

seac[®]

since 1971

PASSION FAST FORWARD

Today, Seac is certainly a firm that sets benchmarks in the diving sector. Founded in 1971 as the brainchild of Marco Arata, more recently – thanks to the support of his son Daniele – the company is embarking on an important strategic renewal on several fronts: from the enrichment of the product lines to the expansion of the corporate organisation, from the repositioning of its image to the technological evolution in production.

This impressive change has, however, left the true points of excellence that this company is known for unchanged; first of all, the inspection of each and every product, all verified and tested individually, a process that has always represented the crowning jewel of Seac.



SCUBA



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REGULATORS

Following its fortieth anniversary, Seac has decided to invest on a decisive R&D project centered on regulators. The institution of a new cutting-edge department equipped with upmost modern technologies, such as the ANSTI machines, updated according to the latest EC EN250 standards and used for dynamic testing both on dry land and in water, has facilitated all phases of assembly, calibration and inspection, becoming the jewel of Seac crown. Seac regulators: reliability and performance, simplicity and sturdiness, and much more to discover.



DX 200 ICE



Maximum cold-water performance



NEW 2014



First stage materials - forged brass with satin chrome finishing

First stage features - High-performance balanced membrane, total insulation from outside, maximum safety and simplicity during maintenance.

Second stage materials - technopolymers, elastomers, with components in metal and cover with Luxury Technology treatment for abrasion resistance.

Second stage features - Possibility to regulate both respiratory exertion and the Venturi effect.

HP outlets - 2

LP outlets - 4 - 2 of which are inclined at 20° and 2 at 30°



This top-of-the-range regulator is ideal for cold-water dives. Excellent performance under all conditions, even the most extreme. Both the first stage with balanced membrane and the second state are new, offering the possibility of regulate respiratory exertion and the Venturi effect.

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DX 200

The diamond of its range



NEW 2014



First stage materials - forged brass with satin chrome finishing

First stage features - High-performance balanced membrane, total insulation from outside, maximum safety and simplicity during maintenance.

Second stage materials - technopolymers, elastomers, with components in metal and cover with Luxury Technology treatment for abrasion resistance.

Second stage features - Possibility to regulate both respiratory exertion and the Venturi effect.

HP outlets - 2

LP outlets - 4 - 2 of which are inclined at 20° and 2 at 30°

The ideal combination for all those who want maximum performance associated with versatility and light weight. The first stage ensures constant performance even at great depths and low pressure inside the tank. The configuration with no anti-ice system makes it possible to regulate the intermediate pressure from the outside. The new balanced second stage, adjustable ensures impeccable performance and maximum breathing ease.

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MX 200



NEW 2014



For those who don't want to give up a first stage with membrane

First stage materials - Shiny chrome-plated brass

First stage features - balanced membrane, total insulation from outside, simplicity during maintenance.

Second stage materials - technopolymers, elastomers, with components in metal and cover with Luxury Technology treatment for abrasion resistance.

Second stage features - Possibility to regulate both respiratory exertion and the Venturi effect.

HP outlets - 2

LP outlets - 4



The new first stage with membrane was designed and engineered specifically to reduce weight and size. The inner mechanics are completely waterproof thanks to the membrane and the double seal. The balancing system guarantees the same intermediate pressure, even with the drop in tank pressure, maintaining second stage performance stable for the entire duration of your dive. The latter, which is mechanically balanced like the DX2000, ensures maximum performance and functionality for the most natural respiration possible. .

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DX 100 ICE



Maximum cold-water performance



NEW 2014



First stage materials - forged brass with satin chrome finishing

First stage features - High-performance balanced membrane, total insulation from outside, maximum safety and simplicity during maintenance.

Second stage materials - technopolymers, elastomers, and cover with Luxury Technology treatment for abrasion and scratch resistance.

Second stage features - Possibility to regulate both respiratory exertion and the Venturi effect.

HP outlets - 2

LP outlets - 4 - 2 of which are inclined at 20° and 2 at 30°

This version with the anti-ice waterproof system assembled on the first stage optimises its performance even in very cold water. The new second stage features completely new mechanics, beginning with the lever that ensures the reduction of friction, making inhalation much more fluid and linear. This all means extreme reliability, even at very low temperatures.

