	10	12	14
1	167 / 5'6"	170 / 5'7"	173 / 5'8"	176 / 5'9"	179 / 5'10"
2	81,5 / 32"	85,5 / 34"	89,5 / 35"	93,5 / 37"	97,5 / 38"
3	71 / 28"	75 / 30"	79 / 31"	83 / 33"	87 / 34"
4	88 / 35"	92 / 36"	96 / 38"	100 / 39"	104 / 41"





DIVING CENTER LINE

Years of research and development combined with experience and feedback from our Diving Centers around the world, have all contributed to the creation of the Mares Diving Center project. A line of products and support services designed specifically with the most demanding Diving Centers in mind.
Mares' guarantee and experience delivers the high quality standard required by every Diving Center.

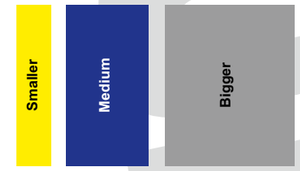


ROVER LINE

The diving center market is an extremely important part of the diving business. Mares supports this market with a dedicated product line. Careful attention was paid to the durability, functionality and comfort of the Rover line. It is a dedicated product line, including regulators, bc-vests, wetsuits and masks developped to meet the special needs of DC customers.

COLOR & SIZE

Mares found a solution to help you in your daily business; by introducing a new quick and easy Color & Size identification system on many products. This system will allow you and your staff to immediately identify the different sizes in your Diving Center and rental equipment just by looking at the color codes.



Color & Size

ROVER OVERALL WITH HOOD

Code: **412381 - 7 mm**

Code: **412377 - 5 mm**

SM L



TECHNICAL FEATURES

Thickness	7.0 mm / 5.0 mm											
Fabric type	Ultrastretch Neoprene											
Sizes	-2	-1	0	1	2	3	4	5	6	7	8	9

Code: **412378 - 5 mm She Dives**

Code: **412430 - 7 mm She Dives**

SM L



TECHNICAL FEATURES

Thickness	7.0 mm / 5.0 mm											
Fabric type	Ultrastretch Neoprene											
She Dives Sizes							2	3	4	5	6	

ROVER OVERALL HOODLESS

Code: **412379 - 5 mm**

Code: **412380 - 3 mm**

SM L



TECHNICAL FEATURES

Thickness	5.0 mm / 3.0 mm											
Fabric type	Ultrastretch Neoprene											
Sizes	-2	-1	0	1	2	3	4	5	6	7	8	9

ROVER HOOD

Code: **412813**



TECHNICAL FEATURES

Thickness	5.0 mm		
Fabric type	Ultrastretch Neoprene		
Sizes	S	M	L

ROVER SHORTY

Code: **412388**

SM L



TECHNICAL FEATURES

Thickness	3.0 mm											
Fabric type	Ultrastretch Neoprene											
Sizes	-2	-1	0	1	2	3	4	5	6	7	8	9

RASH GUARD

- PERFECT AS AN UNDERSUIT AND SKIN PROTECTION
- IDEAL FOR ALL WATERSPORTS ACTIVITIES
- MALE AND FEMALE VERSIONS
- FLATLOCK STITCHED SEAMS
- IDEAL FOR DC STAFF IDENTIFICATION

UPF 50+

MAN

Code: **412416 - Rash Guard Short Sleeve**

Code: **412421 - Rash Guard Long Sleeve**

Code: **412547 - Shorts**

SHE DIVES

Code: **412422 - Rash Guard Long Sleeve**

Code: **412548 - Shorts**





TECHNICAL FEATURES

Fabric		Polyester/Spandex						
Sizes	Short Sleeve		S	M	L	XL	2XL	3XL
	Long Sleeve		S	M	L	XL	2XL	3XL
	Shorts	XS	S	M	L	XL	2XL	3XL

TECHNICAL FEATURES

Fabric		Polyester/Spandex					
Sizes	Long Sleeve	XS	S	M	L	XL	
	Shorts	XS	S	M	L	XL	2XL

