



PRODUZIONE ESTINTORI D'INCENDIO OMOLOGATI E CERTIFICATI
PRODUCTION OF APPROVED FIRE EXTINGUISHERS

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Data Sheet

Code 21069-2 Kg 6 Powder Fire Extinguisher UNI EN 3-7

Fire Class 34 A 233 BC



Features

- Manufactured according to UNI EN 3-7
- CE marked- H module according to PED 2014/68/EU
- Bureau Veritas Italia certified
- N2 or dehumidified air pressurised
- EPW 18462 Powder
- Aisi 304 Cylinder
- High quality pressure gauge
- Lightweight alloy AA6061 valve
- External Check Valve

ABC Powder is ideal for Class A fires (solid combustibles), Class B fires (flammable liquids) and Class C fires (flammable gases).

- Manufactured in Italy



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Technical Specifications

Model UNI EN 3-7	21069-2
Nominal Charge	6 Kg
Fire Class	34 A 233 BC
Temperature Range	-30°C + 60°C
Exstinghihing Agent	EPW 18462 Powder
Working Pressure	N2 or dehumidified air 14 Bar at 20°C
Discharge Time	18 sec.
Discharge Range	3 m
Cylinder Pressure Test	PT 27 Bar
Cylinder max Pressure	80 Bar
Cylinder Volume	L 7.8
Safety Valve	20 -26 Bar
Cylinder Material	Aisi 304 Steel
External Treatment	Sandblast and polishing

Dimensions

Height	645 mm
Diameter	160 mm
Weight	kg 8,8
Packaging	100x120x145 pcs.88

Tightening valve

-max	40 Nm
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Installation

Do not expose the fire extinguisher to direct sunlight. A pvc cover is recommended when installe din marine or off-shore environments.

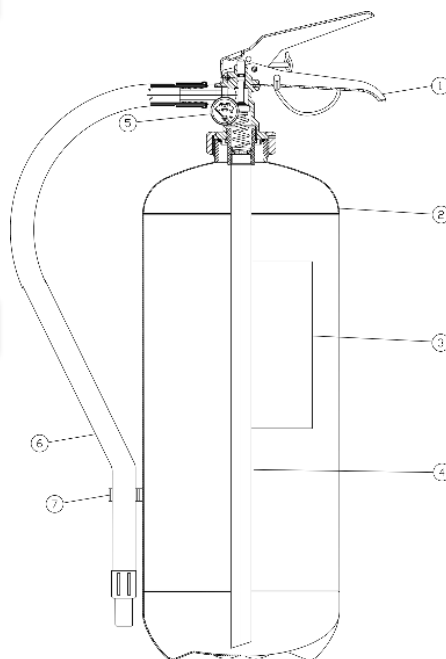
Optional

Torque Wrench Adapter	Cod. 0463-1
PVC Cover	Cod. 0401
Bracket	Cod. 0324
PE LD Base	Cod. 1862 black Cod. 1862-2 blue Cod. 1862-3 satiny Cod. 1863 chrome



Spare List

Pos.	Description	Code
1	Valve	0212-5
2	Cylinder	1529-3
3	EPW 18462 Powder	18462
4	Siphon	0154
5	Pressure Gauge	0271-1
5	Safety Valve	0261-40
6	EPDM Hose	0292-3
7	Magnetic Hose-stopping	0301-1



Maintenance

The extinguishers must be inspected and serviced by a TRAINED QUALIFIED PERSON in accordance with the local regulation concerning the inspections of the pressure equipments fire extinguishers. To ensure safe, trouble free performance and long life of the extinguishers, the manufacturer recommends the following: At least every two years replace the extinguishing agent; Inspect the cylinder and valve assembly for any external and internal damage or corrosion. Repair or replace all defective parts using only manufacturers supplied parts or refills; At least every 10 years from date of manufacture the extinguisher must be overhauled by means of an hydraulic pressure test at the pressure PT stamped on the cylinder, and submitted to a thorough inspection of the cylinder and valve should be made checking for any external or internal damage or corrosion. Any defective parts should be repaired or replaced using the specified parts mentioned in the spare part list.

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