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DX 100

Performance and reliability



NEW 2014



First stage materials - forged brass with satin chrome finishing

First stage features - High-performance balanced membrane, total insulation from outside, maximum safety and simplicity during maintenance.

Second stage materials - technopolymers, elastomers and cover with Luxury Technology treatment for abrasion resistance.

Second stage features - Possibility to regulate both respiratory exertion and the Venturi effect.

HP outlets - 2

LP outlets - 4 - 2 of which are inclined at 20° and 2 at 30°



First stage with balanced membrane, lightweight and compact, with 4 slots on the frontal ring nut to guarantee greater thermal exchange, optimising performance even under extreme conditions. The new removable stainless steel valve seat eliminates oxidation and reduces wear in the key point of the first stage, increasing reliability and safety. The second stage features all-new mechanics, with a sophisticated cover design and functions that improve performance.

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MX 100

Reliability and simplicity



NEW 2014



First stage materials - Shiny chrome-plated brass

First stage features - balanced membrane, total insulation from outside, simplicity during maintenance.

Second stage materials - technopolymers, elastomers, and cover with Luxury Technology treatment for abrasion and scratch resistance.

Second stage features - the new lever ensure the reduction of friction, making inhalation more fluid and linear

HP outlets - 2

LP outlets - 4

A combination that is synonymous with reliability and safety, as well as extreme simplicity in maintenance. MX1000 assembles a compact and lightweight first stage with a membrane, constructed in shiny chrome-plated brass. The 4 ample slots on the frontal ring nut increase the passage of water to favour thermal exchange. As for the top-of-the-range model, a interchangeable, stainless steel valve seat was constructed to reduce wear and eliminate oxidation. The second stage, thanks to new mechanics, offers high performance and stability under all conditions.

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X 100 OCTO



NEW 2014

The TOP of SEAC emergency regulator

X 100 material - technopolymers, elastomers and cover with Luxury Technology treatment for abrasion resistance.
(Hi-Flex hose included)

