

POSEIDON

PRODUCT RANGE 2018-1





CONTENTS

| | |
|---------------------------------|----|
| Rebreather & Accessories | 4 |
| Computer & Accessories | 12 |
| Cylinders & Valves | 16 |
| Regulators & Gauges | 18 |
| BCDs & Wings | 32 |
| Weight Pockets & Belts | 36 |
| Suits & Accessories | 38 |
| Masks, Fins & Snorkels | 44 |
| Bags, Cases & Other Accessories | 48 |
| Apparel | 54 |
| Discontinued Products | 56 |
| Contacts | 62 |

Further information on products can be found at our homepage www.poseidon.com.

You can place your order on the internet at <http://order.poseidon.com>.
There you will also see your prices and order status as well as your complete order history.

Photo: Santiago Lucciano, A.Mathiesen-Ohman, J.Nilsson, P.Andersson et.al.



POSEIDON SE7EN

In a world full of compromise, we escape by visiting the one place that doesn't; the ocean. Yet when we get there, we are forced to compromise. Not any more...

Designed, built and tested to perform in all conditions, the POSEIDON SE7EN is the next generation rebreather. Safety, performance, ease of use and desirability are combined to enable divers of all abilities to experience the underwater world without compromise. Whether you want to get closer to marine life, spend much more time underwater, dive deeper or simply enjoy the bubble-free silence, the POSEIDON SE7EN is the smartest, fastest, safest way to dive.

The SE7EN has big advantages over traditional open circuit equipment:

- > Get closer to marine life
- > Much more time underwater
- > Patented safety technology
- > Plug and play
- > Expandable system
- > Proven Performance

POSEIDON SE7EN REC EDITION



| Art. no. | Description |
|----------|--|
| 6012-015 | SE7EN REC Package EU version |
| 6012-016 | SE7EN REC Package US version. <i>Cylinders and Cylinder valves are not included in the US version and must be purchased separately.</i> |

SE7EN REC PACKAGE

- > Poseidon SE7EN
- > Tank Belt MKVI / SE7EN
- > 11 inch adapter Complete
- > Battery Module - Rec 40 (Green)
- > Rebreather BCD
- > Cylinder Valve M26 Single 150 Bar O2
- > Cylinder Valve G5/8" Single 300 Bar
- > Cylinder Aluminium 3Ltr 200 Bar
- > Cylinder Aluminium 3Ltr 200 Bar O2

POSEIDON SE7EN TEC EDITION



| Art. no. | Description |
|----------|--|
| 6012-017 | SE7EN TEC Package EU version |
| 6012-018 | SE7EN TEC Package US version. <i>Cylinders and Cylinder valves are not included in the US version and must be purchased separately.</i> |

SE7EN TEC PACKAGE

- > Poseidon SE7EN
- > Tank Belt MKVI / SE7EN
- > 11 inch adapter Complete
- > Battery Module - Deep (Black)
- > Counter Lung 60m Pack
- > Poseidon Harness w. backplate
- > Poseidon Wing WRB
- > RB Handle
- > Cylinder Inversion Kit
- > Poseidon M28 Computer - CCR Ready
- > Connecting Cable M2 1.25m / 4 ft

Recommended add on:
Third sensor holder + third party computer and cable or another M28, cable and C-pod

- > Cylinder Valve G5/8" Single 200 Bar 90
- > Cylinder Valve M26 Single 200 Bar 90
- > 3L Steel Cylinder 300 Bar
- > 3L Steel Cylinder 300 Bar O2

REBREATHER & ACCESSORIES

POSEIDON SE7EN CUSTOM-BUILD:

| Art. no. | Name | Description |
|----------|----------------|--|
| 6012-010 | POSEIDON SE7EN | EU version <i>incl.</i> cover and battery charger. |
| 6012-011 | POSEIDON SE7EN | US version <i>incl.</i> cover and battery charger |

For EU orders, the Poseidon SE7EN must ship with cylinders from the factory. Cylinders are not included within either the EU or US article numbers and cylinder type must be specified at the time of ordering for EU purchases.

POPULAR ACCESSORIES:

| Art. no. | Name | Description |
|----------|----------------------------|---|
| 0600-200 | POSEIDON M28 Dive Computer | It boasts maps, graphics, GPS, Dive-By-Wire™, and a host of features that deliver class-leading functionality |
| 0005-100 | BCD QMR | Designed for easy assembly. The ideal solution for quick BCD attachment |
| 0000-468 | 11 Inch Adapter | The value choice for attaching your BCD |
| 0100-006 | Jetstream Mk3 Octopus | The recommended Octopus for the POSEIDON SE7EN |
| 0650-032 | Wing Man, Side Sling Case | Bring your bailout tank with you without bungees and straps |
| 0100-005 | Jetstream Mk3 (Black) | Perfect regulator for your bailout kit |



RECREATIONAL COUNTER LUNGS

| Art. no. | Description | MATERIAL: |
|----------|---|--|
| 6011-049 | Recreational Counter Lungs For the recreational rebreather diver. 6.2 liter volume. | Ballistic Nylon |
| 6011-050 | Recreational Counter Lungs For the larger or technical rebreather diver. 8.2 liter volume. | |
| | | TECHNICAL FEATURE: 6.2 or 8.2 liter volume. |

BATTERY UPGRADE

40M REC, 40M DECO, 48M TRIMIX, 60M TRIMIX AND DEEP

Recreational or Technical Rebreather.

A simple battery change upgrades your SE7EN to enable deeper dives, decompression management and mixed gases. This easy upgrade path makes the SE7EN the perfect machine to accompany on your journey as you gain experience as a rebreather diver.

Your battery is highly personalized. It saves your dive logs and nitrogen loading. It also contains a light and speaker that alert your buddy of any alarms. If you put your battery into somebody else's SE7EN, the more conservative settings will be used for your next dive.



| Art. no. | Description | |
|----------|----------------------------|---|
| 6011-005 | Battery Module – Rec 40 | ● |
| 6011-027 | Battery Module – Deco 40 | ● |
| 6011-028 | Battery Module – Trimix 48 | ● |
| 6011-029 | Battery Module – Trimix 60 | ○ |
| 6011-036 | Battery Module – Deep | ● |

| |
|---|
| MATERIAL: |
| Water sealed battery pack in robust plastic. |
| TECHNICAL FEATURE: |
| The battery will upgrade your unit to the specific depth limit. The deeper version will also let you specify the trimix used through the PC config program. |





BREATHING LOOP CC HOSE

These hoses will make it possible for you to customize the lengths of the hoses to fit you better.

The standard length sold with the POSEIDON SE7EN is 346 mm.

| Art. no. | Description |
|----------|-----------------------|
| 0132-000 | CC Hose 346 mm, pair. |
| 0135-000 | CC Hose 286 mm, pair. |
| 0135-001 | CC Hose 396 mm, pair. |



CYLINDER BRACKET COMPLETE

| Art. no. | Description |
|----------|---------------------------|
| 0000-467 | Cylinder Bracket Complete |



O2 SENSOR TOOL

| Art. no. | Description |
|----------|----------------|
| 6010-311 | O2 Sensor Tool |



MOUTHPIECE G7

| Art. no. | Description |
|----------|---------------|
| 0005-055 | Mouthpiece G7 |



BLIND PLUG MOUTHPIECE

| Art. no. | Description |
|----------|-----------------------|
| 0000-368 | Blind Plug Mouthpiece |



BATTERY CHARGER

| Art. no. | Description |
|----------|-----------------|
| 6011-015 | Battery Charger |



POWER ADAPTER 12V

| Art. no. | Description |
|----------|-------------------|
| 6010-290 | Power Adapter 12V |



PLUG ADAPTERS 4-PLUG KIT

| Art. no. | Description |
|----------|--------------------------|
| 6010-291 | Plug Adapters 4-PLUG KIT |



LP-HOSE DIL 30 CM

| Art. no. | Description |
|----------|------------------------------|
| 0132-006 | LP-Hose DIL 3/8"-3/8"M, 30cm |



MIFLEX HOSE POLYURETHANE

The Miflex Polyurethane hose delivers diluent air to the POSEIDON SE7EN mouthpiece. This hose is of the highest caliber and is an excellent choice for use with both the POSEIDON SE7EN and Poseidon Xstream and Jetstream regulators.

| Art. no. | Description |
|----------|---------------------------------------|
| 0130-004 | LP Hose Polyurethane 9/16-18, 90cm |
| 0130-032 | LP Hose DIL 9/16-18, 20cm |
| 0130-033 | LP Hose O2 9/16-18, 20cm |
| 0130-034 | LP Hose DIL 9/16-18, 20cm w. 90 angle |
| 0130-035 | LP Hose O2 9/16-18, 20cm w. 90 angle |
| 0132-007 | LP Hose DIL 3/8M-9/16"F, 38cm |
| 0132-008 | LP Hose O2 3/8M-9/16"F, 70cm |



MANUAL INJECTION PACK

| Art. no. | Description |
|----------|-----------------------|
| 6011-051 | Manual Injection Pack |



3RD CELL HOLDER

Poseidon's Third Cell Holder enables you to add a third cell to your rebreather loop to monitor PPO2 on a back up set of electronics. Poseidon's flexible solution enables you to choose whichever back up computer and O2 sensor cell you prefer to use.

| Art. no. | Description |
|----------|-----------------|
| 6011-064 | 3rd Cell holder |



3RD CELL CALIBRATION KIT

Calibration kit for use with 3rd cell holder. Makes O2 cell calibration easy to perform together with external computers.

| Art. no. | Description |
|----------|--------------------------|
| 6011-055 | 3rd Cell Calibration Kit |

3RD CELL HOLDER WITH T-COUPLING



| Art. no. | Description |
|----------|---------------------------------|
| 6011-052 | 3rd Cell holder with T-coupling |



CYLINDER INVERSION KIT



| Art. no. | Description |
|----------|------------------------|
| 6011-054 | Cylinder Inversion Kit |



CYLINDER QMR SET

The Cylinder Quick Mount Release (QMR) attaches your cylinders even quicker than before and with a perfect fit every time, just as you want them to be. The QMRs are made out of steel and will snap into place on the side of your scrubber canister house.

| Art. no. | Description |
|----------|------------------|
| 0415-002 | Cylinder QMR Set |



TANK BAND STANDARD

COLORS

Black

| Art. no. | Description |
|----------|--------------------|
| 0000-116 | Tank Band Standard |



GIGASEPT

| Art. no. | Description |
|----------|------------------------------|
| 0050-003 | Gigasept disinfection liquid |



SOFNODIVE 797, PRE PACKED SCRUBBER (2 PCS)

| Art. no. | Description |
|----------|-----------------------------|
| 6011-013 | Pre Packed Scrubber (2 Pcs) |

MATERIAL:

SodaLime

TECHNICAL FEATURE:

Easy to install, 3 hour dive time (CE), 2 year shelf life, disposable, 2,7 kg.



TANK STRAP & BUCKLE

COLORS

Black

| Art. no. | Description |
|----------|--------------------------------|
| 0415-001 | Tank Strap & Buckle (Pair L&R) |

MATERIAL:

Stainless Steel.



POSEIDON SOLID STATE O2 SENSOR

| Art. no. | Description |
|----------|---|
| 6011-063 | Poseidon Solid State O2 Sensor (Currently only sold as part of CPOD packages) |



O2 SENSOR (MOLEX)

| Art. no. | Description |
|----------|-------------------|
| 6010-206 | O2 Sensor (Molex) |



DISPLAY GAUNTLET

COLORS

Black

| Art. no. | Description |
|----------|--------------------|
| 0605-001 | Display Gauntlet S |
| 0605-002 | Display Gauntlet L |

MATERIAL:

Ballistic Nylon 1680, YKK Waterproof Zipper, Octopus Velcro.



RB HANDLE

The stainless steel handle is easily mounted in combination with QMR adapter or 11 inch adapter. This will make your rebreather easy to grab and carry.

| Art. no. | Description |
|----------|-------------|
| 6011-019 | RB Handle |

MATERIAL:

Stainless Steel

TECHNICAL FEATURE:

Quick mount/dismount



QMR

The Quick Mount/Release adapter presents the fastest solution to mount and dismount your Poseidon SE7EN to your BCD/Wing.

| Art. no. | Description |
|----------|--------------------|
| 0005-100 | QMR Rebreather BCD |

MATERIAL:

Stainless Steel

TECHNICAL FEATURE:

Quick solution for mount/dismount



11 INCH ADAPTER

This adapter enables the tightest fit between your Poseidon SE7EN and your BCD/Wing. This is the choice if you don't dismount your unit from the buoyancy device too often.

| Art. no. | Description |
|----------|--------------------------|
| 0000-468 | 11 inch Adapter Complete |

MATERIAL:

Stainless Steel

TECHNICAL FEATURE:

Low profile



POSEIDON M28 COMPUTER

“The world’s most powerful dive computer”

The Poseidon M28 Dive Computer has set new standards for dive computer performance. It boasts maps, graphics, GPS, Dive-By-Wire™, and a host of features that deliver class-leading functionality that’s incredibly intuitive to use.

POSEIDON M28



The main features of the M28 include:

- > Maps, and feature-rich graphics thanks to a class leading 2.8" TFT LCD Color Display
- > Real-time GPS Surface Positioning
- > Highly intuitive user interface with two button control
- > Enhanced SE7EN/MKVI functionality with the M28's Rebreather Management System
- > Dive-By-Wire™ translates the diver's manual instruction into a digital signal to enable precise changes to their rebreather performance. Integration is possible with Poseidon Pod Systems, HUD and HP Sensors
- > Dual Deco Algorithm (DCAP and Bühlmann ZHL16C with gradient factors)
- > Depth rated to 200M/656 ft

| Art. no. | Description |
|----------|--|
| 0600-200 | Poseidon M28 Computer. Incl. Firmware CCR and Firmware Advanced OC. Carrying case, Dust bag, Charging cable and Bungee cord. |

M28 PROTECTIVE COVER



| Art. no. | Description |
|----------|----------------------|
| 0605-000 | M28 Protective Cover |

M28 SCREEN PROTECTION



| Art. no. | Description |
|----------|-----------------------|
| 0002-164 | M28 Screen Protection |

CPOD INCL. SS02 AND CABLE



Solid State O2 Sensor features:

- > Absolute oxygen measurement
- > Factory calibrated, no need for user calibration
- > Fast and accurate
- > Low power consumption

| Art. no. | Description |
|----------|---|
| 6011-064 | CPOD, Poseidon Solid State O2 Sensor and Connecting Cable 1.25m/4ft |

POSEIDON M28
CHARGING CABLE

| Art. no. | Description |
|----------|--------------------|
| 0005-042 | M28 Charging Cable |

POSEIDON M28
BUNGEE CORD

| Art. no. | Description |
|----------|-----------------|
| 0000-938 | M28 Bungee Cord |

O2 SENSOR
(MOLEX)

| Art. no. | Description |
|----------|-------------------|
| 6010-206 | O2 Sensor (Molex) |

POSEIDON
SOLID STATE O2
SENSOR

| Art. no. | Description |
|----------|---|
| 6011-063 | Poseidon Solid State O2 Sensor (Currently only sold as part of CPOD packages) |

CONNECTING
CABLE M²

| Art. no. | Description |
|----------|---|
| 0000-690 | Connecting cable M ² , 1.25 m/4 ft. |

BUS BLOCK F²M

| Art. no. | Description |
|----------|----------------------------|
| 6011-061 | BUS Block F ² M |

BUS BLOCK M²F

| Art. no. | Description |
|----------|----------------------------|
| 6011-062 | BUS Block M ² F |

T-COUPLING



| Art. no. | Description |
|----------|-------------|
| 6011-059 | T-Coupling |

CPOD



The Poseidon C-POD uses an integrated CAN bus to directly connect to the SE7EN or M28 network to monitor and log the required parameters.