ROVER

Code: **411243**

- INTEGRATED BUCKLES
- WIDER RANGE OF FITTING
- STURDY AND DURABLE CONSTRUCTION
- SILICONE SKIRT



COLOR VARIATIONS



BKWBK BLWBK RDWBK BLWCL

ROVER MASKS & SNORKEL SET

Code: **411768**

- 6 ROVER MASKS
- 6 ROVER S SNORKELS
- 2 SILICONE STRAPS
- 4 SPARE BUCKLES
- 4 STRAP LOOPS
- 1 SILICONE MOUTHPIECE



COLOR VARIATIONS



CL BK

ROVER PRO

Code: **411519**

- CURVED, ERGONOMIC STRUCTURE
- INTEGRATED KEEPER
- EXHAUST VALVE
- SILITER MOUTHPIECE

COLOR VARIATIONS



RBL BK



ROVER S

Code: **411478**

- CURVED, ERGONOMIC STRUCTURE
- INTEGRATED KEEPER
- SILICONE MOUTHPIECE

COLOR VARIATIONS



RYL RBL BK



ROVER HD

Code: **411266**

- HEAVY DUTY CONSTRUCTION
- INTEGRATED BUCKLES SYSTEM ON FRAME, EASY TO USE EVEN WITH GLOVES
- WIDE RANGE OF FITTING
- EXTREMELY COMFORTABLE SILICONE SKIRT
- COMPLETE RANGE OF VISUAL AIDS AVAILABLE



COLOR VARIATIONS

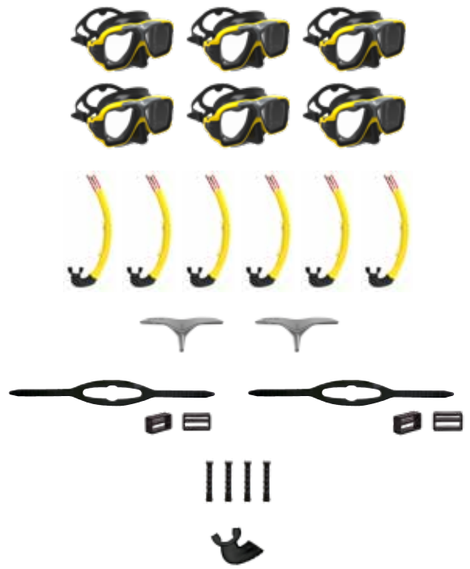


BKGBK BLGBK YLGBK ORGBK

ROVER HD MASKS & SNORKEL SET

Code: **411799**

- 6 ROVER HD MASKS
- 6 ROVER SNORKELS
- 2 TOP FRAMES
- 2 SILICONE STRAPS
- 4 STRAP LOOPS
- 4 BUCKLE ROLLERS
- 1 SILICONE MOUTHPIECE



COLOR VARIATIONS



BKGBK BLGBK YLGBK

SNORKEL @

Code: **411479**

- ERGONOMIC SHAPE
- ROLL UP, COMPACT DESIGN
- FITS IN A BCD POCKET OR CAN BE ATTACHED TO A BC
- ALL SILICONE DESIGN FOR FLEXIBILITY AND DURABILITY
- TUBE TOP DESIGN MADE TO PREVENT WATER ENTRY WHILE SNORKELING
- IDEAL FOR TRAVELLING



COLOR VARIATIONS



BK WH

PRO FLEX

Code: **411460**

- BI-MATERIAL SOFT CONSTRUCTION
- CURVED, ERGONOMIC STRUCTURE
- NO AIRFLOW INTERRUPTIONS TO REDUCE NOISE AND VIBRATIONS
- SLIDING KEEPER
- SILICONE MOUTHPIECE FOR EXTENDED USE



COLOR VARIATIONS



BK

ROVER HD

The Rover HD (Heavy Duty) mask was specifically designed to be resilient and durable, ideal for intensive use, such as in Diving Centers and for rentals.
It's available both as an individual product (code **411266**), and as a six-piece set, paired with snorkels and spare parts (code **411799**).





FRAME
The frame, in five color options, is thicker to better withstand abuse, sanitizing and maintenance treatments.



FITTING
Features the new Super-Fit silicone skirt that can adapt to all facial types.



BUCKLES
The buckles are integrated into the frame and are rugged. They feature large buttons that are easy to use even when wearing gloves.