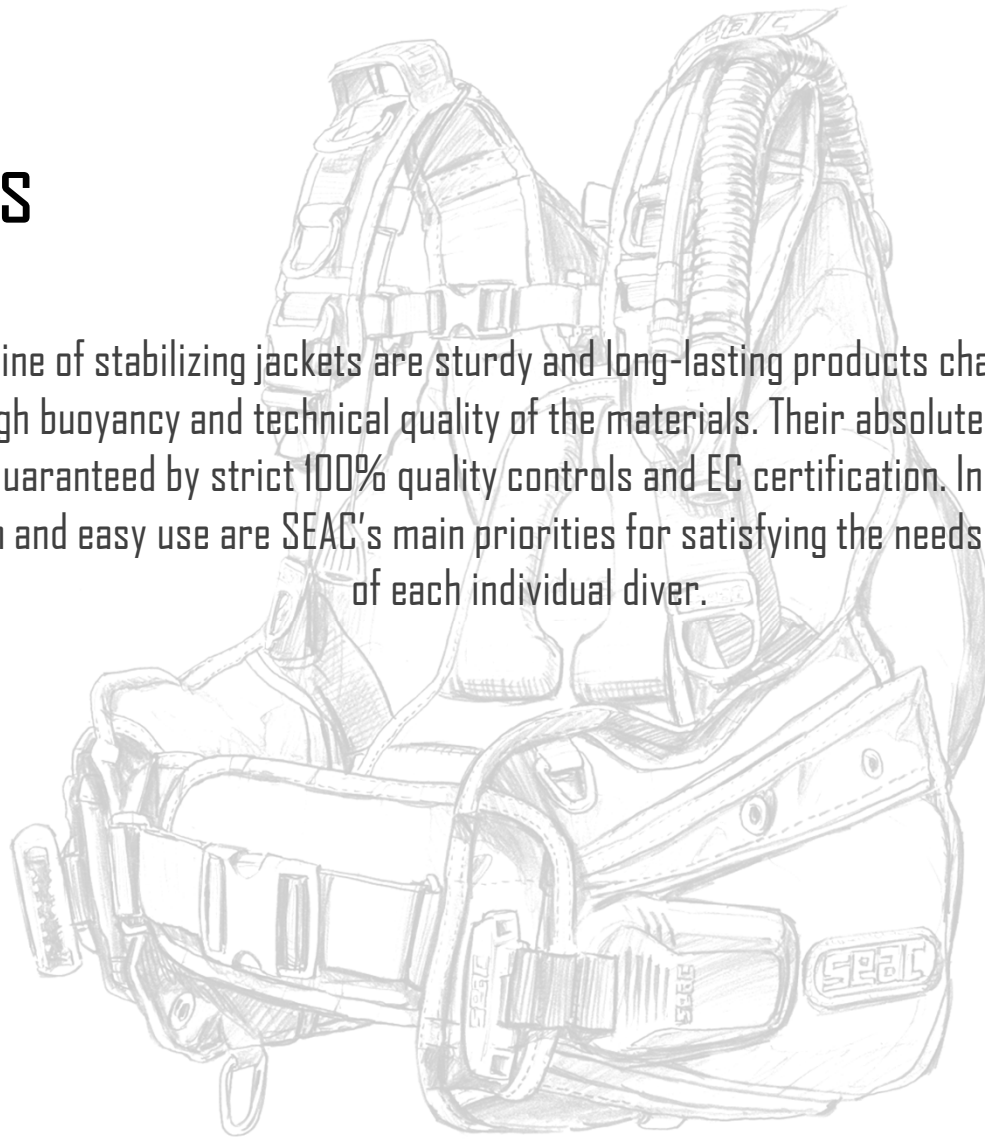


X 100 Octo offers solutions for a reliable and long-lasting emergency second stage that allows natural effortless breathing.
Maximum functionality.

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BCs

Seac line of stabilizing jackets are sturdy and long-lasting products characterized by high buoyancy and technical quality of the materials. Their absolute reliability is guaranteed by strict 100% quality controls and EC certification. Innovative design and easy use are SEAC's main priorities for satisfying the needs and desire of each individual diver.



ICARO 2000



NEW 2014

Made in Italy Technology and Design

- Outer breathing bag materia - Cordura 10000 coated in PU
- Inner breathing bag material - Polyurethane
- Dump valve - 3 with pull command
- D rings - 6 ■ 50 mm in aluminium
- Dry weight 2000 gr



Optional



A new version, even lighter, of the ever-popular ICARO, created to satisfy divers seeking a functional and versatile buoyancy compensator that is also extremely durable, thanks to the aluminium back plate and double breathing bag. Its well-known light weight and ease of movement are further enhanced by particular features like the Quick Adjusting System shoulder straps that can be adjusted independently.

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PRO 1000

Uncompromised durability



NEW 2014

Outer bladder material - PU coated 1000 D Cordura

Inner bladder material - PU coated 500 D Nylon

Dump valve - 3 with pull command

D rings - 4 ■ 0.98" in stainless steel

Sizes - From S to XXL

Dry weight (size L) - 3700 gr



PRO 1000 was designed with the recreational diver in mind, with special attention paid to convenience and durability. Made in Cordura 1000, it features the popular Q&S weight pocket system. It also has roomy pockets with YKK zips and a knife slip, a long back plate with ergonomic grip and covering with anatomic inserts to ensure the maximum comfort while diving.

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KSO1



NEW 2014



The Sidemount BC according to Seac

Covering of outer bladder – Ironman fabric with high-resistance to abrasion and cutting

