

Biogenesis S.r.l. www.bio-genesis.it

### 9 L. Foam FIRE EXTINGUISHER









- Alloy steel, 3 pieces drawing, with clip, epoxypolyestere powder painting, Red Ral 3000.
- **EXTINGUISHING AGENT** Water foam.
- PROPELLANT Dehumidified air or N2.
- VALVE M. 30x1.5, brass body, levers with red painting Ral 3000.
- USE A B fire rating (solid materials, flammable liquids).

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

9 L. foam fire extinguisher, 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:















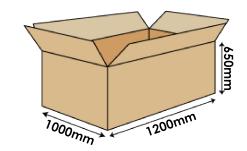
## 9 L. Foam FIRE EXTINGUISHER

### **TECHNICAL SPECIFICATIONS**

FIRE RATING	21 A 183 B	
EXTINGUISHING AGENT	EW-30 foam (100 % Premix MG6 -30)	
PROPELLANT	Dehumidified air or N <sub>2</sub> ,15 Bar at 20°C	
TEMPERATURE RANGE	-30°C / +60°C	
NOMINAL CHARGE	9 L.	
FULL WEIGHT	~ 15,1 Kg	
DIMENSIONS	Height(base-valve) 635 mm Diameter 170 mm	
DISCHARGE TIME	34,5 sec.	
VALVE TIGHTENING TORQUE	Minimum 45 Nm, Maximum 68 Nm	
CYLINDER PRESSURE TEST	PT 27 bar	
CYLINDER VOLUME	10,7 L.	
SAFETY VALVE	Set between 20 and 26 bar	
CYLINDER MATERIAL	Alloy steel	
EXTERNAL/INTERNAL TREATMENT	Sandblast and epoxypolyestere powder painting, Red Ral 3000 colour/ Internal plastic lining	

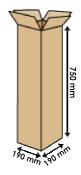
#### **PACKAGING**

STANDARD: maximum 40 pieces for pallet (40 pieces for box, max 1 box for pallet)
Pallet dimensions 100x120x80(h) cm



# SINGLE PACKAGING ON REQUEST:

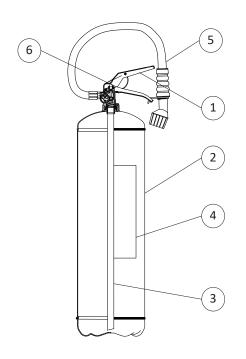
- maximum 40 pieces on pallet 100x120



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. 30x1.5	
2	Cylinder	
3	PVC dip tube	
4	Label	
5	Hose with dispensing nozzle	
6	Safety pin	
	Safety valve	
	Safety pin seal	
	EW-30 foam (9 L. recharge, ready to use)	
OPTIONAL	Wall-mounted bracket for cylinder with clip, red painting	