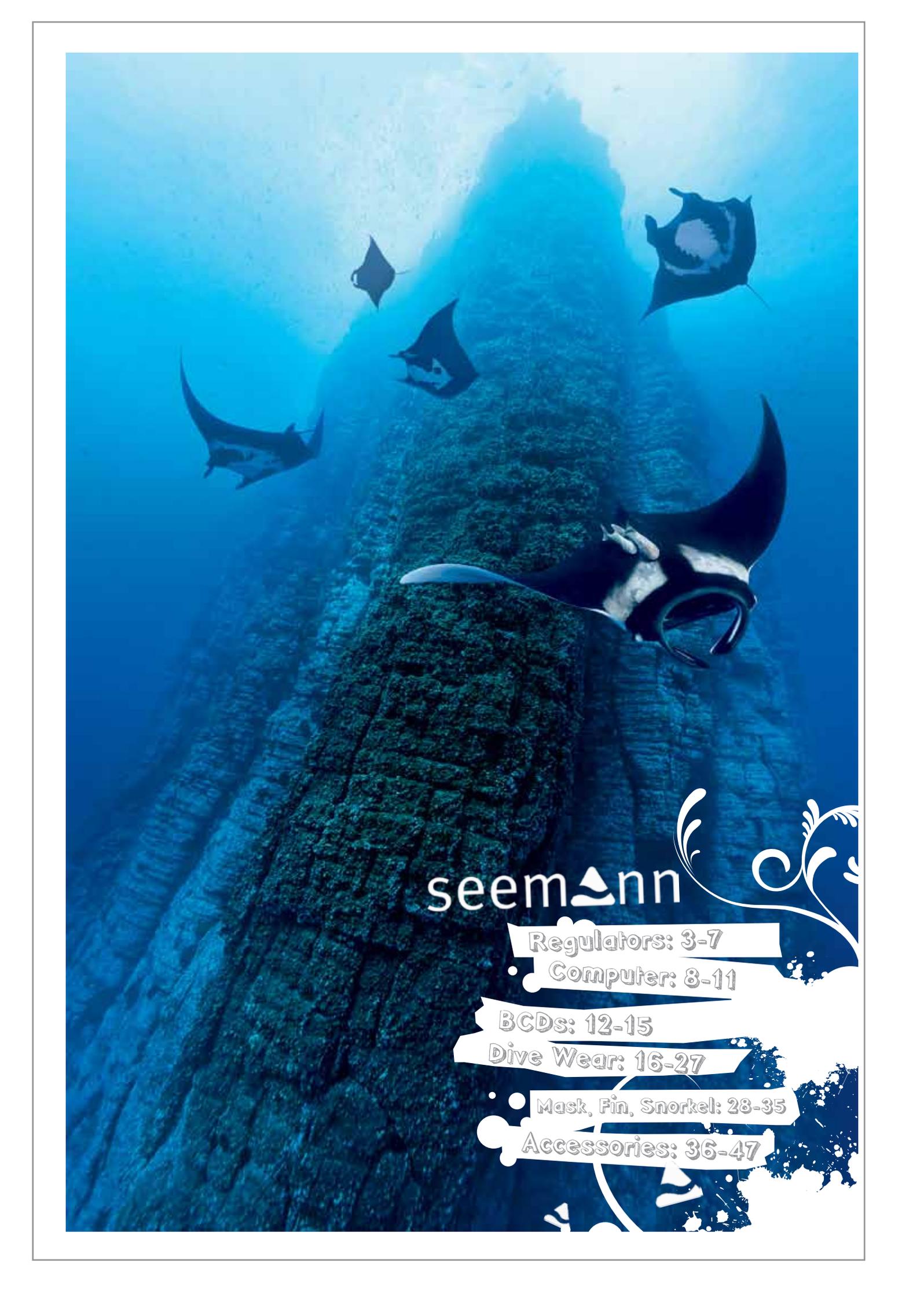




seemann

experience the difference

An underwater photograph of a manta ray reef. Several manta rays are swimming in the clear blue water. In the foreground, a diver's mask is visible, partially obscured by the manta ray's head. The scene is illuminated by natural light from above, creating a bright, ethereal atmosphere.

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Regulators: 3-7

• Computer: 8-11

BCDs: 12-15

Dive Wear: 16-27

• Mask, Fin, Snorkel: 28-35

• Accessories: 36-47



# REGULATORS *with 30-year original first owner warranty!*

## SL 350/SL 35TX High Performance

*Highest quality at best possible price, a robust and durable system*

### Sealed First Stage, 300 bar

- Sealed diaphragm design with coldwater rating
- Pneumatic valve seat
- Glossy chrome finish
- Angled ports for optimum hose configuration
- 4 LP, 2 HP ports

### High Performance Second Stage

- Dynamic balanced high performance system
- Adjustable breathing effort / Venturi effect
- Breathing effort 0.87 Joules per litre
- Flexible high friction purge cover
- Durable aluminium cover ring
- Comfortable breathing characteristics



**ORTHODONTIC MOUTHPIECE**  
*distributes the bite evenly not only to the front teeth, but also to the molars relaxing muscles and sinuses to relieve jaw fatigue.*

## SL 350/SL 24 High Performance Regulator

*The perfect regulator for the ambitious sports and resort diver*

### Sealed First Stage, 300 bar

- Balanced diaphragm design
- Superior technology in a compact design
- Sealed coldwater protection
- Durable chrome finish
- 4 LP ports / 2 HP ports

### High Performance Second Stage

- Dynamic balanced high performance system
- Adjustable breathing effort/Venturi effect
- Breathing effort 0.87 Joule per litre
- Flexible, high friction purge cover
- Comfortable breathing characteristics



**SEEMANN Regulators do not just provide you with an outstanding price/performance value and a 30-year first owners warranty, they also permit an increased service interval: every 100 dives or 2 years, whichever is sooner. With every purchase of a Seemann Regulator you will receive two bonus vouchers towards service kits, contributing to service costs for up to 6 years on replacement parts. Detailed Warranty Information is available at your Authorized Seemann Dealer.**



SL 350/SL 24





**SL 200**

**Reliable proven technology**

*Robust second stage with smooth air flow*

**High Performance Second Stage**

- Computer optimized flow vane improves inhalation performance
- Rolling demand lever eliminates friction for smooth delivery
- Venturi assisted design
- Breathing effort 1.1 Joules per litre
- Soft cover with integrated purge button
- Compact, lightweight design: 170 g

**First Stage**

Combine with SL24 first stage as cold water system (EN 250 <10°C) or with SL 4 as lightweight and compact travelling regulator

*Silicone diaphragms and mouthpiece*

*Exhaust tee to divert bubbles away from field of vision*

*Flexible Soft Cover with integrated purge button*



**SL 4**

**Compact Piston First Stage**

- Robust and easy to maintain
- Simple design for problem-free use
- The first stage of choice for rental and school use
- 1 HP & 3 LP ports
- 200 bar



**SL 24**

**Balanced Diaphragm First Stage**

- Compact high performance design
- Environmentally sealed cold water design
- Satin chrome finish protects from damage
- 2 HP & 4 LP ports
- 300 bar



**SL 200 OCTOPUS**

**Reliable proven technology**

*Robust second stage with smooth air flow*

- With yellow XL hose for easy recognition and secure handling
- Light and compact
- High flow air delivery
- Anti-slip soft purge cover



SL 200 OCTOPUS

SL 350 OCTOPUS

**SL 350 OCTOPUS**

**High Performance Regulator**

*For the demanding diver, an octopus with diver adjustable control*

*Enjoy the advantages of a Dive/Pre-dive setting, preventing free flow on entry and providing additional air flow when needed.*

- Dynamic balanced high performance system
- Breathing effort 0,87 Joule per litre
- Anti-slip soft purge cover
- Lightweight compact design: Only 160 g
- Comfortable breathing characteristics

**PROFESSIONAL OCTOPUS HOLDER**

**Simple intuitive handling**

*Innovative aluminum octopus holder with magnet fixing – the easiest and safest way to retain your octopus! Attach the top section to your BCD D-ring and the other around your octopus hose. The magnets will retain the octopus in place, close to your body, keeping it visible and tidy whilst reducing drag. In an emergency just one short tug will release the octopus without tangling or complicated release mechanisms.*



PROFESSIONAL OCTOPUS HOLDER





SEACURE MOUTHPIECE

## SEACURE MOUTHPIECE

*"Hi-Flow" mouthpiece with heightened port piece*

*The only orthodontic moldable regulator mouthpiece which doesn't compromise the breathing value of the regulator. Delivered with new molding/locking piece, assuring simple mouth moldability. During storage it keeps the regulator free from impurities. Designed by Dr. Moles, jaw medicine specialist and long-time diver, the mouthpiece takes into account the position of the lower, – and upper jaw and conforms to mouth, teeth and gums. Available in two sizes, consistent with the ports of most regulator models. CE tested with SEEMANN and SCUBAPRO regulators.*



## RELAX 35

*Newly developed mouthpiece for highest comfort*

- Velum with innovative technology: lowering the dehydration of the mouth
- Orthodontic formed blade, avoiding jaw exhaustion
- Raised textured interior bite portion for better comfort and hold

## NEPTUNE PREDATOR

*Exclusive Materials*

*The Full Face Mask for high comfort and safety with Ergal!*

- Durable aluminium compound used in space-exploration technologies
- Outstanding breathing performance from low volume design
- Anti-fogging lens
- Surface valve included
- CE tested with SEEMANN SL 35 first stage
- Available in two sizes
- Additional accessories include drinking bag, LED torch and communications system, all sold separately
- Optional wireless or cable communication system, sold



*Eliminate complicated hand signals. Communication under water is now a reality for every diver!*

- separately
- More comfortable for communications
- Optional surface unit and TV system



NEPTUNE SPACE

## NEPTUNE SPACE

*Innovative Full Face Mask*

*Multi-functional mask for any environment, from cold water to tropical areas, from sports divers up to professional divers*

- All the features of the PREDATOR but without Ergal
- New second stage gives added benefits:
  - Big visual area
  - More comfortable for communications
  - Better breathing performance
- A must for drysuit divers
- 2 size options make the SPACE also suitable for women
- Additional accessories and communications systems available



NEPTUNE PREDATOR

## BUYER'S TIP

What kind of diving do you do? Tropical diving on holiday, or colder diving all year round? Diving equipment can look very similar, but it's what's on the inside that counts and that can differ very greatly and make all the difference to your diving pleasure. Your Authorized Dealer is an ideal source of information and can help you choose the correct equipment for your requirements. With the right equipment for your needs you can expect years of diving pleasure!

## CARE TIP

Rinse your equipment after each dive or at the end of each dive day in clean fresh water. Seal the first stage with a dry, clean dust cap (DIN or Yoke) whilst immersed and NEVER press the purge button of the 2<sup>nd</sup> stage while rinsing. Leave to soak for a short time, and then rinse clean with fresh running water. The spring chamber of the 1<sup>st</sup> stage and the gaps in the 2<sup>nd</sup> stage cap should be well rinsed. Through the mouthpiece the inside of the 2<sup>nd</sup> stage can also be rinsed gently. Shake off any excess water and dry thoroughly in a cool place, out of direct sunlight, before storing. Regular technical service from your dealer guarantees years of trouble free diving!

Recommended Accessories for your regulator:



### 2<sup>ND</sup> STAGE SWIVEL

The swivel fits between your second stage or octopus. It rotates through 360 degrees vertically and horizontally



### OCTOPUS HOLDER

Keeps your Octopus close to your body for easy access. Velcro, ball, or see page 4 for the PROFESSIONAL Octopus Holder (magnetic)

Description	Technical explanation	Advantages	SEEMANN products with this feature
<b>Balanced diaphragm 1st stage</b>	A flexible membrane mechanism to create a stable air pressure supply to the second stage	Consistent performance at any depth or tank pressure, barely affected by ambient conditions	SL 35TX, SL 24
<b>Environmental seal</b>	The mechanism is controlled by a sealed diaphragm and therefore never in direct contact with water or external contaminants	No direct contact with the water, the danger of freezing and contamination is highly reduced	SL 35TX, SL 24
<b>Piston driven 1st stage</b>	A spring balanced piston reliably adjusts the intermediate pressure for the second stage. Minimal pressure drop until 20 bar tank pressure	Low maintenance due to fewer moving parts. Extremely robust for hard conditions. Excellent as an alternate air source, or for school use	SL 4
<b>Cold water tested</b>	The system has been tested to CE standards for cold water, defined as water temperatures below 10° C	Improved performance in cold conditions over non-tested systems. Reduced freezing or free-flowing	All SEEMANN Regulators in this catalogue except SL200-4
<b>Adjustable Inhalation Effort</b>	A user-adjustable setting controlling second stage spring tension adjusts the breathing inhalation effort, even under water	Offers reduced work of breathing in strenuous conditions, placing less strain on the diver for a more comfortable dive, or can be increased to reduce free-flow	SL 350
<b>Breathing effort / air delivery performance</b>	Breathing effort is measured in Joules per litre as energy expended to make one complete breath cycle. Air delivery performance is a theoretical technical value that shows the rate of air flow from an open valve	The lower the breathing effort, the less energy is required to breath from the regulator. This reduces the air consumption through lower heart rate and physical exertion	Breathing effort see product description page 3 to 5
<b>Integrated purge button</b>	Rather than a spring mechanism for the second stage purge, a flexible rubber compound is used enabling the whole cover to act as a purge button	With increased surface area it is easier to locate the purge even wearing thick gloves	All SEEMANN regulators in this catalogue
<b>Construction certification</b>	An international standard test that all SEEMANN regulators and valves have passed	This test guarantees a product to have reached specific safety standards for reliability and is especially important for oxygen or nitrox use	All SEEMANN regulators in this catalogue
<b>300 bar DIN Connection</b>	As 300 Bar regulators and cylinders are rated to 50% more than standard 200 Bar fittings, an additional thread length is required to ensure safety	Even if you usually use 200bar cylinders, due to compatibility you are equipped for 300bar use in future. 200bar fittings limit you to these cylinders only	SL 350/35TX SL 350/24 SL 200/24
<b>Nitrox</b>	A custom made blend of oxygen and nitrogen where the percentage of oxygen is more than 21%	Nitrox has many advantages for safety and decompression, and is increasingly popular in recreational diving. Local legislations require the use of specialist parts or fittings for Nitrox use	Professional Ventil Nitrox



### SPARE SILICONE MOUTHPIECE

Standard: black or clear  
Comfortable mouthpiece with excellent fit. Junior / women's mouthpieces also available



### DIN FIRST STAGE DUST CAP

This plastic cap protects the thread of your first stage against damage, dirt and water. For DIN 200 and 300 bar



### HOSE PROTECTOR

Prevents kinking or damage from over flexing of hoses and fits all sizes. Flexible PVC. Colors: neon yellow, black



200 BAR  
CUBE ADAPTOR



300 BAR  
CUBE ADAPTOR



SWIVEL  
YOKE ADAPTOR



YOKE ADAPTOR



ADAPTOR



DOUBLE CONNECTOR



OVER PRESSURE VALVE  
3/8



NITROX ADAPTOR

## PROFESSIONAL VALVE

*Extreme durability with high air delivery*

*Unique, innovative modular valve system for air and Nitrox tanks. The international patented technology allows at any time the change of the hand wheels and pressure connectors in crosswise or parallel configuration.*

### Advantages

- Modular system allows the change between air or Nitrox connector, 200 or 300 bar connection; only the valve body must be changed.
- Also a new configuration to US standard is possible through change of the middle joint.
- Easy connection of 2 regulators in different positions for highest safety. An absolute must for dives in cold water.
- Each tank can be separately switched off if used as twin tank
- The big and very efficient hand wheel was developed especially for technical use. It supports easy opening, but prevents unintentional closing.
- The seat is interchangeable. This feature has enormous saving potential. It is now possible to change only the seat instead of renewing the whole valve.