Outer bladder material – Cordura 500 3D

Inner bladder material Cordura 500

Dump valve – 1 with three pull commands

D-rings – 6 - 50 mm in stainless steel

Dry weight (Size L) 1500 g

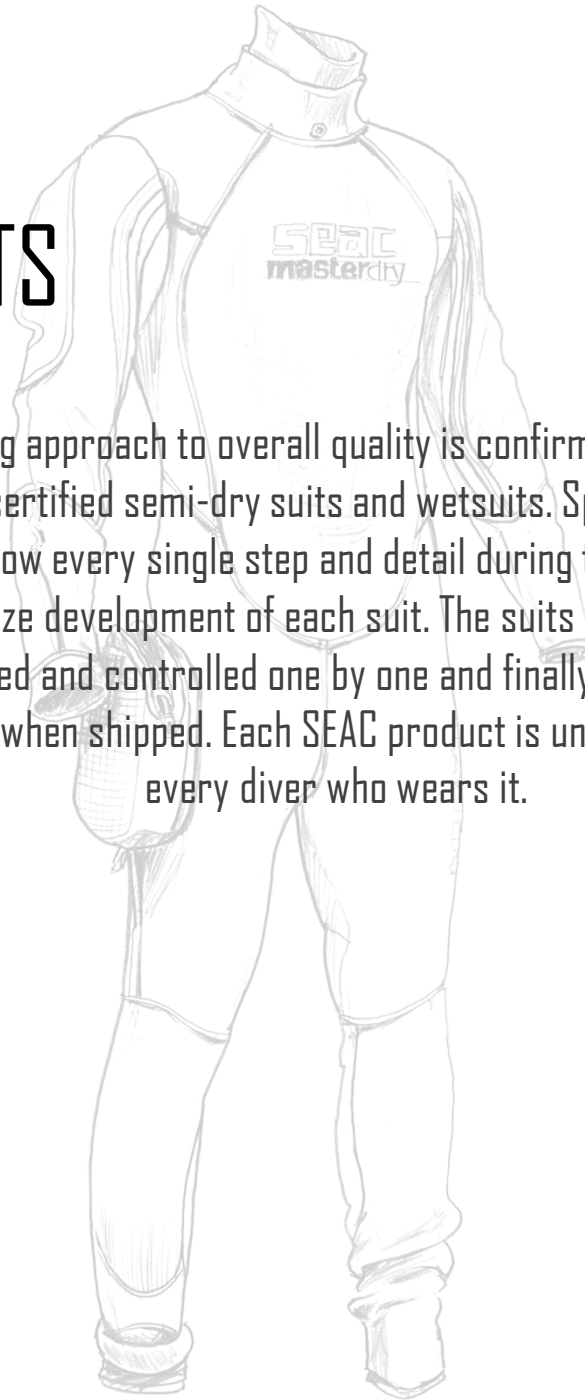


Sidemount buoyancy jacket dedicated to this new way of scuba diving for all levels: from beginner to expert "cave diver". The jacket's light weight and freedom of movement are enhanced thanks to the exclusive "Quick Adjusting System" harness: a shoulder strap system with neoprene protection can be adjusted independently by means of the running triglide. Other features include 3 7l Pockets of 2 kg each under the back cover (two positions below and one above to enable easier buoyancy management while diving), the sternum and jock strap adjustment with 50mm straps.

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WET SUITS

Seac's unbending approach to overall quality is confirmed through their wide range of CE-certified semi-dry suits and wetsuits. Specialized company technicians follow every single step and detail during the design, prototype production and size development of each suit. The suits are made of top quality Neoprene, measured and controlled one by one and finally stored on hangers until they are packaged when shipped. Each SEAC product is unique and important, as is every diver who wears it.



MASTERDRY

NEW 2014



The semi-dry suit you've always wanted

Outer lining - superelastic 300% Extraflex nylon

Inner lining - Thermal Fiber Plush

Zipper - Titex Master Seal

Wrists and ankles - dual cone in ultra-elastic Smooth Skin

Hood - included, separate with "Air draining" system



Masterdry is the best semi-dry suit anyone could ever want. Comfort, warmth, and fit are guaranteed thanks to its being made totally in Extraflex Neoprene, the new lining in Thermal Fiber, and the rear Titex Master Scuba zipper, all for a truly unique experience. Embossed Supratex protects the knees, while the seat and shoulders are reinforced with Supratex. The back along the spinal cord has a PAD Protection and a roomy 3D zippered pocket on the leg to make this suit especially suitable for heavy duty use.

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DRY SEAL 3,5/5 MM

NEW 2014



Liquid Seal on the seams
Ring Seal Aquastop system
Therma Fiber Plush.



Glove in 3.5/5 mm Superstretch Neoprene to guarantee maximum comfort. Perfectly water-proofed at 100% thanks to the Liquid Seal on the seams and the innovative inner ring in Glide Skin with the Ring Seal Aquastop system. Maximum warmth is also emphasised by the decision to use Therma Fiber Plush as in inner lining. Palms are reinforced with Rubber Coated cut-resistant material.

