



Certificate No. 01-015286/0111703

TYPE APPROVAL CERTIFICATE

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

TYPE AND DESCRIPTION OF PRODUCT:

MOBILE (WHEELED) POWDER FIRE EXTINGUISHER, Capacity 50 kg
Type PG50-WA ABC and PG50-DA ABC

MANUFACTURER:

ANAF FIRE PROTECTION S.p.A.

VIA DEL COMMERCIO No. 4
27020 TORRE D'ISOLA (PV)
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, 2022-05-12

Seal

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) powder fire extinguisher, Type PG50-WA ABC and PG50-DA ABC

Cylinder material: steel AISI 304, DD12 EN 10111

Cylinder dimensions (external diameter/height): 300/875 mm

Valve body material: brass

Cylinder capacity: 54 l

Extinguishing agent type and quantity: Powder FUREX ABC 30, 50 kg

Operating temperature range: - 30°C to + 60°C

Fire rating according to EN 1866-1: A – IVB - C

Operation: External propellant gas cartridge (2 kg CO₂)

APPLICATION / LIMITATIONS:

Extinguishing of class A, B and C fires on ships.

TYPE APPROVAL DOCUMENTATION:

Test report No. 1249-2009 dated 26.06.2009. issued by Istituto Masini S.r.l.

Drawings attached to the Test report:

no. 18163 dated 20.04.2009., no. 20831 dated 20.04.2009., no. 27806, dated 21.04.2009., no. 20519 dated 21.04.2009., no. 20302 dated 20.04.2009., no. 20649 dated 20.04.2009., no. 21931 dated 13.11.2000., no. 21034 and no. 21042 dated 20.04.2009., no. 21004 dated 20.04.2009. and 21038 dated 20.04.2009.

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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