*SEEMANN Professional Valves make high performance possible in every configuration. They have CE and Oxygen certification according to the newest European standards.*



PROFESSIONAL VALVE



PROFESSIONAL VALVE  
NITROX

## CUBE ADAPTOR

- DIN/INT for 200 bar valves
- DIN/INT for 300 bar valves

## YOKE ADAPTOR

- 280 bar max.
- swivels

## ADAPTOR

- DIN 2 x G5/8, 200 bar

## DOUBLE CONNECTOR

- DIN G5/8, 200 bar
- More adaptors available

## TANK BOOT

*Flexible black plastic, for 5-, 7-, 10-, 12-15 Liter steels tanks*

## PROTECTOR NET

*Made to measure from a seamless material. For 10-, 12-, 15-Liter tanks, Colors: yellow, black*

## OVER PRESSURE VALVE 3/8

*For the use of Argon regulators and many other Tech Dive applications*

## SINGLE VALVE

- M 25 x 2
- CE certification after newest standard
- Also 3/4 NPSM (U.S. Standard) available

## TWIN VALVE

*Can be taken apart to have a normal single valve with additional valve, will swivel under pressure. Also as U.S. Standard*

## ADDITIONAL VALVE

*For the single valves, will swivel under pressure. Both valves could be blocked separately.*



SINGLE VALVE



ADDITIONAL VALVE



TWIN VALVE

## NITROX FILL ADAPTOR

*If you want to use your Nitrox regulator in countries which do not use the European Nitrox connection, but air connection, you need this adaptor.*

## CARRY HANDLE

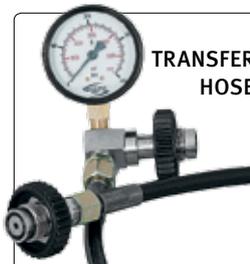
*made from strong plastic*

## TRANSFER HOSE

*DIN or INT, with or w/o pressure gauge, bleeding screw*



TANK  
CARRY HANDLE



TRANSFER  
HOSE

## TANKS

*Steel tank complete with valve, net and tank boot, 5-, 10-, 12-, 15-Liter tank with single valve or with twin valve. Conforming to the EU standard 1089/3*

## TANK NITROX

*Steel Tank, 10 or 12 liter, for 200 or 300 bar. Equipped with PROFESSIONAL Nitrox double valve, same high quality material and processing as air tanks. Conforming to the EU standard 1089/3*



# DIVE COMPUTER

## SEEMANN XP5

### Affordable Functionality

The next generation of high specification Nitrox decompression computer

Equipped with the latest Texas Instruments® microchip technology the XP5 boasts a compact yet easy to read design.

- Nitrox up to 50%
- Proven DSAT® Decompression Algorithm
- Intuitive displays
- Backlight
- Easy to use two button operation
- Automatic altitude adjustment
- Variable ascent rate (permitted rate of ascent slows down the more the diver comes to water surface)
- User replaceable battery
- Activation by button or by water contact
- 24 log memory
- Desaturation Countdown and 24 hours time to fly
- Optional Download Software in English and German



Displayanzeige Meter oder Feet, bar oder PSI frei wählbar



- Basic Dive Display**
- Actual Depth
  - No-Decompression Time



- Full Dive Display**
- Actual Depth
  - Maximum Depth
  - Elapsed Dive Time
  - No-Decompression Time



- Alternative Display 2**
- Actual Depth
  - Temperature
  - Actual Time of the Day
  - No-Decompression Time



- Nitrox Dive Display**
- Actual Depth
  - PO2
  - O2 Bar Graph
  - No-Decompression Time

**added value** 

SEEMANN XP 5 computers are supplied with 3 vouchers, each redeemable at your authorized dealer against 1 replacement battery for your product. 3 vouchers will provide you will enough power for up to 1000 hours of diving, a real "Added Value" benefit from SEEMANN!

Compact modern design

Comfortable control buttons

Acoustic and visual warnings

Background lighting at the push of a button

Big and good readable numbers

Display adjustable in meter or feet and bar or PSI



- Dive Mode**
- Actual Depth
  - Maximum Depth
  - Elapsed Dive Time
  - No-Decompression Time

- Watch Mode**
- Time
  - Date
  - Day of the week

- Deco Mode**
- Actual Depth
  - Bar Graph
  - Time deco stop / depth deco stop
  - Ascending Time

Specifications	SEEMANN XP-EINS	SEEMANN XP5
Features	Wrist mounted	Wrist mounted
Functions / Modes	Air, Nitrox	Air, Nitrox, Gauge mode
Audible Alarm	•	•
No of dives in Log book	30	24
PC Interface	Optional	Optional
Download Memory	30 dives	512 k*
Automatic altitude adjustment	Up to 6,000 m	Up to 4,267 m
Max Depth / Gauge mode	99,9 m	99,5 m/120 m
User Changeable Battery	•	•
Battery Type	CR2032	CR2450
Ascent Rate 9 meters per minute	9 m per minute (<18m) 18 m per minute (>18m)	
Set FO <sub>2</sub>	21–99%	21–50%
Backlight	•	•
Temperature	•	•

\* The sampling rate is selectable. You determine when data is sampled and stored for subsequent download to associated PC programs. Higher sampling rates provide more data per dive but results in storage of fewer dives for download. Use with Air or Nitrox, with or without air integration, dive profiles and other variables also affect the number of dives that can be stored. Although as many as 150 dives might be stored for consistent 18 m dives with Sampling Rate set for 3 m, as few as 3 may be stored when the profiles fluctuate and the sampling rate is set for a 2 second rate. Dive data should be regularly downloaded to avoid loss of data.

## SEEMANN XP-EINS

Ready when you are

Functional and fashionable enough to wear everyday, with all the features of a decompression dive computer

Enjoy worry-free dives with the newest dive computer of the XP-series. Rely on approved technology and on a tested, authentic algorithm without compromising on excellent features.

- Robust watch design
- Watch function, alternative time zones, stop watch, daily alarm etc.
- Nitrox Mode up to 99% O<sub>2</sub>
- Intuitive displays with Bar Graph
- Optional safety stop
- Desaturation Countdown with time to fly
- Audible Alarm, user setting
- Visual alarm at breaches
- Backlight

- Automatic altitude adjustment up to 6000m
  - Maximal depth 99,9m
  - Log for 30 dives with profile
  - History mode (total number of dives up to 999 and total diving time up to 999 hours and 59 minutes)
  - Operation temperature: -10° to +45° degrees
  - Warning at too fast rate of ascent
  - Diving planner
  - Mineral glass
  - User changeable battery
  - Battery lasts about 2 years (CR 2032) if used in time mode
  - PC Interface for Download (optional)
- Colours: black/grey and pearly-white/blue

**PRO 2  
CONSOLE - with  
MAXIMUS PRO**



**PRO 2 CONSOLE**

A compact, streamlined twin console featuring the **EXTREME PRO** and **MAXIMUS PRO**, with optional housing space to fit the **WINDOW PRO** compass. Bright faced dials are luminous to ensure clear view in poor visibility or on night dives. The console can also be fitted with any XR-range computer.

**MAXIMUS PRO**

A compact 60m depth gauge with maximum depth indicator, non-linear depth scale and bright luminous face. Also available as wrist mounted gauge.

**PRO 3 CONSOLE**



**PRO 3 CONSOLE**

Compact triple console supplied with **MAXIMUS PRO**, **EXTREME PRO** and **WINDOW PRO**. The console can also be fitted with any XR-range computer.

**MINI 2  
CONSOLE**



**MINI 2 CONSOLE**

Ultra-compact mini twin console. Precise 60m depth gauge, and 300bar brass-housed SPG with additional space to fit compass if required.

**MINI 3  
CONSOLE**



**MINI 3 CONSOLE**

Identical to the **MINI 2 CONSOLE** but including the **WINDOW 2** compass. All instruments "Made in Germany". Best quality at best prices!

**WINDOW PRO  
CLIPCONSOLE**

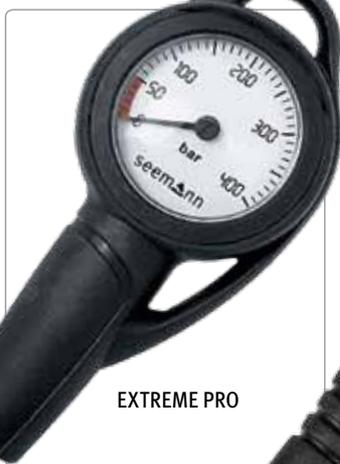


**RETRACTOR (page 38)**

**WINDOW PRO**

High precision compass with top or side viewing window. Luminescent face and large ratcheting bezel, high visibility lubber line. A robust design with rapid response and smooth movement even using cold-water gloves. Available wrist mounted, in **ANALOG PRO** and **XR** consoles as well as clip console.

**EXTREME PRO**



**MINI FINI**



**EXTREME PRO**

Accurate, compact 400bar pressure gauge with luminous face which glows up to 7 times longer than other materials. Unique copper beryllium Bourdon tube; Nitrox compatible to 50%. Available in a single console, in all **Analog PRO** and **XR** console boots as well as **EXTREME REBEL** with shorter high pressure hose for children.

**WINDOW  
PRO**



**HD-QUICK DISCONNECT**

**QUICK DISCONNECT**

Fitted to the HP port of your first stage, this quick disconnect adaptor allows for removal of your console or gauges without tools or equipment. Nitrox compatible.



**PONY  
BOTTLE GAUGE**

**PONY BOTTLE**

This button-sized gauge is ideal for back-up, stage or decompression cylinders and removing trailing hoses without compromising on information.

**MINI FINI**

300 bar brass-housed SPG, "Made in Germany". Supplied complete with HP hose and also available in Nitrox compatible option up to 100% O2.

**BUYER'S TIP**

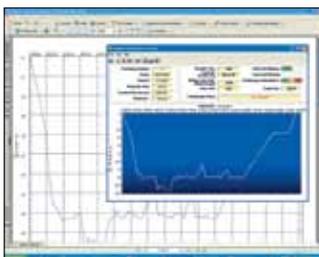
When buying your computer or analogue instruments think about the future. Is your diving likely to change?

Will you start decompression or Nitrox diving? Nitrox is increasingly popular in the recreational diving world so a Nitrox compatible computer will support your diving for years to come.



**CARE TIP**

Check the battery condition of your computer before every dive. Insert new batteries before each extended dive trip. Rinse your equipment after each dive or at the end of each dive day. Protect your instruments from knocks, bangs, extreme heat and chemicals. Fit replaceable screen covers to protect from scratches.



**PC INTERFACE**

Available for XP 1 and XP 5. Being able to view your dive profiles and information through your PC brings a new level of details to your logbook. Dive profiles are graphically displayed on screen and available to print giving the following information: depths and decompression status, maximum depth, bottom time, descent/ascent rates, ambient temperatures, surface intervals, and all warning points entered during the dive.



When buying your diving equipment check for the "More Value" logo – it provides additional advantages. For example, when you purchase a SEEMANN XP5 computer you will receive three vouchers, redeemable against replacement batteries which will provide enough energy for up to 1000 dives!

Description	Technical explanation	Advantages
<b>Gauge Mode</b>	Displaying only depth and dive time, this mode can be used for deeper dives, or as a back up to another computer. The data can be downloaded to the PC	Suitable for technical divers wanting a back-up gauge with more features and download function
<b>Logbook function</b>	The computer records your dive profile and other details, such as time and decompression to be retrieved later for viewing or PC download	After diving the logbook data can be quickly and easily reviewed
<b>PC Download/Upload</b>	Using a simple interface and software you can transfer your dive logs to your PC for on-screen viewing and editing	A great feature for analyzing your dive profiles or for use as an exclusive logbook
<b>Nitrox programmable</b>	Program your dive computer in advance for dives using Nitrox. Available from 21% O2 to 50% or 100% in 1% increments depending on model	Nitrox diving is becoming more popular in recreational diving so a Nitrox capable computer will support your ongoing diving enjoyment
<b>Backlight</b>	A push-button activated illuminated display to increase visibility.	Indispensable when night diving or in bad visibility.
<b>Altitude adjustment</b>	Altitude affects your desaturation or dive plan so SEEMANN computers monitor ambient pressure to automatically adjust to the surrounding altitude and supply accurate information	The computer will display accurate information about changes to desaturation or no-deco times even if you don't know your altitude
<b>Bar Graph</b>	In addition to the numeric display an easy to comprehend LCD signal with color coding red/ yellow/ green is also shown	The current state of the critical data can be seen at a glance
<b>Safety stop countdown</b>	Safety stops are recommended on all dives. SEEMANN computers will automatically supply a safety stop on any dive deeper than 9m	The automatic feature means you need never forget to check your safety stop time, with the on screen countdown
<b>Simulator (demo) mode</b>	You can see different displays and functions	Familiarize yourself with the functions and displays of your computer before you dive with it
<b>Battery change</b>	Changing your battery is quick and simple, requiring no special tools or equipment. Never be without your computer again	SEEMANN computers use standard sized batteries for worldwide accessibility
<b>Push-Button activation</b>	A single push-button activates the computer on the surface	Once switched on the computer will run a battery test thereby avoiding beginning a dive with flat or nearly flat batteries
<b>Water-contacts</b>	Small wet-activated contacts on the case switch on the computer on contact with water	The computer is activated even if you forget to switch it on
<b>Two button operation</b>	Just two buttons give access to all the menus and settings within the computer	Uncomplicated operation using the "next" and "select" buttons make changing settings and viewing information easy

If you decide for a analog or for a digital instrument - you can ever trust in SEEMANN and that they advocate for your security through reliable technology and that at affordable prices. Enjoy your dive and forget the daily grind – equipped surely and comfortable!



