

12 Kg Potassium Bicarbonate Powder FIRE EXTINGUISHER





- **CYLINDER** epoxypolyestere powder painting, Red Ral 3000.
- BC Powder Potassium Bicarbonate.
- **PROPELLANT** Fire extinguisher pressurized at moment of use with gr. 225 CO₂ cartridge.
- VALVE M. 74x2, lightweight aluminum alloy, activation with percussion method.
- USE B C fire rating (flammable liquids, flammable gas).
- BRACKET Wall-mounted bracket for cylinder with clip, red painting, in standard equipment.

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

12 Kg potassium bicarbonate powder fire extinguisher, pressurized at moment of use, temperature range from -30°C to +60°C, manufactured in accordance to UNI EN 3-7, 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.

APPROVED/CERTIFIED FIRE EXTINGUISHER:















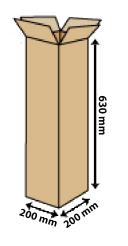
12 Kg Potassium Bicarbonate Powder FIRE EXTINGUISHER

TECHNICAL SPECIFICATIONS

| FIRE RATING | 233 B C | |
|-----------------------------|--|--|
| EXTINGUISHING AGENT | EPBC 2050 BC powder - Potassium Bicarbonate | |
| PROPELLANT | Internal cartridge with gr. 225 CO ₂ | |
| TEMPERATURE RANGE | -30°C / +60°C | |
| NOMINAL CHARGE | 12 Kg | |
| FULL WEIGHT | ~ 18,7 Kg | |
| DIMENSIONS | Height 610(valve) / 625(hose) mm Diameter(cylinder) 182 mm | |
| DISCHARGE TIME | 30 sec. | |
| VALVE TIGHTENING TORQUE | Minimum 40 Nm, Maximum 60 Nm | |
| CYLINDER PRESSURE TEST | PT 30 bar | |
| CYLINDER VOLUME | 12,2 L. | |
| SAFETY VALVE | Set 24 +/- 2 bar | |
| CYLINDER MATERIAL | Alloy steel | |
| EXTERNAL/INTERNAL TREATMENT | Sandblast and epoxypolyestere powder painting, Red Ral 3000 colour | |

PACKAGING

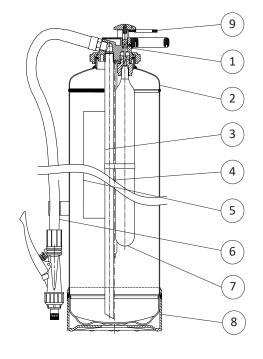
STANDARD: maximum 30 pieces on pallet 100x120x75(h) cm in single packaging



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 | |
|--------|-----------------------------------|--|
| 1 | Valve M. 74x2 | |
| 2 | Cylinder | |
| 3 | PVC dip tube | |
| 4 | Pressurization dip tube | |
| 5 | Label | |
| 6 | Hose | |
| 7 | gr. 225 CO ₂ cartridge | |
| 8 | PELD base | |
| 9 | Safety pin | |
| | Safety pin seal | |