



PRODUCT CATALOGUE

# WHO WE ARE

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To survive the harsh Scandinavian climate, our ancestors learned the importance of paying attention to the smallest details. They learned that their equipment must be able to stand up to the reality of their climate. This is our heritage, and we are proud of it. At Waterproof we simply call this Facing Reality!

We have more than 35 years of experience as a producer and developer of high-end diving gear. Our story has grown during the years. At Waterproof we control our own R&D, sourcing of materials, production facilities, quality control, and service stations. We reach the global market by independent distributors and retailers worldwide.

We test our products and ideas on our expeditions in Antarctica and the Arctic, as well as other challenging places around the world to meet the toughest standards and challenges posed by the real world. This has resulted in a large number of satisfied professional and military units using our gear on a daily basis.

Our mission is to improve the operator's performance by offering products with high functionality, outstanding quality and distinct design.





## QUALITY

Our expansion into the defence segment is a result of our understanding of special needs and our technical knowledge of how to build high-performance suits. Real professionals need to rely on products made by a proven specialized vendor known for consistent 100% quality and function.

Waterproof has had a major breakthrough into this market segment with our line of suits and accessories for Military, Rescue and Police personnel.

As with everything else we have done in the past for the diving community, we are determined to leave a statement of quality and design in this segment of the industry.

## FUNCTION

The Waterproof team works very closely with our clients as Special Forces, Navy divers, Rescue teams and Sea Police to develop an understanding of their highest priorities and needs.

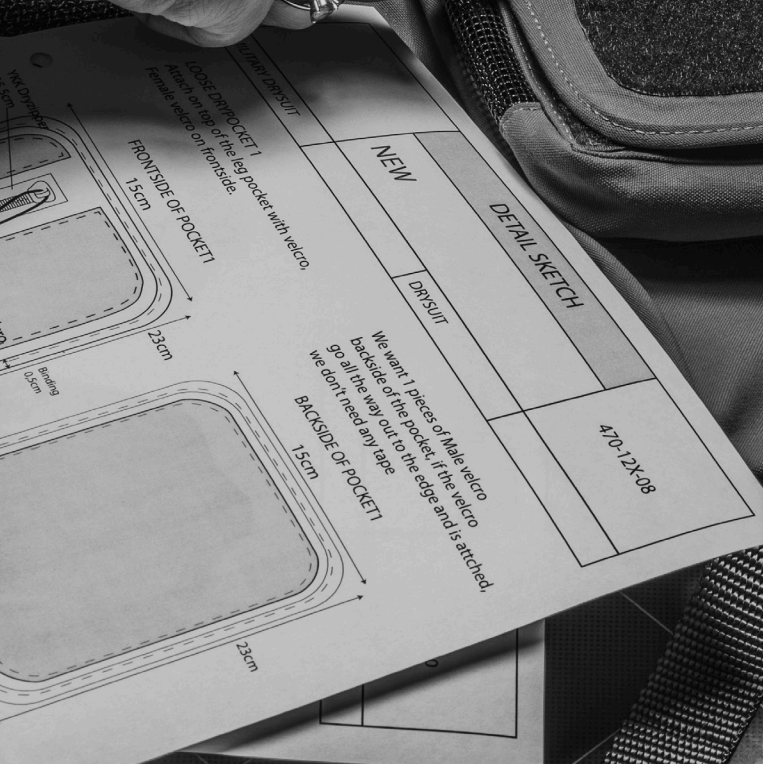
Due to the arduous work and intricate tasks this group must perform, they have special design needs that are exclusive to their field of work. At the top of the fundamental issues that need to be addressed are movability, functionality, and comfort.

## INNOVATION

Endlessly curious and continuously striving for improvements that push the boundaries.

## DESIGN

Waterproof's unique company structure, with an in-house R&D department, own material sourcing and production units, we can alter, adjust, and customize our basic platform to every customer's specific requirements and needs. Our set-up results in full control of all steps in the design process, from the first idea to the final product.



OUR EXPERIENCE SHOWS THAT WHEN OPERATORS EXPLICIT NEEDS ARE DEFINED, WE CAN TRANSFORM THEM INTO OUTSTANDING RESULTS.

