



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

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Data Sheet

Code 25099 Kg 9 D Powder Fire Extinguisher UNI EN 3-7



Features

- Manufactured in accordance with EN 3-7
- CE Marked according to Directive PED 2014/68/EU
- *Quality Product* certification guaranteed by Bureau Veritas Italia
- Permanent pressure with N2 or dehumidified air
- High quality pressure gauge
- Powder EPD 0356

The EPD 0356 powder is recommended in environments with risks arising from the presence of flammable metal.

- Manufactured in Italy

File Name	Code	Date	Rele.	Chek	Rev.	Pag.
Ds_25099	25099	15/06/2017	D.P.		0	1/2

EMME ANTINCENDIO S.r.l

Factory: Via del Molino, 40 - 52010 Corsalene (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



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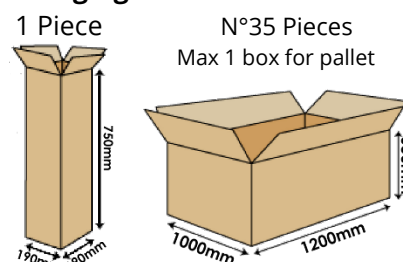
Technical Specifications

Model UNI EN 3-7	<i>cod. 25099</i>
Nomina Charge	<i>9 kg</i>
Fire Rating	<i>D</i>
Temperature Range	<i>-30°C + 60°C</i>
Extinguishing Agent	<i>Powder EPD 0356</i>
Working Pressure	<i>Dehumidified or N2</i> <i>14 Bar a 20°C</i>
Discharge Time	<i>20 sec.</i>
Valve Tightening	<i>50 N</i>
Discharge Range	<i>3 m</i>
Cylinder Pressure Test	<i>PT 27 Bar</i>
Cylinder Bursting Pressure	<i>>55 Bar</i>
Cylinder Volume	<i>L 10.7</i>
Safety Valve	<i>20 - 26 Bar</i>
Cylinder Material	<i>Carbon Steel DD 11</i>
External Treatment	<i>Sandblast, epoxypolyestere</i> <i>coating red RAL 3000</i>

Dimensions

Height	<i>630 mm</i>
Diameter	<i>170 mm</i>
Weight	<i>Kg 13.70</i>

Packaging



Installation

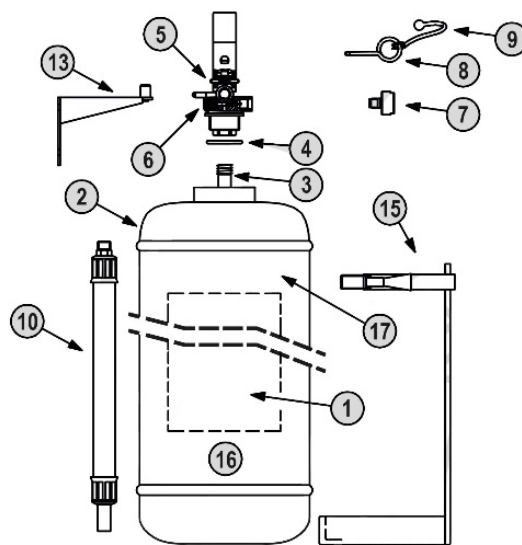
Do not expose the fire extinguisher to direct sunlight.
A protective Pvc cover is recommended when installed in marine and off-shore environments.

Spare Parts List

Pos.	Description	Code
1	Cylinder	0105-1
5	Valve	0212
7	Pressure Gauge	0271
5	Safety Valve	0261
8	Safety Pin	0282
5	Check valve	1163
10	Hose	-
16	Powder EPD 0356	0356

Optional

Cover pvc	Code 1195
Marine Bracket	Code 0317-1



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 equipment 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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