## BCD *perfectly designed for all dives*

### VAPOR

#### *Innovative Hybrid Design*

*For complete diving safety and enjoyment*

*The VAPOR combines the freedom of movement and the streamlining of a wing BCD with a unique front area aircell shape and increased lift capacity. It features a higher lift and keeps diver in straight position even while BCD is inflated on the water surface.*

- *Hybrid aircell combines the advantages of a Wing and an ADV BCD*
- *Pockets and shoulder belts consist of 1000 DEN Cordura material for high capacity and prevention of colour fading*
- *Safe Release weight pocket system for up to 9 kg weight*
- *Counter plump bags for better position in the water, conserves your back and prevents problems with the spinal disk while diving*
- *Complete padded harness with carry handle, tank loop and spinal support*
- *Large capacity zippered pockets*
- *6 D-rings made of stainless steel*
- *Trendy colors*

Right shoulder dump valve

Angled Stainless Steel D-Ring

Adjustable chest strap

Zippered pocket

SR Weight System

Flexible Velcro cummerbund with fastex buckles

Contoured robust handle

POWER Inflator

Pre-fitted rivets for BDC knife attachment

Stainless Steel D-Rings for accessories





**BUOY BAG** · Available in two sizes. For optimal security, this buoy bags is always close-at-hand and not easily forgotten.



**BCD KNIFE** · A BCD knife (like our Silver Jac, for example) can be easily attached on the left side where is close-at-hand and never forgotten.



**DIFFERENT POSITIONING OF THE CHEST STRAP** · With two different attachment options, the chest strap level can be adapted to the individual's needs.



**INFLATOR ERGO** · Reliable function and easy handling, even with gloves.



Velcro Attachment for Signal Strobe

Height & Length Adjustable Chest Strap

Angled Stainless Steel D-rings

Right Shoulder Dump with accessible toggle

Zippered Pocket for accessories

Retractor

Flexible cummerbund with additional fastex buckle system

SR Weight System

Unique kidney-dump valve accessible from convenient forward mounted toggle

Stainless Steel D-rings

Adjustable shoulder straps on harness

500 Denier Cordura construction

Robust carry handle

ERGO Inflator

Large, easy access shoulder clips "SCUBA BUCKLE"

Pre-fitted rivets for knife attachment

Reflective stripes for low visibility

SR Weight System

## BLAC JAC XP

**Professional BCD with exceptional lift capacity**

*A unique synthesis of comfort and technology*

Over 10 years the Blac Jac has evolved with new features and improvements for ultimate comfort and functionality. The Blac Jac XP is the culmination of these developments and offers high performance, superior comfort and fit.

- Adjustable shoulder straps on harness-style backpack.
- Large lift capacity in 3D bladder
- Safe-Release weight system, secure attachment, quick release in an emergency
- Trim-pouches across spine for even weight distribution
- Soft-padded collar
- Adjustable height & length chest strap
- Padded harness with integrated spine support for ultimate comfort
- Flexible Velcro cummerbund
- Accessory holder for safety strobe light in the shoulder area
- Rivet fittings for knife mounting without damaging the BCD
- Optional buoy pocket in two different sizes



**RETRACTOR** · An integrated RETRACTOR CLIP for retaining small accessories – compass, octopus, torch etc.



**PADDED SPINE PAD** · A PADDED SPINE PAD offers superior comfort and ensures secure cylinder mounting.



**SR SYSTEM** · SR (Safe Release) system secures your weight pockets eliminating the need for uncomfortable weight belts, but allows for quick and easy removal for boat access or in an emergency.



**SIGNAL STROBE** · Handy Velcro fastening on the right shoulder for mounting a strobe for clear visibility on night dives or in an emergency.



**PURE**  
*Pure diving desire*

*Packed with features for the travelling diver*

*Enjoy your diving with this light-weight, weight integrated BCD with up to date styling and accessories without compromising on quality or safety. An excellent all-round BCD ideal for beginners and recreational divers with the additional lightweight and comfort requirements for travel.*

- Large lift capacity
- Safe Release integrated weight system for up to 4,5kg per pocket
- 3 dump valves (single handed operation)
- Reflective patches for high visibility in low light conditions
- Adjustable chest strap
- Adjustable cylinder cam band
- Spacious zippered pouches
- Pre-riveted mounting for BC Knife attachment

**DRAKE**

*The ultimate BCD for travelling*

*Only the weight you need for perfect diving!*

*You want light weight (2,7 Kg size M) but large lift capacity? Then this is your BCD!*

- Collateral weight system with safe release
- 3 dump valves
- Adjustable chest strap
- Adjustable cylinder cam band
- Spacious zippered pouches
- Pre-constructed rivets for BCD knife attachment
- Exterior material in Cordura for high capacity and prevention of colour fading
- Integrated Octopus attachment accessory
- Hard shell back pack



**2-BUCKLE SYSTEM** · *The BCD is easily adjustable and adapt to various body shapes and sizes.*



## BUYER'S TIP

Your BCD is an essential addition to your dive equipment so take the time to evaluate your requirements before making a purchase.

Important considerations are traveling options, comfort and fit, ladies or children's requirements.

## CARE TIP

Correct care and storage of your BCD will guarantee many years of reliable use. Read and follow the care instructions that come with your purchase. Rinse your BCD in fresh water after diving, and regularly flush the inside of the aircell with fresh water to remove salt deposits. Check if the BCD is completely dry inside and out before storing. Regular servicing of both the valves and inflator by your Authorized Dealer is strongly recommended.

## RECOMMENDED CARE PRODUCTS

**McNett B.C. LIFE** · Use this special cleaner and conditioner for the inside of your BCD to eliminate all types of organic residue and stains, including mould.

**McNett ZIP CARE** · For best maintenance of all zippers, lightly brush zippers to remove dirt or salt.

**SH3 BCD HANGER** · the best and safe storage of your BCD and regulator.



**CARRY HANDLE** · Integrated into the inside of the backpack of your BCD is a robust carry handle which allows you to carry your equipment comfortably.



**UNIVERSAL CROTCH STRAP** · All SEEMANN BCDs can be fitted with our UNIVERSAL CROTCH STRAP. Easily fitted this additional strap retains your BCD around your torso to prevent it from slipping up around your shoulders. This accessory is especially recommended with large volumes of weight, rental BCDs or with child's BCDs.

Description	Advantages	BLAC JAC XP	VAPOR	PURE	DRAKE
<b>ADV Jacket</b>	Easily adjustable for various sizes, ensuring a good fit. Large accessible clips for easy donning and removal; very important in emergency situations	•		•	•
<b>MAXIMIZED VOLUME ADV</b>	All the features of the ADV with additional large capacity aircell on the rear in a standard BCD style but with the advantages of a wing, suitable also for beginners	•			
<b>Hybrid BCD</b>	Hybrid aircell combines the advantages of the ADV with the freedom of movement of a wing using a rear aircell combined with additional side cells		•		
<b>WRAP AROUND air cell</b>	The air cell is designed so that it wraps around the tank thereby reducing water resistance	•	•		
<b>One handed dump valve operation</b>	By merely pulling the corrugated inflation/deflation hose, measured amounts of air can be released giving ultimate buoyancy control	•	•	•	•
<b>Second dump valve on right shoulder</b>	Accessed by an easy to use toggle an additional valve on the right shoulder offers additional control	•	•	•	•
<b>Extra dump valve on the bottom right side</b>	Makes for easy headfirst descents	•	•	•	•
<b>Chest strap</b>	Prevents shoulder straps slipping and arranges the BCD into a comfortable snug fit	• Height adjustable	• Height adjustable	•	•
<b>Elastic cummerbund</b>	Readjustment at depth is no longer needed as the elastic makes up for the reduction in neoprene thickness	•	•		
<b>Air bag and fixings are designed so that the pressure from an inflated BCD is directed away from the chest</b>	Even when completely inflated the air bag expands outwards and prevents a feeling of tightness and breathlessness	•	•	•	•
<b>Rear trim weights</b>	Evenly distribute your weights around your BCD for a streamlined attitude in water	•	•		
<b>Integrated weight pockets</b>	Reduce back and hip pain by eliminating the need for uncomfortable weight belts. Integrated pouches store your weights evenly on each side for quick and easy removal	•	•	•	•
<b>Lifting Capacity</b>	Lift capacity requirements vary depending on your diving and you need to consider the buoyancy of other equipment such as thermal protection or heavy items like pony cylinders	XS 13 l S 14,5 l M 19 l L 22,5 l XL 25,5 l	S 15 l M 20,5 l L 20,5 l XL 20,5 l	XS 9 l S 11,5 l M 15 l L 18,5 l XL 22 l	XS 9 l S 11,5 l M 15 l L 18,5 l XL 22 l
<b>Tank strap</b>	Prevents slipping of the tank even if the main tank straps are loose	•	•	•	•
<b>Padded backpack</b>	More comfort especially when diving in tropic or skin suits	•	•	•	•
<b>Low Volume</b>	You travel with small volume				•
<b>Low Weight</b>	You travel with reduced weight			•	•



# DIVE WEAR *for ultimate protection*

## DEFINITION SYSTEM

### A well thought out combination

#### Universal and flexible use

The DEFINITION system offers a wide range of products from which you can choose, to suit your individual requirements and to make you ready for any diving environment. A steamer, two different jackets, a separate hood SEAL, as well as the extra under layers, SUN & FUN and Rash Guards allow for any possible combination, providing you with warmth and comfort wherever you may dive. That's why retailers are of the opinion that the DEFINITION is the best selling semi-dry suit in Germany. Tip: Ideally combine with the Titan G-FLEX Xtreme semi-dry gloves.

### DEFINITION STEAMER

Professional semi-dry one-piece suit made from high quality, extremely flexible, titanium layered 7mm neoprene with plush inside, Heat Shield at the upper body area as well as GUARD TECS on the shoulders. Comfort is assured due to the double dry seals with zips on the wrists and ankles, diagonal back zip, smooth skin neck seal and the I-Grip®.

Sizes: Men 48-60, 26, 27, 28, 98, 102, Ladies 36-46, 76, 80, 21

### DEFINITION JACKET

Jacket made from 6.5mm for colder water. The "Dry-System" of opposite zips minimizes water circulation. Neoprene with attached hood, biker legs and front zip, the perfect addition to the steamer. Sizes and Colors same as the Definition steamer



DEFINITION STEAMER



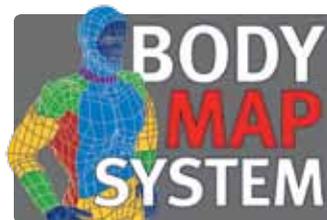
DEFINITION JACKET  
6,5mm neoprene

Attached hood with smooth skin edge

Biker legs



The unique diagonal position of the back zipper with metal slider reduces stretching stress and allows free movement.



Only with SEEMANN suits – BMS (Body Map System) – innovative solutions in cutting, design and material use in order to put the different needs in the different areas of the human body into consideration



WINNER LX



## WINNER LX

### Sophisticated SEMI DRY Steamer

Front zip suit with attached hood

The WINNER LX is a comfortable well fitting steamer made from high quality 6.5mm neoprene. The back of the zips on the wrists and ankles are neoprene covered. The plush titanium lining provides extra insulation. Thin SEMI DRY seal (Advanced Waterstop System) reduces water entry on arms and legs nearly to zero. The Titanium Plush inner lining provides additional insulation. The new GUARD TECS on the shoulders prevent scuffing and peeling. High quality kneepads and the I-Grip® are also included. The smooth skin edge on the attached hood reduces water circulation. The WINNER LX is designed for medium to cool water temperatures. Therefore it is perfect for use in local

lakes in the summertime, Red Sea all year around and Mediterranean from spring to Fall.

At the same time it fits the needs of dive schools which use the suit all over the world due to its flexibility and durability.

In combination with the BIKER jacket the WINNER can also be used for cold water diving.

Sizes:

Men 48-58, 26, 27, 28, 98, 102

Ladies 36-46, 76

Color Men: Black with titanium and light grey accent

Color Ladies: Black with blue and white accents

BIKER



## BIKER

### Cold water jacket without hood

Can also be used as 5mm Shorty

Jacket made from 5mm neoprene with short sleeves and legs. Colors and sizes like Winner LX.

## EXPLORER BMS

### Multi Purpose, high-end versatility

Made of super elastic material for demanding divers

Multi purpose 5mm semi-dry steamer has many technical features incorporating the BMS (Body Map System) Concept. Especially important are the "comfort-material-mix" of Ultraspan, Guard TeCS, 5mm neoprene, 3mm neoprene in the collar area and the elastic material in the knee which all contribute to the special needs of the human body. Also with diagonal back zip, all stitching sewn with a double "lock stitch", and semi dry seals on arms and legs. The roll seal on the neck prevents water entry, I-Grip keeps your computer/watch attached and sewed neoprene knee pads offer super protection, making this a complete high quality suit.

In combination with the DEFINITION or BIKER jackets, the suit can also be used for cold water diving.

