

FG6-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



FG6-F is an auxiliary pressure, spray foam fire extinguisher with aluminium with mild-steel 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 6 l.

FIRE CLASSES



21

233

ON REQUEST



PRODUCT CERTIFICATION



FG6-F

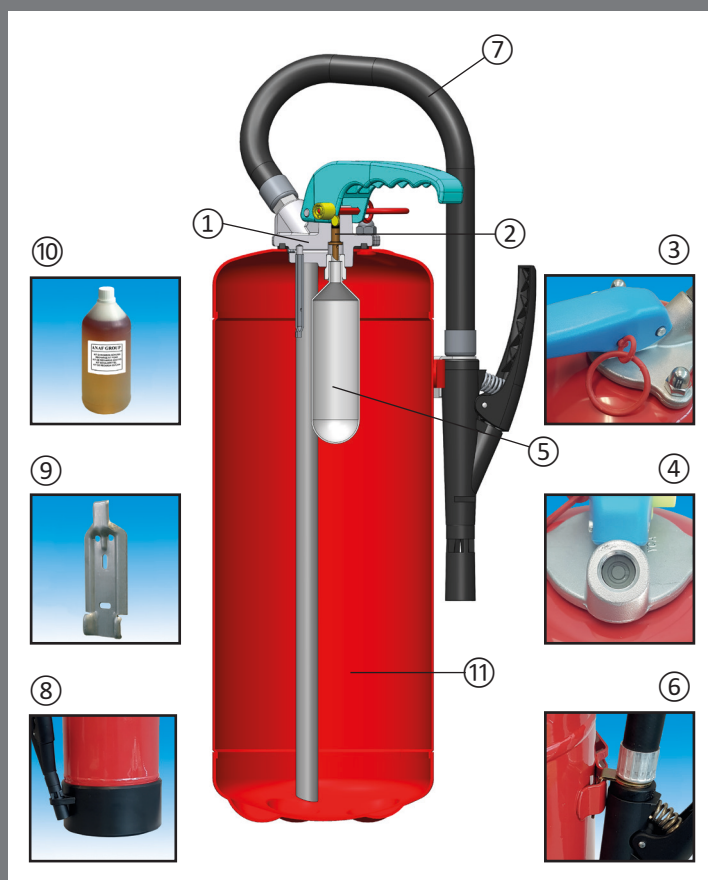
FOAM FIRE EXTINGUISHER

TECHNICAL CHARACTERISTICS

MODEL:	FG6-F	INT	ING
FIRE RATINGS:	21A 233B		
CHARGE:	6 l +0 -5%		
PROPELLANT:	CO ₂ (Carbone Dioxide) 40 gr		
EXTINGUISHING AGENT:	Water + additives		
DISCHARGE:	Discharge time :	~ 60 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 :	620 mm	
	Bottle OD :	160 mm	
WEIGHT:	Empty / Charged:	4 kg / 10,2 kg	
PACKING SPECIFICATIONS:	Standard packing :	Single piece cardboard box	
	Carton size : B x L x H :	175 x 600 x 230 mm	
	Weight per carton :	10,7 kg	
	Pallet :	63 cartons	
	Pallet size : B x L x H :	800 x 1225 x 1739 mm	
	Pallet volume :	1,70 m ³	
	Weight per pallet (net/gross):	675 kg / 695 kg	

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09.051E.10.12.2020



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

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 Protective plastic base *

⑨ The steel wall bracket ensures the easy release of the fire extinguisher

⑩ 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

ANAFGROUP

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