



European notified body
Identification number 0736

EC-Type Examination (Module B) Certificate

Certificate No. **209.011**

Name and address of the manufacturer: **Heinrich Vorndamme oHG
Teichweg 6
32805 Horn-Bad Meinberg (Germany)**

Date of issue: **17.02.2012**

Annex A.1 Item No & Item designation: **A.1/3.3 - Fire-fighter`s outfit: protective clothing (close proximity clothing)**

Product designation: **Protective clothing for fire fighting - Reflective clothing for specialised fire-fighting (two-piece)**

Product Type: **ISOTEMP Glass-Coated Heat-Protection Clothing 2000 (2000/SBG)**

Intended purpose: **Fire-fighter`s outfit (protective clothing) according to SOLAS 74/88 Reg. II-2/10, IMO Res. MSC.36(63)-(1994 HSC Code) 7, IMO Res. MSC.97(73)-(2000 HSC Code) 7, IMO Res. MSC.98(73)-(FSS Code) 3.**

Testing based on (Specific standard): **EN 469 (2005) including A1 (2006) and AC (2006)*, EN 1486 (2007), ISO 15538 (2001)***
*) = not applicable

Remarks: **see overleaf**

The type tested was found to be in compliance with the Fire Protection requirements of Marine Equipment Directive (MED) 96/98/EC as amended by Directive 2010/68/EU subject to any conditions in the schedule (part of this certificate).

This certificate may only be used in connection with module(s) **D, E or F** of this directive.

Expiry date: **28.02.2017**



Signature (Bork)

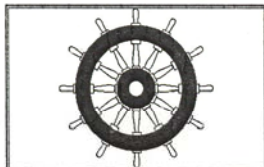


Installed equipment stays approved beyond the validity date until it is revoked!

Note 1: This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Note 2: Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply.

Note 3: The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E or F) of ANNEX B of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.



xxxx/yy

Note 4: "Wheelmark" Format

YY Last two digits of year mark affixed.

XXXX Notified Body number undertaking surveillance module

Technical data/approved drawings and additional conditions and remarks:

1.

This EC-Type Examination Certificate is based on the following documents:

- Test report no.. 6850 A/10 of DEKRA EXAM GmbH, Prüflaboratorium für Atemschutz, 45307 Essen (DE) dated 31.05.2010.
- Certificat no. 6850 A/10/13 PSA of DEKRA EXAM GmbH, Certification Body, 44806 Bochum (DE), as of 02.06.2010 and Annex A dated 11.07.2011.

2.

The terms of the Test report and the Certificate are part of this EC-Type Examination Certificate.

3.

The assembly and construction of the protection suit has to be executed as per above mentioned documents. Alterations in design and construction have to be approved by the BG Verkehr, Dienststelle Schiffssicherheit.

4.

The equipment shall be marked in accordance with article 11 of the Council Directive 96/98 EC of 20 December 1996 on Marine Equipment as amended.

5.

The product " ISOTEMP Glass-Coated Heat-Protection Clothing 2000 (2000/SBG)" may also be distributed under following type designations:

- Modell 2000
- Modell 2000/SBG

6.

This EC-Type Examination Certificate replaces the old EC-Type Examination Certificate, issued on 23.01.2007 with validity up to 29.02.2012.

7.

This EC-Type Examination Certificate may only be published or transmitted unabridged.