# HYBRID CONCEPT DRYSUIT

MODEL D1X

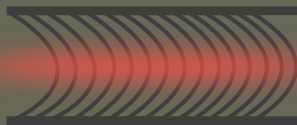


The D1X is a unique Insulated Constant Volume Drysuit, developed and patented for extreme conditions. There are to date no competitors that can match these unique features. The D1X is a fully modular favourite for extremely long duration diving in the coldest environments.

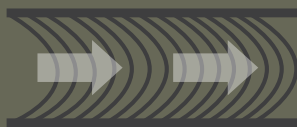


### 3D-MESH INNER LINING

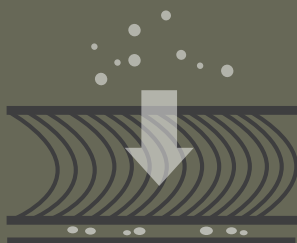
The mesh lining does not compress, maintaining a constant insulating distance between you and the cold water.



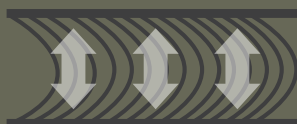
**INSULATION** - It is all a matter of keeping a layer of insulating air between you and the cold water. The Patented 3D Mesh inner lining gets the job done because it works like a thermos bottle. It creates what we call a Constant Insulation Volume or C.I.V.



**VENTILATION** - The Patented 3D Mesh inner lining provides an unrestricted airflow and prevents trapped air. It makes buoyancy control easier and controls the inner climate. It also dries out faster after every dive.



**CONDENSATION** - The constant distance and unrestricted airflow provided by the 3D Mesh inner lining keeps moist air away from your body. As a result, you will feel dry and warm. The 3D Mesh lining does not absorb any liquid and will stay dry.



**PRESSURE DISTRIBUTION** - The 3D Mesh has exceptional resistance to pressure. It provides real pressure distribution and keeps the distance constant to the outer shell. This virtually eliminates squeeze and cold spots.

# TACTICAL BREATHABLE DRYSUIT

MODEL M47



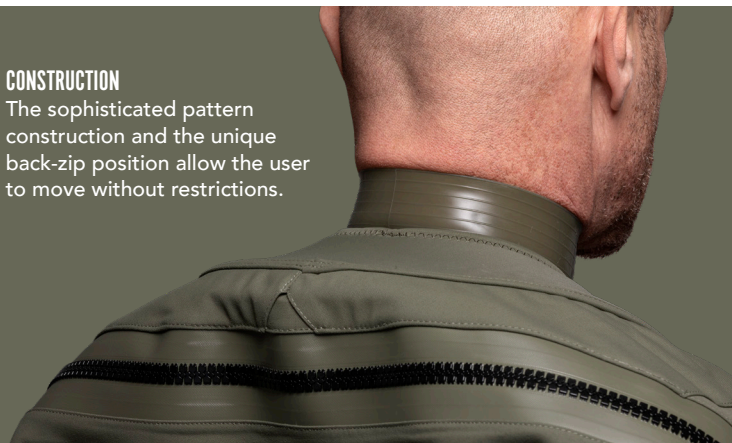
The Waterproof Tactical Breathable Drysuit is the lightest, toughest working tool ever made for the Special Forces. The most challenging task for us during development was to meet the many demands set by the various Diving Military Special Units. They are all different, but they all respond to the same basic needs. The suits must be easy to don and allow active movements on the surface, like running, rope climbing, boarding boats, etc. For the underwater rebreather work, a tight fit is required, but still with a lot of movability for arms and legs. And when it comes to placements of valves, pockets and special equipment holders, all units are different. The Military Classed Suit meets all the requirements and can be uniquely altered to fit a unit's specifications. The 2 kg (medium size) suit comes in a standard black or NATO military green.





#### ZIPPER

The flexible dry zipper is positioned for maximum movement and minimum restriction. Easy to open and close by the user.