Sizes: Men 48-58, 26, 27, 98



EXPLORER BMS



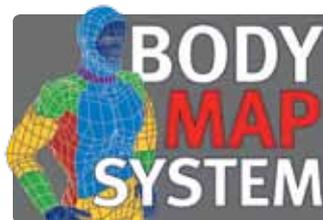
NANO TEC



## NANO TEC

*High Tech Semi-Dry suit*

*Comfortable 3-D cut gives perfect fit and mobility. The integrated abdominal FIRE-BELT provides additional heat insulation and nestles against the lower back, adapting to all body types. Featuring 7mm-neoprene in the back area. A YKK Aquaseal zipper which reduces the water intake by approximately 98 %, as well as the semi-dry system SUS (Single Ultra Dry Seal) with extra large zippers at arms and legs. Produced using our BMS (Body Map System) with 7mm flexible neoprene in the core body area and 5mm stretch neoprene at arms and legs. The I-GRIP secures the instruments at all diving depths. Suit includes a ventilated Nano Tec hood, made of superstretch material, for comfortable fit. The wide neck seal protects against water entry. Sizes: Men 48 – 58, 26, 27, 98, 102; Ladies 36 – 44, 76, 80*



*Only with SEEMANN suits – BMS (Body Map System) – innovative solutions in cutting, design and material use in order to put the different needs in the different areas of the human body into consideration*

NANO HOOD



*Ventilated Nano Tec hood made of superstretch material and seal lip, also available particular*

## NANO TEC VEST

**Thorough protection against the cold: no more freezing!**

*Under vest made of 4mm superstretch material for additional cold insulation and decreased water circulation. Due to extremely elastic material this vest is easy to put on and take off. The smooth skin area on the neck eliminates water entry. The well-fitting hood is ventilated and a perfect addition for extra heat insulation under every suit.*

*Available sizes:*

*Men 48 – 58, 26, 27, 98, 102 and Ladies 36 – 44, 76, 80 Color: black*

NANO VEST





ELEMENT FIVE

## ELEMENT FIVE

### Ladylike

*Fashionable in the water and on the surface*

*Element FIVE is a suit with 5/6mm neoprene constructed especially for the ladies. A mixture of 5mm soft neoprene and ultrastretch provides for absolute comfort and free movement. The chest and back areas incorporate a flexible 6mm ultrastretch neoprene for added warmth and protection from the cold, especially appreciated by female divers. This fashionable feminine design is available in ice-blue, making it a unique Element version. Even the kneepads specially*

*shaped and molded for the female diver. The integrated Spine Pad on the back is preferred by women, allocating the weight of the tank for better lightweight comfort. The zippers at arms and legs use ultrastretch material for better sealing cuffs. The diagonal zipper on the back provides less pulling stress for long-term wear and tear, and its easier to put on and take off without help from your buddy. The short zipper on the neck pressure to the throat before and after the dive. The Element Five is a suit which completely takes into account the requirements of the female diver, and not only with attractive color accents, but with all features. Available sizes: 36 – 44, 76, 80, 21*



DAEMON

## DAEMON

### A trend-setting suit!

*Enjoy your next dive with a new trendy suit in excellent SEEMANN quality. The Daemon is made of high-quality 5mm neoprene with at the arms and legs using 4mm. With this suit you can enjoy best heat insulation without limiting your mobility. A mixture of 5mm soft neoprene and ultrastretch provides for additional comfort and free movement. The absolute high light is the Daemon-tattoo-style graphics on the chest area using some fluorescent colors. The back also has an unbeatable design picking up graphic elements*

*from the front. The zippers at arms and legs are sealed with ultrastretch cuff. The diagonal zipper on the back provides stress free dressing and long-term wear and tear. The short zipper on the neck avoids pressure to the throat before and after the dive. You won't miss getting well-noticed in this suit!*

*Available sizes: 48 – 58, 98 and 102. Color: black with grey accents and first-class five color graphics.*



**ELEMENT**

**ELEMENT**

**Sporty design for men**

*3 mm suit with excellent product features*

*The design of this suit is especially for athletic men. It is outfitted with a 3-D cut for perfect fit and comfort, a diagonal zipper on the back, a short front zipper on the neck and an extra elastic Flex-Tech-neoprene at arm and leg edges. The I-GRIP keeps your analog or digital instruments secure in every depth. Enjoy diving with the comfort of a well thought out suit using high-end features and at affordable prices.*

*Available sizes: 48 – 58 in the color combination blue/black/silver*

**ELEMENT**

**Special design for ladies**

*Trendy in and out of the water*

*The ELEMENT is a 3mm neoprene suit with a trendy design that has not been available in the diving scene until now. Not only the design is a plus, but comfort is unbeatable. The new 3-D cut provides for perfect fit comfort. The short zipper on the neck avoids pressure to the throat before and after the dive. The arm and leg edges are made of extra elastic Flex-Tech-Neoprene and the I-GRIP secures your instruments.*

*Available sizes: 36 - 44*



**SPRING**

**SPRING**

**Diving and watersports shorty**

*Fashionable, functional and flexible*

*The SPRING excels due to its flawless stitching and superior design. This shorty comes in handy for a lot of different activities. It is not only for diving in tropical waters, but also for snorkeling, swimming, kayaking and so on! As an under suit, it improves insulation. The rolled neck seal*

*reduces water circulation; the diagonal back zipper gives great freedom of movement. Check for yourself – unbeatable comfort!*

*Sizes: Men 48-58, Ladies 36-44  
Color: Men black/grey/ /blue,  
Ladies black/grey/ yellow*

CONTOUR TITAN



G-FLEX X-TREME



STRETCH D-FLEX



**ULTRA TITAN**

Anatomically formed 5-finger glove made of 3mm neoprene with titanium insulation. Easy to use non-slip palm and adjustable Velcro strap. Long life, durable finger tips. For moderate and warm water temperatures.  
 Sizes: XS-XXL  
 Color: black/dark gray

**G-FLEX X-TREME**

Semi-dry 5 finger glove for the highest level of insulation and comfort, made of 5mm neoprene with titanium insulation and super flexible "Extreme Flex" material for easy donning on and off, with additional zipper. Anatomically formed, non slip palm and durable finger tips. For cold water temperatures  
 Sizes: S-XXL  
 Color: black/dark gray

**STRETCH D-FLEX**

A new concept in dive gloves, made of 2mm super stretch neoprene with friction dots on the surface. Fits exactly to ones hand size and therefore eliminates water circulation, the hands stay dry as if it were a dry seal. Also no reduction in the sensitivity of the fingers or the freedom of movement. Ideal for warm to moderate water temperatures, or as an extra warm layer and water stopper under a dry suit glove.  
 Sizes: XS/S, M/L, XL/XXL  
 Color: black

**COMFORT ZIP 5**

The front and sides offer better support. Back covered zip for a good seal and comfort while putting on or taking off.  
 Sizes: XXS (34-35) up to XXXL(48)  
 Color: black

**NOZIP HD**

Comfortable and warm boots made of 6.5 mm soft neoprene. The new EASY-IN cut gives an excellent shape. Complete with flexible, non-slip sole, side and front reinforcements and fin strap holder on the heel. Super stretchy with a Velcro fastening strap, making them easy to get on and off.  
 Sizes: XXS (34/35) to XXL (48)  
 Color: black/gray



COMFORT ZIP 5



NOZIP HD



DIVE'N BEACH



PRO ZIP

**PRO ZIP**

Professional boot made of 6mm neoprene, non slip and extremely well wearing, specially formed hard sole (training shoe type). Back covered zip, side reinforcement for better fit and support. Fin strap fixing on the heel.  
 Sizes: XS (37-38) up to XXL (46-47)  
 Color: black

**DIVE'N BEACH**

Fashionable warm water boots suitable not only for diving but also for all other beach and water sports such as surfing, rafting, kayaking, etc. AMARA leatherette reinforcement on the sides and a tightening strap for a good fit.  
 Sizes: XS (36) to XXL (46/47)  
 Color: black blue/gray



Warm Neck blocks cold bridges

SI TECH rotating valve

Combination with SI TECH glove system possible

Includes elastic braces

Big pocket with zipper

Soft socks fit in all shoes

The EXTENDER is delivered in a high quality dry bag

Diagonal double zipper

High quality Trilaminated HD

Automatic SI TECH exhaust valve

Telescope Torso System with Crotch Strap

Heavy duty latex seals

Separate hood

Double material

Optional Rock Boots with variable sizes

## EXTENDER BMS

### High Quality Trilaminated Suit

*The Test Winner of different diving magazines!*

The EXTENDER BMS does not only extend the diving season, it also provides a variable length fit with its Telescope Torso. The high quality Trilaminated HD material ensures durability and quick drying with a very low weight. Flex Seal seems keep the suit comfortable and flexible. The long front zip makes it easy to get on and off and an additional neoprene layer protects the dry zip. The elastic braces and the crotch strap ensure a perfect fit. The warm

neck collar prevents coldness on the neck seal. Areas with a lot of workload are reinforced by double material layers. The zipped pocket on the leg is an additional feature. The balanced and adjustable SI TECH inlet and the automatic outlet valve provide high functionality and comfortable use. Attached neoprene boots made of crushed neoprene keep the feet warm. Sizes: 48-60 and 38-44



## SUBTECH 490

### Under suit for Tri-laminated

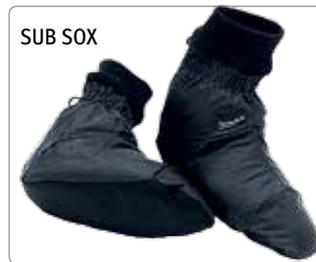
*Best price/performance value*

Extremely warm under suit made of 3 materials (490gr per sqm), for neoprene and tri-laminated suits. The outer lining is a water repellent, breathable polyester fabric. It gives durability and comfort and easy donning. The inner lining is made of high quality anti peeling double fleece. This material transports wetness away from your skin and provides excellent insulation. The polyester wadding gives additional warmth. Net panels at the left arm and shoulder ensure fast deflation, independent of valve type and position. Easy donning through 2 mm SCS neoprene wrists. The anatomically shaped neoprene ankles are also made of 1,5 mm soft neoprene. Other exclusive features are 2 big hip pockets, 1 zipped pocket at the chest, hand loops, durable two-way spiral zipper elasticized waist. Available in 7 unisex sizes (XS to XXL), black.



### ROCK BOOTS

The optional available ROCK BOOTS have a hard sole which provides grip on any surface on the way to the dive spot. With the double sizing even unusual foot sizes can be fitted easily. Sizes: 40/41-48/49



### SUB SOX

Special socks for dry suit divers made from 3-layer material. Durable nylon outer layer with 100g insulation material middle layer and smooth fleece inner layer. Indispensable for very cold water or extra long dives! Sizes: S/M, L/XL



### SOFT ANKLE WEIGHT

Easy to attach soft ankle weights, available in 500g, 750g, 1000g or empty for self-filling. Easy Quick buckle. The 500 g type is also available in a shorter version for wet suits and child divers



### DRY SUIT HANGER

The best hanger for all types of dry suits. The suit hangs from the boots - for fast drying and good ventilation. Extend the product life of your suit by storing it correctly!

## SUBTECH 100 Universal Undersuit

*Innovative and warm*

Innovative under suit made of 3 materials, for neoprene and tri-laminate suits. The outer lining is a water repellent, breathable polyester fabric. It gives durability and comfort and easy donning. The inner lining is made of high quality anti peeling double fleece. This material transports wetness away from your skin and provides excellent insulation. The polyester wadding gives additional warmth. Net panels at the left arm and shoulder ensure fast deflation, independent of valve type and position. Easy donning through 2 mm SCS neoprene wrists. The anatomically shaped neoprene ankles are also made of 2 mm neoprene. 2 big hip pockets, 1 zipped pocket at the chest, hand loops, durable two-way spiral zipper elasticized waist. Available in 7 unisex sizes (XS to XXL).



## GLOVE LOCK

Fast attachment of the gloves on the dry suit with Bajonett-closing. No help is needed to get them on and off and they include a separate inner glove for better sanitation and faster drying. The SI TEC Glove-System make it the first choice for sport divers and professionals! Available in 3 sizes



## EASY DRY

Outstandingly warm dry suit gloves made from special rubber with interior made from a soft polypropylene fibre. The water tight seals are made from elastic latex and seal quickly and effectively. Ideal for all cold water diving. Sizes: S, M, L, and XL, Color: blue



## DRYZONE™

Innovative drying concept for dry suits, boots, gloves and much more. DRYZONE contains thousands of powerful, hygroscopic crystals. When placed in damp or wet sports kit, moisture is absorbed and "locked", preventing mold, rot and unpleasant odors. Thorough drying improves insulation and also kills bacteria and fungal spores, reducing the risk of infections. Easy to regenerate over years using heat.



## PRO EAR SEAL

With this specially constructed hood the PRO EAR mask can at last be used for cold water diving. It is comfortable to wear due to the material mix of 6/4/2 mm Xtend soft neoprene. Sizes: S – XL



Warm neck blocks cold bridges  
Shoulder and chest panel out of ULTRSPAN  
Rotating inlet valve  
Separate hood  
Automatic exhaust valve  
Zipper cover inside and outside  
Combination with SI TECH ring system optional  
3,5 mm compressed neoprene with innovative seam seal  
Reinforced kneepads  
Big neoprene zippered closed pocket  
Strong neoprene, hard soled boots with fin strap holder on the heel

## CHALLENGER BMS

**Extremely comfortable and flexible dry suit**

*For recreational divers and professionals*

High-quality, high performance dry suit made of soft 3,5mm compressed neoprene with additional ULTRSPAN panels. This means that you won't lose comfort, flexibility or insulation from the cold, even when diving deep. Under the adjustable neoprene "Warm-neck", the separate hood is secured thus avoiding any cold flushes. The CHALLENGER BMS is fitted with high-quality SI TECH valves. The exhaust valve works automatically;

the intake valve has a switch design. The combination with a SI TECH ring system is as well possible as with EASY DRY gloves or any other gloves or glove systems. An excellent cut and clever design gives comfort and freedom of movement. An additional bag (DRY BAG) for drying and transportation comes with the suit.

Sizes Men 48–58, 27, 102  
Sizes Lady 38–44

**RASH GUARD**

**Innovative Watersports T-Shirt**

*Protection without compromise*

Every diver knows the importance of high level sun protection and no one wants to get off the boat sporting burned red skin. Therefore SEEMANN offers ideal protection from dangerous ultraviolet rays: our SUN & FUN suit as well as our RASH GUARDS are made of highly technical materials that assure reliable sun protection. As the Australian NORM SPF50+ is no longer adequate, the UV-standard 801 has been created. In contrast to the older standards, which only test the texture of the material, the newer standards also require that the materials be tested when wet, stretched and used for a period of time. SEEMANN is testing all textures of the RASH GUARDS

and the suit SUN & FUN with this new more stringent procedures. This way we are sure the diver is reliably protected from the sun. SUN & FUN is also fantastic protection against jelly fish stings. The French government purchased a SUN & FUN suit in 2008 for the President's wife, Carla Bruni, to protect her against the high incidence of jelly fish in the French Mediterranean Sea. SUN & FUN should be included in your suitcase on every trip!

