

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of the Kingdom of Norway.

This is to certify:

That the Immersion suits and anti-exposure suits designed to be worn in conjunction WITH a lifejacket: Immersion suit without inherent insulation

with type designation(s)
SeaBreeze

Issued to

Hansen Protection AS
MOSS, Norway

is found to comply with the requirements in the following Regulations/Standards:

Regulation **(EU) 2015/559,**

Annex A.1, item No. A.1/1.5a and Annex B, Module B in the Directive; SOLAS 74 as amended, Regulation III/4, III/7, III/22, III/32, III/34 & X/3, LSA Code and 2000 HSC Code 8

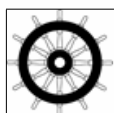
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2021-10-31**.

Issued at **Høvik** on **2016-11-01**

DNV GL local station:
Sandefjord

Approval Engineer:
Tessa Biever



Notified Body
No.: **0575**

for **DNV GL AS**

Vidar Dolonen
Head of Notified Body

Product description

'SeaBreeze'

is an non-insulated immersion suit. The suit is made of a multi-layer, breathable and dirt repellent material, has an neoprene neck seal, an integrated adjustable neoprene hood and is fitted with socks or workboots. The attached gloves are made of neoprene. The colour of the suit is a combination of yellow and black.

For more technical details and material specification is referred to the Type Examination documentation below.

Application/Limitation

- Non-insulated immersion suit is to be worn with warm clothing and a lifejacket approved in accordance with the Marine Equipment Directive and be "wheelmarked".
- Retro-reflective materials shall be approved in accordance with the Marine Equipment Directive and be "wheelmarked".
- The design assessment is based on IMO Res. MSC.48(66) as amended by IMO Res. MSC.207(81) and IMO Res. MSC.218(82).
- Production and installation testing shall be carried out according to IMO Res. MSC.81(70), Part 2.

Type Examination documentation

Tests carried out

Tests are documented in accordance with recommendation on testing of Lifesaving Appliances, IMO Res. MSC.81(70), Part 1, including IMO Res. MSC.200(80), IMO Res. MSC.226(82) and IMO Res. MSC.323(89).

Marking of product

The product is to be indelibly marked with name and adress of the manufacturer, type designation, dimensions, date of manufacture and the Mark of Conformity. The marking shall comply with the LSA Code (IMO Res. MSC.48(66)), item 1.2.2.9.