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LIGHTS

Completing a product range with a variety of accessories does not always mean having the internal expertise to produce them and make important investments in R&D. Instead, Seac boasts a longstanding tradition in underwater torches, with an increasingly rich and specialized range characterized by exclusive designs, high-quality materials and components, not to mention precise and consistent functionality. To guarantee relentless excellence, once again, Seac refuses to settle for statistical quality controls and distributes torches only after a restrictive and severe quality testing on each item.



R10



A lot of light for an handy torch!

Type of batteries - n° 8 - AA/LR6 1.5 V alkaline batteries (not included);

Autonomy - 70 hours, of which 2 at the maximum power;

Maximum depth - 100 metres;

Diameter/length: 61 mm/220 mm;

Weight- 790 gr;

Switch - electromagnetic system;

Seal - double O-ring for radial seal + L-Ring;

Glass - tempered optical .



NEW 2014



R10 is the most powerful of the SEAC range. With its 900 Lumen it guarantees optimal visibility even under the most extreme conditions.

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R6

NEW 2014



The All-Round Torch!

Type of batteries - n° 4 - AA/LR6 1.5 V alkaline batteries (not included);

Autonomy - 32 hours, of which 2 at the maximum power;

Maximum depth - 100 metres;

Diameter/length: 45 mm/165 mm;

Weight- 447 gr;

Switch - electromagnetic system;

Seal - double O-ring for radial seal + L-Ring;

Glass - tempered optical .



In the large beam torch segment, R6 stands out for its compactness and versatility.

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R2



Versatile and powerful!

Type of batteries - n° 4 - AA/LR6 1.5 V alkaline batteries (not included);

Autonomy - 22 hours, of which 2,5 at the maximum power;

Maximum depth - 100 metres;

Diameter/length: 42 mm/143 mm;

Weight- 256 gr;

Switch - electromagnetic system;

Seal - double O-ring for radial seal + L-Ring;

Glass - tempered optical .

NEW 2014



Torch in aluminum with compact dimensions that represents an excellent combination of versatility and power.

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MASKS

Seac is aware of the commitment needed to develop masks and snorkels based on our own designs, to then plan and produce them under the direct control of Italian experts. This is necessary in order to maintain and guarantee exclusive technological innovation, constant product reliability and clear and sincere brand recognition over time, remaining true to the promises made to our customers.

This is how Seac range of masks and snorkels are developed: structured to satisfy the various conformations of the face and all possible needs: anatomic snorkels, masks and mouthpieces in liquid silicone to offer maximum comfort, masks with lenses in tempered glass and ergonomic buckles for quick and precise adjustment.

NEW 2014

HERO



Simply Unique!!



Frame - Polycarbonate with overmoulded inserts

Skirt - In hypoallergenic Ultra Clear Liquid LSR

Strap - silicone

Lenses - tempered glass

Packaging - rigid transparent box included



Available both in "-" (-1; -6) and "+" (+1; +3) with 0,5 steps



The new Hero mask has some truly unique shapes, thanks to a sophisticated design full of personality. The choice of materials was also a strong influence, like the Ultra Clear Liquid LSR that grants the skirt unparalleled comfort and high resistance to UV rays as well as a noticeable reduction of the fog effect typical of silicone masks. Another innovation is the 3D buckle that can be rotated into all positions, making it absolutely practical thanks to the system of squeeze buttons.

The ample surface area of the lenses, combined with its downward inclination offers an unparalleled field of vision.

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NEW 2014

BIOGEL ANTIFOG

Organic Antifog Gel – clinically tested.



Bioel antifog specifically created to prevent fogging in dive mask. Its innovative hypoallergenic formula, which reduces to a minimum the possible occurrence of allergies, is composed of natural and completely biodegradable raw material, with complete respect for the sea and aquatic organism

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SPEARFISHING



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SLING GUNS

The SEAC arbalest range strives to meet all demands: from the most ambitious made by competitive athletes and avid enthusiasts to those made by amateurs and beginners.

An in-depth study of details, accurate and intelligent choice of materials, as well as a strict quality testing have allowed the X-Fire, Thunder and Arrow models to corner the market and consolidate their renowned and absolutely reliable rifles, offering both high level performance and superb quality-price ratio.

Each rifle is the result of careful engineering and field tests. Each one is specifically analyzed and aimed at the target market.

T-COMBAT



New Alligator Series colouring



NEW 2014



Barrel – in Aluminum alloy. Innovative profile to facilitate mounting of the slings in tension. Integrated shaft groove

Muzzle – revolutionary triple-purpose muzzle to be used with traditional dual sling system, with circular sling, and with both systems.