The fashionable aspect has been considered, too. The SEEMANN beachwear is not only functional and of best materials, but also trendy with best cuts and distinctive prints and designs.

RASH GUARDS from SEEMANN are available in two models for ladies, one model for men and one unisex model.

**HELIX**

Fashionable shirt for ladies in white color with trendy tattoo design accents, coordinates well with other dive wear, available in 5 sizes (XS-L).

**VERTICAL**

Attractive and comfortable shirt for men for added protection in black with magenta graphics, available in 6 sizes (S-XXL).

**ELEMENT**

Shirt for ladies in fashionable, waistlength cut and V-neck, using the successful Element-graphic pattern, available in 5 sizes (XS-L).

**DAEMON**

With this RASH GUARD you not only have a functional shirt but make an up-to-date fashion statement. Daemon uses complex colors and an extensive design, never before seen in diving, up until now. Daemon has been the fastest seller at diving shows and events, proving divers want to keep up with the latest in fashion trends as well as stay protected underwater. Unisexmodel available in 6 sizes (S-XXL).



HELIX

VERTICAL

ELEMENT



SAFETY & FUN



**SAFETY & FUN**

*Buoyancy aid and safety device in ideal combination*

*A must for all snorkelers*

- Stored in a practical hip bag, therefore always near by - always ready
- Use as a rescue collar or surface float, possible in case of over-exertion or cramping
- Visible from far in case of being taken away by a current



SUN & FUN



DAEMON



**SUN & FUN**

*High Quality Skin Suit*

*Multi purpose use*

*This steamer is made from FBM high tech material of the latest generation. This hydrophobic material provides a high insulation factor and additional sun protection of SPF 50+ (Australian Norm). Ideal as a tropical suit or watersports suit. If used as an extra under layer, it dramatically reduces heat loss and makes putting on the suit easier at the same time. High quality features with diagonal back zipper, thumb and foot loops. Sizes: Men 48-58, Ladies 36-44; Color: Men black/grey/blue, Ladies black/grey/yellow.*

Even the best and most expensive equipment needs first class care so that it is always ready for use. SEEMANN offers a complete range of specially designed products to keep diving materials and equipment in tiptop condition.

**NEOPREN ADHESIVE**

Special high quality glue for repairing neoprene, 35g tube

**AQUASURE®**

Flexible adhesive, accepted world wide as the water sport "industry standard". Aquasure is a unique urethane mixture that guarantees excellent results, even when used on big areas. For use with neoprene, rubber, or other materials. 28g tube or two small 7g tubes

**SEA DROPS**

Anti fog liquid , reliably stops your mask fogging; an indispensable "travel mate" 37ml bottle or 59ml bottle with applicator

**SEA GOLD**

Concentrated anti fog and cleaning gel for your mask. Gets rid of the most stubborn marks and stains, 37ml bottle

**SEA QUICK**

Anti fog spray for extra comfortable use, 60ml bottle

**SEA BUFF**

Specially formulated dive mask pre-cleaner to remove residue left on new and old masks and prepares the surface for SEA DROPS or SEA GOLD

**B.C. LIFE**

Special cleaner and conditioner for the inside of you BC. Gets rid of all types of organic residue and stains, including mold, Trial/Travel pack, 15ml or 237 ml bottle

**DOC'S PRO PLUGS**

Protection against ear problems like the "diver's ear" (Otitis Externa). The ear gets sealed but a small hole still allows equalizing, hearing and balancing

**ORTHAN**

Special ear drops for divers for protection and care which prevent inflammations. Two different types: Blue for prevention and daily use. Red for occasional or initial one-time use.



**MIRAZYME**

An environmentally friendly odor eliminator for dive suits, boots, and other sport equipment. Easy and quick to use: Add MIRAZYME to some water, dunk the equipment, hang it up to dry, result odor free equipment! Trial/Travel pack, 15ml for one use or 237ml bottle for 16 uses

**WET/DRY SUIT SHAMPOO**

Complete, scientifically balanced maintenance system for all neoprene and water sport gear, removes all organic residue, chlorine and salt deposits, 237ml bottle

**SUB LUB**

Silicone grease for optimum care of all O-rings and metal parts, 35g tube

**MAX-WAX**

Silicone wax stick for care and protection of zips on wet suits, dry suits, and bags

**ZIP TECH**

Silicone and paraffin free "care stick", designed to stop rust and corrosion, provides the optimum care for water and air tight zips. Rubber and surrounding fabrics will not be harmed

**ZIP-CARE**

The brush on the point gets rid of any dirt or debris between the teeth of the zip and leaves behind a silicone free protection film. 59 ml bottle

**SEAL SAVER**

Indispensable care product for wrist and neck seals on dry suits. Regular use of Seal Saver keeps the flexibility of latex and neoprene seals. Seal Saver doesn't form a protective film on the surface but instead soaks deep into the material, reliably extending the life of the seals

**BLACK WITCH**

Clear neoprene cement repairs, 28 ml tube



## BUYER'S TIP

The most important criteria when choosing an exposure suit is the fit. Heat loss while diving is mainly due to water circulation; this can only be prevented when a suit fits perfectly. Take your time and carry on trying until you find "your" suit. Make sure that the material mix fits your needs, that there are enough zips or that a special flexible material is used on the wrists and ankles.

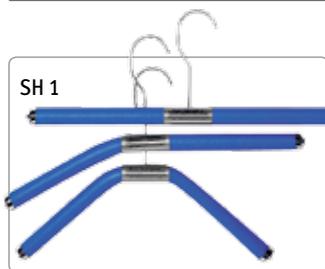
## CARE TIP

Rinse all of your neoprene equipment with plenty of fresh water at the end of every diving day or at the latest before it is stored. Now and again wash your suit with a special shampoo that not only gets rid of normal dirt but also chlorine residue. To prevent unpleasant odors due to organic residue wash your suit with MIRAZYME, a highly effective specialized cleaning product. Care for your latex seals with SEAL SAVER, and use a special padded hanger for storage.

## RECOMMENDED PRODUCTS

**WET/DRY SUIT, Shampoo**  
**MIRAZYME** abolishes odors  
**SEAL SAVER**, for seals  
**ZIP TECH** and **MAX WAX**, for zippers  
**AQUASURE**, for repairs

Description	Technical explanation	Advantages
<b>Sewn with a double "lock stitch"</b>	Extremely strong high-grade sewing technique, whereby a double looped thread is sewn from each side without passing through the material, a detail that distinguishes a high quality suit	Even if a thread is cut or breaks due to overstretching, the stitching will not come undone. It is super-strong and sturdy. Water does not pass through, as the stitching does not penetrate the material
<b>Diagonal back zip</b>	The zip is located on the back and can be closed via an attached strap	The neck opening can be better sealed to prevent water circulation, there is more freedom of movement and the suit is easier to take off. The diagonal zip means fewer stress points while bending and therefore a reduced possibility of tearing
<b>Double dry seals with outer zip</b>	The seals on the wrists and ankles are made with a thin seal that fits tightly to the skin and incorporates an outer seal into which gloves and boots connect	The double seal system allows for optimum connection between gloves, boots and suit, therefore effectively reducing water circulation
<b>HEAT-SHIELD</b>	A special inner layer consisting of a high tech material	The special inner layer keeps the body heat inside the suit which makes the suit more insulating
<b>Plush inside layer</b>	A special plush nylon is used for the inside of the suit	Makes the suit easier to slip into and out of as well as being flexible and comfortable
<b>Glid Skin</b>	The inside of arms and legs is layered with polyurethane coating	The coating makes putting the suit on and off easier and the suit clings so snugly to the body that hardly any water circulation is possible
<b>Ultra Stretch Material</b>	The neoprene lining is a material which can expand in any direction	In certain key areas, freedom of movement is more important than insulation; your comfort is considerably increased. But using this material on the whole suit is not wise as water can remain in these areas
<b>GUARD TECS</b>	Durable material which prevents scuffing and peeling	The suit is more durable and looks pristine for longer
<b>I-Grip®</b>	A Velcro® tab is attached in the ideal position on the left arm; a feature only available on Seemann suits	At depth neoprene is compressed, all wrist instruments slip and readjustment of the wrist strap is necessary. With the aid of I-Grip the instruments will always be in the correct position no matter what the depth.
<b>Separate hood</b>	Instead of an attached hood a separate hood is used	The donning and doffing of the suit is made easier. The suit has a variety of uses



**SH 1** Flexible hanger, ideal for all suits and BCD's



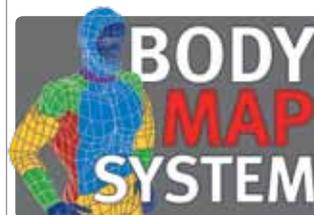
**SH 3** Special strong plastic hanger for the optimum storage of BCD and regulator



**SH 2** Special strong plastic hanger, for the optimum storage of gloves, booties, BCD and regulator



**SUIT HANGER** Special wide hanger ideal for storing all suits



## BMS (BODY MAP SYSTEM)

– The name for latest innovations in cut and material use! The basis is always the human body with the different needs and different workloads:

- In areas where the diver needs freedom of movement very flexible material is used
- In areas subject to high abrasion materials with durable coatings are

used

- Body areas which need to be protected especially against heat loss require thicker neoprene or double layers

- New material mixes like HEAT SHIELD keep the body warm.

Therefore thinner and more comfortable neoprene can be used but insulation stays the same

- New latest generation materials for inner layers on arms and legs make entering and exiting easy but reduce water entry at the same time

- A short zipper in the collar area reduces the pressure to the throat before the dive

- Additional accessories like special vests and undersuits enlarge the flexibility and range of use

- BMS – A feature only available on SEEMANN suits!



## FINS *for diver and snorkler*

### SPLIT FIN XP

#### *The NATURES' WING design*

*Without compromise*

*The combination of 4 materials show the high quality and mastery of our craftsmanship. A big yet not - soft blade gives the diver a quicker start and more speed to overcome strong currents. Stabilizing elements correct the shape of the blade during the kick. The buckles have a fast, easy going click system, the foot pockets are very comfortable.*

*No more torn fin straps: spring straps are a standard feature on these fins, making entering and exiting your fins simply comfortable and easy.*

*Color: transparent blue, transparent black, transparent orange and yellow.*  
*Sizes: XS, S, M/L, XL*



*SPLIT FIN technology – a radical new approach to diver propulsion! The Split Fin technology is using an innovative symbiosis of nature and technology. The lightest kick opens the fin blade forming a pair of wings that slice through the water with reduced drag. A pressure difference is created which propels the diver through the water using hardly any energy. Compared to conventional fins the Split Fins need less muscle power and produce less turbulence. Therefore not only are more thrust and comfort achieved, but also a higher speed over a longer time is possible. This is especially important in currents. Independent tests show that the new design also reduces air consumption.*

## SNORKEL PLUS

### New successful fin concept

*Open-heel fin which fits without boots*

*Enjoy the advantages of a comfortable foot pocket in many sizes. Easy donning and doffing with or without boots. Short, wide blade with channels and vents.*

*Available in clear blue in 36-40 and 41-45  
Also in children sizes 28-31 and 32-34 and in neon yellow*



## SNORKEL XPERT

### First choice for snorkelers

*Innovative Silicone Spring Strap*

*For the first time the Spring Straps concept is available for snorkelers. The flexible foot pocket fits without boots. The smooth silicone Spring Strap affords best footing and a direct power transmission to the fin blade. Speed Vents support the Bernoulli-effect; – the water is conducted under the fin blade. Through this current technology this snorkeling fin is even suited for diving.*

*Available colors: blue, yellow and white;  
available sizes: S/M, L/XL*



## SF 7 SUB-FIN

### Classic “jet-fin” type

*Tested for decades*

*Water shooting through the “water-flow-windows”, guided to the tips of the fins: – the classic jet fin principle. Quick buckle fasteners for effortless donning and doffing.*

*Medium hard blade and comfortable foot pocket.*

*In use in dive schools and centers worldwide.*

*Available in neon-yellow in M, L, XL*



## XP-PRO

### High performance fin

*Innovative and efficient current technology*

*The approved foot pocket has been recruited with an innovative fin blade.*

*Supported through the indicated Powerfins, the flexible middle part composes a water channel and maximizes the advance. The speed vents close by down beat of the fin*

*and supports the Bernoulli-effect. By up beat the speed vents open up to decrease the water resistance – this results in intransigent power and effectiveness.*

*Available colors: blue, yellow, orange and white;  
available sizes: XS, S, M/L and XL*



## X-DRIVE

### Classic full foot fin

High quality and comfortable

This sporty full foot fin with a flexible middle section constructed of TPR and a central flow channel both provide lots of power with very little effort – the ultimate fin for warm water dives and pool training.

Available in transparent yellow, transparent blue and titanium in sizes 36-47.



## SF 2 SNORKEL FIN

### Classic full foot fin

Ideal for snorkelers and divers looking for price/performance

Perfect, and yet reasonably priced, comfortable full foot fin with water flow channels and a comfortable, soft blade. Also available in children's sizes.

Sizes: 26-45 in blue and neon-yellow.

## SAFETY & FUN

### Buoyancy aid and safety device in ideal combination

A must for all snorkelers

- Stored in a practical hip bag, therefore always there - always ready
- Use as a rescue collar or surface float in case of overexertion or cramping
- Visible from far in case of being carried away in currents



## WINGS

### Split Fin Technology

For snorkelers and warm water divers

Snorkelers and warm water divers can also enjoy the latest Split Fin technology. We have designed our full foot fins WINGS especially for them. They are extremely comfortable and offer unbeatable speed. This new fin creates a high sprint speed, initiating enthusiastic comments from underwater rugby players. The successful underwater rugby team TS Malsch (Youth and Junior Champions, again and again) only use WINGS for all their competitions. In comparison tests in the magazine »unterwasser« WINGS came out first place for all categories. The comfortable foot pocket available in five sizes 37-46 and the fin is available in ice-blue.



