SeaArctic

Reference# 82607-55290STD

SeaArctic

SeaArctic is a further development of our SeaNordic suit with some important additional features. The suit has a certified, integral self-righting device that turns the wearer around to the correct face-up flotation position, even if the wearer is unconscious. The user can also manually inflate the bladder in the hood for increased water tightness around the face, improved flotation and freeboard. The suit has a 6-hour certification and can be used without a lifejacket. It provides good life insurance on board fishing vessels, merchant ships and mobile offshore installations.

Facts

- Immersion suit for fishing vessels, merchant ships and offshore installations
- Automatic self-righting unit (NMD compliant) - an extra insurance in an emergency
- Flame retardant and UV resistant 5mm neoprene with doubleknitted polyester/spandex backing for strength and flexibility
- Waterproof main zipper in soft PU/Plastic - easy to close
- Reinforced seams
- Approved reflective tape
- Hood with inflatable cushion to improve water tightness and floating position / freeboard
- Watertight cuffs in neoprene
- Detectable 3 finger gloves attached by elastic bands, stored under flap on sleeves
- Buddy line with floating hook
- Lifting strap with D-ring and carbine hook in stainless steel
- Approved emergency light
- Velcro leg tighteners
- Spray-shield in hood
- Rubber soles for optimal grip on slippery surface
- SOLAS approved and in accordance with the LSA-code MED 1.6b as an insulated immersion suit, designed to be worn without life-jacket. Satisfies Norwegian Maritime Directorate Regulation 04 July 2007 No. 853 §9 concerning life-saving appliances and evacuation on mobile offshore units with self righting unit
- Accepted by Transport Canada and Russian Maritime Register of Shipping (RMRS)
- May be vacuum packed for extended service interval (max 5 years)
- When stored without vacuum it is required with regular control and lubrication of the main zipper. Zip should be in closed position when stored.
- Suit sizeWeightDimensions packed in carrier bagColour of bagDimensions packed in vacuumService-interval packed in vacuum MEDIUM5,2 kg63x38x23 cmYellow63x36x17 cm5 years STD5,7 kg68x41x20 cmRed68x40x17 cm5 years XL6,2 kg75x43x20 cmGreen73x40x18 cm5 years

Product Detail

Area of application	*Offshore Oil & Gas* *Shipping*
Type of suit	*Evacuation/emergency suit* *Survival/immersion suit*
Material	*5 mm neoprene w/double knitted polyester/spandex backing*
Adjustments	*Adjustment strap on lower leg/ankle w/velcro*
Main zipper type	*Polyurethane/plastic spiral, open*
Wrist seals	*Neoprene with velcro adjustment*
Colour	*Orange*
Reflective material	*IMO Solas*
Hood	*Integral with inflatable bladder*
Gloves	*3-finger neoprene (detachable)*
Sprayhood	*Yes*
Lifting becket/loop	*Yes, with D-ring and carbine hook in stainless steel*
Inflation valve for buoyancy	*Manual inflation valve for extra bladder in hood*
Buddy line	*Yes, with floating carbine hook*
Whistle	*Yes, easy accessible in zipper slider*
Emergency light	*IMO Solas, water activated*
Boots / socks	*Neoprene socks with FR heavy duty rubber sole*
Compatibility	*May be used without lifejacket*
Thermal protection with lining/inherent insulation	*6 hours (IMO/Solas less than 2°C watertemp)*
Service interval (standard)	*3 year*
Service Interval (in HP-vacuum)	*5 years - manufacturer's recommendation*
Service interval (HP-vacuum)	*Note: Some flag states may have specific regulations with regards to service*
Other certifications	*NMD Regulation 02 Feb 2016 No. 90 (Self righting)* *Transport Canada*
Certifications SOLAS-suit (w/integral buoyancy)	*Recognised by Transport Canada* *Solas MED/1.6b (with inherent insulation - to be worn without lifejacket)*

Certificates

SOLAS | Transport Canada | NMD 853 | RMRS

Contact us

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