AVANTI PURE-X

Code: **410031**

SM L

- QUICK ADJUSTING SYSTEM (PATENT PENDING): TWO OPTIONS TO ADJUST THE LENGTH OF THE BUNGEE STRAP FOR THE PERFECT FIT AND BEST COMFORT DURING A DIVE
- SOFT AND COMFORTABLE FOOT POCKET
- ERGONOMIC HEEL PAD MINIMIZES PRESSURE ON THE ACHILLE'S TENDON
- CAN BE USED BAREFOOT OR WITH MARES PURE BOOTIES
- BUNGEE STRAP PULLER WITH LOOP, MAKES DONNING AND DOFFING EASIER AND FASTER
- DUAL-MATERIAL FIN WITH AN EXCEPTIONALLY SOFT, COMFORTABLE OPEN HEEL
- SOFT BLADE WITH ENHANCED "CHANNEL THRUST" EFFECT TO OPTIMIZE WATER FLOW AND LOWER FATIGUE DURING USE



COLOR VARIATIONS



YL BL WH

TECHNICAL FEATURES

Sizes	XXS	SM	ML	LXL	XXL
Fit	30-34	34-38	38-42	42-46	46 -48
Blade*	27cm / 10.6in	29.5cm / 11.6in	32cm / 12.6in	34.5cm / 13.6in	37.0cm / 14.6in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR				WIDE	WIDE
WEIGHT (Size ML)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM				HIGH	HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE				HIGH PERFORMANCE	
KICKING	FROG		BOTH		FLUTTER	

AVANTI HC PRO

Code: **410347**

SM L

- ERGONOMIC FOOT POCKET. THE LATERAL RIB DISCHARGES PRESSURE IN LINE WITH THE FOOT, PREVENTING LATERAL COMPRESSION
- HYPERCHANNEL-INDUCED THRUST EFFECT WITH AN INCREASED PERFORMANCE/EFFORT RATIO
- RIDGES ON THE BACK OF THE BLADE: REINFORCE THE BLADE WHILE OPTIMIZING PIVOTING GEOMETRY
- OVERMOLDING ON THE BACK RIB FURTHER OPTIMIZES THRUST AND PERFORMANCE



COLOR VARIATIONS



GYF BKB WHG

TECHNICAL FEATURES

Sizes	036	038	040	042	044	046
Blade	32.5cm 12.8in	34.5cm 13.5in	36cm 14.2in	38cm 15in	40cm 15.7in	42cm 16.5in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size 42)	0.5 KG					1.0 KG
MANEUVERABILITY	MEDIUM				HIGH	HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE				HIGH PERFORMANCE	
KICKING	FROG		BOTH		FLUTTER	

* From end of footpocket to end of blade

AVANTI PURE-X

The perfect combination of comfort and power for recreational divers and snorkelers!

The exciting Avanti Pure-X fins offer the most comfortable foot pocket ever; they can even be used barefoot thanks to an ergonomic heel pad design that reduces pressure on the Achilles' tendon.
The "Quick Adjusting System" (Patent Pending), offers two options to adjust the length of the bungee strap for the perfect fit and comfort during a dive.
A bungee strap puller with a loop makes donning and doffing easier and faster.

These two-material fins are made from thermoplastic rubber (TPR) and the soft blade has an enhanced "Channel Thrust" effect to optimize water flow and reduce fatigue during kicking.
The range of sizes is complete to better satisfy all dive center requirements, from adults to younger divers.
The color range on offer allows dive centers to follow our "Color&Size identification system". Immediately identify different sizes by just looking at the colors of the fins.





QUICK ADJUSTMENT SYSTEM
Easy and fast strap adjustment



ERGONOMIC PULLER
Donning and doffing made easier and faster



CHANNEL THRUST TECHNOLOGY
Optimizing water flow and lowering fatigue



COLOR&SIZE
Identify different sizes quickly and easily

PLANA AVANTI X3

Code: **410001**

SM L

- ABS PLUS BUCKLE FOR ONE HAND ADJUSTMENT
- 3 CHANNELS FOR MAXIMUM THRUST
- STABILIZING TRIM TABS
- MID-SIZE BLADE WITH DURABLE CONSTRUCTION



COLOR VARIATIONS



YL BL BK

TECHNICAL FEATURES

Sizes	XS	S	R	XL
Blade*	33 cm 13.0 in	35 cm 13.7 in	37 cm 14.5 in	37 cm 14.5 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size R)	0.5 KG					1.0 KG
MANEUVERA-BILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG			BOTH		FLUTTER

AVANTI TRE

Code: **410302**

SM L

- ORTHOPEDIC FOOT POCKET
- 3 CHANNELS FOR MAXIMUM THRUST
- MID-SIZE BLADE WITH DURABLE CONSTRUCTION
- STABILIZING TRIM TABS



