



EMME ANTINCENDIO S.r.l.

www.emme-italia.com

19508

## 50L Water + Additive WHEELED FIRE EXTINGUISHER



- CYLINDER  
Stainless steel AISI 304,  
3 pieces, epoxypolyestere powder  
painting, Red Ral 3000.
- EXTINGUISHING AGENT  
Water + additive EW6 (AFFF 6%).
- PROPELLANT  
Dehumidified air or N2.
- VALVE  
Brass 2"-F, lever with red  
painting RAL3000.
- USE  
A B fire rating  
(solid materials, flammable liquids).
- BRACKET  
Chassis on wheels, welded at the  
cylinder, red painting RAL3000.

50L water + additive wheeled fire extinguisher, temperature range from +5°C to +60°C, manufactured in accordance to **EN 1866-1**, 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 of up to 1000 volts.

### AVAILABLE VERSIONS

| N. | CODE  | DESCRIPTION                                                   |
|----|-------|---------------------------------------------------------------|
| 1  | 15508 | 50L water + additive fire extinguisher, <b>MED 2014/90/EU</b> |

APPROVED/CERTIFIED FIRE EXTINGUISHER:



**FIRE  
RATING :**



## 50L Water + Additive WHEELED FIRE EXTINGUISHER

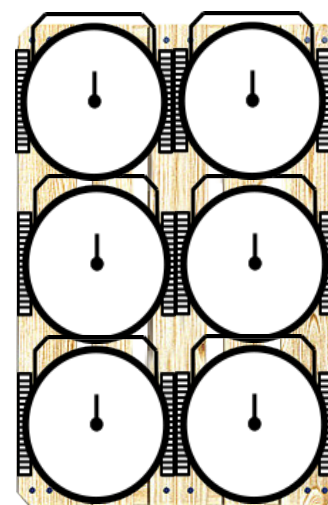
## TECHNICAL SPECIFICATIONS

|                             |                                                                   |
|-----------------------------|-------------------------------------------------------------------|
| FIRE RATING                 | A IV B                                                            |
| EXTINGUISHING AGENT         | Water + additive EW6 (AFFF 6%)                                    |
| PROPELLANT                  | Dehumidified air or N <sub>2</sub> , 14 Bar at 20°C               |
| TEMPERATURE RANGE           | +5°C +60°C                                                        |
| NOMINAL CHARGE              | 50 L                                                              |
| FULL WEIGHT                 | ~ 77Kg                                                            |
| DIMENSIONS                  | Height 1100 mm<br>Width 480 mm<br>Depth 480 mm                    |
| DISCHARGE TIME              | 52 sec.                                                           |
| MAX VALVE TIGHTENING        | Between 50 and 60 Nm                                              |
| CYLINDER PRESSURE TEST      | PT 30 bar                                                         |
| CYLINDER VOLUME             | 60 L.                                                             |
| SAFETY VALVE                | Set 24 +/- 2 bar                                                  |
| CYLINDER MATERIAL           | Stainless steel AISI 304                                          |
| EXTERNAL/INTERNAL TREATMENT | Sandblast and epoxypolyester powder painting, Red Ral 3000 colour |

## PACKAGING

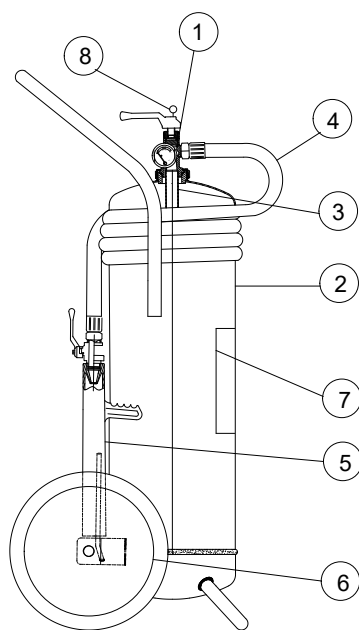
STANDARD :

max 6 pieces on pallet 100x120x145



## MAINTENANCE AND INSTALLATION

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



## SPARE PARTS

| NUMBER | DESCRIPTION                                                   | CODE   |
|--------|---------------------------------------------------------------|--------|
| 1      | Lever valve 2"-F                                              | 0214R  |
| 2      | Cylinder                                                      | 18323  |
| 3      | PVC dip tube                                                  | 0162   |
| 4      | Hose                                                          | 18421  |
| 5      | Dispensing nozzle (complete of ball valve with control lever) | 2181-2 |
| 6      | Wheel + wheel stop (diam. 300mm)                              | 0124   |
| 7      | Label                                                         | 18376  |
| 8      | Safety pin                                                    | 0283R  |
|        | Safety valve                                                  | 0263R  |
|        | Safety pin seal                                               | 0285   |
|        | EW6 additive                                                  | 2144-1 |

## EMME ANTINCENDIO S.r.l

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 P.IVA/ C.F. 11208251006 - R.E.A. FI-632545

| File name | Code  | Date     | Rele. | Check | Rev. | Pag. |
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| st_19508  | 19508 | 23/11/17 | M.R   |       | 1    | 2    |