Handle - new anatomical handle with open visibility for quick aiming. Line release trigger and safety in high-strength, shockproof Nylon

Triggering device - in Stainless Steel, laser cut with added antifriction polishing of every single component

Sling – Progressive Power Green with special formulation of the mixture and special green coating to guarantee greater resistance to abrasion and UV rays. Diameter, 17.5mm

Shaft - in stainless steel with 6.25 diameter

Comes with - High-strength Nylon line, 1,40 mm

Optional - Reel for Thunder and Thunder Twin sling guns. Nylon line, according to diameter, up to 40 mt. Adjustable system to facilitate the rolling up.

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B-COMBAT



New Alligator Series colouring



NEW 2014

Barrel – in Aluminum alloy. Innovative profile to facilitate mounting of the slings in tension. Integrated shaft groove

Double Muzzle – allows mounting of parallel elastics or a circular elastic

Handle - new anatomical handle with open visibility for quick aiming. Line release trigger and safety in high-strength, shockproof Nylon

Triggering device - in Stainless Steel, laser cut with added antifriction polishing of every single component

Sling – in latex, amber colored, 17,5 mm diameter

Shaft - PR80 in treated steel

Comes with - High-strength Nylon line, Ø 1,40 mm

Optional - Reel for Thunder and Thunder Twin sling guns. Nylon line, according to diameter, up to 40 mt. Adjustable system to facilitate the rolling up



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PNEUMATIC GUNS

When it comes down to compressed air spear guns, SEAC boasts more than two decades of experience that qualifies them to meet a variety of demands with a high-level of expertise and know-how. Reliability, quality and tradition are the key words that distinguish SEAC pneumatic rifles from others. Absolute reliability is 100% guaranteed thanks to the scrupulous quality control during production and assembly, as well as strict and thorough one-by-one inspection. Quality and tradition continue from year to year, thanks to the Asso model, a rifle that has made history not just for SEAC, but for this entire sector.

ALLIGATOR



The CAMU Air Gun



NEW 2014

Tank - aluminum alloy cylinder with a 1.57" diameter, Painted camouflage treatment

Butt - Light alloy muzzle with increased holes to optimize the discharge of water.

New Alligator Series colouring: Ideal for fishing in surf.

Handle - ergonomic and functional form. Made in one material. New Alligator Series colouring: Ideal for fishing in surf

Barrel - the 13 mm diameter allows the use of an 0.3" spear

Characteristics - Regulator that allow halving the rifle power if necessary. Wide range of sizes from 11.8" to 53.1"

Comes with - steel spear, injector, harpoon, harpoon loader



AVAILABLE WITH AND WITHOUT DUAL POWER

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FINS

In creating its product range, SEAC takes into account three essential characteristics that embody all the peculiarities of an excellent spearfishing fin: lightweight, reactive and comfortable. Beginning with the latter, which is undoubtedly the most important, given the prolonged time you have been spearfishing, SEAC has intentionally decided to concentrate its efforts to offer a more comfortable and functional shoe in terms of power transmission and facility. Having reached this objective, the R&D department has been concentrated to meet demands for lightweight materials and reactivity by developing different blade materials and lengths aimed at satisfying all needs, even the most demanding.

TALENT



Ideal in mid-shallow depths

Model - fin and full foot pocket shoe in dual-material

Shoe material - thermoplastic elastomer

Blade material - smaller size, made in a calibrated thickness of technopolymer. The technical and performance of this fin are ideal for those who love fishing in surf where high manageability and reactivity are necessary.



Black



Camo



NEW 2014



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NEW 2014

MOTUS FIBREX



The ultimate free-diving fins

Model - fin with interchangeable blade and closed shoe in two materials

Shoe material - in double dual-density material Hard thermoplastic rubber for the sole and ribbing, soft for the shoe so as to optimise the comfort/performance ratio

Blade material - made with an innovative fibreglass compound with extremely high performance characteristics.