COLOR VARIATIONS



YL BL BK

TECHNICAL FEATURES

Sizes	36/37	38/39	40/41	42/43	44/45	46/47
Blade*	31 cm 12.2 in	33 cm 13 in	34 cm 13.4 in	36 cm 14.2 in	36,5 cm 14.5 in	37,5 cm 14.8 in

BUOYANCY	NEGATIVE		NEUTRAL			POSITIVE
FITTING	REGULAR					WIDE
WEIGHT (Size 42)	0.5 KG					1.0 KG
MANEUVERA-BILITY	MEDIUM					HIGH
THRUST/ USE AGAINST CURRENT	LOW PERFORMANCE					HIGH PERFORMANCE
KICKING	FROG			BOTH		FLUTTER

* From end of footpocket to end of blade

ROVER 10LR

Code: **415695**

Code: **415696 - DC Pack (MOQ 6pcs)**

LED BATTERY CHARGE INDICATOR
RECHARGEABLE BATTERY

- CREE LED
- OVER 2 HOURS AND 30 MINUTES BURN TIME (MAX POWER)
- POWERFUL LIGHT BEAM
- AN LED IN THE SWITCH INDICATES BATTERY CHARGE LEVEL WHEN IN USE
- IN-HOUSE RECHARGEABLE BATTERY
- USB CHARGING CABLE
- AN LED IN THE USB CHARGING PORT INDICATES BATTERY LEVEL WHILE CHARGING
- MULTIFUNCTIONAL MECHANICAL SWITCH
- AN “ELECTRONIC LOCK” SYSTEM PREVENTS THE TORCH FROM BEING ACCIDENTALLY SWITCHED ON - DOUBLE CLICK THE SWITCH TO TURN ON THE TORCH
- FOUR OPTIONS: ON, LOW, SOS, OFF
- HANDY AND COMPACT
- ADJUSTABLE WRIST STRAP



TECHNICAL FEATURES

Bulb	1pcsXPL-V6-LED		
Switch Mode	High	Low	Flash/SOS
Led lumens (25°)	950	500	/
Burn time (min)	166	230	210
Color temperature (k)	5800-7300		
Light beam (1m distance)	Hot Spot (12°)		
(mm/in)	200/7.9		
Rechargeable batteries (li-ion)	1 x ICR18650		
Time to charge	240 min		
Total length (mm/in)	153.9/6.1		
Head diameter (mm/in)	35/1.4		
Body diameter (mm/in)	28/1.1		
Weight with batteries (gr/oz)	172/6.0		
Max operating depth (m/feet)	100/328		

EOS STROBE

Code: **415693**

- 450 LUMENS
- 360° HIGH VISIBILITY
- 5/25 HOURS OF BURN TIME
- IN-HOUSE RECHARGEABLE BATTERY
- USB RECHARGEABLE CABLE
- LED CHARGE INDICATOR
- MAGNETIC, ROTATIONAL SWITCH
- TWO OPERATING MODES: ON, STROBE
- ANODIZED ALUMINUM HOUSING
- ADJUSTABLE STRAP
- PADDED CASE WITH ZIP



TECHNICAL FEATURES

Bulb	1 Cree XPE LED Chip	
Switch mode	High	Flash/SOS
Led lumens (25°)	450	/
Burn time (min)	300	1500
Color temperature (k)	5800 ÷ 7300	
Light beam (1m distance)	Diffused light	
Flash Rate (p/min)	120	
Rechargeable batteries (li-ion)	1x ICR26650	
Time to charge	6 h (5V1A adapter) - 12 h (PC 500mA)	
Total length (mm/in)	170 / 6.6	
Head diameter (mm/in)	39 / 1.6	
Body diameter (mm/in)	34 / 1.4	
Weight with batteries (gr/oz)	245 / 8.6	
Max operating depth (m/feet)	100 / 328	

CRUISE DRY ATTACK TITAN

Code: **415524**

- HEAT SEALED BAG WITHOUT STITCHING
- 500D TARPAULIN, STURDY AND LIGHTWEIGHT
- FOLDABLE WITH A LARGE INTERNAL VOLUME
- ADJUSTABLE HANDLES
- SIDE DRAIN VALVE



