



PS4185 Immersion Suit with integrated buoyancy



This specially designed suit for MOB boat crews combines uncompromising quality with a unique tailored design. It has integrated buoyancy aid and can be worn without a lifejacket which gives the wearer ultimate freedom of movement. VIKING Immersion Suit with Integrated Buoyancy Aid can be customized.

The watertight U-shaped zipper can comfortably be kept closed during frequent wear for added safety. The suit comes with elastic intake on back for maximum comfort, a light, a whistle, lifting becket as well as attached boots and optional socks or safety boots. PS4185 has flexible watertight neoprene double cuffs with adjustment straps for optimal comfort. Buoyancy foam is on detachable lining and the 100 N manually inflatable buoyancy chamber is integrated in the suit. VIKING Immersion Suit has multiple pockets, numerous reinforcements and a SOLAS approved emergency light.

Approvals

SOLAS, Anti exposure suit, SOLAS, Immersion suit, insulated (6 hour)

Outer material

GORE-TEX® Pazifik™ 3 layer, 290g/m2

Lining

Polyester 120 g/m2, Polypropylene 150 g/m2 quilted with polyester 110 g/m2

Reinforcements

Silicone DuPont™ Kevlar® reinforcements on knees, Cordura® 260g/m2 reinforcement at seat, Cordura® 260g/m2 reinforcement at pocket, on elbows and knees

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 U-shaped zipper with 1 slider
- Waterproof relief zipper with 1 slider
- Elastic intake at waist
- Waist belt with quick lock buckle
- Buddy line
- SOLAS approved emergency light
- Whistle
- Comes in a bag
- Flexible neoprene collar

Application areas

Coast guard, FRB and MOB rescue teams, Lifeguards, Offshore personnel, Ship and MES crew, Water police

Sizes

46, 50, 54, 58, 62, 66 (short, standard and long)

Service interval

1 year

Outer washing



Linen washing



Special instructions

The buoyancy must be removed before washing the suit
The suit should be folded and stored with care to extend buoyancy longevity
The suit must NOT be worn in conjunction with a lifejacket



Options

Customer specified options
Detachable ID pocket
Detachable map pocket
Detachable GPS pocket
Detachable light pocket
Detachable glow stick pocket
Type of footwear
Type of lining
Type of gloves
Double chamber buoyancy, automatically inflated
Embroidery on sleeve patch, with suit- / collar- and boot size
Double chamber buoyancy, manual inflated

Spare parts

Bag: 1015156
Blunt stainless steel knife: 1001569
ID pocket: S-5900070
Whistle: 1001620
Map pocket: S-5900060
GPS pocket: S-5900080
Light pocket: S-5900170
Glow stick pocket: S-5900490
Light L6
Manual: R6200021
Lining with insulation: S-7500105
Lining without insulation: S-7500110
Sprayhood: 1053690
Recharge kit
Halkey Roberts: 1021127

Related items

Sizing suit for PS4180 and PS4185: S-5900091
User Instruction for PS4170, including Donning Instruction: 1037140

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