



Version 13 / 28.07.2016

PS4170 VIKING Immersion Suit/Anti-exposure Suit



PS4170 is a high quality Gore-tex anti-exposure suit which is tailored for extended wear and maximum comfort, with a host of design extras and several standard options that create a unique solution with a custom look. The suit has several configuration options to fit customer requirements, and is designed to withstand the harshest condition, and is available with both 1-hour and 6-hour insulation. The extended zipper also provides more comfort for the user and minimizes water ingress, which ultimately gives a better in-water performance. The suit is manufactured to withstand the harshest conditions and has a high quality finish with several reinforcements, including knee, thigh and seat area, ensure a rugged and durable suit for constant wear.

Specially designed to comply with the latest SOLAS requirements and maximize protection against hypothermia and cold shock. The suit must be worn with a SOLAS approved lifejacket
All suits are produced in-house according to stringent manufacturing requirements.

Approvals

- MED SOLAS
- Anti-exposure suit
- Immersion suit, insulated (6 hour)
- Immersion suit, non-insulated (1 hour)
- RMRS Russia

Outer material

GORE-TEX® Pazifik™ 3 layer, 290g/m2

Lining

- Thin lining: Polyester 120 g/m2
- Heavy Lining: 150 g/m2 quilted with polyester

Retro-reflective trim

Grey, 50 mm

Colour options

- 72 Orange suit/blue reinforcements
- 73 Orange suit/grey reinforcements
- 75 Yellow suit/grey reinforcements

Design features

- Waterproof split zipper with 1 slider
- Shoulder straps
- Loop fastener for badges
- Elastic intake at waist
- Buddy line
- Comes in a bag
- Flexible neoprene collar
- Reinforcement on the knees and seat area

Application areas

- FRB and MOB rescue teams
- Lifeguards
- Offshore personnel
- Rescue teams
- Ship and MES crew
- Water police

Sizes

42/XS, 46/S, 50/M, 54/L, 58/XL, 62/XXL, 66/SPL, 999 (custom size)

Service interval

3 years

Outer washing



Linen washing



Special instructions

The buoyancy must be removed before washing the suit
The suit must be worn in conjunction with a lifejacket
The suit should be folded and stored with care to extend buoyancy longevity
With fixed hood and lining the suit can be used without a lifejacket



Version 13 / 28.07.2016

PS4170 VIKING Immersion Suit/Anti-exposure Suit



Options

- D-ring on back
- Name patch
- Neoprene collar and hood (Must be use with life jacket)
- Fixed neoprene hood (can be worn without life jacket)
- Detachable ID pocket
- Detachable map pocket
- Type of footwear
- Type of lining
- Type of gloves
- Type of neckseal
- D-ring on both leg pockets
- Sleeve patch with optional text 1 or 2 lines

Spare parts

- Bag: 1015156
- Gloves: S-4750102
- ID pocket: S-5900070
- Light L6 : 1065009
- Lining with insulation: S-7500126
- Lining without insulation: S-7500127
- Map pocket: S-5900060
- Name patch 3 x 16 cm: S-5900023
- Stainless steel knife without point: 1001569
- 5 finger size "S-XL": 10057+ size and size "XXL": 1009367

Related items

- Sizing suit for PS4170: S-5900077
- User Instruction for PS4170, including Donning Instruction: 1018750
- VIKING SOLAS Inflatable Life Jacket, 180 N: PV9320