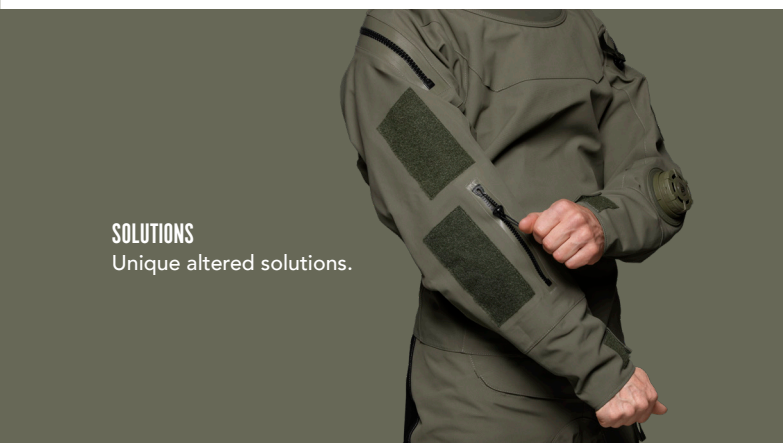
#### CONSTRUCTION

The sophisticated pattern construction and the unique back-zip position allow the user to move without restrictions.



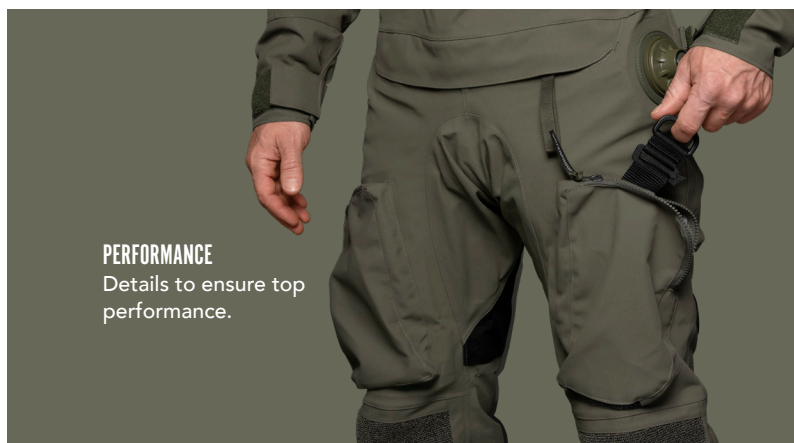
#### HIGH MOBILITY

The suit's design and construction are optimized for high mobility and a tight fit to avoid large volumes of air.



#### SOLUTIONS

Unique altered solutions.



#### PERFORMANCE

Details to ensure top performance.



#### MATERIALS

4-LAYER AQUAMAX 330 Denier Cordura  
Nylon Inner layer Nylon Tricot 20 Denier.

#### BREATHABILITY

5000 (A1) 8000 (B1) g/m<sup>2</sup>/24h

#### WATERPROOFNESS

> 25,000 mmH<sub>2</sub>O

#### NIR

Tested for NIR reflectance  
(NATO Green).



# BUTYL TRI-LAM DRYSUIT

## MODEL RANGE



Our wide range of Nylotech and Cordura Tri-Lam suits cover the needs for any underwater operation task. The unique mix of materials ensures flexibility with durability. This concept offers full modularity based on customers needs.



**TACTICAL GREEN**

The tactical M47 Nylotech derives directly from our breathable suits supplied globally for many years. The suit offers unique movability and tight fit combined with tough material.



**TACTICAL BLACK**

Same suit as the M47 Tactical Green in black color.



**MINE CLEARANCE**

Specifically designed suit for mine clearance operations, with all adaptations required and controlled magnetic signature.



**HEAVY DIVING**

Heavy diving suit in heavy-duty Cordura Tri-Lam fabric for harsh environment and hard hat diving.

# WETSUIT

## MODULAR SYSTEM



A complete high-performance wetsuit system designed for elite military divers. Waterproof offers a customized design and a configuration system to cover the temperatures and durations that the divers are exposed to. The range covers everything, from plain versions to very advanced adaptations, in green, black or customized colors as Camo.



Fully loaded suit with semi-dry seals, zippers, reinforcements, and pockets.



Full spec two-piece model with a hooded jacket, beavertail and Long John pants.



Basic full-suit model.



Basic two-piece model with a jacket and Long John pants.

Comfort, quality, and performance are key elements in the Waterproof military wetsuit range. All suits are made of Neoflex super-stretch 100% Limestone CR neoprene to ensure excellent durability, memory and insulation, far better than other neoprene qualities. All suits are 3D sculpted for maximum anatomical fit and critical parts concerning mobility are specially designed for freedom of movement. Nothing is left to chance; all details are carefully designed to meet the expected extreme demands.

# NORD

## UNDERGARMENT



It might very well be wrong to call NORD a successor to our huge success, the WarmTec. NORD is so much more! NORD is a gender-specific, anatomically sculpted undergarment, designed to keep you warm and dry in the most demanding environments.