Typical adaptations of the Poseidon C-POD with a M28 includes:

- > Monitor loop PO2 individually or as back up.
- > Deploy the Poseidon mouthpiece and HUD system.
- > Deliver life-saving information on PO2, loop status and calculated decompression.

| Art. no. | Description |
|----------|-------------|
| 6011-058 | CPOD |

CPOD
INCL. T-COUPLING

| Art. no. | Description |
|----------|-----------------------|
| 6011-060 | CPOD incl. T-Coupling |

BLIND PLUG BUS



| Art. no. | Description |
|----------|----------------|
| 0605-005 | Blind Plug BUS |



CYLINDERS & VALVES



CYLINDER ALU
3LTR 200 BAR

Diameter: 117 mm / 4.61 Inch
Length: 440 mm / 17.32 Inch
Weight: 3.60 kg / 7.9 lb (US)
Test Pressure: 312 Bar / 4,525 PSI
Thread Specification: 97/23/EC

| Art. no. | Description |
|----------|-------------------------------------|
| 0400-100 | Cylinder Aluminium 3Ltr 200 Bar DIL |
| 0400-101 | Cylinder Aluminium 3Ltr 200 Bar O2 |

MATERIAL:

Aluminium.

TECHNICAL FEATURE:

Working Pressure Diluent: 200 Bar / 2,900 PSI.
Working Pressure Oxygen: 135 Bar / 2,000 PSI.



CYLINDER STEEL
3LTR 300 BAR

Diameter: 100 mm / 3.94 Inch
Length: 510 mm / 20.08 Inch
Weight: 4.80 kg / 10.58 lb (US)
Test Pressure: 490 Bar / 7,107 PSI
Thread Specification: 97/23/EC

| Art. no. | Description |
|----------|--------------------------------|
| 0400-103 | Cylinder Steel 3Ltr 300 Bar |
| 0400-119 | Cylinder Steel 3Ltr 300 Bar O2 |

MATERIAL:

Chromium molybdenum steel.

CYLINDERS & VALVES



CYLINDER VALVE SINGLE

| Art. no. | Description |
|----------|-------------------------------------|
| 0410-102 | Cylinder Valve M25x2 Single 300 Bar |



CYLINDER VALVE SINGLE O2

| Art. no. | Description |
|----------|--------------------------------------|
| 0410-101 | Cylinder Valve M26 Single 150 Bar O2 |



CYLINDER VALVE SINGLE 90°

| Art. no. | Description |
|----------|---|
| 0410-155 | Cylinder Valve G5/8" Single 200 Bar 90° |



CYLINDER VALVE SINGLE O2 90°

| Art. no. | Description |
|----------|--|
| 0410-156 | Cylinder Valve M26 Single 200 Bar 90° O2 |



CYLINDER VALVE DOUBLE

| Art. no. | Description |
|----------|-------------------------------------|
| 0410-122 | Cylinder Valve M25x2 Double 300 Bar |



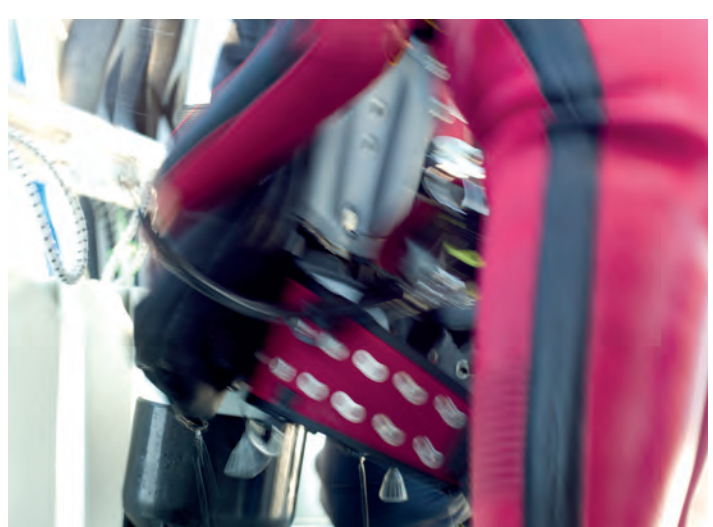
INLINE VALVES BLACK - US

| Art. no. | Description |
|----------|---|
| 0410-161 | 3/4" - NPSM - 237 bar. With Burst Disk. |



INLINE VALVES GREEN O2 - US

| Art. no. | Description |
|----------|---|
| 0410-160 | 3/4" - NPSM - 237 bar. With Burst Disk. |



POSEIDON XSTREAM

THE BENCHMARK FOR HIGH PERFORMANCE. WHETHER YOU DIVE WITH AIR, TRIMIX OR OXYGEN, THE XSTREAM OUTPERFORMS ALL OTHER REGULATORS. CERTIFIED TO 200M. AS USED BY THE US NAVY.



KEY PERFORMANCE FEATURES:

- > Side purge prevents current-induced free flow
- > Side vent diverts bubbles from face
- > EAN 40 ready and compatible
- > Works perfectly either way up, or from left or right side
- > Only regulator certified for 200 m / 656 ft
- > No environmental sealing required for cold water

| Art. no | Product Name |
|----------|--|
| 0100-000 | Xstream Deep MK3, for air, nitrox 50% and trimix |
| 0100-001 | Xstream Duration M26 (EU), Green, for oxygen. Excl. LP-hose. |
| 0100-003 | Xstream Octopus, Yellow |
| 0100-007 | Xstream Duration G5/8" (US), Green, for oxygen. Excl. LP-hose. |
| 0100-010 | Xstream Black, for air, nitrox 50% and trimix |



| SINGLE KIT XSTREAM BLACK | |
|---|--|
| > 1st Stage Xstream Black Regulator | |
| > Xstream Octopus Black/Yellow incl. Hose | |
| > Xstream Black/Black incl. Hose | |
| > Pressure Gauge Yellow with Hose | |
| > Neckstrap | |
| > Warranty card | |
| > User guide | |

| Art. no | Product Name |
|----------|--|
| 0100-590 | Single Kit Xstream Black incl. PSG Bar |
| 0100-591 | Single Kit Xstream Black incl. PSG Psi |

Hardcore, redefined. The preferred performance regulator of the US Navy, US Coastguard, and German Bundeswehr, brings divers the ultimate in performance in all water conditions and at all depths (certified to 200m/656 ft).

| SINGLE KIT XSTREAM DEEP | |
|---|--|
| > 1st Stage Xstream Regulator | |
| > Xstream Octopus Yellow incl. Hose | |
| > Xstream Deep MK3 incl. Hose | |
| > Neckstrap | |
| > With or without Pressure Gauge Black incl. Hose | |
| > Warranty card | |
| > User guide | |



| Art. no | Product Name |
|----------|---|
| 0100-560 | Single Kit Xstream Deep incl. PSG Black |
| 0100-580 | Single Kit Xstream Deep |

MATERIAL:

Durable PCS housing with metal mechanism and rubber parts.

TECHNICAL FEATURES:

- > Trimix, nitrox 50% and air
- > 5 LP and 2 HP-ports
- > Low WOB - Servo assisted
- > Certified to 200 m
- > O2 Certified

XSTREAM RANGE

POSEIDON KEEPS INNOVATING

The objective; design the most reliable HP valve in the world. Every engineer knows the benefits of using balls in valve arrangements, since they will never be misplaced and will always find their perfect position. Unfortunately, varying upstream pressures will either push the ball too fiercely into the seat or leave it unsecurely loose, giving unbalanced characteristics.

By inventing the floating seat (which automatically repositions the ball) the increased upstream pressure is balanced equally with increased and counter-acting compression forces from the pressure adjustment spring, maintaining the benefits of having a perfect ball as the sealing element. The Xstream regulator is also self-balancing, which gives the same high performance irrespective of the pressure in the cylinder. When the seat is moved upwards by the high pressure, the design causes the upper pressure spring to compress and thus exactly self-balance the powers of pressure.

Xstream also has a built in anti freeze protection in its construction. TDA (Thermo Dynamic Antifreeze) ensures that the through-flowing water keeps the ice away, entirely without fluids or extra diaphragms.

The Xstream Deep: The Xstream Deep: rated for use down to 200m and for use with mixtures containing helium (He) and a maximum O2 content of 40%. Colour coded Black on both stages to avoid confusion with other gas mixes. All Xstream hoses are oxygen clean and delivered in a sealed bag and they are available in the following lengths: 70, 90, 150, 215 cm (28, 36, 60, 85 inches).

Duration: Colour coded green for oxygen enriched gas on both first and second stage to avoid confusion with other mixes. This regulator fulfills the O₄ requirements for O₂ content up to 99,95% O₂: O₂-engineered O₂-compatible, O₂-clean and O₂-approved. All Xstream hoses are oxygen clean and delivered in a sealed bag and they are available in the following lengths: 70, 90, 150, 215 cm (28, 36, 60, 85 inches).

O₄ REQUIREMENTS FOR SAFE OXYGEN USAGE

Xstream fulfils the O₄ requirements for safe oxygen (O₂) usage. These are;

- O₁ – oxygen engineered
- O₂ – oxygen compatible materials
- O₃ – cleaned for oxygen use
- O₄ – oxygen approved

O₁, oxygen engineered – constructing a regulator for oxygen use requires special engineering skills. It is not as simple as taking any regulator and changing the materials to be so-called “oxygen compatible”. Care must be taken, for example, to minimise the use of polymeric materials, avoid intersecting holes and sharp turns, minimise flow velocity, evaluate heat transfer and optimise it, ensure the product does not produce contaminants during assembly, make cleaning and inspection efficient, etc.

O₂, oxygen compatible materials – the term “oxygen compatible” must not be taken too literally; it is meaningless to refer to a material as being “perfectly oxygen compatible”.

XSTREAM DEEP PACKAGE

- > Regulator
- > Neck strap
- > Warranty card
- > User guide

LP-hoses are available in a range of lengths

WHO SHOULD BUY

Deep diver, Recreational diver, Technical diver, Commercial diver

XSTREAM DURATION PACKAGE

- > Regulator
- > Neck strap
- > Warranty card
- > User guide

> Comes with G5/8 or M26 thread

LP-hoses are available in a range of lengths

WHO SHOULD BUY

Technical diver, Commercial diver

It is more a matter of choosing materials according to a set of factors which will result in the lowest possible risk of causing a severe error of any kind. For oxygen use, the variety of materials that come into question is very much limited, since factors such as oxygen index, auto ignition temperature, heat of combustion, toxicity of fumes, risk for particle impact, etc must be considered.

O₃, oxygen cleaned – is a standard where a certain level of contaminants can be accepted to expose a tolerable risk for ignition. Special methods and detergents must be used to obtain the correct cleanliness level. Poseidon prefers to call it “cleaned for oxygen use”, rather than “oxygen cleaned”, which can be misleading.

O₄, oxygen approved – The European Union Directive for Personal Protective Equipment requires that SCUBA regulators must be tested and approved by an independent notified body. Regulators for oxygen use must pass more tests specifically for oxygen, e.g. adiabatic compression shock testing.

JETSTREAM
THE ULTIMATE IN RELIABILITY



Controlling the power of a massive airflow, astonishingly reaching some 2100 litres/minute is an engineering challenge. The solution to this was to obtain a precision regulation, keeping breathing pressure to within +/- 5 mm.w.c throughout the inhalation cycle, regardless of depth and demand. Called a servo-assisted valve, it works in the same way as does the power steering you may have on your car – it’s all about compensation.

Prior to diving, when you pressurize the regulator, the main blue bladder valve is inflated with the interstage pressure, along with all inner volumes including the upstream side of the servo valve. When this is done a “whooshing” sound of streaming air is heard. The system is then activated. On inhalation, the forces from the inhalation diaphragm easily overcome the light forces to crack open or “tilt” the servovalve and in turn evacuate all inner volumes. The main blue bladder valve then collapses and in turn lets an amount of gas out, corresponding to the actual demand.

This technology ensures that the lightest possible effort can result in an almost limitless amount of gas on inhalation.

All the more astonishing is the fact that Poseidon introduced this technology to the market as far back as 1981.

The Jetstream: traditionally popular with technical divers as well as the Swedish and US navies. An easy breathe at any depth, the second stage incorporates a safety valve that allows you to continue to breathe normally in the unlikely event of abnormally high pressure air being delivered to the second stage. Approved to EN250 cold water standard.

COLLECTION COLORS



| Art. no. | Description |
|----------|----------------------------|
| 0100-005 | Jetstream, Black |
| 0100-020 | Jetstream, Blue |
| 0100-030 | Jetstream, Red |
| 0100-080 | Jetstream, Grey |
| 0100-006 | Jetstream Octopus (Yellow) |

- SINGLE KIT JETSTREAM MK3**
- > 1st Stage Xstream Regulator
 - > Jetstream Octopus Yellow incl. Hose
 - > Jetstream Black incl. Hose
 - > With or without Pressure Gauge Black incl. Hose
 - > Warranty card
 - > User guide

| Art. no. | Description |
|----------|--|
| 0100-555 | Single Kit Jetstream MK3 |
| 0100-556 | Single Kit Jetstream MK3 incl. PSG Black |



MATERIAL:

Durable PVC housing with metal mechanism and rubber parts.

TECHNICAL FEATURES:

- > Use either way up
- > Robust, durable
- > Approved for cold water diving
- > Reliable high performance

POSEIDON FACT

The Poseidon Xstream 1st Stage is the only regulator in the world that does not require environmental sealing for use in cold water.

- JETSTREAM PACKAGE**
- > Regulator with 70 cm hose
 - > Warranty card
 - > User guide

- USERS**
- > US Navy
 - > Italian police
 - > Technical divers

WHO SHOULD BUY

Sport divers
Underwater photographers

CYKLON
EVEN MORE EXPERIENCED THAN YOU...



