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21063-51: Portable Fire Extinguisher, 6 Kg ABC Powder



ON REQUEST available cylinder with clip, code: 21063-51E



- CYLINDER
 In high-strength alloy steel,
 3 pieces drawing, external powde
- EXTINGUISHING AGENT ABC Powder

painting Red Ral 3000.

- PROPELLANT
 Dehumidified air or nitrogen (N₂).
- VALVE
 M. 30x1.5, lightweight aluminum alloy AA6061 body, levers with red painting Ral 3000.
- USE
 A B C fire rating
 (solid materials, flammable liquids, flammable gas).

Note: image is for illustrative purpose only, the product purchased can has some difference

6 Kg powder fire extinguisher, temperature range from -30°C to +60°C, manufactured in accordance to **UNI EN 3-7**, **(D.M. 7.1.2005)**, approved Marine Equipment Directive **MED 2014/90/EU**, certified according to the directive for pressure equipment PED 2014/68/EU. Manufactured according at productions checks as agreed with **EN 3-10**. Quality Product certification guaranteed by Bureau Veritas Italia.

Suitable for use on fire involving electrical voltages up to 1'000 V, at a minimum distance of 1 meter.

APPROVED/CERTIFIED FIRE EXTINGUISHER:





File name

21063-51 user manual





Type of document

Use and Maintenance user manual



<u>FIRE</u> <u>RATING</u>:







34

233

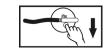
Fire Extinguisher Model	Date	Rele.	Check	Rev.	Pag.
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TECHNICAL SPECIFICATIONS

FIRE RATING	34 A 233 B C			
EXTINGUISHING AGENT	ABC powder - MAP 20 % (Pro-Twenty - ProPhos Chemicals S.r. ABC powder - MAP 30 % (NTL30 - New Tech Lab			
PROPELLANT	Dehumidified air or Nitrogen (N ₂), 15 bar at 20°C			
TEMPERATURE RANGE	-30°C / +60°C			
NOMINAL CHARGE	6 Kg			
FULL WEIGHT	~ 9,4 Kg			
DIMENSIONS	Height (base - valve) 505 +/- 5 mm Diameter (cylinder) 160 +/- 2 mm			
DISCHARGE TIME	~ 22 seconds			

MODALITY OF USE









1) REMOVE SAFETY PIN

2) HOLD THE HOSE

3) SQUEEZE GRIP LEVER

4) AIM THE JET AT BASE OF FIRE

Follow the instructions present on the marking label.

ATTENTION: Do not direct the jet at people. If you're dispensing in close spaces, then ventilate the room. The fire extinguisher can be used on fire involving electrical voltages up to 1.000 V, at a distance of 1 meter.

INSTALLATION AND COMMISSIONING

The installation of the fire extinguisher must be performed according to the rules in force.

The fire extinguisher have to be installed in a safe and stable support, with a gripping at a maximum recommended height of 110 cm.

The fire extinguisher must be free of obstructions and marked by an appropriate identifying label.

It is recommended to install it in a dry place, protected from the atmospheric agents.

It is recommended the installation of water-based fire extinguishers for close spaces.

The commissioning of the fire extinguisher for the protection of the area must be carried out by qualified personnel according to the rule in force within 6 months from the date of production and/or placing on the market, reported in the declaration of conformity released by the producer.

MAINTENANCE PERIODS FOR EFFICIENCY GUARANTEES

The maintaining of the product efficiency have to be carried out from the responsible person.

It is recommended a visual check of the efficiency state every three months since the commissioning time apart if there are different dispositions.

It is advisable to: verify that the fire extinguisher would be in a correct position, safe and stable, free from impediment for the use; identify the fire extinguisher with an appropriate identification sign; make sure of its structural integrity and that is free from any damage; check that the original documentations is available.

Any restoration operations and instrumental checking have to be realized exclusively by qualified personnel who possess the necessary documentations to mantain the constancy of the product performance.

Any tampering or intromission by unauthorized personnel voids the product warranty.

File name	Type of document	Fire Extinguisher Model	Date	Rele.	Check	Rev.	Pag.
21063-51_user manual	Use and Maintenance user manual	21063-51	28/12/2023	M.R		1	2/2