



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

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Data Sheet

Code 19118-1 L 100 Foam Wheeled Fire Extinguisher EN 1866-1
Code 15118-1 Approved European Marine Equipment Directive (MED 96/98/CE)
Fire Rating A IV B



Features

- Manufactured in accordance with and tested EN 1866-1.
- Approved by European Marine Directive MED 96/98/CE
- S.O.L.A.S. (Safety of life at sea) '74 (2000)
- CE marked modul H according to PED 2014/68/EU
- *Quality Product* certification guaranteed by Bureau Veritas Italia
- Pressurized at moment of use with N2 cylinder
- Steel AISI 304 cylinder
- EW-10 Anti-Freeze foam suitable up to temperature of -10° C

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



STAINLESS
INOX
AISI 304 STEEL



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Technical Specifications

Model EN 1866-1	<i>cod. 19118-1</i>
Model MED 96/98CE	<i>cod. 15118-1</i>
Fire Rating	<i>A IV B</i>
Extinguishing Agent	<i>Foam EW-10</i>
Temperature Range	<i>-20°C + 60°C</i>
Propellant	<i>Side Cylinder N2 a 80 Bar</i>
Nominal Charge	<i>L 100</i>
Cylinder Volume	<i>L 135</i>
Discharge Range	<i>100 sec.</i>
Discharge Range	<i>10 m</i>
Hose	<i>Hose EPDM m 5</i>
Cylinder Pressure Test	<i>PT 30 Bar</i>
Cylinder Material	<i>Stainless Steel Aisi 304</i>
External Treatment	<i>Sandblast, epoxypolyestere coating red RAL 3000</i>

Cap 2"	<i>Brass</i>
Safety Valve	<i>22 +/- 2 Bar</i>

Dimensions

Height	1300 mm
Width	530 mm
Depth	550 mm
Full weight	Kg 160
Packaging	80x120x150 pcs. 2

Installation

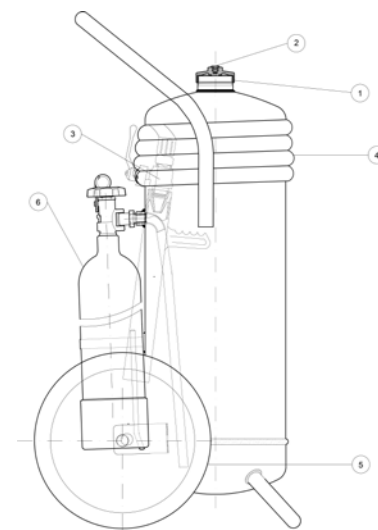
Do not expose the fire extinguisher to direct sunlight.
A protective Pvc cover is recommended when installed in marine and off-shore environments

Spare Parts List

Pos.	Description	Code
1	Cap 2"	18463
2	Safety Valve	2048
3	Nozzle	18447
4	Hose m 5	18421
5	Wheel d. 400 mm	0125
6	N2 Cylinder	18524
00	Foam EW-10	9305

Optional

Cover pvc	Code 1796
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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 equipments fire extinguishers. To ensure safe, trouble free performance and long life of the extinguishers, the manufacturer recommends the following: At least every two years replace the extinguishing agent; 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 12 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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