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22092-6: Portable Fire Extinguisher, 9 L Foam







- CYLINDER
- In high-strength alloy steel, with clip 3 pieces drawing, external powder painting Red Ral 3000.
- EXTINGUISHING AGENT Water-based foam.
- PROPELLANT Dehumidified air or nitrogen (N₂).
- VALVE
 M. 30x1.5, brass body, levers with green painting Ral 6029.
- USE
 A B F fire rating
 (solid materials, flammable liquids, cooking oils).

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

9 L foam fire extinguisher, temperature range from -30°C to +60°C, manufactured in accordance to **UNI EN 3-7**, 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:









FIRE RATING :







21

183

40

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INSTALLATION

MAINTENANCE

The installation and the control and/or recovery operations of fire extinguisher must be performed by qualified technician and in accordance to current regulations on the

• USE

The technician will carry out annual inspection for check the internal pressure and after all other steps planned during the fire extinguisher useful life.

Any tampering or operation performed by unqualified technician, void the product warranty. If possible, is recommended to place fire extinguisher in a dry place, protected from atmospheric agents.

For installation, use and maintenance follow as indicated in file: PSP 1 ENG

TECHNICAL SPECIFICATIONS

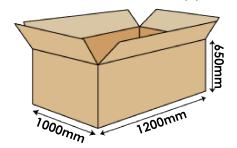
FIRE RATING	21 A 183 B 40 F			
EXTINGUISHING AGENT	Foam EW-30 (100 % Premix MG6 -30)			
PROPELLANT	Dehumidified air or Nitrogen (N ₂), 15 bar at 20°C			
TEMPERATURE RANGE	-30°C / +60°C			
NOMINAL CHARGE	9 Liters			
FULL WEIGHT	~ 15,1 Kg			
DIMENSIONS	Height (base - valve) 635 +/- 5 mm Diameter (cylinder) 170 +/- 2 mm			
DISCHARGE TIME	~ 34,8 seconds			
VALVE TIGHTENING TORQUE	Minimum 45 Nm, Maximum 68 Nm			
CYLINDER PRESSURE TEST	PT 27 bar			
CYLINDER VOLUME	10,7 L.			
SAFETY DEVICE	Set between 20 and 26 bar			
CYLINDER MATERIAL	Alloy steel			
TREATMENT	Outside: Sandblast and powder painting Ral 3000 - Inside: Plastic coating			

PACKAGING

(Note: quantities and measurements are indicative and can be subject at changes)

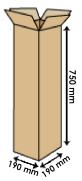
STANDARD

Maximum nr. 40 pieces for pallet (40 pcs for box, max 1 box for pallet) Pallet dimensions 100x120x80(h) cm



ON REQUEST: SINGLE PACKAGING

- maximum 40 pieces on pallet 100x120



DISPOSAL

 $\underline{TRANSPORT} \quad \text{Land transport}: \text{Exemption for the purposes of ADR disposal 594}$ Ship Transport: IMDG Code - UN 1044 class 2.2 Fire Extinguishers

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COMPONENTS AND SPARE PARTS LIST

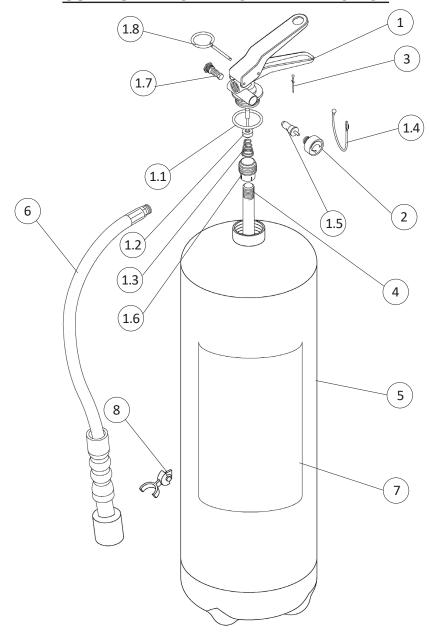


Table 1

NUM.	DESCRIPTION	CODE
1	Valve M. 30x1.5	0212FV
1.1	O-ring valve	0201R
1.2	Valve stem	0242R
1.3	Internal spring of the valve	0251R
1.4	Tamper seal (black)	0286N
1.5	Test valve for pressure gauge	1163
1.6	Dip tube holder	0253R
1.7	Safety device	0261R
1.8	Safety pin	0282-1
2	Pressure gauge	1576
3	Safety pin seal (green)	0285

NUM.	DESCRIPTION	CODE
4	PVC dip tube	0155-1
5	Cylinder	0111-2
6	Hose with dispensing nozzle	0293-6
7	Label	0087-6
8	Magnet stop-hose	0301-1
OPTIONAL	PTIONAL Iron marine bracket red painting	
OPTIONAL	OPTIONAL Wall-mounted bracket for fire extinguisher with clip	
	Foam refill (9 L. bottle, ready to use)	

The spare part at number 1 includes already all others components indicated from 1.1 to 1.8

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