Technical Manual





www.emme-italia.com

Via del Molino, 40 - 52010 Corsalone (AR) - Italy - info@emme-italia.com - Tel. +39.0575.511320 Other branchesin Italy: Milano - Padova - Roma - Palermo - Cagliari - P.IVA/ C.F. 11208251006 - R.E.A. AR-159122

19508-3 - Lombardia 18259: Wheeled Fire Extinguisher, 50 L Foam



- CYLINDER
 Stainless steel AISI 304,
 powder painting, Red Ral 3000.
- EXTINGUISHING AGENT Water based foam.
- PROPELLANT
 Dehumidified air or Nitrogen (N₂).
- VALVE 2"-F, brass body, lever with green painting Ral 6029.
- USE
 A B fire rating
 (solid materials, flammable liquids).
- BRACKET
 Chassis on wheels, welded at the cylinder, red painting Ral 3000.

Note: image is for illustrative purpose only, the product purchased can have some differences

50 L foam wheeled fire extinguisher, temperature range from -30°C to +60°C, manufactured in accordance to **UNI EN 1866-1 (D.M. 6.3.92)**, 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 electrical voltages up to 1'000 V, at a distance of 1 meter.

APPROVED\CERTIFIED FIRE EXTINGUISHER:











FIRE RATING:





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REPRODUCTION IS PROHIBITED

19508-3 - Lombardia 18259: Wheeled Fire Extinguisher, 50 L Foam

INSTALLATION

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 matter.

MAINTENANCE

• 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: CSP_1_ENG

TECHNICAL SPECIFICATIONS

AIVB
Foam -30°C (100 % Premix MG6 -30)
Dehumidified air or Nitrogen (N ₂), 15 Bar at 20°C
-30°C / +60°C
50 Liters
~ 82 Kg
Height 1100 +/- 10 mm ; Width 490 +/- 10 mm Depth 500 +/- 15 mm
~ 44 seconds
PT 30 bar
62 L
Set between 21 and 26 bar
Stainless steel AISI 304
Outside: Sandblast and powder painting Ral 3000

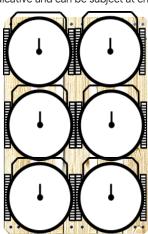
PACKAGING

(Note: the packaging quantities and measurements are indicative and can be subject at change)

STANDARD

Maximum nr. 6 pieces for pallet

Pallet dimensions 100x120x135(h) cm



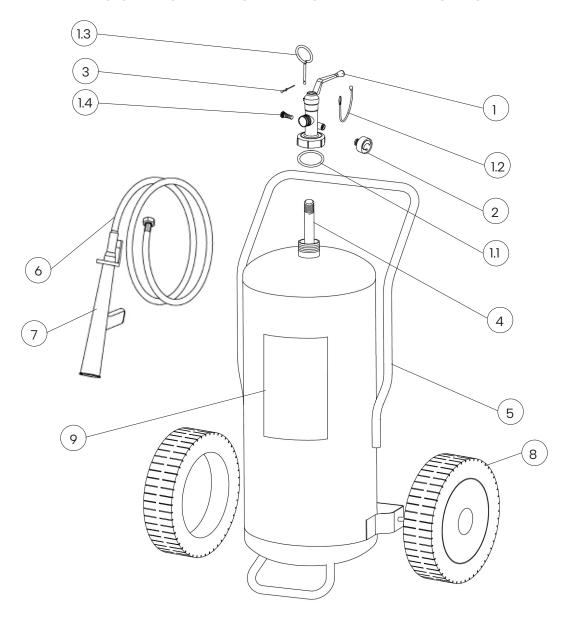
TRANSPORT DISPOSAL

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 2''-F	0214RV	
1.1	O-ring valve	0203	
1.2	Tamper seal	0286N	
1.3	Safety pin	0283R	
1.4	Safety device	0263R	
2	Pressure gauge	1576	
3	Safety pin seal	0285	
4	PVC dip tube	0162	
5	Cylinder	18323	

NUM.	DESCRIPTION	CODE		
6	Hose	18421		
7	Dispensing nozzle (complete of ball valve with control lever and inox filter for foaming)	2181-2		
8	Wheel + wheel stop (diam. 300mm)	0124V		
9	Label	18375		
	Foam refill (25 L bottle, ready to use)	1624 (x2)		

The spare part at number 1, includes already others components from 1.1 to 1.4

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