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

3 L. Foam FIRE EXTINGUISHER



- CYLINDER
 Stainless steel AISI 304, 3 pieces
 drawing, with clip, epoxypolyestere
 powder painting, Red Ral 3000.
- EXTINGUISHING AGENT Water foam.
- PROPELLANT
 Dehumidified air or N₂.
- VALVE
 M. 58x2, lightweight aluminum alloy
 AA6061 body, with external check
 valve, levers with black painting.
- USE
 A B F fire rating
 (solid materials, flammable liquids, cooking oils).

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

3 L. foam fire extinguisher, temperature range from 0°C to +60°C, manufactured in accordance to **UNI EN 3-7 (D.M. 7.1.2005)**, approved Marine Equipment Directive **MED 2014/90/EU**, 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:



















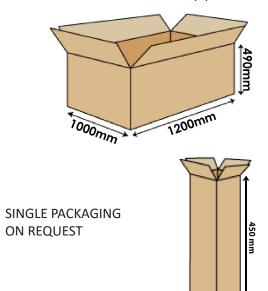
3 L. Foam FIRE EXTINGUISHER

TECHNICAL SPECIFICATIONS

FIRE RATING	13 A 113 B 40 F	
EXTINGUISHING AGENT	EWAB15 foam	
	(2 % SC 6 + 12 % Inilam AX + 86 % Water)	
PROPELLANT	Dehumidified air or N ₂ ,15 Bar at 20°C	
TEMPERATURE RANGE	0°C / +60°C	
NOMINAL CHARGE	3 L.	
FULL WEIGHT	~ 4,8 Kg	
DIMENSIONS	Height(base-valve) 445 mm	
	Diameter 130 mm	
DISCHARGE TIME	19 sec.	
VALVE TIGHTENING TORQUE	Minimum 40 Nm, Maximum 60 Nm	
CYLINDER PRESSURE TEST	PT 27 bar	
CYLINDER VOLUME	3,9 L.	
SAFETY VALVE	Set between 22 and 27 bar	
CYLINDER MATERIAL	Stainless steel AISI 304	
EXTERNAL/INTERNAL TREATMENT	Sandblast and epoxypolyestere 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

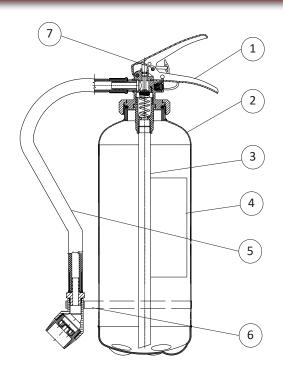


160 mm 160 mm

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. 58x2	
2	Cylinder	
3	PVC dip tube	
4	Label	
5	Hose with dispensing nozzle	
6	Stop hose band	
7	Safety pin	
	Safety valve	
	Safety pin seal	
	Check valve	
	EWAB15 foam (3 L. recharge, ready to use)	
OPTIONAL	Iron marine bracket red painting	
OPTIONAL	Wall-mounted bracket for cylinder with clip, red painting	