TECHNICAL FEATURES

Dimensions (LxWxH)	Unit Net Weight	Volume
90×46×35 cm / 35.4”x 18.1”x 13.7”	1,7Kg / 3,7lb	144 L / 8787 cu.in

ROLL OF WEBBING

Code: **415128**

- 50m/45Y EACH ROLL
- CUSTOMIZABLE ACCORDING TO DC NEEDS
- MARES SILVER LOGO
- PERFECT FOR MARES STAINLESS STEEL BUCKLE



WEIGHT BELT BUCKLES

Code: **415129**

- STAINLESS STEEL
- "V" SHAPE FRONT FLAP TO CLOSE EASILY
- MARES EMBOSSED LOGO
- 10PCS KIT
- IDEAL FOR MARES WEBBING ROLL



TANK VALVES*

Code: **45200446 Single Connection (EN 144-1)**

- M25 X 2
- INT/DIN

Code: **45200448 Double Connection (EN 144-1)**

- M25 X 2
- INT/DIN



VALVE 2ND CONNECTION*

Code: **45200439**

- INT/DIN VALVE CONNECTION LEFT
- OPTIONAL FOR 10 AND 12 LITER TANK VALVES



* To assemble the valve on the tank must be done by a Authorized Service Center comply with Country regulations



BASEBALL CAP / MARES JUST ADD WATER

Code: **449025**

- 100% COTTON
- EMBROIDERED LOGO



HAT / MARES

Code: **449318**

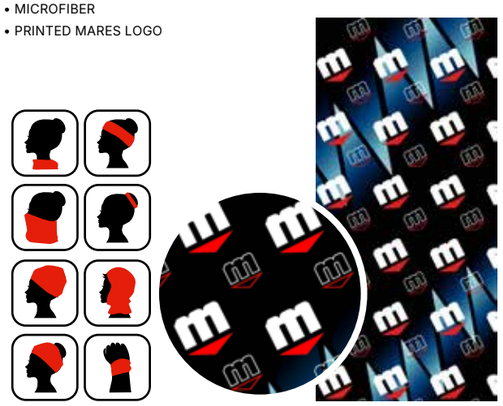
- MICROFLEECE
- 100% POLYESTER
- EMBROIDERED LOGO



LOOP BANDANA

Code: **449317**

- MICROFIBER
- PRINTED MARES LOGO



SHOPPER BAG

NEW

Code: **449943**

- NONWOVEN FABRIC
- 45 X 35 CM



SHARK KEYRING

NEW

Code: **449320**

- BOTTLE OPENER KEYRING
- 1 PACK = 10 PCS



AVANTI QUATTRO 4X KEYCHAIN

NEW

Code: **449323**

- SILICONE
- EMBOSSED MARES LOGO
- PVC FREE



TENT

Code: **449932**

- ALUMINIUM TENT WITH TOP
- SIZE: APPROX 3 X 3 m



SIDE PANELS FOR TENT

Code: **449942**

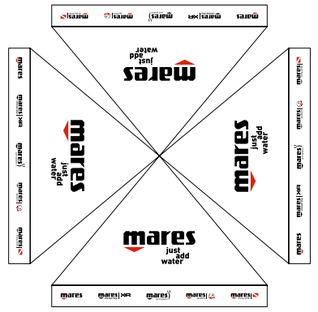
- 2 PCS



TOP FOR TENT

Code: **449941**

- SPARE PART



FLOOR MAT (SMALL)

NEW

Code: **449321**

- 90 X 65 CM



PEN

NEW

Code: **449319**

- MADE FROM RECYCLED PET
- MOQ 25 PCS



BANNER PVC

Code: **449919 - SMALL**
Code: **449918 - BIG**

- SIZE: 150 X 50 cm - CODE 449919
- SIZE: 3 X 1 m - CODE 449918
- 100% PVC

449919



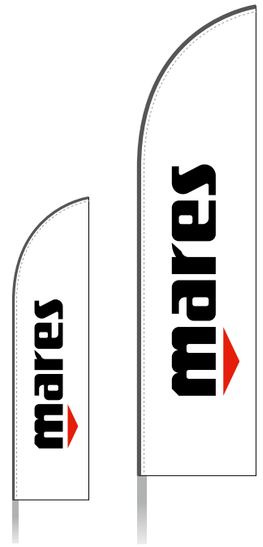
449918



PEN FLAG

Code: **449910 - SMALL**
Code: **449911 - BIG**

- SIZE: 40 X 180 cm INDOOR (WITH BASE) - CODE 449910
- SIZE: 40 X 300 cm OUTDOOR (WITHOUT BASE) - CODE 449911
- 100% NYLON