A regulator must possess a set of functions which are unaffected by the different environments it will see during its lifetime. Examples of these functions include inhalation resistance, exhalation bubble distraction, noise and leak tightness – to name just a few. Different environments such as cylinder pressure, diving attitude, depth, temperature, gas, type of water, the diver can have an effect on these functions.

When a new regulator is released on the market, it has to pass the EN 250 test. This test represents one single environment; the manufacturer may have managed to test perhaps another hundred such situations, which is good but not necessarily enough. Only after years and years of actual use by divers around the world will the manufacturer collect all the information which can guarantee a perfect performance under all circumstances. This of course, takes time...

The Poseidon Cyklon Junior was introduced in 1958. In small steps, it has been gradually improved every year, based on both divers’ experiences and technological evolution.

The expression “been there – done that” applies to The Poseidon Cyklon more than any other regulator on the market.

The Cyklon: First launched in 1958, constant improvements have resulted in a really tough, reliable workhorse, and is the choice of many navies around the world. Approved to EN250 cold water standard.

COLLECTION COLORS



| Art. no. | Description |
|-----------|-------------------------|
| 2981 | Cyklon Octopus |
| 2981 M | Cyklon Metal Octopus |
| 3950 | Cyklon 5000 |
| 3950 M | Cyklon Metal |
| 3950 10 | Cyklon 5000 fixed Yoke |
| 3950 10 M | Cyklon Metal fixed Yoke |

- SINGLE KIT CYKLON 5000**
- > 1st Stage Cyklon Regulator
 - > Cyklon Octopus Yellow incl. Hose
 - > Cyklon Black incl. Hose
 - > With or without Pressure Gauge Black incl. Hose
 - > Warranty card
 - > User guide

| Art. no. | Description |
|----------|--|
| 0100-545 | Single Kit Cyklon 5000 |
| 0100-550 | Single Kit Cyklon 5000 incl. PSG Black |



MATERIAL:

Cyklon 5000
2nd stage in plastic.
Cyklon Metal
The same design as the Cyklon 5000, but with the 2nd stage in metal.

TECHNICAL FEATURES:

- > Use either way up
- > Robust, durable
- > Approved for cold water diving
- > Reliable high performance

- CYKLON PACKAGE**
- > Regulator with 70 cm hose
 - > Warranty card
 - > User guide

- USERS**
- > German Navy
 - > Swedish submarines - rescue
 - > Cave divers
 - > Dive schools

WHO SHOULD BUY

Sport divers
Cave divers
Anyone that want’s a high performance, robust workhorse regulator

REGULATORS & GAUGES



1 ST STAGE XSTREAM
DEEP G5/8"

| Art. no. | Description |
|----------|--|
| 0110-000 | 1st Stage Xstream Deep G5/8" |
| 0110-010 | 1st Stage Xstream Deep G5/8", Black |



1 ST STAGE XSTREAM
DURATION

| Art. no. | Description |
|----------|-------------------------------------|
| 0110-001 | 1st Stage Xstream Duration M26x2 |
| 0110-003 | 1st Stage Xstream Duration G5/8" |



1 ST STAGE XSTREAM
OXYGEN M26X2

| Art. no. | Description |
|----------|-----------------------------------|
| 0110-002 | 1st Stage Xstream Oxygen M26x2 |



2ND STAGE
JETSTREAM BLUE

| Art. no. | Description |
|----------|--------------------------|
| 0120-020 | 2nd Stage Jetstream Blue |



2ND STAGE
JETSTREAM RED

| Art. no. | Description |
|----------|-------------------------|
| 0120-030 | 2nd Stage Jetstream Red |



2ND STAGE
JETSTREAM GREY

| Art. no. | Description |
|----------|--------------------------|
| 0120-080 | 2nd Stage Jetstream Grey |



2ND STAGE XSTREAM
9/16 BLACK/BLACK

| Art. no. | Description |
|----------|--|
| 0120-010 | 2nd Stage Xstream 9/16 Deep Black/Black |



2ND STAGE XSTREAM
9/16 DEEP MK3

| Art. no. | Description |
|----------|------------------------------------|
| 0120-000 | 2nd Stage Xstream 9/16 Deep MK3 |



2ND STAGE XSTREAM
9/16 DURATION

| Art. no. | Description |
|----------|------------------------------------|
| 0120-001 | 2nd Stage Xstream 9/16 Duration |



1 ST STAGE CYKLON

| Art. no. | Description |
|----------|------------------|
| 3720 | 1st Stage Cyklon |



1 ST STAGE CYKLON
FIXED YOKE

| Art. no. | Description |
|----------|-----------------------------|
| 3720 10 | 1st Stage Cyklon Fixed Yoke |



1 ST STAGE G5/8"
FOR JETSTREAM

| Art. no. | Description |
|----------|----------------------------------|
| 3790 | 1st Stage G5/8" for Jetstream |



2ND STAGE XSTREAM
9/16 OCTOPUS/
BLACK OCTOPUS

| Art. no. | Description |
|----------|---|
| 0120-003 | 2nd Stage Xstream 9/16 Octopus |
| 0120-013 | 2nd Stage Xstream 9/16 Black Octopus |



2ND STAGE JETSTREAM
9/16 BLACK

| Art. no. | Description |
|----------|-----------------------------------|
| 0120-005 | 2nd Stage Jetstream 9/16 Black |



2ND STAGE JETSTREAM
9/16 OCTOPUS

| Art. no. | Description |
|----------|-------------------------------------|
| 0120-006 | 2nd Stage Jetstream 9/16 Octopus |



YOKE ADAPTER

| Art. no. | Description |
|----------|--------------|
| 2920 | Yoke adapter |



2ND STAGE CYKLON
5000 METAL/BLACK

| Art. no. | Description |
|----------|--------------------------------------|
| 3354 | 2nd Stage Cyklon 5000 Black |
| 3354 M | 2nd Stage Cyklon 5000 Metal/Black |



2ND STAGE CYKLON
METAL/YELLOW

| Art. no. | Description |
|----------|----------------------------------|
| 3536 | 2nd Stage Cyklon Yellow |
| 3536 M | 2nd Stage Cyklon Metal/Yellow |

REGULATORS & GAUGES



LP-HOSE MK3
9/16-18

| Art. no. | Description |
|----------|---|
| 0130-000 | LP-Hose Mk3 9/16-18 Length 70 cm |
| 0130-001 | LP-Hose Mk3 9/16-18 Length 70 cm O2 |
| 0130-002 | LP-Hose Mk3 9/16-18 Length 90 cm |
| 0130-003 | LP-Hose Mk3 9/16-18 Length 90 cm O2 |
| 0130-006 | LP-Hose Mk3 9/16-18 Length 110 cm |
| 0130-007 | LP-Hose Mk3 9/16-18 Length 110 cm O2 |
| 0130-008 | LP-Hose Mk3 9/16-18 Length 150 cm |
| 0130-009 | LP-Hose Mk3 9/16-18 Length 150 cm O2 |
| 0130-010 | LP-Hose Mk3 9/16-18 Length 215 cm |
| 0130-011 | LP-Hose Mk3 9/16-18 Length 215 cm O2 |



LP-HOSE MK3
9/16-18 BLACK

| Art. no. | Description |
|----------|--|
| 0130-036 | LP-Hose Mk3 9/16-18 Black, Length 70 cm |
| 0130-037 | LP-Hose Mk3 9/16-18 Black, Length 90 cm |



FILLING ADAPTER
M26-G5/8”O2-CLEAN

| Art. no. | Description |
|----------|---------------------------------------|
| 0005-008 | Filling Adapter M26-G5/8” O2-Clean |



MIFLEX HOSE
POLYURETHANE

| Art. no. | Description |
|----------|--|
| 0130-004 | LP Hose Polyurethane 9/16-18, 90cm |
| 0130-032 | LP Hose DIL 9/16-18, 20cm |
| 0130-033 | LP Hose O2 9/16-18, 20cm |
| 0130-034 | LP Hose DIL 9/16-18, 20cm w. 90 angle |
| 0130-035 | LP Hose O2 9/16-18, 20cm w. 90 angle |
| 0132-007 | LP Hose DIL 3/8M-9/16”F, 38cm |
| 0132-008 | LP Hose O2 3/8M-9/16”F, 70cm |



LP-HOSE WING
INFLATOR 80 CM

| Art. no. | Description |
|----------|---------------------------------------|
| 0130-016 | LP-Hose Wing Inflator Length 80 cm |



LP-HOSE O2 WING
INFLATOR 65 CM

| Art. no. | Description |
|----------|--|
| 0130-026 | LP-Hose O2 Wing Inflator Length 65 cm |



LP-HOSE CYKLON
UNF 3/8”

| Art. no. | Description |
|----------|-----------------------|
| 2946 | LP-Hose Cyklon 70 cm |
| 2947 | LP-Hose Cyklon 90 cm |
| 2948 | LP-Hose Cyklon 120 cm |
| 3146 | LP-Hose Cyklon 150 cm |
| 3147 | LP-Hose Cyklon 215 cm |



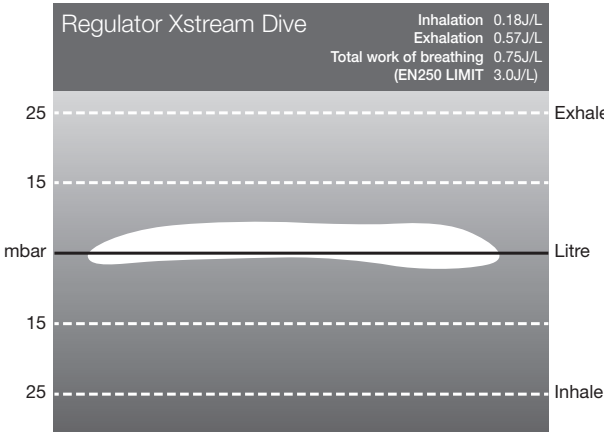
SERVO(PILOT) VALVE TECHNOLOGY

To achieve high air flow on demand, the diameter of the supply nozzle in the second stage has to be of sufficient size: however this impacts on other aspects of a regulator’s design. This nozzle is covered by a plate or “valve seat”, which ensures that gas does not escape when not in use or during exhalation. Force is required to hold the plate in place against the gas pressure – assuming that it is a downstream opening valve seat, as is the case in most conventional regulators. It is the force required to “crack open” the valve – the inhalation effort – which divers want to keep to a minimum.

As mentioned, with the nozzle diameter “set” according to physical laws, therefore the corresponding force to seal the nozzle is also predetermined. These laws mean that to make a high performing and enjoyable regulator, the given factors would result in either a huge diaphragm to obtain the necessary forces, or a high inhalation effort.

One solution that does reduce the inhalation effort is to use a sharp edge against the valve seat – this reduces the force needed to keep the valve closed. This is not satisfactory as it dramatically increases wear. Another option is to use Venturii-effects to fool the regulator diaphragm into believing that there is a greater demand due to local under-pressure zones near the diaphragm. However this too is not satisfactory as the Venturii-effect is dependent on depth and breathing pattern which means that performance will be affected by depth which is never good.

Our solution is Servo technology. It is like power steering in a car. A servo controlled valve is basically made of two valves; one very small and one bigger. The smaller controls the bigger. By having an extremely small valve, with a correspondingly small nozzle, the forces to keep it air-tight and therefore to open it are much smaller. In addition, since the force to keep the bigger valve shut comes from the interstage pressure itself and is controlled via the servovalve, it doesn’t require sharp edged seals and it can be greatly increased in respect of outlet area to achieve very high air-flow capacity.



A common misconception regarding the Jetstream servo valve is that since the servo valve is an upstream opening valve, in case of an increased interstage pressure the servo will shut, preventing the main valve from opening.

This is incorrect. The Jetstream second stage is equipped with a safety valve in case a high pressure airflow occurs. This safety valve prevents the airstream from flowing out through the mouthpiece straight into your mouth. Instead, the construction will release the air into the water via the hose. In all cases it is possible to breathe from the second stage.

What is a breathing curve?

Have you ever thought of how you breathe? When you inhale and exhale you create something called a breathing curve or a loop. A breathing loop is also a way of measuring the performance of a regulator and is measured in Joules per litre (see picture). For example the total work of breathing might be 0,75J/l. The figure shown in charts is normally the sum of inhalation and exhalation with an optimised regulator in a test bench, which means it does not show if the inhalation was extremely high and exhalation extremely low or vice versa.

Some regulators rely on knobs and levers to be manually adjusted. To get optimum performance out of such a regulator as you descend or ascend is extremely hard as there are many parameters to consider. Our idea is that this should work automatically.

At Poseidon we focus on inhalation resistance as breathing out is easy for the human body. The Cyklon achieves this through overall design and the Jetstream and Xstream by servotechnology. The servo valve is unaffected by depth or what pressure it has to work at, as the force required to open it is extremely low. Next time you ask about a regulator’s breathing curve ask them about inhalation resistance and if the regulator adjusts this automatically so that you don’t end up being the regulator.