## STREAM

### Apnea fin

Ideal for beginners of this trend sport

Special Apnea fin with long fin blade and comfortable foot pocket, compounded of solid rubber. Its a light weight apnea fin, perfect for easy descent and beginning or recreational free-divers. The long blade gives extra power and control.



## FUSION PRO

### Universal snorkel

For Divers and Snorkelers

Perfect snorkel for divers and snorklers with a drop away tube. The extra small semi dry top prevents entry of splash water. A big volume purge valve clears the Fusion Pro with just a puff. An angled silicone mouthpiece with Velum technology and silicone corrugated tube exemplify the top quality of this snorkel. It comes with a very good price/performance ratio!

Colors: Yellow, ice-blue, transparent yellow, -blue, -orange, black



## FUSION

### Preshaped snorkel

Comfortable and light

Snorkel with self-drain valve and oval tube. Pre-formed, flexible bend in the tube for optimal position of the mouthpiece. The curved mouthpiece relaxes your jaws.

Colors: Black, neon-yellow, ice-blue, transparent-yellow, -blue, -red



## SWIFT

### Professional snorkel

With exchangeable mouth piece

Snorkel with self-drain valve and oval tube. Pre-formed, flexible bend in the tube for optimal position of the mouthpiece. The curved mouthpiece relaxes your jaws.

Colors: Transparent blue and transparent red, black and neon-yellow



## FUSION DRY

### Absolutely dry snorkel

No more snorkel clearing

Experience your best snorkel adventure with this innovative dry snorkel from SEEMANN! The new, patented dry top is very smooth and small. Water cannot enter the tube on the surface and not even during descent (until 3.5 m). An angled silicone mouthpiece, self-draining valve and the patented quick disconnect retainer are additional features which increase fun and comfort!

The drop away construction of the tube makes the FUSION DRY the ideal snorkel for divers and snorkelers. During diving the mouthpiece hangs down and is unobtrusive; during snorkeling the tube follows exactly the curve of your chin.

Color: Black, yellow, ice blue, transparent blue, transparent red, clear orange and brand new in white



When the snorkel is above water, the patented float system keeps the airway open, allowing normal breathing. When the snorkel is submerged, the patented float system raises, sealing the airway and preventing water from entering. Truly a 100% Dry Snorkel.

## FUN 2

### Standard snorkel

Easy and uncomplicated

Unbeatable price/performance ratio, silicone mouthpiece

Colors: Blue and neon yellow



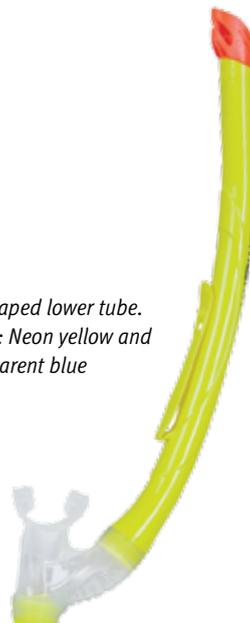
## VENT 2

### With self-drain valve

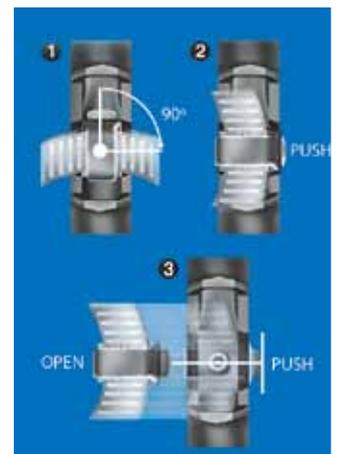
Extreme low price

If you want a snorkel with an exceptional price/performance ratio, the VENT is right for you. The semi dry top at the end of the tube assures dry air even with waves. The self-drain valve allows the majority of water to exit when arriving on the surface, so only a small amount needs to be blown clear, so only the rest needs to be cleared.

Pre-shaped lower tube. Colors: Neon yellow and transparent blue

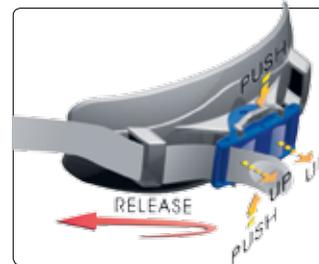
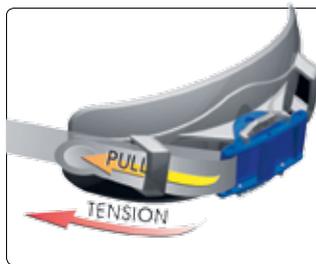


Patented New Quick Disconnect Retainer for FUSION, FUSION PRO and FUSION DRY allows for effortless one-handed attaching and detaching of snorkel from mask in a matter of seconds. Retainer design allows the snorkel to slide up and down and pivot 360 to accommodate the preference of the user.





**KUMA**



**EZ – adjustable mask strap system**

*GHOST/ANGEL, SUPER VU and DEVIL masks come with this patented mask strap system to make diving more comfortable:*

- It's easier to adjust than your standard mask strap
- One-hand release
- Evenly adjusted on both sides
- Easier snorkel placement
- Better mask fit on your face

*No matter what shape of face, or which type of mask lens (one, two or four piece) you will surely find the correct model from our selection. The correct choice assures enjoyment and problem-free diving. All the masks are made from high quality silicone and tempered safety glass; double sealed mask skirts and easily adjustable mask straps are standard. Our masks come packed in a hard box, ensuring reliable use for many years to come*



**SUPER VU CARBON**



**DEVIL**

**MINI VU**



**SUPER VU**



**SUPER VU**

*This mask dramatically increases your field of vision! The brand new SUPER VU features extra big lenses for an almost undistracted view – upward, downward and to the sides! Made of high quality liquid silicone, it is a great fit for a wide range of faces. EZ mask strap is attached, a standard mask strap is included too and makes a great spare part. Colors: Transparent blue, transparent yellow, transparent red, carbon, orange, ice blue, clear.*

**GHOST/ANGEL**

*This is a frameless mask with minimal dead spot and unique perspective. It has an EZ mask strap for especially comfortable adjustment, an extra mask strap as a spare part, a very good fit and an EZ equalizing nose pocket. The option of black or white silicone prevents reflection of light on glass as the side reflection is minimized. Low profile frame makes clearing easy. Also available in "Angel" white with flower print for the ladies or "Ghost" black for all. Color: white, black, ice*



**GHOST/ANGEL** ● ● ●



**ZOOM** ● ● ● ● ●

**MINI VU**

*The same high quality masks with an extra broad field of vision like the SUPER VU, but especially designed for junior and smaller female faces. With standard mask strap, can be re-fitted with EZ mask strap. Colors: Transparent blue, yellow*

**DEVIL**

*Mask with unbeatable view and new EZ equalizing nose pocket. Extremely small internal volume, EZ mask strap plus standard mask strap. The black silicone skirt prevents reflections.*



COMPACT 4 



ECCO 

### COMPACT 4

A newly patented technique now makes it possible for the front and side lenses to be connected without a frame. The result is an improved view and a larger field of vision. Compact design with an extra small volume and best fitting, light weighted.  
Colors: Transparent blue, -orange, -yellow

### KUMA

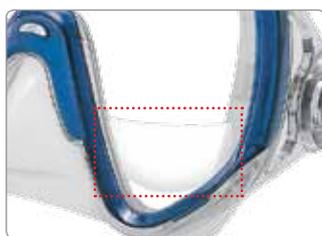
Mask with a single lens and a new dynamic design and extra small volume. The wide front lens gives an optimum view, – and is equipped with a swivel buckle.  
Colors: transparent blue, black/white, yellow

### ZOOM

New, stylish mask with a double lens, excellent fit and low internal volume giving a large field of vision. Optional prescription lenses available.  
Colors: Transparent blue, transparent yellow, transparent black, yellow and black with black silicone

### ECCO

Standard mask with universal fit; high quality soft silicone and a very low internal volume. Ideal for dive centers. Supplied without box.  
Colors: Transparent blue, neon yellow



### OPTX 20/20 PLUS

Reading lenses for all types of masks. Attachable on the inside of any mask lens, from +1.25 to +3.0



### PRESCRIPTION LENSES

for ZOOM and PRO EAR Tempered safety glass lenses, ZOOM strengths -1.5 to -10.0 and +1.5 to +4.0, PRO EAR strengths -1.5 to -10.0



### MASK-BAG

Padded mask bag made from 840 nylon with a Velcro fastening. Protects your mask from knocks and bangs. A must for air travel and transportation in a dive bag



PRO EAR 2000 

Horizontal adjustable silicone ear covers  
Corrugated tube for equalization

### PRO EAR 2000

#### Special developed mask for dry ears

A must for divers with ear problems

The first and only system that effectively allows the diver to dive while keeping the ears dry; protecting them from dirt, being permanently damp and from painful infections. Many enthusiastic divers, novices or experts, have experienced how painful and frustrating ear problems can be. Cancelled dives and unhappy dive holidays are often the direct result of these problems. The PRO EAR 2000 stops these problems and also prevents “divers ear” and other potential permanent injuries. Also hearing underwater and the sense for direction of sound are improved. The PRO EAR is made of a high quality silicone with two silicone ear covers and a double skirt edge. Equalization is made possible by two corrugated tubes, which connect the ear covers to the mask. Optical Lenses are available as an option. The optional hood Pro Ear Seal (page 29) completes the Pro Ear system for cold water diving.  
Colors: transparent-blue, clear



### NEOPRENE COMFORT STRAP

Comfortable protection from pressure and trapped hair, fits all mask models



### NEOPRENE MASK STRAP

Adjustable mask strap with Velcro closure, fits all standard masks, extremely soft and comfortable. Ideal also as spare mask strap



**AKVO  
AKVO SMALL**  
*First-class goggles*

The newest complement in the SEEMANN product line – swimming with extra good fit through flexible silicone. The EZ fastener buckle on the back of the head allows fast and comfortable donning and doffing. The Akvo Small is especially designed for competitive swimming or children. Delivered with protective plastic box perfect for storage and travelling.  
Color: Clear/Pink, Clear/Ice-blue, Clear/Smoke, Black/Smoke

**WATURA  
WATURA SMALL**  
*Perfect swimming mask*

This swim mask has an especially comfortable fit with silicone clear skirt. The EZ fastener buckle on the back of the head allows fast and comfortable donning and doffing. Perfect for recreational swimming and children. Delivered with protective plastic box perfect for storage and travelling.  
Colors for WATURA: Clear/Smoke, Clear/Ice-blue  
Colors for WATURA SMALL: Clear/Pink, Clear/Blue

**WAIKIKI**  
*Breathable and comfortable beach shoe*

For all sport activities on the beach and in the water  
Fashionable beach walker for walks on the beach and for all sport activities in and on the water such as surfing, kayaking or rafting. With a slip resistant sole, the WAIKIKI is also perfect as a boat shoe. Your feet are protected from injuries from

clams, stones or other obstacles. The adjustable draw string closure on the heel assures a very good hold and comfortable and easy wear. Net material interior makes WAIKIKI well ventilated and quick-drying. The WAIKIKI is also available in children's sizes.  
Sizes: 30 – 46, Color: Blue/Black



 **TESTED QUALITY**

Don't only demand high quality, proven gear for diving, but also for your snorkeling and swimming equipment. You want residue-free, healthy materials to be part of all the gear you choose. Consider that neoprene touches your skin, snorkels go into your mouth and make contact with your face etc. SEEMANN swim and snorkel equipment is made to keep you safe and our Rash Guards protect you from UV radiation. We guarantee permanent quality control, both interior and from exterior organisations, on all products so you and your children can feel confident enjoying water sports activities, worry-free.



## BUYER'S TIP

The two most important criteria are fit and comfort. Take your time while choosing, since there is never one mask or fin that is perfect for everyone. Check that the mask fits properly by placing the mask gently against your face without using the strap and inhale through your nose. It should pull into place by suction. The frame should not touch the bridge of your nose and the skirt should not touch the corner of your eye. Fins must fit without pressing at any point. Make sure you get the correct length and hardness for your experience. If you will be snorkeling a lot, a comfortable snorkel will be important. If you have long hair we recommend Neoprene Comfort Strap or Neoprene Mask Strap.

## CARE TIP

Proper care will guarantee many years of reliable use from your mask, snorkel and fins. Remove the silicone film from your new mask with SEA BUFF, and prevent fogging with SEA QUICK, SEA DROPS or SEA GOLD. Rinse your equipment at the end of every diving day with fresh water and keep out of direct sunlight. Do not store your silicone equipment next to rubber otherwise discoloring will result. Protect your mask by storing and transporting it in its mask box. Always store your equipment in a cool and dry place.



