



Certificate No.

01-013336/019795

TYPE APPROVAL CERTIFICATE

This is to certify that this product, on the basis of the Rules for the classification of ships, Part 1 - General requirements, Chapter 3 - Type approval of products.

TYPE AND DESCRIPTION OF PRODUCT:

**MOBILE (WHEELED) FOAM FIRE EXTINGUISHER, Capacity 50 l
Type 14260**

MANUFACTURER:

A.B.S. s.r.l.

Viale Lombardia, 310
20861 Brugherio (MB)
ITALY

THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

Rules for the classification of ships, Part 17-Fire Protection; International Convention for the Safety of Life at Sea SOLAS 1974, as amended.

FURTHER DETAILS OF THE PRODUCT AND CONDITIONS FOR CERTIFICATION ARE GIVEN OVERLEAF.

APPROVAL IS VALID UNTIL: **2023-04-16**

Place and date: Split, 2019-04-16




for Marinko Popović, dipl.ing.

NOTE: This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Croatian Register of Shipping of any modification or changes to the product in order to obtain a valid certificate.

DETAILED PRODUCT DESCRIPTION:

Mobile (wheeled) foam fire extinguisher, Type 14260
Cylinder material: steel AISI 304, DD12 EN 10111
Cylinder dimensions (external diameter/height): 315/970 mm
Valve body material: brass
Cylinder capacity: 64 l
Extinguishing agent type and quantity: Foam 2,5% SEALFIRE X (AFFF 1% F-15), 50 l
Operating temperature range: 0°C to + 60°C
Fire rating according to EN 1866-1: A – IVB
Operation: External propellant gas cartridge (0,5 kg CO₂, 300 bar)

APPLICATION / LIMITATIONS:

Extinguishing of class A and B fires on ships.

TYPE APPROVAL DOCUMENTATION:

Test report No. 2013-F-5597/ABS 13 dated 23.6.2014. issued by MPA Dresden GmbH.

Drawings attached to the Test report:

no. 18260 dated 18.02.2014., no. 27830 dated 17.02.2014., no. 27808 dated 17.02.2014., no. 21144 A-G dated 21.04.2009., no. 21534 dated 19.02.2007. no. 21534/A dated 20.04.2009, no. 20649 dated 06.03.2003., no. 20649/A dated 28.4.2005., no. 66030 and no. 66030/A dated 15.09.2009., no. 21006 dated 11.04.2005., no. 21706 dated 9.11.2000., no. 21119 dated 18.02.2010., no. 21931 and 21931/A dated 26.01.2010., no. 21802 dated 02.04.2009. and no. 20211 dated 07.02.2013.

MARKING OF PRODUCT:

Each mobile fire extinguisher shall be marked with: manufacturer's name, type of product and date of manufacture (month and year).

CONDITIONS FOR CERTIFICATION:

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