Regulators

| General | Xstream Deep | Xstream Duration | Jetstream Mk3 | Cyklon 5000 | Cyklon Metal | Atmosphere FFM |
|-----------------------------|----------------------|--------------------------------|---------------|-------------|--------------|----------------|
| Item no | 0100-000 | 0100-001 M26 0100-007 G5/8" | 0100-005 | 3950 | 3950 M | 4900-M-BK |
| Approved to depth (m/f) | 200/656 (gas dep) | 200/656 (gas dep) | 50/165 | 50/165 | 50/165 | 50/165 |
| IP (bar/psi) | 8,5/123 | 8,5/123 | 9,5/138 | 12/174 | 12/174 | 8,5/123 |
| Air | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Nitrox 50% | n/a | ✓ | n/a | n/a | n/a | n/a |
| Oxygen 99.95% | n/a | ✓ | n/a | n/a | n/a | n/a |
| Trimix | ✓ | n/a | n/a | n/a | n/a | n/a |
| Working pressure 300 bar | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Anti-Freeze protection | ✓ | ✓ | ** | ** | ** | ** |
| O-rings | Nitril/EPDM | Viton/EPDM | Nitril | Nitril | Nitril | Nitril |
| US Navy Tested | n/a | n/a | ✓ | ✓ | ✓ | n/a |
| Oxygen approved (EN738-1) | n/a | ✓ | n/a | n/a | n/a | n/a |
| NORSOK approved | ✓ | ✓ | n/a | n/a | n/a | n/a |
| EN250 approved (cold water) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| CE Cold water approved | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 24 month warranty | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

2nd Stage

| | | | | | | |
|------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Item no | 0120-000 | 0120-001 | 0120-005 | 3354 | 3354 M | 4915-BK |
| Colour | Black | Green | Black | Black | Metal | Black |
| Material | ASA/TPU | ASA/TPU | ASA | ASA | ASA | ASA |
| | Stainless steel | Stainless steel | Stainless steel | Stainless steel | Stainless steel | Stainless steel |
| | Brass | Brass | Brass | Brass | Brass | Brass |
| Weight (g/lb) | 152/0,33 | 152/0,33 | 190/0,42 | 200/0,44 | 250/0,55 | 190/0,42 |
| Volume (ml/cuin) | 49,5/3,0 | 49,5/3,0 | 80/4,88 | 60/3,66 | 60/3,66 | 80/4,88 |
| Technique | Upstream | Upstream | Upstream | Downstream | Downstream | Upstream |
| Flowrate (l/cuft permin) | 2150/76 | 2150/76 | 1800/63 | 1250/44 | 1250/44 | 1800/63 |
| Oxygen cleaned | n/a | ✓ | n/a | n/a | n/a | n/a |
| Servoassisted | ✓ | ✓ | ✓ | n/a | n/a | ✓ |
| Safety valve | ✓ | ✓ | ✓ | n/a | n/a | ✓ |
| Swiveling | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Automatic Venturi assist | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Automatic Inhalation control | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Gascoded cover | ✓ | ✓ | n/a | n/a | n/a | n/a |
| Dismountable w/o tools | ✓ | ✓ | n/a | n/a | n/a | n/a |
| Non keyed (no up or down) | ✓ | ✓ | ✓ | ✓ | ✓ | fixed |
| Anatomic Mouthpiece | ✓ | ✓ | ✓ | ✓ | ✓ | n/a |
| Push button on side | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Positive pressure | n/a | n/a | n/a | n/a | n/a | ✓ |

1st Stage

| Product name | Xstream Deep | Xstream Duration | Jetstream Mk3 | Cyklon 5000 | Cyklon Metal | Atmosphere Complete |
|---------------------------------|----------------|--------------------------------|---------------|--------------|--------------|---------------------|
| Item no | 0110-000 | 0110-001 M26 0110-003 G5/8" | 0110-000 | 3720 | 3720 | 0110-000 |
| Colour | Black | Green | Black | Metal | Metal | Metal |
| Technique | Rolling diaph. | Rolling diaph. | Diaphragm | Diaphragm | Diaphragm | Rolling diaph. |
| Material | Chrome/brass | Chrome/brass | Chrome/brass | Chrome/brass | Chrome/brass | Chrome/brass |
| Valve technique | Spheric | Spheric | Piston | Piston | Piston | Spheric |
| Wheel mount | Side | Side | Side | Side | Side | Side |
| Flowrate (l/cuft per min) | 5500/194 | 5500/194 | 5500/194 | 5100/180 | 5100/180 | 5500/194 |
| Oxygen cleaned DIN 5/8" | | | | | | |
| Connection | n/a | ✓ | ✓ | ✓ | ✓ | ✓ |
| DIN 5/8" Connection | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| EN144-3 Connection | n/a | ✓ | n/a | n/a | n/a | n/a |
| Separate Yoke | ** | ** | ** | ** | ** | ** |
| Zytel HP seat | ✓ | ✓ | ✓ | n/a | n/a | n/a |
| Safety valve | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Thermodynamic anti-freeze prot. | ✓ | ✓ | n/a | n/a | n/a | n/a |

Hose

| | | | | | | |
|--------------------------|-------------|---|-------------|-------------|-------------|-------------|
| Hose length | 70 cm/28 in | * | 70 cm/28 in | 70 cm/28 in | 70 cm/28 in | 70 cm/28 in |
| Cordreinforced EPDM | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Inspection port | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| >100 bar burst pressure | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| >1000 N Tensile strength | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Oxygen cleaned | n/a | ✓ | n/a | n/a | n/a | n/a |

Accessories

| | | | | | | |
|---------------------|----------|----------|----------|------|--------|--------------------|
| Octopus | 0100-003 | n/a | 0100-006 | 2981 | 2981 M | 0100-003, 0100-006 |
| EN144-3 Rebuild kit | n/a | n/a | n/a | n/a | n/a | n/a |
| Separate Yoke | 2920 | 2920 | 2920 | 2920 | 2920 | 2920 |
| Anti freeze cap | n/a | n/a | 1286 | 1286 | 1286 | n/a |
| Hose 70 cm/28 inch | 0130-000 | 0130-001 | 0130-000 | 2946 | 2946 | 0130-000 |
| Hose 90 cm/35 inch | 0130-002 | 0130-003 | 0130-002 | 2947 | 2947 | 0130-002 |
| Hose 150 cm/59 inch | 0130-008 | 0130-009 | 0130-008 | 3146 | 3146 | 0130-008 |
| Hose 215 cm/85 inch | 0130-010 | 0130-011 | 0130-010 | 3147 | 3147 | 0130-010 |
| Neckstrap | 4540 | 4540 | n/a | n/a | n/a | 4540 |

* Choose length ** Accessory n/a Not available n/d Not delivered ✓ Standard

GLOSSARY OF TERMS USED

Balanced – this means that the regulated pressure is independent from the upstream pressure, e.g. IP independent from cylinder pressure, or breathing pressure independent from IP. The conventional way to obtain this is to arrange the valve in such a way that the upstream pressure either: acts only on surfaces perpendicular to the opening and closing direction, thereby having no effect on opening and closing forces; or the upstream pressure leads through the valve to an opposite surface of equal area, leading to an automatic equalisation (balancing) of forces in the opening and closing direction.

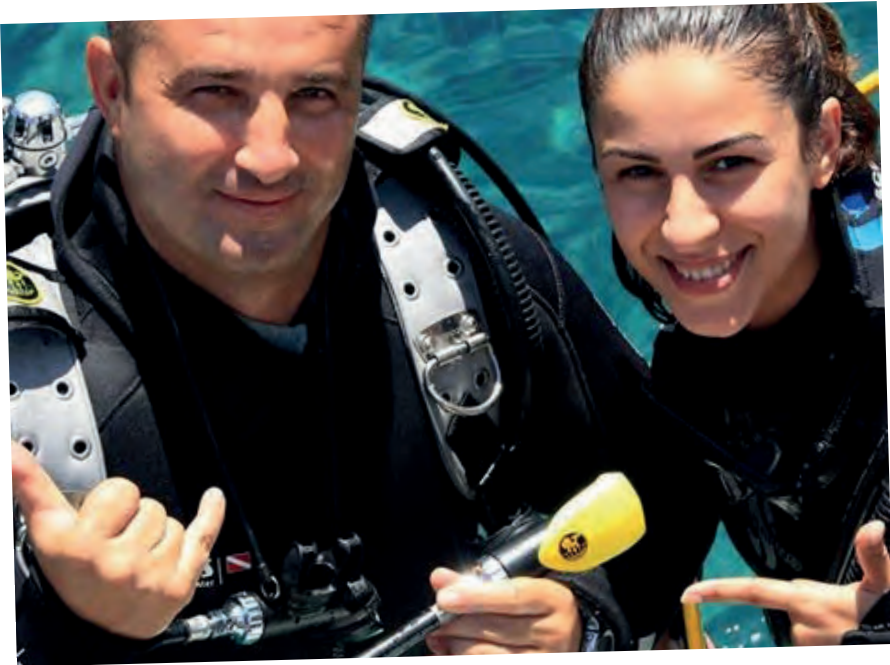
Either way, it leads to a more stable performance and higher regulating precision.

Upstream valve vs. downstream valve – an upstream valve opens in a direction opposite of the flow direction which will be established when the valve opens. A downstream opens in the same direction as the subsequent flow. An upstream valve will seal tighter and tighter with an increasing upstream pressure, while a downstream will open when upstream pressure reaches a certain threshold pressure.

SCUBA regulators with upstream valves must have something acting as a pressure relief valve somewhere in the line, to ensure that explosions are not caused in case of an excessive pressure. Downstream valves will open spontaneously, but if used, for example, in 2nd stages, will be more prone to start free-flowing under the same circumstances.

p/v loop, breathing diagram - A p/v loop is a way to visualise a regulator’s breathing performance by plotting the breathing pressure over the displaced volume. Most often, the breathing starts with an inhalation to the right at the x-axis, and the inhalation forms a graph ideally close to the x-axis. When exhalation starts, the graph plotter turns and goes back again on the positive side of the x-axis until the inhaled volume has again been exhaled. This then forms a “pressure/ volume loop”. The x-axis intersects with the y-axis exactly at the actual pressure at depth, and can be said to be the target regulator pressure. If both the inhalation and exhalation curve did not deviate from the target pressure whatsoever, we would have a perfect regulator, with no inhalation- or exhalation-resistance.

Norsok U-101 – Since the EN 250 standard only states- dynamic performance testing to a maximum depth of 50m, and accordingly requires a maximum approved diving limit to 50m, it cannot be used for type approving regulators capable of more. The Norwegian Off-Shore industry has established standards similar to the EN 250 which describes testing down to 400m. This standard was accepted by the notified body to be used to approve the first ever Open Circuit SCUBA regulator to be approved for use down to 200m – the Xstream. The standard can be viewed at: http://www.standard.no/pronorm-2/data/f/0/01/49/1_10704_0/U-101-N.pdf



GAUGES

The gauges come in two different colors, the traditional yellow dial and the new with a black dial. Both versions come with either bar or psi and they are also available as double console with a depth meter.

MODEL:

Cirrus Pressure Gauge with Hose



Double Console in Black



Pressure Gauge in Black



Double Console in Yellow



Manometer Mini BAR



Manometer Mini PSI



Compass Cirrus



| Art. no. | Description |
|----------|--|
| 7929 | Pressure gauge Cirrus w hose BAR |
| 0600-001 | Double Console Cirrus 2009, Black |
| 0600-000 | Pressure Gauge Cirrus 2009, Black |
| 8671 | Double Console Cirrus w hose BAR, Yellow |
| 001-95 | Manometer Mini BAR |
| 002-06 | Manometer Mini PSI |
| 8672 | Compass Cirrus Cover + Holster |

TECHNICAL FEATURES:

Cirrus Pressure Gauge with Hose
This 300 bar (4350 psi) pressure gauge is a small model that will not be in the way during the dive. Made of robust metal and packed with Poseidon’s 300 bar kevlar reinforced hose. Also available with PSI scale.

Double Console in Black
Our double console in a new design, with black display and fluorescent numbers. Pressure gauge shows both BAR and PSI. Comes with a 80 cm HP hose.

- > Black display
- > Depth gauge to 80 metres
- > Display shows both Bar and PSI

Pressure Gauge in Black
Our pressure gauge in a new design, with black display and fluorescent numbers. Pressure gauge shows both BAR and PSI. Delivered with a 80 cm HP hose.



REBREATHER BCD

The rebreather BCD is the first of its kind and features include integrated exchangeable lungs, weight system and the Poseidon individual patch system. The rebreather BCD is constructed to the highest quality and durability using ballistic nylon, YKK zippers and hand crafted detailing. Available in 4 colors.

- > Integrated exchangeable lungs
- > Weight system
- > Individual patch system

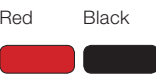
MATERIAL:

Premium black version in Nylon 1680.
Color versions in red, made in Cordura 1000.
YKK Waterproof Zippers. Inflator with stainless steel mechanism.

TECHNICAL FEATURES:

Integrated counter lungs, Integrated weightpockets, Case for crotch strap, Velcro for patches or gauntlet.

COLLECTION COLORS



| Art. no. | Description |
|----------|-------------------------|
| 0337-033 | Rebreather BCD Red S |
| 0337-034 | Rebreather BCD Red M |
| 0337-036 | Rebreather BCD Red L |
| 0337-037 | Rebreather BCD Red XL |
| 0337-063 | Rebreather BCD Black S |
| 0337-064 | Rebreather BCD Black M |
| 0337-066 | Rebreather BCD Black L |
| 0337-067 | Rebreather BCD Black XL |

WAIST RANGE

| Size | S | M | L | XL |
|------|-----------|-------|--------|-------------|
| inch | 30~36 | 33~39 | 37~43 | 40~47 |
| cm | 76,5~91,5 | 84~99 | 94~109 | 101,5~119,5 |

POPULAR ACCESSORIES:

| Art. no. | Name | Description |
|------------------|------------------|---|
| 0605-001/002 | Display Gauntlet | Keeps your display in place on your wrist |
| 0005-100 | QMR | Quickly attached MK VI to BCD or Harness |
| 0650-031/032/033 | Wing Man | To use for your bailout bottle |

THE POSEIDON WING AND BACKPLATE

The Wing & Backplate is tailored to fit the POSEIDON SE7EN but is also an excellent choice for SCUBA diving purposes. The Poseidon Wing & Harness have been designed to sustain good buoyancy and fit. Therefore they are the preferable choice of buoyancy device.

Made in Ballistic nylon with an integrated deflate system and custom made back plate. The webbing and buckle system is adapted from the Poseidon platform. The black aluminum backplate is covered in Nylon for protection and a higher comfort. The four D-rings will make it easy to attach your bailout tank/-s or anyother equipment you would like to take along on your dive.

COLLECTION COLORS



| Art. no. | Description |
|----------|----------------------|
| 0336-164 | Harness w. backplate |
| 0338-060 | Poseidon Wing WRB |

TECHNICAL FEATURES:

- > Self retracting bladder
- > Three dump valves
- > Nylon covered black aluminum backplate
- > Maximum buoyancy is 150 N which is reached within 5-8 seconds
- > Dry weight 1,8 kg



MATERIAL:

Nylon 1680, Nylon covered black aluminum backplate

ONE WING & ONE HARNESS

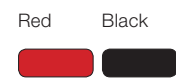
Poseidon's single tank wing is now available in the ONE design. Featured in 2 colors and made in Cordura™ 1000. Designed for beginners and for more experienced divers, the One Wing 50 is a sport wing with excellent volume increase and superior bladder deflation capabilities. When deflated, the ClamRetract system helps to reduce size and drag to the minimum. Four dump valves and an inflator with a stainless steel mechanism ensure inflation and deflation is always controlled and safe; and the shape of the bladder compensates for the weight of the tank when submerged and gives you freedom to move in any direction. The narrow air passage behind the neck is designed not to impede head movement or foul regulators and hoses when inflated.

The One Wing is made for equipment with a negative weight in water that does not exceed 19 kg (41.6 lbs) and has a lifting capacity of 225 N. It comes with a double, non-flex tank-band tank attachment system and can also be equipped with integrated weight pockets, accessory pockets, metal back plate, pinbolt kit and D-rings.

The standard size has a waist belt with three rows of 40 cc holes; and the large size has six rows.