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NEW 2014

MOTUS

The Interchangeable blade fins



Model - fin with interchangeable blade and closed shoe in two materials

Shoe material - in double dual-density material Hard thermoplastic rubber for the sole and ribbing, soft for the shoe so as to optimise the comfort/performance ratio

Blade material - special technopolymer with a formulation focussed on the flexibility and reactivity of the blade



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MASKS

Seac is aware of the commitment needed to develop masks and snorkels based on our own designs, to then plan and produce them under the direct control of Italian experts. This is necessary in order to maintain and guarantee exclusive technological innovation, constant product reliability and clear and sincere brand recognition over time, remaining true to the promises made to our customers.

This is how Seac range of masks and snorkels are developed: structured to satisfy the various conformations of the face and all possible needs: anatomic snorkels, masks and mouthpieces in liquid silicone to offer maximum comfort, masks with lenses in tempered glass and ergonomic buckles for quick and precise adjustment.

NEW 2014

L-70



"Less" is "More"



Frame - Semi-frameless technology with skirt overmolded directly onto the frame

Skirt - High-quality liquid silicone

Strap - silicone

Lenses - tempered glass

Packaging - rigid transparent box included



Mask designed with semi-frameless technology with an internal volume so small as to not require voluntary compensation. The main characteristics consist of the field of vision, thanks to the proximity of the lenses to the face, the absolute adaptability, and the consequential high level of comfort. Enhanced by a 3D buckle on the skirt and lenses in tempered glass with a guaranteed minimum of 3mm as required by ANSI standards.

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WET SUITS

SEAC's strict approach to overall quality continues to be a fixed point for spearfishing wetsuits as well as one of the values upon which the competitiveness of the company is founded. Specialized technicians follow every single step and detail during the design, prototype production and size development of each suit. Their objective is to create a standard suit that feels custom made. The anatomic pre-formed and pre-inclined cut that features these suits is the result of numerous computerized elaborations and was studied ad hoc according to the materials selected and the divers' needs. The suits are made only with top quality Neoprene with a strict attention to the smallest detail before they are controlled one by one and then stored on hangers until they are packaged at the time of shipping. Nothing is left to chance in the production and distribution process with a view to guaranteeing maximum quality and reliability.

SEA ROYAL CAMU

NEW 2014



Double "C": Comfort & Camouflage

Model - Two-piece, 5mm -thick suit with high-waisted pants

Outer lining - Standard nylon with the exclusive camouflage pattern SEAC designed with a computer program to allow a perfect decomposition of the image.

Inner lining - Nylon

Outer stitching - single-thread blind stitching - Anatomic cut

Arms and legs - preformed and pre-angled

Jacket - with built-in hood and no zipper

Pants - high-waisted

Materials - Edge around face in Nylon/Smooth Skin. Finishing edges in Lycra



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BODY FIT 1.5 CAMO

NEW 2014



Your Camouflage Second Skin ...



Model - 1.5mm-thick one-piece suit

Outer lining - Standard nylon with the exclusive camouflage pattern SEAC designed with a computer program to allow a perfect decomposition of the image. *Green/blue coloration.*

Inner lining - Nylon

Outer stitching - flat stitching - Anatomic life

Arms and legs - preformed and pre-angled

Wrists and ankles - toroidal ring in Smooth Skin

Materials - Knee protection in Tatex PU Print and sternum protection in 2mm-thick Melco

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DIANA



The hunting Goddess...



NEW 2014



Model - jacket 7mm and 5 mm, high-waisted pants 5 mm

Outer lining: Superelastic Extraflex Nylon of the last generation

Inner lining - smooth open "CELL"

Outer stitching - double thread blind stitching. High-resistance to abrasion. Inner seam glued to prevent any type of infiltration

Preformed anatomic cut - designed to adapt to the female body and created to meet a woman's needs

Arms and legs - preformed and pre-angled

Jackets - with hood attached. beaver-tail closure with clip buttons.

Materials - Diana jackets and pants are made in superelastic neoprene. Large Supratex knee reinforcements

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NEW 2014

OMEGA WISHBONE M5



Wishbone with narrow tie-rod and washer

NEW 2014

OMEGA WISHBONE



Simple flattened wishbone in AISI 304 stainless steel, 3 mm diameter line, small radius.

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WISHBONE 3 mm



NEW 2014

Simple flattened wishbone in AISI 304 stainless steel, 3 mm diameter line, small radius.