## RECOMMENDED CARE PRODUCTS

MYRAZYME for your boots. SEA BUFF removes silicone film or other streaks, SEA QUICK, SEA DROPS or SEA GOLD for anti fogging. MASK BAG or mask box for safe transportation and storage, will protect your mask also from fading through sun or discoloring through rubber



Description	Technical explanation	Advantages
<b>Clear silicone</b>	Soft, flexible material ensures a good fit. It is also anti allergic and doesn't become brittle	The softer the material, the better the fit and comfort and therefore the quality. The use of clear silicone enables one to see light and movements from the side, preventing a feeling of claustrophobia
<b>Black silicone</b>	Same characteristics as clear silicone and will not discolor	The care of black silicone is easier; many photographers prefer it as it stops side light
<b>Swivel buckle</b>	The mask strap can move sideways	The mask strap can be adjusted better
<b>Low internal volume</b>	The lens is closer to the face and therefore the volume smaller	Less air is needed to equalize the mask and one has a wider field of vision
<b>One piece mask lens</b>	The mask lens is made of only one piece of glass	There is no frame in the middle to hinder visibility
<b>Two piece mask lens</b>	The mask is made from two separate lenses	Prescription lenses can be used. It is also less susceptible to breakage
<b>Four piece mask lens</b>	On both sides extra lenses are included	Much better peripheral vision
<b>Purge valve / self drain barrel</b>	In the bottom end of the snorkel there is a one-way valve for clearing water	You only have to lightly exhale into the mouthpiece of your snorkel and water is cleared, you can breath again from a water free, dry snorkel
<b>Tempered glass</b>	Specially manufactured shatterproof glass	All CE approved masks must have tempered glass. If broken, glass does not shatter into fine hazardous slivers, therefore preventing injury
<b>Quick Disconnect Retainer</b>	Patented one-handed Snorkel Holder	Fast and Easy donning and doffing on the mask
<b>Splashguard</b>	At the top end of the snorkel there is a splashguard, constructed so that water spray is prevented from entering but breathing effort is not increased	Even with big waves or a choppy sea the snorkel stays dry and water is effectively prevented from entering
<b>Split fin</b>	A patented split in the fin blade that produces a propeller effect	Effortless quick movement through the water and easier swimming against currents
<b>Blade Hardness</b>	Due to a well-engineered mix of materials, different stiffness of the fin blade can be achieved	Divers can choose the fins that suit their training and experience, thereby preventing cramps
<b>Water flow windows (jet-fin)</b>	In the fin blade are vents through which water can flow on the upward fin stroke	The energy needed for the upward fin stroke is reduced
<b>Water channels</b>	In the fin blade channels are built in, thereby effectively guiding water smoothly towards the back of the fin and not over the side	The propulsion efficiency is distinctly increased



## Accessories *individualise your equipment*



SKT

### SKT

#### *Classic style diving knife*

*Titanium material for the ambitious diver*

*An elegant dive knife made from high quality titanium with a pointed end for universal use. 13 cm one piece blade with saw, rope cutter and anatomically formed handle with slip protector. It comes apart for easy cleaning. Complete with patented locking sheath and two straps.*



### SK 21

#### *Classic style diving knife*

*High quality stainless steel*

*Nicely shaped knife with a pointed one piece 12 cm blade, saw, rope cutter and hammer heel. Anatomically formed handle with soft touch inlay. Extremely robust against rust constructed of 304 stainless steel. Complete with sheath and two straps.*



### SKT POCKET

#### *Jacket Knife*

*Made of high quality titanium*

*A high quality, very lightweight BC knife made from titanium. It has a one-piece 7 cm blade with saw and rope cutter. The shaped handle with grooves has a slip protector. Complete with soft sheath.*



SK 21

SIGNAL STROBE



SIGNAL STROBE



HAMMERHEAD



DIVE ALERT



Over the last 30 years diving has developed from being an extreme sport to a popular recreational activity. The increase in recreational diving has also encouraged a growth in more specialized areas of diving; cave diving; ice diving etc. Whatever diving you do, your safety is always of paramount importance for us

### HAMMERHEAD

A unique signaling device for use above and below the surface. Use to alert your dive buddy – or group under water, recall divers from the surface or contact the dive boat on the surface. Underwater range 50 – 200 m., on the surface up to 500 m. Comes packed in a watertight, O-ring sealed case, ideal as a dry box for valuables and supplied with either standard BCD or AIR2 attachments.

### DIVE ALERT

The “ORIGINAL” Dive Alert! A compact device which emits one of the loudest alerts on the market. An indispensable safety accessory for emergency signaling.

### SHAKER

A simple underwater signaling device. The shaker is a loud, simple to use device useful for emergencies, or gaining the attention of your dive buddy. The SHAKER can be kept in a BCD pocket, or hanging from a ring and a simple magnet on the end of the device keeps the Shaker quiet when not in use

### RATCHET REEL

This robust reel is a must have for all divers. Use for decompression, wreck, drift diving or search & recovery. Easy operation one-way ratchet retains the 55 m line and allows smooth unwinding

### DIVE REEL

This Dive Reel is easy to handle and has three steps: – stop, partial limited and freewheel. Ideal for rising the decompression buoy even from major deepness. The line is 50m

### MINI REEL

Compact finger spool with 20m line with lanyard and brass hook, ideal for decompression buoys or as a backup or travel reel

### DECOMPRESSION BUOY

A 150 cm nylon marker buoy, compact in its own pouch and supplied with 10 m line, ideal for use on decompression or safety stops. A small weight at the bottom guarantees a good stable position on the surface

### SIGNAL WHISTLE

A loud plastic whistle with clip that can be heard over long distances. Color: neon-yellow or neon-orange

### SIGNAL STROBE

This bright strobe flashes every 3-4 seconds and makes it easy to locate your dive buddy even in low-visibility conditions. Also available with integrated torch

### TANK BANGER

A simple device which fits around your tank. Simply pull and release the plastic ball to bang against your tank to attract attention

### A-FLAG

This 60x60cm dive flag instantly alerts those on the surface to the location of divers in the water; – in many places a legal requirement as well as good safety practice

### DECO BUOY DE LUXE

Self-sealing decompression buoy with a one-way valve and over pressure valve. It can be inflated with the purge from your regulator or with the inflator hose. Quick deflate by use of the quick dump valve. Also in yellow available as emergency buoy. Length 130 cm

### SAFETY PRO BUOY

Oversized self sealing (160 x 21 cm) decompression buoy. It can be inflated by mouth or with the purge from your regulator. Dump valve for easy deflation. Complete with fastening strap and Fastex clasp

### MARKER BUOY

This round buoy (diameter 45 cm), with attached dive flag alerts those on the surface of the divers position. In many places this is a legal requirement and should be used appropriately. A signal strobe can be fitted for additional safety at night

TANK BANGER

SIGNAL WHISTLE



SHAKER

MINI REEL



DECOMPRESSION BUOY



RATCHET REEL



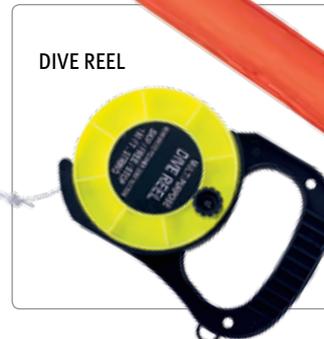
SURFACE MARKER BUOY

A-FLAG



DIVE REEL

DECO BUOY DELUXE



*It's never there, and just when you need it the most – the right accessory. Seemann offers you a huge range of accessories so that you will always have whatever you need wherever you dive.*

**RETRACTOR**

*Tech-Tool with extendable 1m cable and snap hook, for attaching a compass, light meters, octopus etc. Also available as a retractor with stop*

**SNAPPER/SNAPPER XL**

*Tech-Tool with a plastic covered steel spiral spring and quick fastener, extendable to 1 m. Snapper XL with metal hook, extends to 1,80m*

**MULTI-TOOL**

*Compact all in one dive tool with all the necessary spanners and screw drivers*

**SLATE**

*Handy sized writing slate with pencil and snap hook*

**MULTI-LAYERED SLATE**

*This multi-layered writing slate provides safer communication and note taking due to its 3 page design, easy to flip over. Complete with pencil and wrist strap*

**SEABAND**

*These acupressure bands stop seasickness and will make sure your holiday doesn't turn into a nightmare. Medically proven, without side effects and therefore especially good for divers*

**DRY BOX**

*Box made from unbreakable plastic, good as a first aid box or to keep your camera or other belongings dry. Size 215x150x110 mm. Color: yellow, black*

**DRY BOX EGG**

*Water and pressure proof container, for valuables, keys, etc.*

**MINI DRY**

*Dry box for cigarettes, credit cards, keys, etc. 7 x 10 x 1.5 cm, watertight until approx. 15 m*

**SNAP HOOKS**

*SEEMANN offers a wide range of different snap hooks, for many possible uses*



SNAPPER XL

SEABAND

SNAPPER

MULTI-TOOL

HOOKS

MINI DRY

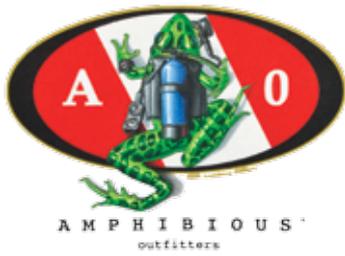
DRY BOX

DRY BOX EGG

MULTI-LAYERED SLATE

RETRACTOR

SLATE



## AMPHIBIOUS OUTFITTERS

Well known for their clever designs which are printed on high quality pre-washed 100% cotton T-shirts. On the front of most of the shirts, is the AO-logo and on the back, one of the shown designs.

The T-shirts are specially printed so that the designs have amazing intensity and long lasting colors. And A&O also offers matching shorts.





COMFORT WEIGHT VEST BCT

**COMFORT WEIGHT VEST BCT**

*More comfort, more safety*

*No slipping or squeezing, even when carrying lots of lead weight*

*The innovative BCD cut design offers enough room for up to 20 kg of lead. It comes with integrated one-hand-dump weight pockets that can hold 8-10 kg of lead. The counter balance weight pocket on the back ensures perfect balance and position. For divers, who want to divide their lead weight between hip and shoulders or for those with a unique body size, this COMFORT WEIGHT VEST BCT is an absolute must! The special needs of Tec-Divers have also been taken into, in the development of this vest. Available in 3 sizes in black with yellow safety accents*



PRO BELT

**PRO BELT**

*Comfortable weight belt with pockets that take all types of weights, easy and fast to fill, complete with stainless steel buckle for durability. Thanks to a perfect pocket arrangement the belt fits without pressure. Black with anti-slip pads on the back.*

*Size S with 2 large and two small pockets*

*Size M with 4 large pockets*

*Size L with 3 large and 2 small pockets*

*Size XL with 5 large pockets*



SOFTBLEI

**SOFT WEIGHT**

*Lead shot packed in robust unbreakable bags made from CORDURA, prevents lead contamination of the environment. Available in 1 kg, 2 kg and 2,5 kg*



STANDARD BELT

**STANDARD BELT**

*A classic weight belt made from high quality polypropylene and with a stainless steel buckle.*

*Colors: Yellow, black or with SEEMANN logo.*

*For a long time divers have been looking for reasonably priced, compact and easy to use torches. Not all divers want to be equipped with a big "heavy bomb" as this weighs down your luggage and lightens your wallet. For cave diving or night diving divers are looking for emergency back-up lights that are bright and yet compact. SEEMANN offers you a range of torches that fulfill these criteria. They have many unique features. All torches are supplied with high quality batteries, so you will be amazed by the brightness right from the start. The bulbs are bright halogen wide beams but also have a spot-point. Our other emphasis is the new LED technology. The advantages of this innovative, energy effective light technology are very convincing, especially for the sport diver.*



VISION SEE-LITE



IMPACT XL

**VISION SEE-LITE**

*Powerful, modern halogen torch*

*3 hours burn time*

*A dive torch of the newest generation, extremely powerful yet very compact. The VISION SEE Lite fits into every BC pocket and is bright enough for any day dive and even as primary light for night dives. Double O-rings seal. A locking trigger prevents your light from accidentally turning on. 6 Watt halogen power and computer optimized light spot for a brilliant light. 3 hours battery life with 4 baby cells (AA). The VISION SEE Lite is tested to a max. depth of 60 m. A rubber padded lanyard is included*

**IMPACT XL**

*High output L.E.D. dive light*

*50 hours burn time*

*LED Torch with high output. A focused 1 watt side emitting L.E.D. provides the same light as a more powerful LED torch. The IMPACT XL provides higher color temperature and whiter light than competing halogen & xenon lamps. The IMPACT XL is impact & shock resistant. Anti slip grip by rubber pads on the housing, shock protected. 10.000 hour bulb life and 50+ hours of useful light on fresh batteries. Includes 4AA cell Alkaline batteries*

## MINI WAVE

**Compact, powerful Halogen torch, 80 Lumen**

4–10 hours burn time

A compact, easy to use professional diving torch recommended for ladies and divers with small hands includes a pistol grip; wrist strap; safety catch. The two different power levels provide flexibility. The 5,8 Watt Xenon wide beam bulb with spot (4 hrs) can be reduced to 3 Watt for extended burn times (10 hrs). Additional safety by switching to the lower power level, if the filament collapses during the dive. Durable high quality housing, transport safety device. Tested to 100m depth including Duracell Alkaline batteries

## MINI WAVE LED

**Compact, powerful LED torch, 337 Lumen**

4-10 hours burn time

An efficient LED torch equipped with three 3 Watt LEDs. This equals the brightness of a 30 Watt Halogen bulb. The 30 Watt (170 Lumen) light power can be switched to 15 Watt (118 Lumen) for extended burn times of 20 hours.

Spotlight with soft illumination on the edges. Durable high quality housing tested to 100m depth. LED lifetime 10.000+ hours. 8 C Alkaline batteries included

## TORRENT XENON

**Powerful modern diving torch, 115 Lumen**

5 hours burn time

Extremely powerful Xenon torch with an optimized reflector for best performance (115 Lumen) and long range beam. Shock resistant Xenon housing with grip and double O-ring seal as well as trigger safe. Tested to 100m including safety strap and batteries

## TORRENT LED

**LED diving torch, 95 Lumen**

30 hours burn time

Extremely bright high performance diving torch with 3 Watt MaxBright LED. Produces white light up to 47 Lumen with a strong beam at constant brightness. Durable, light Xenon housing with trigger safe and double O-ring seal. Tested to 100m including safety strap and batteries

## SHOCK WAVE

**Powerful modern Halogen torch, 205 Lumen**

4–10 hours burn time

This extremely bright torch will change your view of the underwater world forever! Even though the SHOCKWAVE is only half the size and weight of a conventional primary torch, due to its 8 C Duracell batteries it has the power of a 15 Watt Xenon. The bulb is a wide beam with center spot. The SHOCKWAVE has 2-stage switch with a multi filament bulb and can be reduced to 7.5 Watt for extra long burn times (10 hrs.). Additional safety by changeable filament. With locking trigger, tested to 100m, batteries included

## SHOCK WAVE LED

**Powerful modern LED torch, 400 Lumen**

12–20 hours burn time

Experience an unprecedented brightness and beam smoothness. 9 watts of pure brute power equal to 30 Watt of Halogen power. This is offered with two modes of illumination, "high" for super-bright and "low" for extended battery life. The light output is calibrated for both close range tasks and spotting at a distance. The Shockwave LED is engineered for all your diving adventures; it's impact resistant and waterproof to 100 meters

- 3 LED 3 watt, total 9 watt
- Output options high (170 lumen) and low (118 lumen)
- Burn Time 12+ hours, 20+ hours on low
- LED life 10,000+ hours
- Batteries 8 C alkaline (included)