COLLECTION COLORS

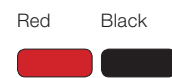


| Art. no. | Description |
|----------|-------------------|
| 0335-030 | One Wing 50 Red |
| 0335-060 | One Wing 50 Black |

FEATURES ONE WING:

Sport wing, Four dump valves, Inflator with a mechanism in stainless steel, Non-flex tankband, ClamRetract system.

COLLECTION COLORS



| Art. no. | Description |
|----------|----------------------------|
| 0336-034 | Harness One Red Standard |
| 0336-036 | Harness One Red Large |
| 0336-064 | Harness One Black Standard |
| 0336-066 | Harness One Black Large |

FEATURES

ONE HARNESS:

Ergonomic harness, 40 cc system, Fits most sizes, Available in Standard and Large.

POSEIDON ONE HARNESS

Add system products

WEIGHT POCKET M
INCL. BOLT KIT

| Art. no. | Description |
|----------|-----------------|
| 000-47 | Weight Pocket M |

COMBINATION
WEIGHT POCKET
INCL. BOLT KIT

| Art. no. | Description |
|----------|---------------------------|
| 0353-042 | Combination Weight Pocket |

D-RING KIT
BESEA PREBENT

| Art. no. | Description |
|----------|---------------------------|
| 001-91 | D-Ring Kit Bessea Prebent |



ONE WING

| Art. no. | Description |
|----------|-------------------|
| 0335-030 | One Wing 50 Red |
| 0335-060 | One Wing 50 Black |

BOLT KIT
BESEA BUTTERFLY

| Art. no. | Description |
|----------|---------------------------|
| 000-93 | Bolt Kit Bessea Butterfly |



BACKPLATE STEEL

| Art. no. | Description |
|----------|------------------------|
| 0000-256 | Backplate Steel Bessea |

WEIGHT POCKET
SYSTEM

| Art. no. | Description |
|----------|----------------------|
| 0355-066 | Weight Pocket System |

WEIGHT POCKETS & BELTS



TRIM WEIGHT
POCKET

Weight pocket to be used to modify the diver's trim. Easily mounted on the tank band.

COLORS

Black



| Art. no. | Description |
|----------|--------------------|
| 0350-010 | Trim Weight Pocket |

MATERIAL:

1680D Nylon in black.

TECHNICAL FEATURES:

Fits 2kg/4lbs.



WEIGHT POCKET M
INCL. BOLT KIT

Quick release when you need it. Removable inner pocket for easy weight packing and removal. Pairs perfectly with Poseidon's One Harness and Rebreather Harness and Plate System.

COLORS

Black



| Art. no. | Description |
|----------|-----------------|
| 000-47 | Weight Pocket M |

MATERIAL:

Cordura with stainless bolt kit and plastic washer and release handle.

TECHNICAL FEATURES:

Symmetrical design enables placement on either left or right side.
Quick-release mechanism.
Removable inner pocket holds 4.5kg /10lbs.
Bolt kit included.



COMBINATION
WEIGHT POCKET
INCL. BOLT KIT

The Black Line Combination Weight Pocket gives you everything you need in a larger weight pocket, combined with the added flexibility of using the pocket for accessories. Quick release when you need it. Removable inner pocket for easy weight packing and removal. Symmetrical design enables right or left placement. Pairs perfectly with Poseidon's One Harness and Rebreather Harness and Plate System.

COLORS

Black



| Art. no. | Description |
|----------|---------------------------|
| 0353-042 | Combination Weight Pocket |

MATERIAL:

Cordura with stainless bolt kit and plastic washer and release handle.

TECHNICAL FEATURES:

Symmetrical design enables placement on either left or right side.
Quick-release mechanism.
Removable inner pocket holds 5kg /12lbs.
Bolt kit included.



BUCKLE INCL. HOOK

| Art. no. | Description |
|----------|--|
| 3000 | Buckle stainless steel 40 mm incl. hook |
| 3001 | Buckle stainless steel 50 mm incl. hook |



RELEASE HOOK

| Art. no. | Description |
|----------|--------------------|
| 3011 | Release hook 40 mm |
| 3012 | Release hook 50 mm |



WEIGHT STOPPING
BUCKLE STEEL

| Art. no. | Description |
|----------|---|
| 325310 | Weight Stopping Buckle Stainless steel 50 mm |



WEIGHT POCKET
SYSTEM

The Black Line Weight Pocket System gives you the ultimate flexibility of fit. Quick release when you need it. Removable inner pocket for easy weight packing and removal. Symmetrical design enables right or left placement. Pairs perfectly with Poseidon's One Harness and Rebreather Harness and Plate System. Also fits with standard size weight belts.

COLORS

Black



| Art. no. | Description |
|----------|----------------------|
| 0355-066 | Weight Pocket System |

MATERIAL:

Cordura with stainless eyelets and bolt kit. Release handle in plastic.

TECHNICAL FEATURES:

Symmetrical design enables placement on either left or right side.
Fits standard size weight belt as well as Poseidon BCDs.
Quick-release mechanism.
Removable inner pocket holds 4.5kg /10lbs.
Bolt kit included.



WEIGHT BELT
MEDIUM

Comfortable padded weight belt with buckle. Padding includes a soft anti slip down material for maximum comfort.

COLORS

Black



| Art. no. | Description |
|----------|--------------------|
| 0350-765 | Weight Belt Medium |

MATERIAL:

Ballistic cordura, PP webbing, stainless eyelets, YKK #10 zipper and plastic buckle.

TECHNICAL FEATURES:

Dual zip locked pockets with 2 + 2 internal lead compartments with a max capability of 10kg (2,5kg per compartment).
2 plastic D-rings for accessories.



WEIGHT BELT
LARGE

Comfortable padded weight belt with buckle. Padding includes a soft anti slip down material for maximum comfort.

COLORS

Black



| Art. no. | Description |
|----------|-------------------|
| 0350-767 | Weight Belt Large |

MATERIAL:

Ballistic cordura, PP webbing, stainless eyelets, YKK #10 zipper and plastic buckle.

TECHNICAL FEATURES:

Dual zip locked pockets with 3 + 3 internal lead compartments with a max capability of 16kg (2,5kg per compartment).
2 plastic D-rings for accessories.



WEIGHT STOPPING
BUCKLE PLASTIC

| Art. no. | Description |
|----------|---|
| 0310-145 | Weight Stopping Buckle Plastic 50 mm |



WEIGHT BELT
50MM

| Art. no. | Description |
|----------|-------------------|
| 2964 | Weight Belt 50 mm |



WEIGHT BAG
1 & 2 KG

| Art. no. | Description |
|----------|-----------------|
| 0350-005 | Weight Bag 1 kg |

SUITS & ACCESSORIES

RASHGUARD TOP



COLLECTION COLORS



| Art. no. | Description |
|----------|--------------------------------|
| 0250-532 | Rashguard Top, Male Red XS |
| 0250-533 | Rashguard Top, Male Red S |
| 0250-534 | Rashguard Top, Male Red M |
| 0250-536 | Rashguard Top, Male Red L |
| 0250-537 | Rashguard Top, Male Red XL |
| 0250-582 | Rashguard Top, Male Grey XS |
| 0250-583 | Rashguard Top, Male Grey S |
| 0250-584 | Rashguard Top, Male Grey M |
| 0250-586 | Rashguard Top, Male Grey L |
| 0250-587 | Rashguard Top, Male Grey XL |
| 0250-562 | Rashguard Top, Male Black XS |
| 0250-563 | Rashguard Top, Male Black S |
| 0250-564 | Rashguard Top, Male Black M |
| 0250-566 | Rashguard Top, Male Black L |
| 0250-567 | Rashguard Top, Male Black XL |
| 0250-632 | Rashguard Top, Female Red XS |
| 0250-633 | Rashguard Top, Female Red S |
| 0250-634 | Rashguard Top, Female Red M |
| 0250-636 | Rashguard Top, Female Red L |
| 0250-637 | Rashguard Top, Female Red XL |
| 0250-682 | Rashguard Top, Female Grey XS |
| 0250-683 | Rashguard Top, Female Grey S |
| 0250-684 | Rashguard Top, Female Grey M |
| 0250-686 | Rashguard Top, Female Grey L |
| 0250-687 | Rashguard Top, Female Grey XL |
| 0250-662 | Rashguard Top, Female Black XS |
| 0250-663 | Rashguard Top, Female Black S |
| 0250-664 | Rashguard Top, Female Black M |
| 0250-666 | Rashguard Top, Female Black L |
| 0250-667 | Rashguard Top, Female Black XL |



ONE SHOE

Poseidon's One Shoe is made to fit with the design features of the One Suit. Made in Neoprene with waterproof back zipper from YKK. A Shoe worth wearing above and below the surface.

COLLECTION COLORS



MATERIAL:

Made in Supratex with rubber sole, YKK Waterproof Zipper and elastic bungy cord.

TECHNICAL FEATURES:

Step in shoe with zipper in the back, elastic bungy cord to keep the shoe slim around the divers foot, high durability sole.

| Art. no. | Description |
|-----------|---------------------------|
| 0251-8336 | One Shoe Red/BK Toe Sz 36 |
| 0251-8337 | One Shoe Red/BK Toe Sz 37 |
| 0251-8338 | One Shoe Red/BK Toe Sz 38 |
| 0251-8339 | One Shoe Red/BK Toe Sz 39 |
| 0251-8340 | One Shoe Red/BK Toe Sz 40 |
| 0251-8341 | One Shoe Red/BK Toe Sz 41 |
| 0251-8342 | One Shoe Red/BK Toe Sz 42 |
| 0251-8343 | One Shoe Red/BK Toe Sz 43 |
| 0251-8344 | One Shoe Red/BK Toe Sz 44 |
| 0251-8345 | One Shoe Red/BK Toe Sz 45 |
| 0251-8346 | One Shoe Red/BK Toe Sz 46 |
| 0251-8347 | One Shoe Red/BK Toe Sz 47 |

| | |
|-----------|-----------------------------|
| 0251-8636 | One Shoe Black/BK Toe Sz 36 |
| 0251-8637 | One Shoe Black/BK Toe Sz 37 |
| 0251-8638 | One Shoe Black/BK Toe Sz 38 |
| 0251-8639 | One Shoe Black/BK Toe Sz 39 |
| 0251-8640 | One Shoe Black/BK Toe Sz 40 |
| 0251-8641 | One Shoe Black/BK Toe Sz 41 |
| 0251-8642 | One Shoe Black/BK Toe Sz 42 |
| 0251-8643 | One Shoe Black/BK Toe Sz 43 |
| 0251-8644 | One Shoe Black/BK Toe Sz 44 |
| 0251-8645 | One Shoe Black/BK Toe Sz 45 |
| 0251-8646 | One Shoe Black/BK Toe Sz 46 |
| 0251-8647 | One Shoe Black/BK Toe Sz 47 |

| | |
|-----------|-----------------------------|
| 0251-9636 | One Shoe Black/WT Toe Sz 36 |
| 0251-9637 | One Shoe Black/WT Toe Sz 37 |
| 0251-9638 | One Shoe Black/WT Toe Sz 38 |
| 0251-9639 | One Shoe Black/WT Toe Sz 39 |
| 0251-9640 | One Shoe Black/WT Toe Sz 40 |
| 0251-9641 | One Shoe Black/WT Toe Sz 41 |
| 0251-9642 | One Shoe Black/WT Toe Sz 42 |
| 0251-9643 | One Shoe Black/WT Toe Sz 43 |
| 0251-9644 | One Shoe Black/WT Toe Sz 44 |
| 0251-9645 | One Shoe Black/WT Toe Sz 45 |
| 0251-9646 | One Shoe Black/WT Toe Sz 46 |
| 0251-9647 | One Shoe Black/WT Toe Sz 47 |



| EU | 36 | | 37 | | 38 | | 39 | | 40 | | 41 | |
|-----|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| USA | | 5 | | 6 | 5 | 7 | 6 | 8 | 7 | 9 | 8 | 10 |
| UK | 4 | 3.5 | 4.5 | 4 | 5.5 | 5 | 6.5 | 6 | 7 | 6.5 | 7.5 | 7 |
| CM | 23,5 | | 23.8 | | 24.5 | | 25.1 | | 25.4 | | 25.7 | |
| EU | 42 | | 43 | | 44 | | 45 | | 46 | | 47 | |
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| USA | 9 | 11 | 10 | | 11 | | 12 | | 13 | | 14 | |
| UK | 8 | 7.5 | 8.5 | 8 | 10 | 9.5 | 11 | 10.5 | 12 | 11.5 | 13 | 12.5 |
| CM | 26 | | 26.7 | | 27.3 | | 27.9 | | 29.2 | | 29.8 | |



COLORS

Black

| Art. no. | Description |
|-----------|--------------------------------------|
| 0246-0630 | Black Line Glove 5 Finger, 1.5mm S |
| 0246-0641 | Black Line Glove 5 Finger, 1.5mm M |
| 0246-0651 | Black Line Glove 5 Finger, 1.5mm L |
| 0246-0661 | Black Line Glove 5 Finger, 1.5mm XL |
| 0246-0670 | Black Line Glove 5 Finger, 1.5mm XXL |

BLACK LINE GLOVE
5 FINGER 1.5 MM

The Glove 5 Finger 1.5 MM offers stylish protection for warm to temperate water divers.

MATERIAL:

Jako Geoprene M1 1.5 mm.

TECHNICAL FEATURES:

1.5 MM thickness for warm to temperate water thermal protection. Jako Geoprene gives you the most comfortable fit. Reinforced palms and fingers provides extra durability and protection. Patented Octopus Velcro provides strong underwater seals.

BLACK LINE GLOVE
5 FINGER 5 MM

The Glove 5 Finger 5 MM offers stylish protection for temperate to cold water divers. Jako Geoprene combines with reinforced palms and fingers to deliver good mobility with high durability and protection. Longer wrist seals combine with patented Octopus Velcro, which becomes stronger in contact with water, to help prevent water circulation and increase warmth.

MATERIAL:

Jako Geoprene M1 5 mm. Coated kevlar reinforcement.

TECHNICAL FEATURES:

5 MM thickness for temperate to cold water thermal protection. Jako Geoprene gives you the most comfortable fit. Reinforced palms and fingers provides extra durability and protection. Patented Octopus Velcro provides strong underwater seals and reduces water circulation.

BLACK LINE GLOVE
3 FINGER 5 MM

The Glove 3 Finger 5 MM offers the ultimate in cold water protection for cold water divers.

MATERIAL:

Jako Geoprene M1 5 mm. Coated kevlar reinforcement.

TECHNICAL FEATURES:

Unique 3 finger design developed in Arctic waters for ultimate thermal protection. 5 MM thickness for cold water thermal protection. Jako Geoprene gives you the most comfortable fit. Reinforced palms and fingers provides extra durability and protection. Patented Octopus Velcro provides strong underwater seals and reduces water circulation.



