



PRODUZIONE ESTINTORI D'INCENDIO OMOLOGATI E CERTIFICATI
PRODUCTION OF APPROVED FIRE EXTINGUISHERS

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Data Sheet

Code 22066 Portable fire extinguisher L 6 Foam UNI EN 3-7
Code 27066 Approved by European Marine Equipment Directive (MED 96/98/CE)
Fire Rating 27 A 233 B



Features



- Manufactured according to UNI EN 3-7
- Approved by European Marine Directive MED 96/98/CE
- S.O.L.A.S. (Safety of life at sea) '74 (2000)
- CE marked according to PED 2014/68/EU
- *Quality Product* certification guaranteed by Bureau Veritas Italia
- High quality pressure gauge
- Permanent pressure with N2 or dehumidified air
- Foam EWAB 6

It can be used on electrical equipment up to 1000 V voltage.

Suitable on class A fires (combustible materials) and Class B fires (flammable liquids)

- Manufactured in Italy

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Technical Specifications

Model UNI EN 3-7	<i>cod. 22066</i>
Model MED 96/98/CE	<i>cod. 27066</i>
Nominal charge	<i>6 L</i>
Fire Rating	<i>27 A 233 B</i>
Temperature Range	<i>+5°C + 60°C</i>
Extinguishing Agent	<i>Foam EWAB 6</i>
Working pressure	<i>Dehumidified air or N2</i> <i>14 Bar a 20°C</i>
Discharge Time	<i>20 sec.</i>
Discharge Range	<i>3 m</i>
Cylinder Pressure Test	<i>PT 27 Bar</i>
Cylinder Bursting Pressure	<i>80 Bar</i>
Cylinder Volume	<i>L 7.5</i>
Safety Valve	<i>21 - 26 Bar</i>
Cylinder Material	<i>Steel DC 04</i>
External Treatment	<i>Sandblast, epoxypolyestere</i> <i>coating red RAL 3000</i>
Internal Treatment	<i>Plastified</i>

Dimensions

Height	<i>645 mm</i>
Diameter	<i>160 mm</i>
Weight	<i>Kg 10</i>
Packaging	<i>100x120x145cm 88 pcs.</i>

Valve Tightening

-max	<i>50 Nm</i>
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Installation

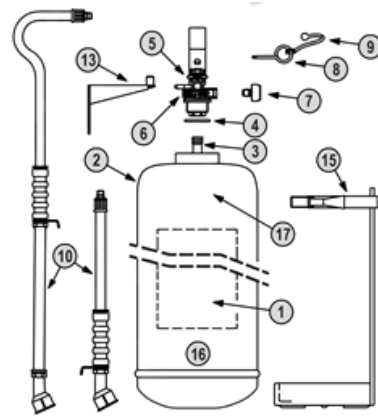
Do not expose the fire extinguisher to direct sunlight.
A protective Pvc cover is recommended when installed in marine and off-shore environments.

Optional

Cover pvc	Code 0401
Naval use iron bracket	Code 0324
Naval use AISI 304 bracket	Code 1464

Spare Parts List

Pos.	Description	Code
4	Valve O-ring	0201
5	Valve	0212
5	Piston	0241
6	Safety Valve	0261
7	Pressure Gauge	1576
8	Safety Pin	0281
10	Hose	0293
16	Foam EWAB 6	1470



Maintenance

The extinguishers must be inspected and serviced by a TRAINED QUALIFIED PERSON in accordance with the local regulation concerning the inspections of the pressure equipment fire extinguishers. To ensure safe, trouble free performance and long life of the extinguishers, the manufacturer recommends the following: Inspect the cylinder and valve assembly for any external and internal damage or corrosion. Repair or replace all defective parts using only manufacturers supplied parts or refills; At least every 10 years from date of manufacture the extinguisher must be overhauled by means of an hydraulic pressure test at the pressure PT stamped on the cylinder, and submitted to a thorough inspection of the cylinder and valve should be made checking for any external or internal damage or corrosion. Any defective parts should be repaired or replaced using the specified parts mentioned in the spare part list.

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