WISHBONE 4 mm



NEW 2014

Simple flattened wishbone in AISI 304 stainless steel, 4 mm diameter line assembled with brass collets.

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LATEX BUNGEE

NEW 2014



Enables the diver to easily attach the line to the line release.

PROGRESSIVE

Diameter 17,5 and 19,5 mm

NEW 2014



Maximum engagement and reactivity

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BEACH & SWIMMING



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TEAM



NEW 2014

Ideal for pool training



FRANCE



ITALY



BRAZIL



Closed fin with smaller full foot pocket in 3 materials. Excellent for snorkelling, ideal for pool training.

ATOM

100% Silicone

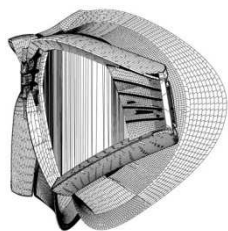
NEW 2014



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SONIC

NEW 2014



Quality Assurance
Performance Design



- Body** - Polycarbonate
- Seal/Strap** - Silicone
- Lenses** - Cellulosa polymer



Perfect and wide vision underwater
Soft. Comfortable and durable seal
Suitable for Open Water/Triathlon
Performance design

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BIONIK

NEW 2014



FIT

NEW 2014



NEW 2014

KLEO



NEW 2014

FLIPPER



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SET FLIPPER

NEW 2014



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LYCRA

NEW 2014

Material – 100% Lycra

Colour in adult sizes



Colour in kid sizes



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SKIN

NEW 2014



Material - 80% Nylon
20% Elastame



EASY

NEW 2014



Closed fin with full foot
Blade in thermoplastic rubber. Optimized geometries to obtain the best effort/performance ratio.
Made in 10 sizes.

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NEW 2014

SET EASY

SET EASY AD



SET EASY MD



SET EASY JR



seac

RAA SHORT EVO

NEW 2014

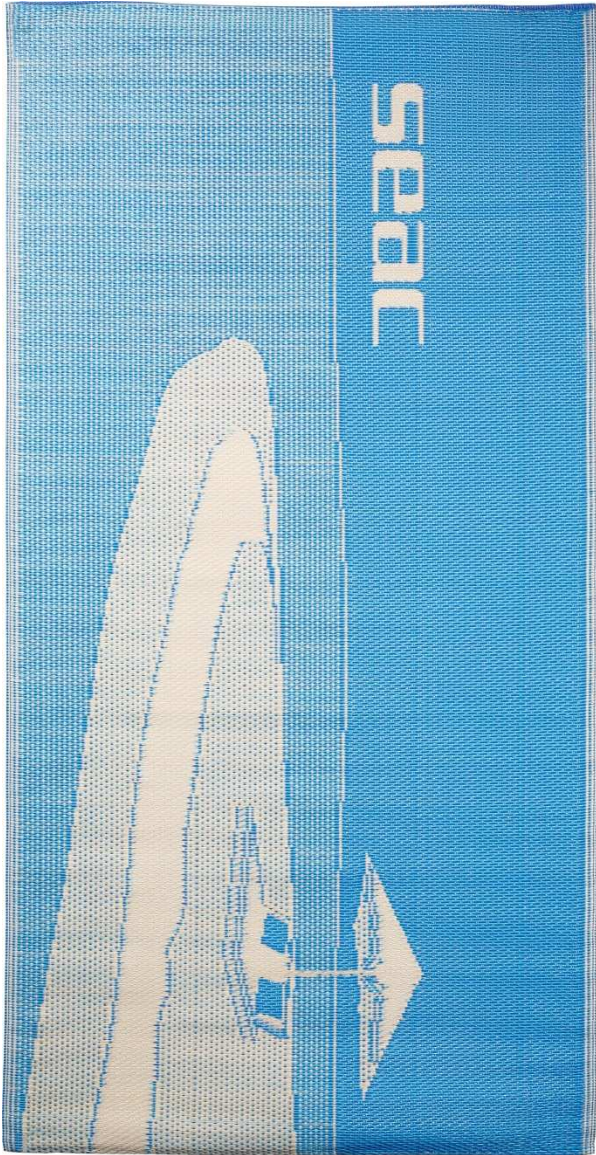
85% Nylon
15% Spandex
UV 97,5 UPF40+



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NEW 2014

BEACH MAT



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SEAC[®]

since 1971

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