COLORS

Black

| Art. no. | Description |
|-----------|------------------------------------|
| 0246-1630 | Black Line Glove 5 Finger, 5mm S |
| 0246-1641 | Black Line Glove 5 Finger, 5mm M |
| 0246-1651 | Black Line Glove 5 Finger, 5mm L |
| 0246-1661 | Black Line Glove 5 Finger, 5mm XL |
| 0246-1670 | Black Line Glove 5 Finger, 5mm XXL |



COLORS

Black

| Art. no. | Description |
|-----------|------------------------------------|
| 0246-2630 | Black Line Glove 3 Finger, 5mm S |
| 0246-2641 | Black Line Glove 3 Finger, 5mm M |
| 0246-2651 | Black Line Glove 3 Finger, 5mm L |
| 0246-2661 | Black Line Glove 3 Finger, 5mm XL |
| 0246-2670 | Black Line Glove 3 Finger, 5mm XXL |



BLACK LINE HOOD 3 MM

The Black Line Hood 3 MM offers thermal protection for warm or temperate water divers. Jako Geoprene with an extended neck closes out as much water as possible to prevent it from circulating inside the hood.

COLORS

Black

| Art. no. | Description |
|-----------|-------------------------|
| 0245-1630 | Black Line Hood, 3mm S |
| 0245-1641 | Black Line Hood, 3mm M |
| 0245-1651 | Black Line Hood, 3mm L |
| 0245-1661 | Black Line Hood, 3mm XL |

MATERIAL:

Jako Geoprene M1 3 mm.

TECHNICAL FEATURES:

3 MM thickness for temperate water thermal protection. Jako Geoprene gives you the most comfortable fit. Extended neck minimizes water circulation. Taped seams give enhanced durability. Smooth skin inside for comfort and easy don and doff.

BLACK LINE HOOD 5 MM

The Black Line Hood 5 MM offers maximum thermal protection for temperate to cold water divers. Jako Geoprene with an extended neck closes out as much water as possible to prevent it from circulating inside the hood.

COLORS

Black

| Art. no. | Description |
|-----------|-------------------------|
| 0245-2630 | Black Line Hood, 5mm S |
| 0245-2641 | Black Line Hood, 5mm M |
| 0245-2651 | Black Line Hood, 5mm L |
| 0245-2661 | Black Line Hood, 5mm XL |

MATERIAL:

Jako Geoprene M1 5 mm.

TECHNICAL FEATURES:

5 MM thickness for temperate to cold water thermal protection. Jako Geoprene gives you the most comfortable fit. Extended neck minimizes water circulation. Taped seams give enhanced durability. Smooth skin inside for comfort and easy don and doff. Perfect for use with full face masks.



ATMOSPHERE

It is approved for cold water, and in combination with the mask features a unique highly effective de-fogging system which keeps the field of vision clear even at water temperatures close or equal to freezing point.

The mask has an anti-distortion visor, with frosted sides to prevent reflections.

The mask is an over pressure mask which reduces the risk of contaminated water entering the mask during a dive.

The mask can of course be used in all altitudes without free-flowing.



COLLECTION COLORS

Black



| Art. no. | Description |
|-----------|-----------------------|
| 4960-M-BK | Atmosphere M Complete |

Any standard communication system will fit the Poseidon mask.

The mask has external buoyancy compensating weights which can also be used for mounting torches, video-cameras etc. Developed initially for fighter plane pilots the mask was designed to be worn for up to six hours when the plane flies through chemical or biological war zones.

TECHNICAL FEATURES:

For optimum performance, the Atmosphere should be connected to an Xstream 1st stage.

- > Highly effective de-fogging system
- > Anti-distortion visor
- > Prepared for communication system

WEIGHT FOR ATMOSPHERE



| Art. no. | Description |
|----------|-----------------------------|
| 0005-195 | Weight for Atmosphere, pair |



ATMOSPHERE

with Jetstream P.P. 2nd stage

Many technical divers, as well as the Swedish and American Navy, have chosen Jetstream as their favourite. The construction's simplicity guarantees high performance – as well as safety – regardless of diving conditions. This gives a regulator that is easy to breathe at any depth. Tests conducted by the American Navy show that the Jetstream is the only regulator that, in cold water dives, manages to deliver the correct amount of air at extreme depths and rate of breathing. Jetstream also won the Swedish Navy's highest classification – of course well within the objective breathing test in cold waters.

POSEIDON FACT ATMOSPHERE

Poseidon is the only manufacturer with mouthpiece regulators approved for cold water service by US Navy. For details go to <http://www.supsalv.org/pdf/ANU.pdf>

ATMOSPHERE PACKAGE

- > Regulator with 70 cm hose
- > Warranty card
- > User guide

USERS

- > US Navy
- > Italian police
- > Technical divers

WHO SHOULD BUY

Sport divers
Under water photographers

POSEIDON FACT JETSTREAM P.P.

Jetstream P.P. fulfils the EU PPE 89/686/EEC directive and is approved according to the cold water standard EN 250:2000. The regulator has breathing performance that by far exceeds the demands of 3J/I at 50 m depth with a cylinder pressure of 50 bar.

ATMOSPHERE PACKAGE

- > Full face mask
- > Second stage with 70 cm hose
- > Warranty card
- > User guide
- > Poseidon neck strap
- > Name badge holders

WHO SHOULD BUY

Cold water divers
Public safety divers
Military
Sport divers
Technical divers

BLACK LINE MASK

High performance and high style are combined in the new Poseidon Black Line Mask, featuring LVSL® technology.

COLORS

Black



| Art. no. | Description |
|----------|-----------------|
| 0720-160 | Black Line Mask |



MATERIAL:

Ultra clear lens.
Silicone (alt. neoprene) strap.

TECHNICAL FEATURES:

Enhanced field of vision from angled lens.
Easy to clear low volume profile.
Flood resistant extra deep, ultra soft skirt.
Works great with beards.
Poseidon's Black Line Mask was inspired by rebreather divers who need the maximum field of vision combined with a minimal gas requirement to clear the mask. To answer their needs, we developed LVSL® Low-Volume Single-Lens technology to give a unique combination of features that benefit all divers.

THREEDEE

A low volume mask that fits most faces. A robust frame and with optical lenses.

COLORS

Black/black, with black silicone



Black/kevlar, with black silicone



Black/yellow, with black silicone



Black/yellow, with clear silicone



| Art. no. | Description |
|---------------|-------------------------------------|
| 8700-BK BK BS | Mask 3D - Black/Black, BS |
| 8700-BK KV BS | Mask 3D - Black/Kevlar, BS |
| 8700-BK YW BS | Mask 3D - Black/Yellow, BS |
| 8700-BK YW CS | Mask 3D - Black/Yellow, Clear Silic |

| | |
|-----------|----------------------|
| 8701-XX-L | Lens Mask 3D - Left |
| 8701-XX-R | Lens Mask 3D - Right |



MATERIAL:

Our exclusive ultra-light two-lens mask has an ultra-light polymer frame and comfort fit skirt in high quality silicone. The side buckles swivel 45 degrees and are strong and easy to adjust. Colors include matte and metallic surfaces, and 'Poseidon yellow'.

TECHNICAL FEATURES:

Prescription lenses available online.
Comfort fit suits most face shapes.
Easy to clear thanks to low volume profile.



TECHNICA

Classic mask with ultra low volume. Very popular among technical divers and free divers.

COLORS

Black/grey



| Art. no. | Description |
|---------------|---------------------------------|
| 8684-GK GA BS | Mask Technica, grey/black gomme |



MATERIAL:

A compact mask with rubberised surface and double glass.

TECHNICAL FEATURES:

Perfect free-diving mask. Easy to clear, ultra-low-volume. Stand-out rugged, stylish look.
Poseidon's Technica Mask was inspired by free-divers who need the minimum gas requirement to clear their masks. The Technica Mask's rugged looks will set you apart from the crowd and perform flawlessly. Dive after dive.



BLACK LINE SNORKEL

Lightweight. Foldable. Functional.
The new Poseidon Black Line Snorkel.

COLORS



| Art. no. | Description |
|----------|--------------------|
| 0730-000 | Black Line Snorkel |

MATERIAL:

Silicone mouthpeice with TPR tube.

TECHNICAL FEATURES:

Lightweight and compact for easy travel.
Foldable design for easy storage on dives.
Wraparound design for streamlined swimming.
Perfect companion to any Poseidon Mask.



SNORKELING FIN

A shorter version of the Diving Fin,
intended for the travelling snorkeler.
Rigid rubber construction for good
force.

COLLECTION COLORS



| Art. no. | Description |
|----------|--------------------------|
| 0715-032 | Snorkeling Fin, Red XS |
| 0715-033 | Snorkeling Fin, Red S |
| 0715-034 | Snorkeling Fin, Red M |
| 0715-036 | Snorkeling Fin, Red L |
| 0715-037 | Snorkeling Fin, Red XL |
| 0715-062 | Snorkeling Fin, Black XS |
| 0715-063 | Snorkeling Fin, Black S |
| 0715-064 | Snorkeling Fin, Black M |
| 0715-066 | Snorkeling Fin, Black L |
| 0715-067 | Snorkeling Fin, Black XL |

MATERIAL:

Made from 100% rubber.



TRIDENT FIN

Ideal for those who prefer a rigid rubber
fin. Stainless steel strap for easy on and
off. One of the shortest fins of its kind
with an edge on the side for maneuver-
ability. Highly popular among technical
divers.

COLLECTION COLORS



| Art. no. | Description |
|----------|-----------------------------|
| 0710-062 | Trident Fin Red - Size M |
| 0710-063 | Trident Fin Red - Size L |
| 0710-064 | Trident Fin Red - Size XL |
| 0710-065 | Trident Fin Red - Size XXL |
| 0710-032 | Trident Fin Black - Size M |
| 0710-033 | Trident Fin Black - Size L |
| 0710-034 | Trident Fin Black - Size XL |

MATERIAL:

Made from 100% rubber with rubber coated
stainless steel strap.

TECHNICAL FEATURES:

- > Short rubber fin for the technical diver
- > Easy on and off
- > Stainless steel strap with easy grip
- > High force fin with edges for maneuverability

RUBBER STRAP
TRIDENT FIN

| Prod. Code | Product Name |
|------------|-----------------------------------|
| 0750-001 | Rubber Strap Trident Fin - White |
| 0750-002 | Rubber Strap Trident Fin - Yellow |
| 0750-003 | Rubber Strap Trident Fin - Black |

STAINLESS CLIP
TRIDENT FIN

| Prod. Code | Product Name |
|------------|----------------------------|
| 0750-006 | Stainless Clip Trident Fin |

STAINLESS STRAP +CLIP
TRIDENT FIN

| Prod. Code | Product Name |
|------------|---|
| 0750-012 | Stainless Strap+Clip Trident Fin - M - Black |
| 0750-013 | Stainless Strap+Clip Trident Fin - L - Black |
| 0750-014 | Stainless Strap+Clip Trident Fin - XL - Black |
| 0750-015 | Stainless Strap+Clip Trident Fin - XXL - Black |
| 0750-022 | Stainless Strap+Clip Trident Fin - M - Yellow |
| 0750-023 | Stainless Strap+Clip Trident Fin - L - Yellow |
| 0750-024 | Stainless Strap+Clip Trident Fin - XL - Yellow |
| 0750-025 | Stainless Strap+Clip Trident Fin - XXL - Yellow |
| 0750-027 | Stainless Strap+Clip Trident Fin - M - Red |
| 0750-028 | Stainless Strap+Clip Trident Fin - L - Red |
| 0750-029 | Stainless Strap+Clip Trident Fin - XL - Red |
| 0750-030 | Stainless Strap+Clip Trident Fin - XXL - Red |



SIZE CHART, RUBBER FINS

| | Description | Size | USA | France | Japan | Length (cm) |
|--|----------------|------|-------|--------|-------|-------------|
| | Trident Fin | M | 6-8 | 39-41 | 24-25 | 46 |
| | Trident Fin | L | 9-11 | 42-44 | 26-27 | 48.5 |
| | Trident Fin | XL | 12-13 | 45-46 | 28-29 | 51 |
| | Trident Fin | XXL | 13-15 | 46-48 | 30 | 52 |
| | Snorkeling Fin | XS | 3-5 | 36-38 | 20-23 | 44 |
| | Snorkeling Fin | S | 5-7 | 38-40 | 23-25 | 46.5 |
| | Snorkeling Fin | M | 7-9 | 40-42 | 25-27 | 49 |
| | Snorkeling Fin | L | 9-11 | 42-44 | 27-29 | 52 |
| | Snorkeling Fin | XL | 11-13 | 44-46 | 29-31 | 54.5 |



NECKSTRAP

Ultra comfortable neckstrap in 2 mm neoprene with anti-slide velcro.

COLORS

Black

| Art. no. | Description |
|----------|-----------------------------|
| 3709 06 | Nackband mask neopr. Velcro |

MATERIAL:

Jako neoprene in 2 mm. Available in Black with Poseidon rubber logo.

TECHNICAL FEATURES:

Anti-slide velcro patches.



MULTITOOL

Rubberised multitool with most commonly used tools for diving.

COLORS

Black

| Art. no. | Description |
|----------|-------------------|
| 0655-003 | Multi tool Metric |



PARAFFIN STICK

| Art. no. | Description |
|----------|---------------------|
| 0000-181 | Paraffin stick 20 g |



TITANIUM KNIFE

The Black Line Titanium Knife offers the ultimate combination of high quality and rugged design. The custom sheath with quick release mechanism ensures that your knife will be instantly available whenever you need it. The titanium blade and hammer tip will ensure that it is up to any task you put it to.

COLORS

Black

| Art. no. | Description |
|----------|---------------------------|
| 0655-011 | Black Line Titanium Knife |

MATERIAL:

Titanium blade with TPR handle, POM sheath and neoprene harness.

TECHNICAL FEATURES:

Titanium blade for ultimate quality. Hammer tip. Quick-release polyurethane sheath with neoprene securing straps.



LINE CUTTER

Titanium line cutter with multifunction casing, both velcro and webbing.

COLORS

Titanium with black case

| Art. no. | Description |
|----------|-------------|
| 0655-002 | Line cutter |





WING MAN,
SIDE SLING BAG

COLORS

Black



| Art. no. | Description |
|----------|------------------------------|
| 0650-031 | Side Sling Case 7 L / 55 CF |
| 0650-032 | Side Sling Case 5 L / 40 CF |
| 0650-033 | Side Sling Case 11 L / 80 CF |

MATERIAL:

Ballistic Nylon 1680, YKK Waterproof Zipper,
Military Mesh, Octopus Velcro.