Whether you need a 200g (NORD) or a 300g (NORD X), breathable and water-resistant undergarment, NORD will do the work. It has pre-compressed padding in environmentally friendly DuPont™ Sorona® padding with a quilted lining.

The material has a four-way stretch for great movability plus gusseted crotch and armpits making valve drills a walk in the park. Cordura® reinforced knees and elbows, zippered hip pockets lined with soft fleece, and a chest pocket for smaller items. All pockets are equipped with EasyGrip zipper pullers. Preinstalled outlets for P-valve hose on both legs.

### VENTED PANELS

Vented mesh shoulder panels provide rapid air and moisture regulation.

**NORD X**

PREMIUM INSULATION

designed and developed in Sweden

300g

### WRIST AND ANKLES

Neoprene wrist cuffs, insulating even when wet. Thumb loops and extra wide comfortable foot loops.

### COLLAR

Low profile fleece neck provides good insulation of the neck and a perfect fit to the neck seal with Velcro closing.

### SNUG FIT

Less bulk around the lower legs makes it easier to don and doff your drysuit.

### PRE-COMPRESSED PADDING

Lightweight, breathable and warm. Unparalleled softness with exceptional resistance to heat loss.

### ANATOMICAL FIT

3D sculpted suit for maximum anatomical fit. All critical parts concerning mobility, like pre-bent arms and legs, gusseted crotch and armpit have been specifically designed to enhance the freedom of movement.

### REINFORCEMENT

Knees and elbows are reinforced with Cordura® fabric.

# BODY X

## UNDERGARMENT




When designing the BODY X and BODY 2X, we were inspired by the structure of the fur of a polar bear living under extreme environmental conditions. BODY X and BODY 2X are made of a hollow fiber polyester fleece. It insulates far better than a regular fiber due to being hollow and filled with air. It is a material that achieves high thermal insulation without increasing weight.

It's all about keeping warm and dry! This technically advanced fabric also has excellent moisture-wicking properties. It is designed to pull moisture away from the skin, by capillary action, and out to the exterior of the fabric where it can evaporate easily. The combination of hollow fiber insulation and excellent moisture wicking properties creates an extremely warm and comfortable undergarment.

We are all different. We react different to heat and cold, activity and rest. That's why we offer you to choose from different sizes and thicknesses for the upper and lower body. 285 g/m<sup>2</sup> (BODY X) or 665 g/m<sup>2</sup> (BODY 2X). You can choose any combination you like. Available as top and leggings.

Our new undergarment series also includes a super warm, one-piece option. The one-piece suit is made of 665 g/m<sup>2</sup> fabric, featuring a zippered chest pocket, smooth collar and a YKK front zipper. The one-piece suit is also prepared for heating system cable.





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#### ZIPPER

YKK coil zipper with EasyGrip.  
(Body 2X One-piece)



#### SMOOTH COLLAR

Low profile fleece neck provides good insulation of the neck and a perfect fit to the neck seal.



#### WRIST AND ANKLES

Thumb and foot loops for easier donning of the suit.



#### MODULARITY

Freedom of choice. You can choose different size and thickness for upper and lower body.



#### OPTIONS

Preinstalled outlets for Pee Valve hose on both legs. Preinstalled outlet for heating system cable.



#### BODY X SOCKS

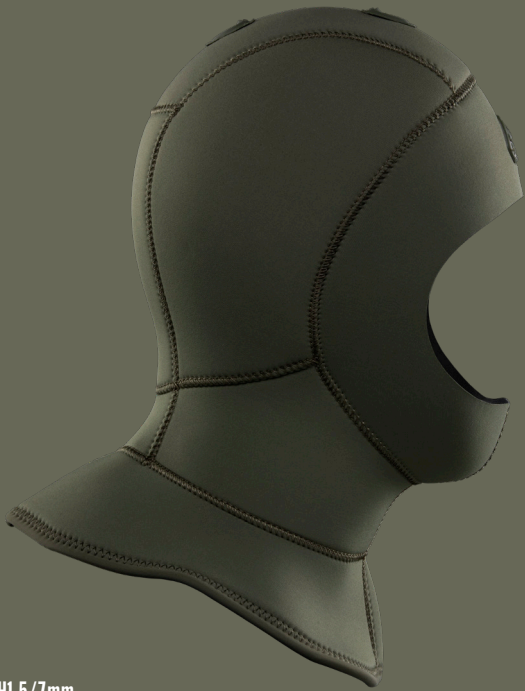
To complete the range of undergarments, BODY X Socks as well as BODY 2X Long Socks are available.



