ANAFGROUP













FG9-F

FOAM FIRE EXTINGUISHER

CONSTRUCTION

BODY • Calendered mild 3-pieces steel cylinder, wire feed welded, with internal PE coating.

Externally painted with polyester resin

VALVE • Lever operated valve with anodized aluminum body, ensuring high protection against corrosion

PROPELLANT • Disposable CO2 cartridge, deep drawn without welds, externally protected by zinc coating and passivation. Plastic coated. Cartridge screwed to the valve

EXTINGUISHING AGENT • Water with additives (to improve class A) and AFFF. All parts in contact with the extinguishing agent are compatible

HOSE • The EPDM reinforced rubber hose guarantees perfect flexibility and resistance within the temperature range. Complete with nozzle

SUPPORT • Mild steel, zinc plated wall bracket suitable for vertical mounting. Transport bracket or extinguisher. Cabinet for trucks and ships available on request



FG9-F is an auxiliary pressure, spray foam fire extinguisher with aluminium with mildsteel body and internal coating in polyester resin.

Certified to the Pressure Equipment Directive PED 2014/68/EU, Marine Equipment Directive MED 2014/90/EU and CEN EN3.

Capacity is 9 I.

FIRE CLASSES















FOAM FIRE EXTINGUISHER

TECHNICAL CHARACTERISTICS

MODEL: FG9-F

FIRE RATINGS: 27A 233B CHARGE: 91+0-5%

PROPELLANT: CO2 (Carbone Dioxide) 60 gr EXTINGUISHING AGENT: Water + additives

EXTINGUISHING AGENT: Water + additives

DISCHARGE: Discharge time : ~ 82 s

CYLINDER: Material of construction : Mild steel

Manufacturing process : Deep drawing

External painting: Polyester resin, minimum thickness 75 micron Corrosion resistance: 480 h minimum according to ISO 9227:1990

VALVE Material of construction : Aluminum body
HOSE: Reinforced friction rubber tube With spray nozzle

Overall length: 735 mm

DIMENSIONS: Overall height: 800 mm

Bottle OD: 160 mm

WEIGHT: Empty / Charged: 5,1 kg / 14,4 kg
PACKING SPECIFICATIONS: Standard packing: Single piece cardboard box

Carton size: B x L x H: 170 x 775 x 230 mm
Weight per carton: 15,1 kg

Weight per carton: 15,1 kg
Pallet: 42 cartons

Pallet size : B x L x H : 800 x 1225 x 1551 mm

Pallet volume : 1,52 m3
Weight per pallet (net/gross): 635 kg / 655 kg

9 (a) (b) (c) (d) (e)

- ① The valve is made up of aluminum ensuring perfect corrosion and pressure resistance
- ② The spindle is made up of brass for corrosion resistance
- ③ The large diameter of the safety pin ensures an easy grip even with work gloves

INT ING '

- ④ The bursting disc prevents the release of the extinguishing agent, it breaks when the extinguisher starts operating
- ⑤ Disposable CO2 cartridge with stainless steel thread
- **(6)** The horn is fitted with a metal bracket for fixing to the cylinder
- 7) The hose is made of rubber: it guarantees a perfect flexibility within temperature range
- (8) The steel wall bracket ensures the easy release of the fire extinguisher
- 9 Foam refilling kit *.
- (11) The mild steel cylinder is internally coated with plastic to prevent corrosion

* = NOT STANDARD BUT AVAILABLE ON REQUEST.

DATA AND CHARACTERISTICS SHOWN ON THIS TECHNICAL

SPECIFICATION MAY BE MODIFIED IN ANY MOMENT WITHOUT

NOTICE

ANAFGROUE

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