



## SeaWind Boat Crew AES

Reference# 85553-11300M44

## SeaWind Boat Crew AES

Comfortable suit for demanding conditions. Designed with focus on ergonomy, weight and comfort without compromise. SeaWind Boat Crew AES has been certified according to the relevant SOLAS- and ISO-requirements. As such it has been approved for most any demanding work situation on board.

Its many details, great flexibility and wide range of applications makes this Norwegian made suit from Hansen Protection the first choice for many occupational groups and professionals, not least for use in the demanding conditions that is part of the service and maintenance of wind turbines and offshore oil & gas installations.

## **Facts**

- May be used without a separate lifejacket if the bouyancy element in the back of the suit is mounted
- Ergonomic Y-construction with maximum freedom of movement
- Comfort made in durable but still lightweight fabric with highly breathable properties
- Ventilation adjustable neck-seal to enhance ventilation in non-exposed situations
- · Hood on left shoulder
- Detachable storm collar lined with fleece
- · Diagonal front zip in soft PU
- · Cuff-cover over sleeve seals
- Pockets roomy cargo pockets on each tigh
- This multi-approved suit is accepted for use in many relevant user areas ranging from near shore to shipping and offshore
- Thermal protection varies from one hour of protection in cold water (without lining) to six hours (with long winter lining)
- Standard lining (short sleeves and legs) provides four hours of thermal protection according to ISO requirements
- Thermal linings are delivered separately

Product Detail	
Type of suit	Work suit
Buoyancy	70N when worn with detachable buoyancy element
Material	GoreTex Pazifik/HP Ocean 3L
Lining	Choose between standard (short) and winter lining (long) in polyester fiberfill - see DDP
Main zipper type	Soft PU/plastic with teeth, closed - 1 zipper puller
Neck seal	Neoprene adjustable
Wrist seals	Neoprene, with protective outer cuffs
Fit / Ergonomics	Articulated knees Ergonomic Sleeves constructed in Y-shape for mobility
Colour	Fluor yellow/black
Reflective material	IMO Solas
Pockets	Pocket for ID-card, in transparent PVC Sleeve pockets Spacious cargo pockets on each thigh
Hood	Neoprene, - in upper sleeve pocket
Gloves	5-finger neoprene in sleeve pocket
Lifting becket/loop	Yes, with D-ring and carbine hook in stainless steel
Buddy line	Yes, with floating carbine hook
Whistle	Yes
Attachment for accessories	Knife attachment point on chest MOLLE's on chest for radio Velcro for name-tag/other ID
Boots / socks	PU boots w/steel toe - may be used with swim fins
Reinforcement knee	Additional layer of reinforcement material
Braces (elastic adjustable)	Yes
Compatibility	Yes, IMO with IMO lifejacket Yes, ISO with ISO lifejacket
Thermal protection with lining/inherent insulation	4 hours (ISO 2012 Class B less than 2°C watertemp) 6 hours (IMO/Solas less than 2°C watertemp) with long lining
Thermal protection without lining/inherent insulation	1 hour (IMO/Solas less than 5°C watertemp) 2 hours (ISO 2012 Class D less than 10°C watertemp)
Service interval (standard)	1 year
Certifications SOLAS-suit (w/o integral buoyancy)	Solas MED/1.5a (without inherent insulation) Solas MED/1.5b (with inherent insulation)
Certifications SOLAS-suit (w/integral buoyancy)	Tested to conform (not formally approved) to Solas MED/1.6c (AES) when worn with detachable buoyancy element (see DDP)
Certifications ISO	ISO 15027-1 Constant wear suit, thermal class A ISO 15027-1 Constant wear suit, thermal class B ISO 15027-1 Constant wear suit, thermal class D
Orientation of main zipper	X-don
Collar	Storm collar with fleece (detachable)
Integral buoyancy	Buoyancy foam in back part of suit for correct floating position in acc with AES-requirements (detachable)

## Certificates

ISO15027 Class A, B, D SOLAS uninsulated SOLAS insulated

DDP

