



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

www.emme-italia.com



Data Sheet

Code 0049 Kg 6 Powder Fire Extinguisher EN 3-7
Fire rating 43 A 233 B C



Features

- Manufacture in accordance with and tested EN 3-7
- CE Marked in according with the Directive PED 97/23/CE
- Stored pressure with N2
- Powder MAP 40 EN 615

ABC powder is a combination of Mono-ammonium phosphate and ammonium sulphate.

The powder is not conductive and may be used in the presence of an electric current. ABC powder will extinguish class A (carbonaceous) B (flammable liquid) fire and class C (flammable gas) fires.

- Pressure gauge Ebur
- Designed, developed and manufactured in Italy

File Name	Code	Date	Check	Rev.	Pag.
DS_0049.Docx	0049	18/11/2015	M.P.	0	1/2

EMME ANTINCENDIO S.r.l

Factory: Via del Molino, 40 – 52010 Corsalone (AR) – Italy – Tel. +39.0575.511320
Warehouse: Via G. Di Vittorio, 11 – 20017 Mazzo di Rho (MI) – Italy – Tel. +39.0293900399
E-mail: info@emme-italia.com – milano@emme-italia.com – web site: www.emme-italia.com
P.IVA/ C.F. 11208251006 – R.E.A. FI-632545 – Capitale Sociale 30.000,00 € I.V.



Technical specifications

Model EN 3-7	LIGURIA 6
Model MED 96/98/CE	--
Nominal charge	6 kg
Fire rating	43 A 233 B C
Temperature range	-20°C + 60°C
Extinguishing	Powder MAP 40
Working pressure	dehumidified air or N2 14 Bar a 20°C
Discharge time	15 secs
Discharge range	3 m
Cylinder	Design EN 3-8
Pressure test cylinder	PT 27 Bar
Cylinder volume	L 7.2
Safety valve	20 - 26 Bar
Cylinder material	Steel DC 04

External Treatment
Painting with epoxipoliester resin RAL3000

Dimension

Hight	645 mm
Diameter	160 mm
Full Weight	Kg 9.7

Installation

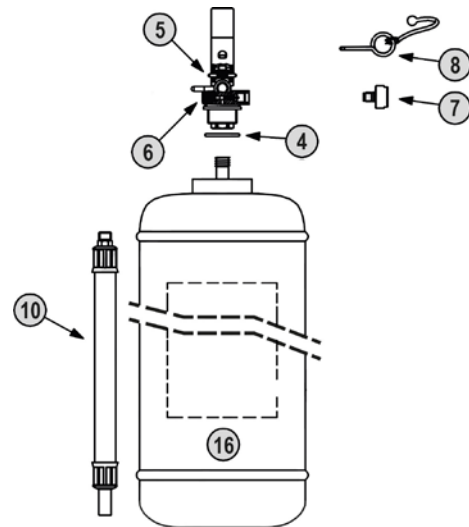
Do not expose the fire extinguisher to the direct sunlight.
A protective waterproof coover is recommended is positioned in an open-air location.

Spare List

Item	Description	Part. N°
5	Valve P 30 x1.5	0212
4	O-ring valve	0201
7	Pressure gauge	0271-1
7	O-ring pressure gauge	0205
6	Safety valve	0261
8	Safety pin	0282
10	Hose	0291
5	Stem	0242
16	Powder MAP 40%	0352

Optional

Cover pvc	Code 0401
Transport bracket	Code 0324



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.

File Name	Code	Date	Ceck	Rev.	Pag.
DS_0049.Docx	0049	18/11/2015	M.P.	0	2/2

EMME ANTINCENDIO S.r.l

Factory: Via del Molino, 40 - 52010 Corsalone (AR) - Italy - Tel. +39.0575.511320
Warehouse: Via G. Di Vittorio, 11 - 20017 Mazzo di Rho (MI) - Italy - Tel. +39.0293900399
E-mail: info@emme-italia.com - milano@emme-italia.com - web site: www.emme-italia.com
P.IVA/ C.F. 11208251006 - R.E.A. FI-632545 - Capitale Sociale 30.000,00 € I.V.