449910 449911

FLAG

Code: **449917**

- SIZE: 140 X 90 cm
- 100% NYLON



DIVER STICKER

NEW

Code: **449930**

- PVC
- 13 X 7 CM



FLAG

Code: **449946**

- SIZE: 140 X 90 cm
- 100% NYLON



PEN FLAG

Code: **449945**

- SIZE: 40 X 180 cm - INDOOR (WITH BASE)
- 100% NYLON



STICKER

Code: **449848**

- SIZE: 20 X 5 cm
- 1 PACK = 50 PCS



HAT / PURE PASSION

NEW

Code: **449242**

- MICROFLEECE HAT
- 100% POLYESTER
- EMBROIDERED PURE PASSION LOGO
- ONE SIZE FITS ALL



FLAG

Code: **449252**

- SIZE: 140 X 90 cm
- 100% NYLON



PEN FLAG

Code: **449221**

- SIZE: 40 X 180 cm - INDOOR (WITH BASE)
- 100% NYLON



STICKER PURE PASSION

Code: **449251**

- SIZE: 12 X 6 cm
- 1 PACK = 50 PCS



GRID DISPLAY

Code: **449683**

- SIZE: 100 X 200 X 35 cm
- MOVABLE WITH 4 WHEELS
- DISPLAY SPACE ON BOTH SIDES

HOOKS FOR GRID DISPLAY

Code: **449685**

- 15 METAL HOOKS



BANNER PVC

Code: **449922 - SMALL**

Code: **449921 - BIG**

- SIZE: 150 X 50 cm - CODE 449922
- SIZE: 3 X 1 m - CODE 449921
- 100% PVC

449922



449921



PEN FLAG

Code: **449923 - SMALL**

Code: **449924 - BIG**

- SIZE: 40 X 180 cm INDOOR (WITH BASE) - CODE 449923
- SIZE: 40 X 300 cm OUTDOOR (WITHOUT BASE) - CODE 449924
- 100% NYLON