# HOODS



Thousands of professional divers all over the world have chosen Waterproof hoods for a reason, it is simply the best you can get. Known for the unique design, comfort, and features like anatomical fit, air-vent system and the highest quality materials.



**H1 5/7mm**

This high-quality anatomical 3D shaped vented hood features a 7mm double layered protection in critical heat loss areas and inner seals for the neck and face. Includes the unique HAVS (Hood Air Venting System) which uses one-way valves to vent annoying air build-up in the hood.



**H1 3/5 and 5/7mm SANDWICH**

The H1 Sandwich Face Seal Hood features double layered protection in critical heat loss areas and sandwich constructed glideskin seal specially designed for the full-face mask user. Waterproof H1 SANDWICH includes the unique HAVS (Hood Air Venting System) which uses one-way valves to vent annoying air build-up in the hood.



**H1 3/5 SANDWICH WITHOUT VALVES**

The H1 Sandwich Face Seal Hood features double layered protection in critical heat loss areas and sandwich constructed glideskin seal specially designed for the full-face mask user.



**H1 ICEHOOD 2mm**

A one-size stretchy "over-hood" that covers all exposed skin. Holes for mask and breathing devices can be trimmed to perfection by the user. Also provides excellent protection against Jellyfish in infested waters.

# GLOVES



The Waterproof gloves are the sole choice for many demanding divers. Highly respected for the unique design, comfort, and features like anatomical 3D-shape, pre-bent fingers and highest quality materials.



### G1 3mm / 5mm

The Waterproofs G1 glove series is constructed with all our knowledge about cold fingers. Excellent fit, enhanced movability, less restriction and squeeze. All in one Glove. This high-quality 3D shaped glove features pre-bent fingers, inner seal and a long zipper for easy donning. Polyurethane print in the palm provides a non-slip grip and abrasion protection. GloveGrip makes it easier to put on the second glove.



### G1 5mm / 7mm 3-FINGER SENSITIVE INDEX FINGER

Mittens are warmer than gloves, a fact that is noticeable underwater as well. During our numerous polar trips, we learned that divers underestimate heat loss under extreme conditions. We may understand we probably need a thicker undersuit, but when it comes down to the accessories, like gloves and hoods, the options are fewer. This high-quality 3D shaped glove features pre-bent fingers, a seal and a long zipper for easy donning. Polyurethane print in the palm provides a non-slip grip and abrasion protection. GloveGrip make it easier to put on the second glove.



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### G1 3mm / 5mm SENSITIVE INDEX FINGER

The Sensitive Index Finger model is same glove as the G1 3mm / 5mm adapted with the seamless design and thinner neoprene at the critical area.



### G2 1.5mm

This comfortable 3D shaped neoprene glove features full palm with abrasion resistant Amara leather, WaveFlex panels, and Velcro closing for easy donning.

# OTHER PROFESSIONAL SEGMENTS



## R7 RESCUE

Waterproof R7 Rescue drysuit has been developed in collaboration with SAR teams where lightweight and breathable fabric is essential during extended operations. This concept is well proven in operation by many nations in various harsh environments. The design is optimized for high movability and minimized restrictions.



## D3 RESCUE

The snug fit Waterproof D3 Rescue is based on drysuits developed for the military special forces. Suits made with an emphasis on lightweight, flexibility and movability. This Nylotech fabric drysuit is especially made for Rescue personnel, Fire fighters and other professionals working underwater.



## RESCUE WETSUIT

Over the years we have in parallel to our recreational products supported the emergency personnel and rescue swimmers with equipment to protect themselves and perform to the best. This specific designed neon coloured wetsuit for rescue swimmer is one example of what can be done in collaboration with the end user.



## P6 POLICE

The lightweight and breathable P6 suit is developed for the special Sea police units that are exposed to rough weather conditions in high-speed boats and jet skis. The design combines customized features with comfort and movability for long hours operation.





[WWW.WATERPROOF.EU/PROFESSIONAL](http://WWW.WATERPROOF.EU/PROFESSIONAL)