EC Certificate Type Examination (Module B)



This is to certify that:

Germanischer Lloyd, a Notified Body under the terms of the Marine Equipment Directive 96/98/EC of 20 December 1996, notified by the German Federal Ministry of Transport, Building and Urban Development, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 96/98/EC as amended, subject to any conditions in the schedule attached hereto.

Certificate No.

60 821 - 13 HH

Applicant

Dräger Safety AG & Co. KGaA

Revalstraße 1

23560 Lübeck, GERMANY

Manufacturer

Dräger Safety AG & Co. KGaA

Revalstraße 1

23560 Lübeck, GERMANY

Product Description

Firefighter's outfit: Helmet

Product Name

Dräger brigade helmet HPS 7000 type B

Trade Name

HPS 7000 type B

Specified Standards

EN 443 (2008)

IMO Res. MSC 98(73) - (Fire Safety Systems Code) Ch.3.

Related Directive

2012/32/EU

Equipment Section

Fire protection

Annex A.1 Item No.

A.1/3.6

Date of Re-issue

2014-02-26

Expiry Date

2018-07-30

Germanischer Lloyd

Notified Body No.: 0098

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Nils Wegener



Certificate No: 60 821 - 13 HH Date of Re-issue: 2014-02-26

Schedule of Approval

Further Places of Production

Dräger Chomutov s.r.o.; Prazska 5494, 43001 Chomutov, CZECH REPUBLIC

Approval Documentation

EC Type Examination Certificate 7443 A/12/47 PSA issued 31st October 2012 by DEKRA EXAM GmbH, Bochum, Germany

Test Report No.7443 A/12 dated 31st October 2012 and No.7849 A/13 dated 20th February 2013 issued by DEKRA EXAM GmbH, Bochum, Germany

Dräger HPS 7000 Instructions for use (Edition 2)

(GL Ref. No.13-071834).

Technical Data

The Dräger HPS 7000 fire helmet series features a painted outer shell made of glass-fibre reinforced thermosetting plastic material. The internal helmet components consist of comfort net, support ring and harness. All parts of the internal helmet components are adjustable to the head size of the wearer. The fire helmets may be worn over a full face mask or as part of a mask/helmet combination.

The standard version of the fire helmets comes with a front cover and face shield.

Optional features such as an electrical headlamp or a communications headset shall be of explosion-proof types.

Dräger HPS 7000 instructions for use are to be followed.

Remarks

None

Limitations on the acceptance or use of the product

None

Notes:

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform Germanischer Lloyd, as the Notified Body, of any modifications or changes to the approved equipment.

Should the specified regulations or standards be amended during the validity of this certifiate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.



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-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body.