

Revolutionary is an understatement.

D1 HYBRID



WP Silicone NeckSeal



WP Silicone WristSeal

THE CHALLENGE

Does the "Perfect Drysuit" exist?

Waterproof spent three years analyzing the problem, material sourcing and intense testing to find the answer to the perfect drysuit, the patented D1 Hybrid. The D1 is the world's first Insulated Constant Volume Drysuit.

Insulation. It is all a matter of distance and to keep the insulating air between you and the cold water. The Patented 3-D Mesh Liner works like a thermos. It creates a Constant Insulation Volume, C.I.V., enhancing warmth dramatically.

Ventilation. The Patented 3-D Mesh Inner Lining provides unrestricted airflow and does not trap air. It makes buoyancy control easy to master and controls the inner climate. After a dive it dries quickly and efficiently.

Condensation. The 3-D Mesh Inner Lining acts as a one-way vapor barrier, it keeps the moist air away from your body. As a result, you will feel dry and warm. The 3-D Mesh Lining does not absorb any liquid and will stay dry.

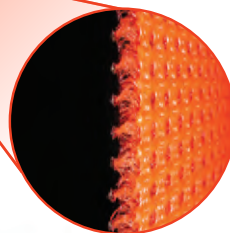
Pressure Distribution. The 3-D Mesh provides real pressure distribution and keeps the distance constant to the outer shell. This virtually eliminates squeeze and cold spots.

Fixed Lining. The 3-D Lining is fixed to the suit. This design allows for a slimmer fitting suit. No obstacles when donning. No overheating on land. It can be removed for cleaning or maintenance easily.

Dress code - light. There is no need for heavy undergarments, even in the coldest water since the insulation is built into the D1 suit.

3-D Mesh Inner Lining

- Provides a constant distance to the outer shell
- Resists pressure and squeeze
- Has a soft cushioning effect
- High shock absorption
- Excellent recovery
- Very low weight
- Fantastic forming and contour flow
- Provides unrestricted airflow



FEATURES AND DETAILS



ANATOMICAL SCULPTING
All critical parts, like the arms, legs and torso areas have been anatomically designed to ease movement.



WP INTEGRATED QUICK SEAL
Waterproof's new oval wrist ring quick connector for wrist seals. The D1 features the new Integrated Silicone Seals.



WARMNECK
The unique warmneck solution from Waterproof with water drain valves and molded velcro tabs.



ELASTIC WAISTBAND
Expandable elastic waistband in both front and back.



HEAVY DUTY ZIPPER
Heavy Duty Dry Zipper with cover. Provides maximum protection of your dry zipper.



REFLECTOR
High visibility is ensured by the reflective label.



WP SILICONE NECK SEAL
The NeckSeal is fixed to the suit with a unique quick connector neck-ring. Easy to change.



CHILL GUARD
Keeps your body heat in and your undergarment out of the zipper for free operation.



ANATOMICAL KEVLAR REINFORCED BOOT
Angled for the best mix of durability and performance. Molded Fin Strap Anchor.



A SEAT THAT GRIPS
Polyurethane embossing provides a non-slip grip and abrasion protection.



WARM NECK VALVE
Drains the neck seal area when you surface.



APP
Advanced Performance Program design.



KEVLAR KNEE PADS
Kevlar Knee Reinforcement made of Schoeller® "Keprotec" Military Grade Kevlar.



DUAL CONVERTIBLE POWER POCKETS
Expandable large capacity power pockets with accessory double D-Rings.



THE 3-D INNER LINING
The integrated patented 3-D Mesh Inner Lining includes suspenders.



MOLDED VELCRO TABS
New TPU (eco) tabs with molded velcro hooks, stick only to the assigned Velcro part.



INCLUDING H1 H.A.V.S HOOD
A 5/7mm vented I-Span hood is included and fits underneath the warmneck collar. With glide skin seals.



INCLUDING DRY BAG
A Waterproof 1000 CORDURA bag is also supplied as standard, which can be carried as a backpack.



INCLUDES A SPARE SET OF WP SILICONE SEALS
One spare pair of Silicone Wrist Seals and one Silicone NeckSeal is included with the suit.

ACCESSORIES



H1 Hood 5/7mm

- 3-D shaped
- Glideskin seal
- HAVS system
- I-Span superstretch nylon
- Bonded Hi-Quality Nylon thread



H1 Icehood 2mm
A One Size Fits All stretchy "over-hood" that covers all exposed skin. Holes for mask and regulator can be trimmed. Also provides excellent protection against Jellyfish in infested waters.



G1 5mm 5-finger
G1 5mm 3-finger
G1 7mm 3-finger Semidry

- 3-D shaped
- Glideskin seal
- Pre bent fingers
- Extra long YKK zipper
- Palm Antislip grip
- I-Span superstretch nylon
- Bonded Hi-Quality Nylon thread



WP Silicone WristSeal

- 100 % UV and Ozone resistant
- Extremely stretchable
- Enhanced durability
- No latex allergy
- No maintenance
- Easy donning and doffing
- Extremely fast mounting
- Permanent Interior •Glide Coating
- Safety Ridge
- Fits SI-Tech, Polar Bears and Viking



BodyTec/BodyZor

- 280 gram polyester/spandex
- 4 piece set
- Storage bag



WarmTec/Octans

- 200g or HD 300g
- Elasticized waist
- Mesh shoulders
- Integrated hood
- Ventilation zippers
- Teflon coated zippers