



HYDROFIRE ΕΠΕ

Buildings - Industry - Marine – Waterworks
END OF AG. PANTELEIMONOS Str. (ELEONAS)
GR-12241 EGALEO,
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21125-1

12Kg Powder FIRE EXTINGUISHER



- **CYLINDER**
Deep drawing alloy steel, epoxy polyester powder painting, Red Ral 3000.
- **EXTINGUISHING AGENT**
ABC powder.
- **PROPELLANT**
Dehumidified air or N2.
- **VALVE**
Brass M 30X1.5, levers with red painting RAL3000.
- **USE**
A B C fire rating (solid materials, flammable liquids, flammable gas).
- **BRACKET**
Wall-mounted in standard equipment.

12Kg powder fire extinguisher, temperature range from -20°C to +60°C, manufactured in accordance to **EN 3-7**, approved to European Marine Directive **MED 2014/90/EU, S.O.L.A.S.** (Safety of life at sea) '74 (2000), certified according to the directive for pressure equipment PED 2014/68/EU. Quality Product certification guaranteed by Bureau Veritas Italia. Suitable for use on fire involving voltages up to 1000 volts.

AVAILABLE VERSIONS



N.	CODE	DESCRIPTION
1	26125	12kg powder fire extinguisher, complies MED 2014/90/EU

APPROVED/CERTIFIED FIRE EXTINGUISHER:



FIRE RATING :



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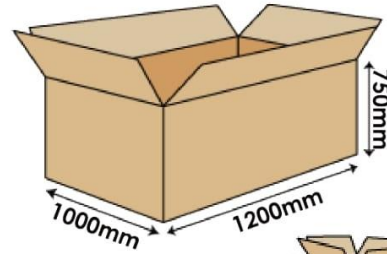
12Kg Powder FIRE EXTINGUISHER

TECHNICAL SPECIFICATIONS

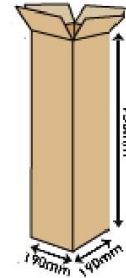
FIRE RATING	55 A 233 B C
EXTINGUISHING AGENT	EPB 0351 powder
PROPELLANT	Dehumidified air or N2, 15 Bar at 20°C
TEMPERATURE RANGE	-20°C +60°C
NOMINAL CHARGE	12 Kg
FULL WEIGHT	~ 17,6 Kg
DIMENSIONS	Height 690 mm Diameter 180 mm
DISCHARGE TIME	22 sec.
VALVE TIGHTENING	Minimum 45 Nm - Maximum 68 Nm
CYLINDER PRESSURE TEST	PT 27 bar
CYLINDER VOLUME	13,7 L.
SAFETY VALVE	Set 20 and 26 bar
CYLINDER MATERIAL	Alloy steel
EXTERNAL/INTERNAL TREATMENT	Sandblast and epoxy polyestere powder painting, Red Ral 3000 colour

PACKAGING

STANDARD :
 nr. 35 pieces for box, max 2 boxes for pallet
 100x120x160 (35+35)

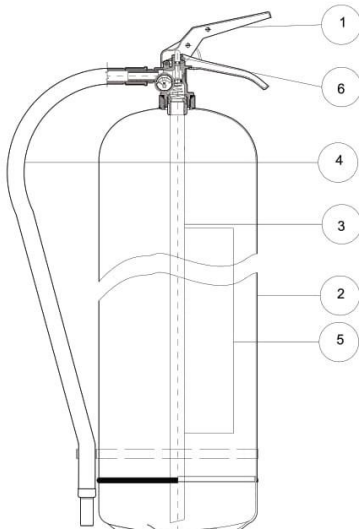


SINGLE PACKAGING
 ON REQUEST:
 nr. 40 pieces
 for pallet 100x120



MAINTENANCE AND INSTALLATION

For outdoor or marine installation is recommended to protect the fire extinguisher with cover or box. Maintenance according to the norm in use in utilization country.



SPARE PARTS

NUMBER	DESCRIPTION	CODE
1	Valve M 30 X 1.5	0212
2	Cylinder	0106
3	PVC dip tube	0156
4	Hose	0292-4
5	Label	0060
6	Safety pin	0282-1
	Safety valve	0261
	Safety pin seal	0285
	ABC powder	0351
OPTIONAL	Iron marine bracket red painting	0318
OPTIONAL	Stainless steel marine bracket	0325

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File name	Code	Date	Rele.	Check	Rev.	Pag.
ds_21125-1	21125-1	25/10/17	M.R		1	2