



EMME ANTINCENDIO S.r.l.

www.emme-italia.com

21031

## 3 Kg Powder FIRE EXTINGUISHER



- **CYLINDER**  
Alloy steel, deep drawing, epoxypolyestere powder painting, Red Ral 3000.
- **EXTINGUISHING AGENT**  
ABC Powder - MAP 20 %.
- **PROPELLANT**  
Dehumidified air or N<sub>2</sub>.
- **VALVE**  
M. 30x1.5, brass body, levers with red painting Ral 3000.
- **USE**  
A B C fire rating  
(solid materials, flammable liquids, flammable gas).
- **BRACKET**  
Wall-mounted for valve, in standard equipment.

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

3 Kg powder fire extinguisher, temperature range from -30°C to +60°C, manufactured in accordance to **EN 3-7:2008**, 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.

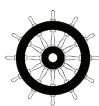
Suitable for use on fire involving electrical voltages up to 1'000 V, at a distance of 1 mt.

### AVAILABLE VERSIONS



| N.                                                                                                 | CODE    | DESCRIPTION                                                   |
|----------------------------------------------------------------------------------------------------|---------|---------------------------------------------------------------|
| 1                                                                                                  | 26031-1 | 3 Kg powder fire extinguisher, complies <b>MED 2014/90/EU</b> |
| MED version not includes the wall-mounted bracket for valve<br>(see spare parts list at next page) |         |                                                               |

APPROVED/CERTIFIED FIRE EXTINGUISHER:



**FIRE  
RATING :**



13



113



✓

# 21031

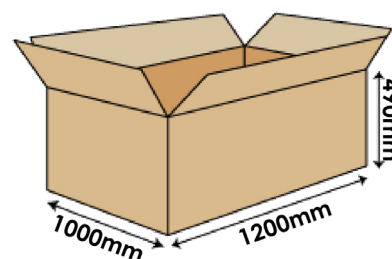
## 3 Kg Powder FIRE EXTINGUISHER

### TECHNICAL SPECIFICATIONS

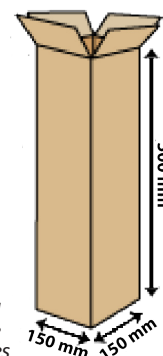
|                             |                                                                       |
|-----------------------------|-----------------------------------------------------------------------|
| FIRE RATING                 | 13 A 113 B C                                                          |
| EXTINGUISHING AGENT         | EPW 18462 (ABC Favorit Tertia)<br>ABC powder - MAP 20 %               |
| PROPELLANT                  | Dehumidified air or N <sub>2</sub> ,15 Bar at 20°C                    |
| TEMPERATURE RANGE           | -30°C / +60°C                                                         |
| NOMINAL CHARGE              | 3 Kg                                                                  |
| FULL WEIGHT                 | ~ 5,4 Kg                                                              |
| DIMENSIONS                  | Height 470 mm<br>Diameter 130 mm                                      |
| DISCHARGE TIME              | 15 sec.                                                               |
| VALVE TIGHTENING TORQUE     | Minimum 45 Nm, Maximum 68 Nm                                          |
| CYLINDER PRESSURE TEST      | PT 27 bar                                                             |
| CYLINDER VOLUME             | 4,3 L.                                                                |
| SAFETY VALVE                | Set between 20 and 26 bar                                             |
| CYLINDER MATERIAL           | Alloy steel                                                           |
| EXTERNAL/INTERNAL TREATMENT | Sandblast and epoxypolyestere<br>powder painting, Red Ral 3000 colour |

### PACKAGING

STANDARD : maximum 126 pieces for pallet  
(63 pieces for box, max 2 boxes for pallet)  
Pallet dimensions 100x120x115(h) cm



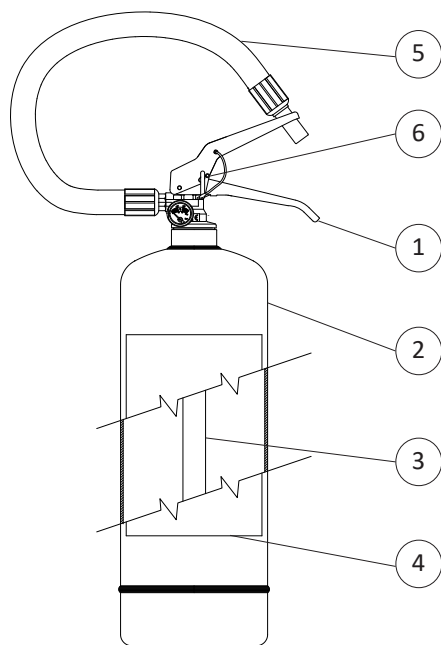
SINGLE PACKAGING  
ON REQUEST



*Note: the packaging quantities and measurements are indicative and can be subject at changes*

### MAINTENANCE AND INSTALLATION

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



### SPARE PARTS

| NUMBER   | DESCRIPTION                              | CODE    |
|----------|------------------------------------------|---------|
| 1        | Valve M. 30x1.5                          | 0212    |
| 2        | Cylinder                                 | 0103    |
| 3        | PVC dip tube                             | 0153    |
| 4        | Label 21031                              | 0090-2  |
|          | Label 26031-1                            | 0067-1  |
| 5        | Hose                                     | 0291    |
| 6        | Safety pin                               | 0282-1  |
|          | Safety valve                             | 0261    |
|          | Safety pin seal                          | 0285    |
|          | ABC powder - MAP 20 %<br>(6 Kg recharge) | 18462-1 |
| OPTIONAL | Iron marine bracket red painting         | 0315    |

| File name | Code  | Date     | Rele. | Check | Rev. | Pag. |
|-----------|-------|----------|-------|-------|------|------|
| ds_21031  | 21031 | 21/05/18 | M.R   |       | 1    | 2    |

### EMME ANTINCENDIO S.r.l

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Others Emme Antincendio s.r.l. warehouses in Italy : Milano - Padova - Reggio Emilia  
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