# EMME SAFETY FOR FUTURE



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## 22061-11: Portable Fire Extinguisher, 6 L Water





- CYLINDER
  - In high-strength alloy steel, with clip deep drawing, external powder painting Red Ral 3000.
- EXTINGUISHING AGENT Water.
- PROPELLANT Dehumidified air or Nitrogen ( $N_2$ ).
- VALVE
   M. 30x1.5, brass body, levers with green painting Ral 6029.
- USE
   A fire rating (solid materials).

DIELECTRIC
WATER FIRE EXTINGUISHER
Suitable up to 1'000 V
at a minimum distance of 1 meter.

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

6 L water fire extinguisher, temperature range from +5°C to +60°C, manufactured in accordance to **UNI EN 3-7 (D.M. 7.1.2005)**, 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:















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REPRODUCTION IS PROHIBITED

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INSTALLATION

The installation must be carried out in accordance with the provisions in force in the country where the device is used.

• USE

MAINTENANCE

The commissioning and maintenance activities for maintaining efficiency must be carried out in accordance with the document **PSP\_1\_ENG** by qualified technical personnel and in compliance with the regulations in force in the country of use.

Any tampering or intervention carried out by unqualified personnel will void the product warranty. It is recommended to place the device in a dry place protected from atmospheric agents.

#### **TECHNICAL SPECIFICATIONS**

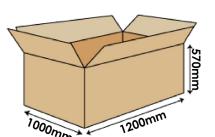
FIRE RATING	13 A
EXTINGUISHING AGENT	Hyper-filtered water with an osmosis process
PROPELLANT	Dehumidified air or Nitrogen (N <sub>2</sub> ), 15 Bar at 20°C
TEMPERATURE RANGE	+5°C / +60°C
NOMINAL CHARGE	6 Liters
FULL WEIGHT	~ 9,6 Kg
DIMENSIONS	Height (base - valve) 540 +/- 5 mm Diameter (cylinder) 160 +/- 2 mm
DISCHARGE TIME	~ 35 seconds
CYLINDER PRESSURE TEST	PT 27 bar
CYLINDER VOLUME	7,5 L
SAFETY DEVICE	Set between 20 and 26 bar
CYLINDER MATERIAL	Steel alloy
TREATMENT	Outside: Sandblast and powder painting Ral 3000 Inside: Plastic coating

#### **PACKAGING**

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

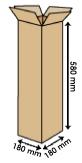
**STANDARD** 

Maximum nr. 100 pieces for pallet (44 pieces for box, max 2 boxes for pallet) (12 pieces. single packaging) Pallet dimensions 100x120x160(h) cm



ON REQUEST: SINGLE PACKAGING

- maximum 64 pieces on pallet 100x120
- maximum 48 pieces on pallet 80x120



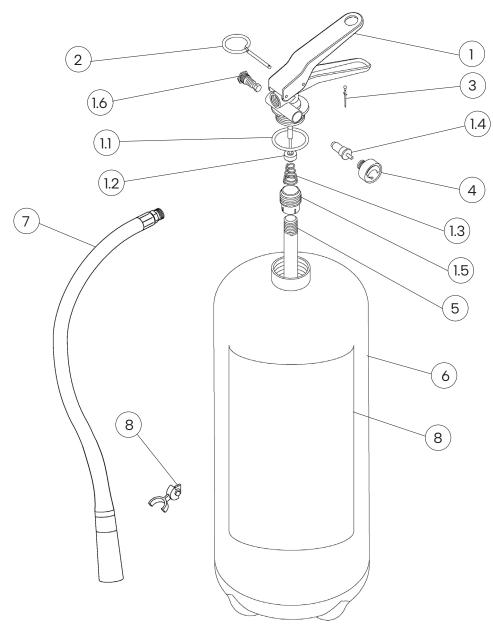
TRANSPORT DISPOSAL

Land transport: 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**



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	Test valve for pressure gauge	1163
1.5	Dip tube holder	0253R
1.6	Safety device	0261R
2	Safety pin	0282-1
3	Safety pin seal	0285
4	Pressure gauge	1576

NUM.	DESCRIPTION	CODE	
5	PVC dip tube	0154	
6	Cylinder	0112-3	
7	Hose with dispensing nozzle	2296-2B	
8	Magnet stop hose	0301-1	
9	Label	2242-41	
OPTIONAL	Iron marine bracket red painting	0316	
OPTIONAL	Stainless steel marine bracket	1464	
OPTIONAL	Wall-mounted bracket for fire extinguisher with clip		
	Water refill (6 L bottle, ready to use)	2055-6	

The spare part at number 1 includes already all others components indicated from 1.1 to 1.6

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