TANK BELT BESEA
100 ADVANCED

COLORS

Black



| Art. no. | Description |
|----------|------------------------------|
| 000-30 | Tank Belt Besea 100 Advanced |



NECK STRAP MASK
SILICON BLACK

| Art. no. | Description |
|----------|-------------------------------|
| 8095 01 | Neck Strap Mask Silicon Black |



CROTCH STRAP
BESEA

COLORS

Black



| Art. no. | Description |
|----------|--------------------|
| 000-19 | Crotch Strap Besea |



NECK STRAP MASK
SILICON CLEAR

| Art. no. | Description |
|----------|-------------------------------|
| 8095 02 | Neck Strap Mask Silicon Clear |



NECK STRAP
XSTREAM

| Art. no. | Description |
|----------|--------------------|
| 4540 | Neck Strap Xstream |



MOUTHPIECE
INCL. STRAPS

| Art. no. | Description |
|----------|-------------------------|
| 0005-009 | Mouthpiece incl. straps |



ANTI-FREEZE CAPS
INCL. STRAPS

| Art. no. | Description |
|----------|------------------|
| 1286 | Anti-freeze Caps |



BACKPLATE STEEL
ONE HARNESS/
BESEA

Stainless steel replacement for the plastic backplate integrated in the One Harness and adds an extra 2kg of weight.

| Art. no. | Description |
|----------|-----------------------|
| 0000-256 | Backplate Steel Besea |



WEIGHT FOR
ATMOSPHERE

| Art. no. | Description |
|----------|-----------------------------|
| 4944 | Weight for Atmosphere, pair |



BOLT KIT
BESEA BUTTERFLY

| Art. no. | Description |
|----------|--------------------------|
| 000-93 | Bolt Kit Besea Butterfly |



D-RING KIT
BESEA PREBENT

| Art. no. | Description |
|----------|--------------------------|
| 001-91 | D-Ring Kit Besea Prebent |



HOOK STAINLESS
STEEL 50 MM STRAP

| Art. no. | Description |
|----------|----------------------------------|
| P11508 | Hook Stainless Steel 50 mm strap |



BRASS HOOK
50 MM STRAP

| Art. no. | Description |
|----------|------------------------|
| P11507 | Brass Hook 50 mm strap |



BRASS HOOK
DOUBLE BUTTERFLY

| Art. no. | Description |
|----------|-----------------------------|
| P250530 | Brass Hook Double Butterfly |



HP-HOSE

| Art. no. | Description |
|----------|------------------------------------|
| 3087 | HP-Hose 80 cm, int.1/8" ext.7/16" |
| 3087 10 | HP-Hose 80 cm, int.7/16" ext.7/16" |
| 3089 | HP-Hose 60 cm, int.1/8" ext.7/16" |
| 3089 10 | HP-Hose 60 cm, int.7/16" ext.7/16" |



HP-HOSE DIL 30CM

| Art. no. | Description |
|----------|--------------------------------|
| 0132-009 | HP-Hose DIL 7/16"-7/16"F, 30cm |



LP-HOSE BESEA
ADVANCED 65 CM

| Art. no. | Description |
|----------|------------------------------|
| 000-32 | LP-Hose Besea Advanced 65 cm |



SUIT HOSE UNF 3/8"

| Art. no. | Description |
|----------|--------------------------|
| 3093 | Suit Hose 80 cm UNF 3/8" |
| 3095 | Suit Hose 90 cm UNF 3/8" |



HP-HOSE

COLORS

Black



| Art. no. | Description |
|----------|----------------------------------|
| 1091 | HP-Hose 80 cm int.1/8" ext.1/8" |
| 1092 | HP-Hose 100 cm int.1/8" ext.1/8" |
| 1093 | HP-Hose 150 cm int.1/8" ext.1/8" |
| 1094 | HP-Hose 200 cm G1/8" Kevlar |



LP MANIFOLD

| Art. no. | Description |
|----------|-------------|
| 0000-076 | LP Manifold |



SWIVEL COUPLING
13 BAR ANGLE

| Art. no. | Description |
|----------|------------------------------|
| 3289 | Swivel Coupling 13 Bar Angle |



BANJO 300 BAR
UNF 7/16"

| Art. no. | Description |
|----------|-------------------------|
| 3291 | Banjo 300 Bar UNF 7/16" |



CONNECTION
INN 3/8" OUT 1/8"

| Art. no. | Description |
|----------|--------------------------------|
| 2415 | Connection int. 3/8" ext. 1/8" |



SWIVEL COUPLING
13 BAR ANGLE O2

| Art. no. | Description |
|----------|---------------------------------|
| 0000-915 | Swivel Coupling 13 Bar Angle O2 |



BANJO 90 HP
O2-CLEAN

| Art. no. | Description |
|----------|----------------------|
| 0005-006 | Banjo 90 HP O2-Clean |



CONNECTION
INT 1/8" EXT 7/16"

| Art. no. | Description |
|----------|-------------------------------------|
| 3137 | Connection int. 1/8" ext. UNF 7/16" |



FILLING ADAPTER
M26-G5/8"O2-CLEAN

| Art. no. | Description |
|----------|------------------------------------|
| 0005-008 | Filling Adapter M26-G5/8" O2-Clean |



SECURITY VALVE
14 BAR UNF 3/8"

| Art. no. | Description |
|----------|--------------------------------|
| 0005-193 | Security Valve 14 Bar UNF 3/8" |



SECURITY VALVE
14 BAR G1/8"

| Art. no. | Description |
|----------|-----------------------------|
| 2064 | Security Valve 14 Bar G1/8" |

APPAREL



POSEIDON
CAP ALL GOOD

Cap with embroidred logo.

COLORS

Black



| Art. no. | Description |
|----------|-----------------------|
| 0040-013 | Poseidon Cap All Good |



POSEIDON
POWER STRECH HAT

COLORS

Black



| Art. no. | Description |
|----------|---------------------------|
| 7011-BK | Poseidon Power Strech Hat |



POSEIDON
SWEATSHIRT FISH

Navy, with Poseidon logo Warm white

COLORS

Navy



| Art. no. | Description |
|----------|------------------------------------|
| 0040-111 | Poseidon Sweatshirt Fish, Navy S |
| 0040-112 | Poseidon Sweatshirt Fish Navy M |
| 0040-113 | Poseidon Sweatshirt Fish, Navy L |
| 0040-114 | Poseidon Sweatshirt Fish, Navy XL |
| 0040-115 | Poseidon Sweatshirt Fish, Navy XXL |



POSEIDON
ZIP HOODED SWEATSHIRT

Navy, with Poseidon logos Yellow

COLORS

Navy



| Art. no. | Description |
|----------|---|
| 0040-103 | Poseidon Zip Hooded Sweatshirt Fish, Navy S |
| 0040-104 | Poseidon Zip Hooded Sweatshirt Fish Navy M |
| 0040-105 | Poseidon Zip Hooded Sweatshirt Fish, Navy L |
| 0040-106 | Poseidon Zip Hooded Sweatshirt Fish, Navy XL |
| 0040-107 | Poseidon Zip Hooded Sweatshirt Fish, Navy XXL |

APPAREL



POSEIDON T-SHIRT FISH

White, with Poseidon logo black.
Navy, with Poseidon logo Yellow

COLORS

White



Navy



| Art. no. | Description |
|----------|----------------------------------|
| 0040-071 | Poseidon T-Shirt Fish, White S |
| 0040-072 | Poseidon T-Shirt Fish, White M |
| 0040-073 | Poseidon T-Shirt Fish, White L |
| 0040-074 | Poseidon T-Shirt Fish, WhiteXL |
| 0040-075 | Poseidon T-Shirt Fish, White XXL |
| 0040-079 | Poseidon T-Shirt Fish, Navy S |
| 0040-080 | Poseidon T-Shirt Fish, Navy M |
| 0040-081 | Poseidon T-Shirt Fish, Navy L |
| 0040-082 | Poseidon T-Shirt Fish, Navy XL |
| 0040-083 | Poseidon T-Shirt Fish, Navy XXL |



POSEIDON POLO FISH

White, with Poseidon logo black.
Black, with Poseidon logo Yellow

COLORS

White



Black



| Art. no. | Description |
|----------|-------------------------------|
| 0040-087 | Poseidon Polo Fish, White S |
| 0040-088 | Poseidon Polo Fish, White M |
| 0040-089 | Poseidon Polo Fish, White L |
| 0040-090 | Poseidon Polo Fish, WhiteXL |
| 0040-091 | Poseidon Polo Fish, White XXL |
| 0040-095 | Poseidon Polo Fish, Black S |
| 0040-096 | Poseidon Polo Fish, Black M |
| 0040-097 | Poseidon Polo Fish, Black L |
| 0040-098 | Poseidon Polo Fish, Black XL |
| 0040-099 | Poseidon Polo Fish, Black XXL |



DISCONTINUED PRODUCTS

The number and sizes may be limited. Check availability to order.

ONE SUIT SPORT (NEOPRENE)

Poseidon’s versatile, multipurpose wetsuit. The range covers all aspects of diving from tropical to cold waters. The One Suit Sport is made of first grade neoprene with a jersey lining and a nylon outer shell for extra durability. The suit is based on the unique design of the One Suit Membrane and features the straight arm and leg openings for easier use with boots and gloves.

MATERIAL:

Available in 5MM Neoprene in 4 Colours: Blue, Red, Black and Grey.

TECHNICAL FEATURES:

Ultra comfortable neoprene with superstrech on sides for perfect fit, pre-bent arms and legs with smooth skin neoprene water seals for enhanced protection and comfort.



SIZE REFERENCE, CM

| Men | XS | S | MS | M | MT | ML | LS | L | LT | XLS | XL | XLT | 2XL | 2XLT |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Heigt | 168~174 | 170~176 | 167~173 | 173~179 | 179~185 | 175~181 | 171~177 | 177~183 | 183~189 | 174~180 | 180~186 | 186~192 | 183~189 | 189~195 |
| Chest | 86~91 | 90~95 | 94~99 | 94~99 | 94~99 | 98~103 | 102~107 | 102~107 | 102~107 | 106~111 | 106~111 | 106~111 | 110~115 | 110~115 |
| Waist | 73~78 | 77~82 | 81~86 | 81~86 | 81~86 | 85~90 | 89~94 | 89~94 | 89~94 | 93~98 | 93~98 | 93~98 | 97~102 | 97~102 |
| Hips | 88~93 | 92~97 | 96~101 | 96~101 | 96~101 | 100~105 | 104~109 | 104~109 | 104~109 | 108~113 | 108~113 | 108~113 | 112~117 | 112~117 |

| Ladies | 2XS | XS | S | ST | MS | M | MT | LS | L | LT | XL | 2XL |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Heigt | 160~166 | 162~168 | 164~170 | 170~176 | 160~166 | 166~172 | 172~178 | 162~168 | 168~174 | 174~180 | 170~176 | 172~178 |
| Chest | 76~81 | 80~85 | 84~89 | 84~89 | 88~93 | 88~93 | 88~93 | 92~97 | 92~97 | 92~97 | 96~101 | 100~105 |
| Waist | 60~65 | 64~69 | 68~73 | 68~73 | 72~77 | 72~77 | 72~77 | 76~81 | 76~81 | 76~81 | 80~85 | 84~89 |
| Hips | 82~87 | 86~91 | 90~95 | 90~95 | 94~99 | 94~99 | 94~99 | 98~103 | 98~103 | 98~103 | 102~107 | 106~111 |

SIZE REFERENCE, INCH

| Men | XS | S | MS | M | MT | ML | LS | L | LT | XLS | XL | XLT | 2XL | 2XLT |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Heigt | 66~69 | 67~69 | 66~68 | 68~71 | 70~73 | 69~71 | 67~70 | 70~72 | 72~74 | 69~71 | 71~73 | 73~76 | 72~74 | 74~77 |
| Chest | 34~36 | 35~37 | 37~39 | 37~39 | 37~39 | 39~41 | 40~42 | 40~42 | 40~42 | 42~44 | 42~44 | 42~44 | 43~45 | 43~45 |
| Waist | 29~31 | 30~32 | 32~34 | 32~34 | 32~34 | 33~35 | 35~37 | 35~37 | 35~37 | 37~37 | 37~37 | 37~37 | 38~40 | 38~40 |
| Hips | 35~37 | 36~38 | 38~40 | 38~40 | 38~40 | 39~41 | 41~43 | 41~43 | 41~43 | 43~44 | 43~44 | 43~44 | 44~46 | 44~46 |

| Ladies | 2XS | XS | S | ST | MS | M | MT | LS | L | LT | XL | 2XL |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Heigt | 63~65 | 64~66 | 65~67 | 67~69 | 63~65 | 65~68 | 68~70 | 64~66 | 66~69 | 69~71 | 67~69 | 68~70 |
| Chest | 30~32 | 31~33 | 33~35 | 33~35 | 35~37 | 35~37 | 35~37 | 36~38 | 36~38 | 36~38 | 38~40 | 39~41 |
| Waist | 24~26 | 25~27 | 27~29 | 27~29 | 28~30 | 28~30 | 28~30 | 30~32 | 30~32 | 30~32 | 31~33 | 33~35 |
| Hips | 32~34 | 34~36 | 35~37 | 35~37 | 37~39 | 37~39 | 37~39 | 39~41 | 39~41 | 39~41 | 40~42 | 42~44 |

DISCONTINUED PRODUCTS

The number and sizes may be limited. Check availability to order.