SHOCK WAVE

MINI WAVE

SHOCK WAVE LED

MINI WAVE LED





NET SAC

**NET SAC**

**High quality net rucksack**

*Ideal for wet diving equipment*

*Big and durable net rucksack for snorkel excursions or a complete set of dive gear. Fits easy in the diving luggage as an additional bag. Equipped with external front bag, durable bottom and two padded backpack handles.*

*Size: 66x37x33 cm Color: black*

**SCUBALITE**

**The ultimate dive bag**

*Big volume, compact size, little weight*

*Discover the new travel feeling and do not stress yourself more than necessary! The Scubalite can hold a complete set of resort dive equipment including fins. The two big outer compartments are perfect for personal belongings or travel documents. Comfortable transportation by high quality wheels with bearings and an extendable carry handle or by the adjustable padded shoulder straps.*

*Size 40x30x60, 3,9 kg*



SCUBALITE

**BEACH BAG**

**Fashionable bag**

*For a complete snorkel set*

*Transport your snorkeling set with the BEACH BAG safely and comfortably. A lot of well thought out features demonstrate the class of this bag: mesh inserts for drying the equipment, adjustable shoulder strap, carry handle and front pocket*

*Size 67 x 25 x 17 cm*



BEACH BAG

**RESORT BAG**

**Classic Dive Bag**

*Big volume, light weight*

*Extra large bag made from robust 840-nylon, its long top zip makes it easy to pack. All around sewed carrying handles and an adjustable non slip shoulder strap make this bag extraordinary in addition to the latest design*

*Size: 90 x 50 x 35cm. 1.1 kg*

**BOAT BAG**

**Durable netbag**

*Ideal for wet diving equipment*

*Practical bag made with heavy duty PVC coated nylon mesh material for your wet dive equipment. Wide twin carrying handles for additional strength and convenience and easy transportation.*

*Size: 75x48x45 cm (90 liter), only 0,85 kg*

**DRY BAG**

**Packsack with compression valve**

*Light dry bag*

*Durable dry sack made of light Ripstop Nylon keeps everything inside absolutely dry. When packing with wet gear the surrounding stays dry. Big window for viewing the inside. The compression valve allows pressing out excessive air.*

*2 Sizes: 60 and 30 Liter*



DRY BAG 30



DRY BAG 60



Compression valve for small packing volume

BOAT BAG



RESORT BAG



SEEMANN is also one of the leading manufacturers of dive bags. The price/performance ratio on many models has set the market standard. Best materials and flawless manufacturing are important to us, as is a variety of products, such that you really can find the right model for any situation. Whether a wheeled backpack, net bag or beach bag, with a Seemann bag your equipment will have the optimum transport!

## REGULATOR BAG

### Padded Regulator Bag

Compact and light

Protects your regulator from damage while travelling and makes it easy to separate when transporting from a dive boat. With carrying handle and shoulder strap

Size 36 x 27,5 x 7,5 cm



REGULATOR BAG



REGULATOR BAG XL



ECCO PACK



Stowable, padded backpack bands (extendable handle only at XP Pack)

XP PACK

## REGULATOR BAG XL

Traveling security

The perfect regulator bag: spacious bag protects your regulator, octopus and gauge or console while traveling. Padded throughout with a clear pocket on the inside of the lid for log books or other small items

## ECCO PACK

### The classic traveller

Extra large diving rucksack with wheels

This wheeled rucksack made of durable 840 Nylon provides comfortable transport of your diving gear on all terrains at an unbeatable price. The large main compartment, 2 side fin pockets and 2 padded front pockets offer more than enough space for all your equipment. Other useful details are the wheels with bearings and the carry handle. The padded shoulder straps can be packed away

Size: 52x28x82cm



## XP PACK

### The innovative one

Luxury rucksack with wheels in great design

Huge highly durable backpack with all terrain wheels. Bag can be folded for easy storage (a nice feature especially for live-aboard). Removable modern regulator bag which can be used in many ways. Additional padded front compartment and 2 side fin pockets that offer maximum space. The large all terrain wheels and the extendable handle make transport quick and easy. Padded shoulder straps can be packed away

Size 57 x 27 x 72 cm

# SeaLife

Save your best experiences under water for ever and share the fun with others!

SeaLife System-Cameras have the advantage that they can produce top quality pictures both above and below the surface. The removable inside cameras can easily be placed in a pocket or a handbag. Another advantage of the SEALIFE cameras is the available range of accessories at an unbeatable price/performance ratio.



## DC800 UW-camera with 8 Megapixel

Perfect adjusted to the underwater world

Sleek, modern design meets high-tech functionality. This is the ideal camera for above and below water, with 5 new dive-specific color correction modes and 22 land modes. The inner camera is easy to remove and can be used immediately. Easy handling through ergonomic design, big shutter button and widespread controls! The 8 megapixel camera offers an optical wide angle with 4 x optical zoom, auto focus close to 5 cm. Large format continuous video recording with sound. A quick shutter response and quick start-up is great for fast action. Five underwater modes guaranty sharp and color true pictures: SEA MODE with 3 UW color correction settings, two Ext Flash



(Ext Flash AUTO AND EXT FLASH MANUAL).

- Spy Mode – The camera automatically shoots continuous pictures at set time intervals
- Depth tested to 60m
- 8,9 x 14 x 8,6cm / 475 g with housing
- Large 2.7" LCD
- Rubber armored for durability
- 32 MB memory on board
- SD and SDHC memory Card compatible up to 4 GB
- High capacity rechargeable lithium battery 1250mAh for 2 tank dive (200 pictures)
- Includes Media One and Cool 360 software and USB cable
- Expandability with one or two External Flashes



### LENS DOCK HOLDER

Easy to attach lens holder for the mount of all SEALIFE cameras (SL 970). Holds and protects the wide angle lens when not in use. The lens can be fitted to the holder and to the camera easily for quick use.



### WA-LENS SL 970

Wide-angle lenses are the preferred accessory for divers. It makes reef scenes possible as well as group pictures from a close distance. The SL 970 equals a 24 mm lens and increases field-of-view by 50 %. 3 element high-quality optical glass



lenses. Snaps easily on and off even while underwater. Fits DC600 and DC 1000

### FLASH DIFFUSOR

For internal flash DC800 and DC1000, prevents pictures from over brightening.



### FLOAT STRAP SL920

Protect your camera and other electronic equipment from loss. The Float Strap keeps all SeaLife cameras and lots of cameras from other manufacturers on the water surface. Additional assurance through comfortable fixation on the wrist



**DC1000**  
*Underwater camera with 10 MB*

*Sharp and brilliant pictures*

*With the underwater color mode and the Easy Set-up mode it is easy to take great pictures. 10 Megapixel for sharp pictures, a 2,7 inch LCD-Display, a big shutter button and good positioned control buttons gratify every underwater photographer. Handling a camera has never been so easy:*

- New Easy Set-up mode – Easy 1-2-3 graphic on screen guide
- Sea mode with 4 UW color correction settings for sharp and color intensive pictures in every water
- 2 Ext Flash mode (automatic and manual)
- New: Snorkel mode
- Spy Mode – optional continous shootings in fixed displacements
- New design: perfectly coordinated anti-sliding cover on the frame
- Fast access to often used adjustments
- Expandable with Sealife wide angle lens (SL970) and up to two extern Sealife Flashes

**Technical details:**

- 10 megapixel CCD for sharp, high-resolution pictures
- Large 2.7" LCD for easy on-camera viewing
- 5 x optic and digial zoom
- Auto focus to 2" (5cm)
- High capacity rechargeable lithium battery 1250mAh for 2 tank dive+ (2+ hours or 200+ pics)
- Fast shutter response time and quick start-up
- SD and SDHC memory Card compatible up to 8GB
- 10 land mode
- 640x480 large format Video mode with Sound
- Depth tested to 200 ft (60m) - Guaranteed



**FLASH SET SL 961 D**

Universal flash for all digital cameras works with a variety of other brands (with up to 5 pre-flashes).

An electronic sensor can be set to the amount of pre-flashes of the digital camera. The flash intensity automatically adjusts to the light intensity, but it can be set manually as well. The powerful flash causes the intense colors of coral and fish to "explode" under all conditions. Easy change of the flash position is possible by a flexible, rubberized arm. Universal mount fits all underwater camera housings with tripod mount. The set includes Flash Link optical cable connection and Deluxe carry case. Depth rated to 60m (200 feet), color temperature 5700K. Extendable to a double flash.

**Detailed Information about SEALIFE Products you will find at**  
[www.seemannsub.de](http://www.seemannsub.de)



**FLASH DIFFUSOR**

The flash diffuser prevents pictures from over brightening especially when using macro or wide angle photography. Easily flips out of the way when diffuser is not needed  
Available for SL 961 D

**FLASH LINK**

Optical flash cable for the secure light transport to the slave sensor. Proper flashing will be secured under any light condition and in any flash position

**WEIGHTS**

Special weight for all SEALIFE flashes. It compensates the positive buoyancy of the camera/flash combination. By better balance the camera use becomes more easy to handle

**PRO/ELITE SET**

Sooner or later every diver discovers, that an extern flash produces the sharpest pictures with best colors. Thus the DC800 and the DC100 in ProSet with flash and padded bag is offered at a combined price

# seemann kids



For many years now SEEMANN has been the leading manufacturer of a wide range of special equipment for our younger divers. Just experience it yourself as we offer the correct equipment for children, which is no way inferior to that of the "adults". Naturally all of our children's equipment is manufactured to the same high quality and meets all the standards of adults' equipment. Please note that children's diving equipment is not designed for children to dive on their own without special care and considerations.

## 1 REBEL

The REBEL is the only children's BC on the market that grows with the child. This is possible due to a second, hidden pair of adjustable shoulder buckles and an interchangeable cummerbund. Apart from that, it has all the features that make a good adults BC:

- one handed use of dump valve
- extra dump valve on bottom right side

- two pockets
- padded back pack
- adjustable padded Velcro cummerbund
- D-rings for accessories
- adjustable catch-strap
- optional weight integration system
- Volume 9
- Color: Blue / yellow
- Sizes: S (8-10 years), M (10-12 years)



Protect your child from heat loss and/or sunburn through high quality neoprene suits. Perfect fit with a large assortment of sizes and well designed cuts.



**2 SF2 SNORKEL-FIN**

Perfect, and yet reasonably priced comfortable full foot fin with water flow channels and a soft blade. Color: Neon yellow, blue. Sizes 26-39

**3 SNORKEL PLUS**

Well designed open-heel fin with padded fin straps and quick buckle system. New successful fin concept – the optimal open heel fin, fits with or without boots. Neon yellow in children size S/M (28-31) and L/XL (32-34), clear-blue in teenager size S/M (35-40)

**4 P3**

One piece wetsuit for variable uses and at a “child’s price”. Made from 3mm neoprene with a well designed cut ensures a good fit. Water circulation is reduced due to the use of rolled smooth skin seals on neck, arms and legs. Available in S (128), M (140) and L (152)

**5 REBEL STEAMER**

A well fitting steamer made from 6mm DuPont neoprene with 5mm stretch inserts. All stitching is sewn with a double “lock stitch”. Zips on the wrists and ankles make it easy to get on and take off. Color: Black/blue/yellow, Sizes: S (128 cm), M (140 cm), L (152cm) and XL (164 cm)

**6 REBEL JACKET**

The perfect addition to the REBEL STEAMER for cold water diving. Made from 5mm neoprene with an attached hood. Color: Black/blue/yellow, Sizes: S (128 cm), M (140 cm), L (152cm) and XL (164 cm)

**7 SUPER SOXX**

Children’s boots made from 3mm neoprene, with a solid sole and adjustable straps. Also good as beach or swimming shoes. Sizes: S, M and L (28-33)

**8 PIRAT**

Children’s shorty made from high quality 3mm neoprene. Smooth skin neoprene on the inside of the neck and wrists and ankles prevents water circulation. The special cut guarantees a good fit. Color: Black/blue/yellow, Sizes: XS (116) S (128 cm), M (140 cm), L (152cm) and XL (164 cm)

**9 SL 4 – 200 REBEL**

Children’s second stage regulator with small mouthpiece and short low-pressure hose, very light and reliable. This regulator has an outstanding price/performance ratio and can later be used as an “octopus”.

**5-LITER TANK**

A 5-liter tank with plastic boot and a single valve. A second valve can be added later.

High quality masks and snorkels, always made out of high quality silicone, in neon-yellow or transparent-blue:

**10 CHILD 2** Kid’s mask

**11 MINI VU** Junior mask

**12 CHILD 2** with a small diameter tube

**13 MINI DRY** with self-drain valve and dry top

**14 SPIDER SET** Kid’s mask and snorkel in transparent/pink or transparent/green

## Environment protection

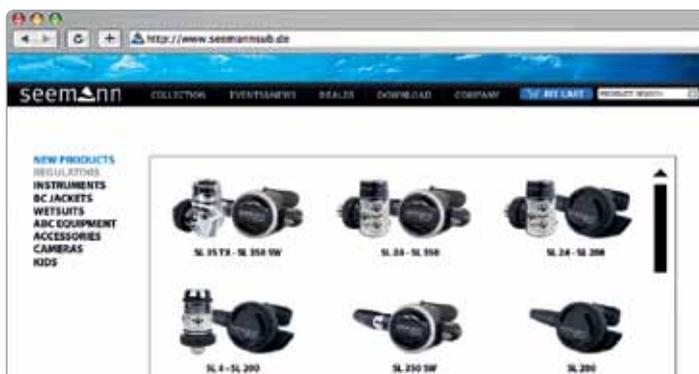
SEEMANN is not only committed to producing high quality diving, snorkeling and water sports equipment. We are also committed to the protection of the environment and support various projects such as: Shark Project, SOS Seaturtles, Aldebaran research ship plus many underwater photographers and film makers worldwide.

**SHARKPROJECT**

**SOS-SEATURTLES**

KÜNSTLER

Design Jerry Scheucher  
Norbert Probst UW photographer



# www.seemannsub.de

**We are there – 24/7! To make sure that you are always up-to date**

Our website not only shows our whole range of products, with complete product information but also press reports and press releases; guarantee conditions; instructions for use; data sheets; up to date information; FAQs and the company background.

Dealer Locator: once you have made your decision you can find your nearest SEEMANN dealers with the aid of the dealer-search function. Visit us regularly at [www.seemannsub.de](http://www.seemannsub.de) or [www.seemannsub.com](http://www.seemannsub.com) and keep yourself up to date with the latest news from the diving scene.