



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

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DATA SHEET

Code 18241 L 25 Foam AFFF Mobile Extinguisher EN 1866-1
Approved by European Marine Equipment Directive (MED 96/98/CE)
Fire Rating A IV B



Features

- Manufacture in accordance with and tested EN 1866-1.
- Approved by European Marine Directive MED 96/98/CE
- CE Marked in accordance with the Directive PED 97/23/CE
- Stored Pressure
- Stainless steel cylinder Aisi 304 maximum protection against corrosion
- Foam AFFF 6%

The aqueous Film Forming Foam (AFFF) additive is a blend of perfluorinated and hydrocarbons surfactants.

AFFF will extinguish class A (carbonaceous) fires and class B (flammable liquid) fires.

- Manufactured in Italy

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DS_18241.Docx	18241	17/11/2015	M.P.	0	1/2

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Technical specifications

Model	18241 EN 1866-1
Model	18241M MED 96/98
Fire rating	A IV B
Extinguishing	Foam AFFF 6%
Temperature range	+5°C + 60°C
Operating Pressure	N2 at 14 Bar
Nominal charge	L 25
Cylinder volume	L 29
Discharge time	30 sec.
Discharge range	10 m
Hose	Rubber EPDM m 5
Pressure Test Cylinder	PT 30 Bar
Cylinder material	Stainless Steel Aisi 304
External treatment	Painting with epoxipoliester resin RAL3000

Cap 2"	Brass
Safety valve	Set 24 +/- 2 Bar

Dimension

Height	940 mm
Width	430 mm
Depth	400 mm
Full weight	Kg 48

Installation

Do not expose the fire extinguisher to the direct sunlight.
A protective waterproof cover is recommended is positioned in an open-air location.

Spare parts list

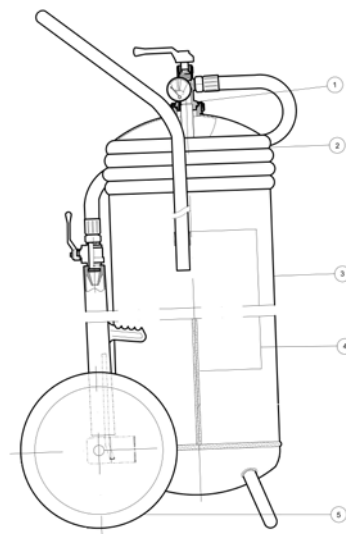
Item	Description	Part N°
1	Valve	0214
2	Safety valve	0263
3	Nozzle	18445
4	Hose m 5	18421
5	Wheel d. 300 mm	0124
6	Pressure Gauge	1576
4	Foam AFFF 6%	2144-1

Optional

Description

Cover pvc

Codice 1795



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: 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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