COLLECTION COLORS



| Art. no. | Description |
|-----------|------------------------------------|
| 0280-4220 | One Suit Sport, 5mm Male Blue XS |
| 0280-4230 | One Suit Sport, 5mm Male Blue S |
| 0280-4240 | One Suit Sport, 5mm Male Blue MS |
| 0280-4242 | One Suit Sport, 5mm Male Blue MT |
| 0280-4245 | One Suit Sport, 5mm Male Blue ML |
| 0280-4252 | One Suit Sport, 5mm Male Blue LT |
| 0280-4260 | One Suit Sport, 5mm Male Blue XLS |
| 0280-4262 | One Suit Sport, 5mm Male Blue XLT |
| 0280-4271 | One Suit Sport, 5mm Male Blue 2XLT |

| | |
|-----------|-----------------------------------|
| 0280-4320 | One Suit Sport, 5mm Male Red XS |
| 0280-4330 | One Suit Sport, 5mm Male Red S |
| 0280-4340 | One Suit Sport, 5mm Male Red MS |
| 0280-4341 | One Suit Sport, 5mm Male Red M |
| 0280-4342 | One Suit Sport, 5mm Male Red MT |
| 0280-4345 | One Suit Sport, 5mm Male Red ML |
| 0280-4350 | One Suit Sport, 5mm Male Red LS |
| 0280-4351 | One Suit Sport, 5mm Male Red L |
| 0280-4352 | One Suit Sport, 5mm Male Red LT |
| 0280-4360 | One Suit Sport, 5mm Male Red XLS |
| 0280-4361 | One Suit Sport, 5mm Male Red XL |
| 0280-4362 | One Suit Sport, 5mm Male Red XLT |
| 0280-4370 | One Suit Sport, 5mm Male Red 2XL |
| 0280-4371 | One Suit Sport, 5mm Male Red 2XLT |

| | |
|-----------|-------------------------------------|
| 0280-4620 | One Suit Sport, 5mm Male Black XS |
| 0280-4640 | One Suit Sport, 5mm Male Black MS |
| 0280-4642 | One Suit Sport, 5mm Male Black MT |
| 0280-4645 | One Suit Sport, 5mm Male Black ML |
| 0280-4650 | One Suit Sport, 5mm Male Black LS |
| 0280-4651 | One Suit Sport, 5mm Male Black L |
| 0280-4652 | One Suit Sport, 5mm Male Black LT |
| 0280-4660 | One Suit Sport, 5mm Male Black XLS |
| 0280-4661 | One Suit Sport, 5mm Male Black XL |
| 0280-4662 | One Suit Sport, 5mm Male Black XLT |
| 0280-4670 | One Suit Sport, 5mm Male Black 2XL |
| 0280-4671 | One Suit Sport, 5mm Male Black 2XLT |

| | |
|-----------|------------------------------------|
| 0280-4820 | One Suit Sport, 5mm Male Grey XS |
| 0280-4830 | One Suit Sport, 5mm Male Grey S |
| 0280-4840 | One Suit Sport, 5mm Male Grey MS |
| 0280-4841 | One Suit Sport, 5mm Male Grey M |
| 0280-4842 | One Suit Sport, 5mm Male Grey MT |
| 0280-4845 | One Suit Sport, 5mm Male Grey ML |
| 0280-4850 | One Suit Sport, 5mm Male Grey LS |
| 0280-4851 | One Suit Sport, 5mm Male Grey L |
| 0280-4852 | One Suit Sport, 5mm Male Grey LT |
| 0280-4860 | One Suit Sport, 5mm Male Grey XLS |
| 0280-4861 | One Suit Sport, 5mm Male Grey XL |
| 0280-4862 | One Suit Sport, 5mm Male Grey XLT |
| 0280-4870 | One Suit Sport, 5mm Male Grey 2XL |
| 0280-4871 | One Suit Sport, 5mm Male Grey 2XLT |

| Art. no. | Description |
|-----------|-------------------------------------|
| 0280-5210 | One Suit Sport, 5mm Female Blue 2XS |
| 0280-5220 | One Suit Sport, 5mm Female Blue XS |
| 0280-5231 | One Suit Sport, 5mm Female Blue ST |
| 0280-5240 | One Suit Sport, 5mm Female Blue MS |
| 0280-5241 | One Suit Sport, 5mm Female Blue M |
| 0280-5242 | One Suit Sport, 5mm Female Blue MT |
| 0280-5250 | One Suit Sport, 5mm Female Blue LS |
| 0280-5251 | One Suit Sport, 5mm Female Blue L |
| 0280-5252 | One Suit Sport, 5mm Female Blue LT |
| 0280-5261 | One Suit Sport, 5mm Female Blue XL |
| 0280-5270 | One Suit Sport, 5mm Female Blue 2XL |

| | |
|-----------|------------------------------------|
| 0280-5320 | One Suit Sport, 5mm Female Red XS |
| 0280-5331 | One Suit Sport, 5mm Female Red ST |
| 0280-5340 | One Suit Sport, 5mm Female Red MS |
| 0280-5342 | One Suit Sport, 5mm Female Red MT |
| 0280-5350 | One Suit Sport, 5mm Female Red LS |
| 0280-5351 | One Suit Sport, 5mm Female Red L |
| 0280-5352 | One Suit Sport, 5mm Female Red LT |
| 0280-5370 | One Suit Sport, 5mm Female Red 2XL |

| | |
|-----------|--------------------------------------|
| 0280-5610 | One Suit Sport, 5mm Female Black 2XS |
| 0280-5620 | One Suit Sport, 5mm Female Black XS |
| 0280-5630 | One Suit Sport, 5mm Female Black S |
| 0280-5631 | One Suit Sport, 5mm Female Black ST |
| 0280-5640 | One Suit Sport, 5mm Female Black MS |
| 0280-5641 | One Suit Sport, 5mm Female Black M |
| 0280-5642 | One Suit Sport, 5mm Female Black MT |
| 0280-5650 | One Suit Sport, 5mm Female Black LS |
| 0280-5651 | One Suit Sport, 5mm Female Black L |
| 0280-5652 | One Suit Sport, 5mm Female Black LT |
| 0280-5661 | One Suit Sport, 5mm Female Black XL |
| 0280-5670 | One Suit Sport, 5mm Female Black 2XL |

| | |
|-----------|-------------------------------------|
| 0280-5810 | One Suit Sport, 5mm Female Grey 2XS |
| 0280-5820 | One Suit Sport, 5mm Female Grey XS |
| 0280-5830 | One Suit Sport, 5mm Female Grey S |
| 0280-5831 | One Suit Sport, 5mm Female Grey ST |
| 0280-5840 | One Suit Sport, 5mm Female Grey MS |
| 0280-5841 | One Suit Sport, 5mm Female Grey M |
| 0280-5842 | One Suit Sport, 5mm Female Grey MT |
| 0280-5850 | One Suit Sport, 5mm Female Grey LS |
| 0280-5851 | One Suit Sport, 5mm Female Grey L |
| 0280-5852 | One Suit Sport, 5mm Female Grey LT |
| 0280-5861 | One Suit Sport, 5mm Female Grey XL |
| 0280-5870 | One Suit Sport, 5mm Female Grey 2XL |

DISCONTINUED PRODUCTS

The number and sizes may be limited. Check availability to order.

WETSUIT SHORTY



COLLECTION COLORS

Black/Yellow



| Art. no. | Description |
|----------|---------------------------------|
| 0220-000 | Wetsuit Shorty, B/Y, Man - XS |
| 0220-001 | Wetsuit Shorty, B/Y, Man - S |
| 0220-006 | Wetsuit Shorty, B/Y, Man - XXL |
| 0220-007 | Wetsuit Shorty, B/Y, Man - XXXL |
| | |
| 0220-010 | Wetsuit Shorty, B/Y, Lady - XS |
| 0220-013 | Wetsuit Shorty, B/Y, Lady - ML |
| 0220-015 | Wetsuit Shorty, B/Y, Lady - XL |
| 0220-016 | Wetsuit Shorty, B/Y, Lady - XXL |

WETSUIT SHORTY



COLLECTION COLORS

Black



| Art. no. | Description |
|----------|---------------------------------|
| 0220-060 | Wetsuit Shorty, B/S, Man - XS |
| 0220-061 | Wetsuit Shorty, B/S, Man - S |
| | |
| 0220-073 | Wetsuit Shorty, B/S, Lady - ML |
| 0220-075 | Wetsuit Shorty, B/S, Lady - XL |
| 0220-076 | Wetsuit Shorty, B/S, Lady - XXL |

WETSUIT SEMIDRY



COLLECTION COLORS

Black/Yellow



| Art. no. | Description |
|----------|----------------------------------|
| 0220-040 | Wetsuit Semidry, B/Y, Man - XS |
| 0220-041 | Wetsuit Semidry, B/Y, Man - S |
| 0220-043 | Wetsuit Semidry, B/Y, Man - ML |
| 0220-045 | Wetsuit Semidry, B/Y, Man - XL |
| 0220-046 | Wetsuit Semidry, B/Y, Man - XXL |
| 0220-047 | Wetsuit Semidry, B/Y, Man - XXXL |
| | |
| 0220-050 | Wetsuit Semidry, B/Y, Lady - XS |
| 0220-051 | Wetsuit Semidry, B/Y, Lady - S |
| 0220-052 | Wetsuit Semidry, B/Y, Lady - M |
| 0220-053 | Wetsuit Semidry, B/Y, Lady - ML |
| 0220-054 | Wetsuit Semidry, B/Y, Lady - L |
| 0220-055 | Wetsuit Semidry, B/Y, Lady - XL |
| 0220-056 | Wetsuit Semidry, B/Y, Lady - XXL |
| | |
| | |

WETSUIT SEMIDRY



COLLECTION COLORS

Black



| Art. no. | Description |
|----------|--------------------------------------|
| 0220-100 | Wetsuit Semidry, B/S, Man (5mm) XS |
| 0220-106 | Wetsuit Semidry, B/S, Man (5mm) XXL |
| 0220-107 | Wetsuit Semidry, B/S, Man (5mm) XXXL |
| | |
| 0220-110 | Wetsuit Semidry, B/S, Lady (5mm) XS |
| 0220-113 | Wetsuit Semidry, B/S, Lady (5mm) ML |
| 0220-114 | Wetsuit Semidry, B/S, Lady (5mm) L |
| 0220-115 | Wetsuit Semidry, B/S, Lady (5mm) XL |
| 0220-116 | Wetsuit Semidry, B/S, Lady (5mm) XXL |
| | |
| | |
| | |
| | |
| | |
| | |

DISCONTINUED PRODUCTS

The number and sizes may be limited. Check availability to order.

FLEXISUIT



COLLECTION COLORS

Black



| Art. no. | Description |
|----------|----------------------|
| 0241 48 | Flexisuit - Black, S |

EVOLUTION X



COLLECTION COLORS

Black



| Art. no. | Description |
|----------|-----------------------|
| 0261 48 | Evolution X Black S |
| 0261 50 | Evolution X Black M |
| 0261 52 | Evolution X Black ML |
| 0261 58 | Evolution X Black XXL |

POSEIDON
FLEXI BOOT



COLLECTION COLORS

Black



| Art. no. | Description |
|----------|------------------|
| 0250 42 | Flexi Boot Sz 42 |
| 0250 45 | Flexi Boot Sz 45 |

DISCONTINUED PRODUCTS

The number and sizes may be limited. Check availability to order.

We are reducing the color range on certain products. The following products have been discontinued in blue and grey, but will be continued in red and black.

PROTECTION HANDLE



The Stainless steel handle is easily mounted on top of your Poseidon MKVI. This will make your rebreather easy to grab and carry.

| Art. no. | Description |
|----------|-----------------------------|
| 0005-065 | Protection handle Discovery |

MATERIAL:

Stainless Steel

TECHNICAL FEATURE:

Quick mount/dismount

TECHNICA SNORKEL



Designed with comfort and heavy usage in mind, the Technica Snorkel delivers rugged dependability.

COLORS

Black



| Art. no. | Description |
|----------|------------------|
| 0730-002 | Technica Snorkel |

MATERIAL:

Silicone mouthpeice with TPR tube.

REBREATHER BCD



COLLECTION COLORS

Blue Red Black Grey



| Art. no. | Description |
|----------|------------------------|
| 0337-022 | Rebreather BCD Blue XS |
| 0337-023 | Rebreather BCD Blue S |
| 0337-024 | Rebreather BCD Blue M |
| 0337-026 | Rebreather BCD Blue L |
| 0337-027 | Rebreather BCD Blue XL |

| | |
|----------|-----------------------|
| 0337-032 | Rebreather BCD Red XS |
|----------|-----------------------|

| | |
|----------|-------------------------|
| 0337-062 | Rebreather BCD Black XS |
|----------|-------------------------|

| | |
|----------|------------------------|
| 0337-082 | Rebreather BCD Grey XS |
| 0337-083 | Rebreather BCD Grey S |
| 0337-084 | Rebreather BCD Grey M |
| 0337-086 | Rebreather BCD Grey L |
| 0337-087 | Rebreather BCD Grey XL |

WING BESEA D100 & W100



COLLECTION COLORS

Black



| Art. no. | Description |
|----------|------------------|
| 000-40 | Wing Besesa D100 |
| 0334-000 | Wing Besesa W100 |

For technical diving the W100 or the D100 is the right choice. The W100 is a single bladder tech-wing purpose-designed. The D100 is a dual bladder tech-wing for divers requiring redundancy. The W100/D100 is made for equipment with a negative weight in water that does not exceed 30 kg, with a lifting capacity of 368 N.

The air passage behind the neck is narrow enough to avoid pushing the head forward or interfering with the regulator and hoses when inflated.

DISCONTINUED PRODUCTS

The number and sizes may be limited. Check availability to order.



SNORKELING FIN

A shorter version of the Diving Fin, intended for the travelling snorkeler. Rigid rubber construction for good force.

COLLECTION COLORS

Blue



Grey



| Art. no. | Description |
|----------|-------------------------|
| 0715-022 | Snorkeling Fin, Blue XS |
| 0715-023 | Snorkeling Fin, Blue S |
| 0715-024 | Snorkeling Fin, Blue M |
| 0715-026 | Snorkeling Fin, Blue L |
| 0715-027 | Snorkeling Fin, Blue XL |
| 0715-082 | Snorkeling Fin, Grey XS |
| 0715-083 | Snorkeling Fin, Grey S |
| 0715-084 | Snorkeling Fin, Grey M |
| 0715-086 | Snorkeling Fin, Grey L |
| 0715-087 | Snorkeling Fin, Grey XL |

MATERIAL:

Made from 100% rubber.



IPAD CASE

Waterproof casing for iPad available in black Nylon 1680.

COLORS

Black



| Art. no. | Description |
|----------|-----------------|
| 0650-010 | IPad Case Black |

SIZE CHART, SNORKELING/RUBBER FINS

| Description | Size | USA | France | Japan | Length (cm) |
|-------------|------|-----|--------|-------|-------------|
|-------------|------|-----|--------|-------|-------------|

| | | | | | |
|----------------|------|-------|-------|-------|------|
| Snorkeling Fin | XXXS | 12-1 | 32-34 | 16-18 | 40 |
| Snorkeling Fin | XXS | 1-3 | 34-36 | 18-20 | 42 |
| Snorkeling Fin | XS | 3-5 | 36-38 | 20-23 | 44 |
| Snorkeling Fin | S | 5-7 | 38-40 | 23-25 | 46.5 |
| Snorkeling Fin | M | 7-9 | 40-42 | 25-27 | 49 |
| Snorkeling Fin | L | 9-11 | 42-44 | 27-29 | 52 |
| Snorkeling Fin | XL | 11-13 | 44-46 | 29-31 | 54.5 |
| Snorkeling Fin | XXL | 13-15 | 46-48 | 31-33 | 57 |



LAPTOP CASE

Waterproof casing for Laptops 15" and 17". Made in Nylon 1680.

COLORS

Black



| Art. no. | Description |
|----------|-------------------|
| 0650-011 | Laptop Case Black |

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