code 14361



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Equipments Manufactured & Approved S.O.L.A.S. "Safety Of Life At Sea" '74 (2000) I.M.O. "International Maritime Organization" MSC.36('94' MED "Marine Equipment Directive" (MED) 96/98/EC





Foam Fire Extinguisher L 6 Marine approved by CSI certified MED nr. MED/0497/109/09 DD 03/02/2009

Description

Manufactured according to Directive 96/98/EC (MED) with modules B and D they have also achieved all the essential safety requirements of Directive 97/23/EC.

It is EN3 approved, and succeeded the dielectric test at 35 KV at 1 mt distance, therefore it can be used on electrical equipment up to 1000 Volt at 1 mt distance minimum.

Cylinder

The design cylinder is manufactured according to EN3.3 and the Pressure Equipment Directive 97/23/EC (PED) and "CE marked". The cylinder is designed with maximum allowable pressure PS 18 bar at 60°C.

Each cylinder is leakages tested moreover hydraulic tested up to 26-bar for thirty seconds.

Before painting it is cleaned with a deep sand blasting assuring a raw surface for a perfect and strong grasp of the epoxy polyester powder coating red RAL 3000 u.v. Each cylinder is polithen coated inside to protect it against corrosion

The design valve is manufactured according to the EN3 and the material is brass made supplied with safety valve. A green safety seal on the valve improves the optical checking and integrity from far distance.

Pressure gauge

Pressure gauge is made in galvanized brass. The diameter is Ø 27 mm and the thread is M10x1 with o-ring for easy unscrew to check the real internal pressure any time without need of special tools.

Discharge hose

It is a rubber hose diameter tube 10 x 19 mm, with reinforced textiles; at the end there is a discharge nozzle. Working pressure 25 bar Its length allows the user to act at a safety distance from the fire.

Extinguishing agent

Sealfire® is a registered trade mark.

ON REQUEST

* The standard bracket 21001 is suggested for land use, Marine braket is sold separately, many types available.

It is the most powerful product AFFF based, specially formulated for best sealing effect in portable fire extinguishers.

ON REQUEST

(19) ON REQUEST

Valve M30x1,5 squeeze lever

Maintenance and Guarantee

hand on the inferior leverage.

hand the hose (12) near the nozzle.

right and left uniformly on the fire.

need trained people to use properly.

Maintenance must be made periodically by trained and certified staff, according to the local regulations of the country where it is located, anyway at least every 12 months.

1) Pick up the extinguisher from the wall support and keep it in

2) Pull out the safety pin (2) from the valve and keep in the other

3) Squeeze the upper lever of the valve (1) and aim the jet at the base of the burning material, sweep the extinguishing agent

In case of fire of inflammable liquids don't approach too much. You

The extinguisher is guaranteed for 12 months from the date of the supply. The guarantee includes, repairing or replacement, as manufacturer option. Unit must be sent back to the factory free of charge, only when authorized written agreement with our sales office has been reached. The guarantee expires in case of tampering and bad maintenance made by not-authorized staff, or transport damages. It must be recharged only by staff authorized and certified by a.b.s. S.r.l., use only genuine original spare parts.

Spare part list

Pos.		Code
1	Complete valve brass	21821
2	Safety pin brass	21018
3	Safety valve	21083
4	Back holder (on request)	20118
5	Check valve	
6	Spring	21094
7	SpindleValve's o-ring	21060
8	Valve's o-ring	21044
9	Siphon nut	21095
10	Siphon tube PVC	21720
11	Pressure gauge Ø 27	
12	Discharge hose	21616
13	Safety seal plastic	28019
14	Cylinder DD12 EN10111 (8.4 lt)	27613
15 ^(*)	Standard wallbracket (on valve)	21001
16	Sealfire® 3%	
17	Marine bracket (on request)	20907
18	Back bracket latch (on request)	20919
19	Wall Back bracket (on request)	20052
20	Plastic collar neck ring head fire ext	
21	Plastic foot (on request)	
22	O-ring of nozzle	
23	Discharge nozzle plastic	
24	Plastic foot (on request)	20424

Complete replacement spare parts 31303 3 Including:

6 It Sealfire, O-ring, safety seal, The SOLAS Convention Chapter II-2 part C.

Painting red RAL 3000 Sheet steel

Cylinder polithen coated inside

Classes of fire



Technical specifications

Extinguishing agent	: : Sealfire ®		
Propellent			
Nominal charge	: : 6 lt		
Discharge time ~			
Jet length ~	: 5 m		
Operating pressure	: 13 bar at 20°C		
Test pressure 97/23/EC	: 26 bar		
Burst pressure			
Temperature range	: 0°C +60°C		
Dimensions			
Height ~			
Width ~	: 190 mm		
Diameter	: 160 mm		
Weight ~	: 10.5 kg		