449923 449924

FLAG

Code: **449920**

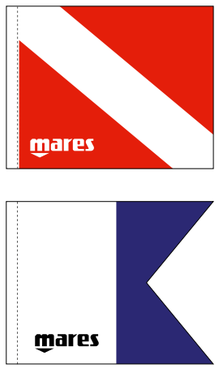
- SIZE: 140 X 90 cm
- 100% NYLON



BOAT FLAG

Code: **449950**

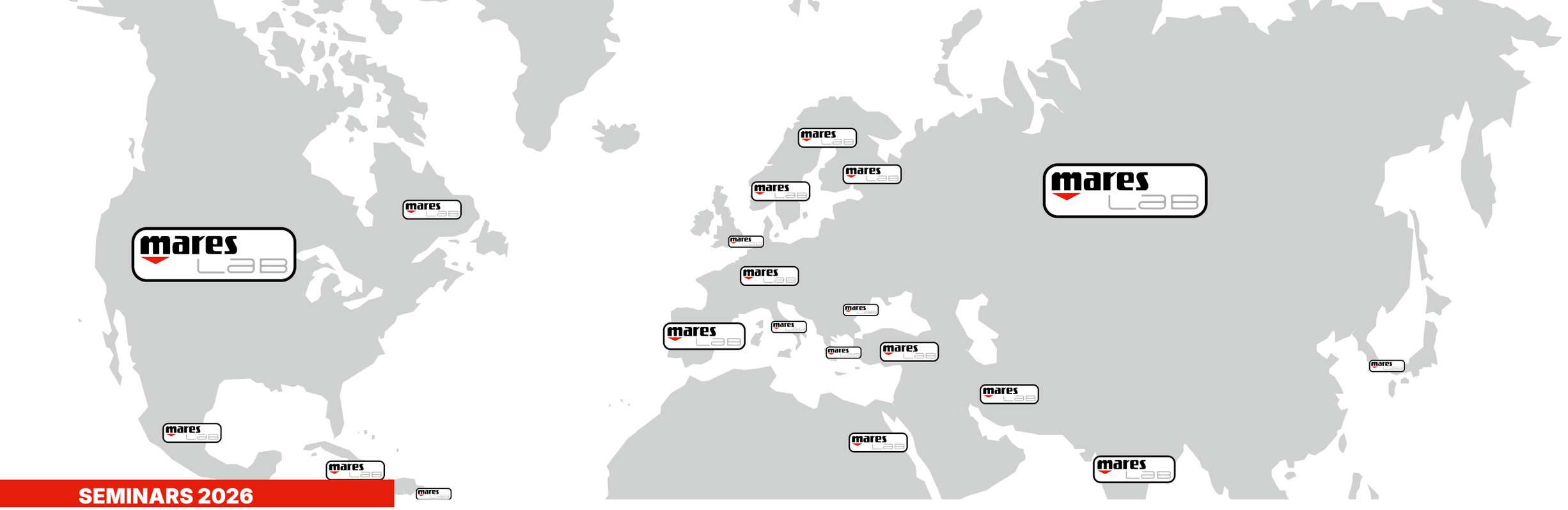
- SIZE: 60 X 50 cm
- 100% NYLON



RDWH

WHBL





SEMINARS 2026

THE MARES LAB SERVICE TECHNICIAN TRAINING PROGRAM

Mares Service Technician Training Courses are available throughout the world and are designed and developed based on proven effective instructional system design principals. They are the dive industry's first and only competency based service technician training courses offered worldwide that are produced and conducted by a major dive equipment manufacturer. This means you'll receive the same high quality and educationally valid training regardless of where in the world you participate in a Mares Service Technician Training Course.

BASIC SERVICE TECHNICIAN DIGITAL LEARNING COURSE

DIGITAL LEARNING

This highly interactive online digital learning course is delivered to the learner using the latest Educational Management System (EMS) technology. The EMS platform technology along with extensive use of video and graphic content enhances learning and retention of information and produces a highly enjoyable educational experience. The course is open to anyone, and can be accessed by contacting the local Mares Subsidiary or Distributor. Take this course as the first step to becoming a fully qualified Mares Service Technician, or if you simply want to learn the basics of regulator design and service and/or repair. This course is a prerequisite requirement for most Mares Lab Skill Based Training Courses. Completion of this course does not qualify you to service or repair Mares equipment. The course goals are to:

1. Establish your basic knowledge level relating to regulator service and repair procedures.
2. Provide you with basic information about regulator design and function.
3. Provide you with Mares specific information relating to service and repair procedures, manufacturing processes and product information.
4. Help prepare you for success in one or more Mares Lab Skill Based Training Courses.

Prerequisite Requirements:
Course is open to anyone.

MARES LAB SKILL BASED TRAINING COURSES

- **MARES SERVICE TECHNICIAN**
- **MARES DIVING CENTER SERVICE TECHNICIAN**
- **MARES SPECIALTY SERVICE TECHNICIAN**

After successfully completing the Basic Service Technician Digital Learning Course, you are now ready to progress to the skill based training phase of becoming a qualified Mares Service Technician. These courses are conducted by qualified Mares Lab Instructors and consist of comprehensive hands-on training exercises. During these courses you will have the opportunity to perform multiple service procedures on a wide variety of Mares products, including multiple complete regulator service overhauls on various Mares regulators. You'll also gain valuable experience in using the Mares Service Manual and Spare Parts Catalog during routine and special service procedures. Skill based training courses are designed to:

TECHNICAL COURSE

1. Provide comprehensive, real world, hands-on training about how to service and repair Mares products.
2. Enhance the knowledge gained from the Basic Service Technician Digital Learning Course.
3. Develop skills and abilities to the level required to successfully perform service and repair procedures on Mares products.
4. Prepare you for a successful full or part-time career as a Mares Service Technician.

• MARES SERVICE TECHNICIAN
This is by far the most popular of the skill based training courses. The all new and redesigned Mares Service Technician Training Course is a comprehensive 2 day training program that trains and qualifies individuals to service and repair Mares products. Topics include disassembly, reassembly and adjustment of in-line Mares regulators, service and repair procedures, troubleshooting, dive computers, Mares warranty, service guidelines and more. More than 12 hours of course time is dedicated to hands-on, skill based training on how to properly disassemble, reassemble and adjust Mares regulators and BC inflator mechanisms. **Successful completion of this course qualifies you to service and/or repair ALL Mares products.**

Prerequisite Requirements:
Completion of the Basic Service Technician Digital Learning Course.
Be currently affiliated with an Authorized Mares Dealer.
Be approved by the affiliated Mares Dealer to attend the course.

• MARES DIVING CENTER SERVICE TECHNICIAN
This course is designed for technicians who plan to work in a Mares Diving Center, such as a resort or diver training facility, that has limited or no retail sale of Mares equipment. Course duration is 1 day and provides skill based training related to the Mares Diving Center product line.

Take this course if you plan to work in a Mares Diving Center and are interested in being able to service and repair your affiliated Mares Diving Center owned Mares products. **Successful completion of the Diving Center Service Technician Course qualifies you to service and repair ONLY your affiliated Diving Center OWNED equipment used in rental and/or training programs.**

Prerequisite Requirements:
Completion of the Basic Service Technician Digital Learning Course.
Be affiliated with an Authorized Mares Diving Center.
Be approved by the affiliated Mares Diving Center to attend the course.

• MARES SPECIALTY SERVICE TECHNICIAN
These courses are designed to train technicians to service and repair specific Mares products. Specialty Service Technician Training Course duration is approximately 1 day, depending on the course requirements and the number of products included in the course. **Successful completion of this course qualifies you to service and/or repair ONLY the specific Mares products for which you were trained.** These products will be listed on your qualification certificate. Contact your local Mares Subsidiary or Distributor for additional information on Specialty Service Technician Training Courses available in your area.

Prerequisite Requirements:
This varies according to the specific Specialty Service Technician Training Course requirements.
Authorization by a current Mares Dive Center or Mares Dealer.

• MARES SERVICE TECHNICIAN UPDATE
In order to maintain your Mares Service Technician qualification, you must attend the Annual Service Technician Online Renewal within one (1) year* of completing a Service Technician Training Course. Annual Service Technician Online Renewals are available online and are conducted regularly every year from October 15th to December 15th.
* Within one (1) year is defined as before December 31st of the year in which the one year limit is reached.

Prerequisite Requirements:
Currently qualified as a Mares Lab Service Technician.
Qualification date is within theone (1) year update requirement.

THE MARES LAB TRAINING CYCLE©

The Mares Lab Training Cycle is a process that has proven effective in producing what we call "best in class results". This means that as a qualified Mares Service Technician, you can be confident that you've successfully completed the dive industry's most comprehensive dive equipment service and repair training program available through a dive equipment manufacturer. You can also be proud of the fact that you earned your qualification by demonstrating a "best in class" level of dive equipment service technician skills and abilities. Here's how the Mares Lab Training Cycle works:

Your Knowledge Development
Your basic dive equipment service and repair knowledge is established during your digital learning course and further enhanced during your skill based training course.

Your Skill Development
Your service and repair skills are enhanced during your skill based training course through a series of hands-on training exercises. Over 90% of the contact hours in these courses are dedicated to skill development.



Your Abilities Confirmed
Your knowledge and skill levels achieved through the Mares Lab training process are objectively evaluated and must meet the minimum core competency requirements in order to be qualified as a Mares Service Technician.

Your Abilities Improved
Your abilities improve over time by gaining additional knowledge and increasing skill levels. This is achieved through experience as a Mare Service Technician, by regular contact and communication with Mares Technical Assistance staff, by receiving periodic product updates and Service Bulletins and by participating in Service Technician Update Seminars.

Product specifications and characteristics listed in this catalogue may be subject to changes by Mares without notice.

The trademark mares® is a registered trademark.

PHOTO CREDITS:
Franco Banfi - Djimmy Carpanzano - Adv Consulting – Alex Dawson - Bjoern Dorstewitz - Massimiliano Eleota - Matteo Evangelisti - Noam Kortler - Bogdan Kosanovic - Janez Kranjc - Andrea Mescalchin - Vladan Milisavljevic - Gerald Nowak - Ivana Orlovic Kranjc - Krista Paasi - HIISHII Photo / Katarina Batuta Visekruna & Uros Visekruna - Virginia Salzedo - Susanne Schmidt – Lissa Sharleen - Fulvio Valgoglio - Christian Verzino - Predrag Vuckovic - Axel Weiss

ISO 9001:2015 certified

mares

HEAD Watersports S.p.A
Salita Bonsen 4
16035 Rapallo (Genova) - ITALY
Tel. +39 0185 2011
www.mares.com