

FS6-LH XF

Stored pressure

Fluorine Free

6 Lt

Temperature ranges

+5° + 60°



On Request

BODY

ALUMINUM

Seamless, deep and drawn aluminum alloy body, ensures maximum sealing and, thanks to its light weight, perfect handling. Externally painted with polyester resin.

VALVE

ALUMINUM

Squeeze grip lever operated valve with aluminum body, ensuring perfect protection against corrosion. The shock-proof pressure gauge is equipped with a non-return valve to allow pressure control and with a sintered filter to protect sensitive parts.

EXTINGUISHING AGENT

Water with specific FLUORINE FREE additives to increase performance in class A. All parts in contact with the extinguishing agent are compatible.

PROPELLANT

The propellant gas is nitrogen. A small percentage of helium is added to allow electronic leak detection.

HOSE/HORN

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

PACKAGING




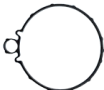



Single piece cardboard box, robust and suitable for transport.



21



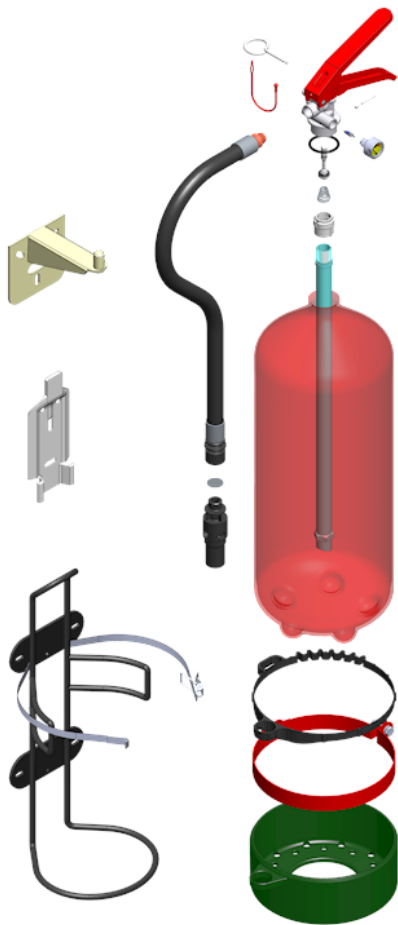
144

Configuration	● Standard	○ On request
BRACKET	 <p>● Button holed wall bracket</p>	 <p>○ Button holed wall bracket PG-M E FG-M</p>  <p>○ BRACKET PS6-H</p>
HOSE RINGS & PROTECTIVE BASE	 <p>○ Hose holder Ø160</p>	 <p>○ Metallic support Ø160</p>  <p>● PROTECTIVE BASE Ø160 GREEN</p>
PACKAGING	 <p>● BOX 6KG/LT D160</p>	

ANAFGROUP

Technical data

FIRE RATINGS	21A 144B	
CHARGE	6 Lt 0 / -5	
MATERIAL	Aluminum	
CYLINDER	Manufacturing process	Deep Drawing
	External painting	Polyester Resin
	Corrosion resistance	480 H SECONDO ISO 9227:2017
EXTINGUISHING AGENT	WATER WITH ADDITIVES	
PROPELLANT	N2 + HE	
DISCHARGE	Discharge time	~ 63 s
PRESSURE	Operating pressure at 60 °C	16 bar
	Operating pressure at 20 °C	13 bar
	Operating pressure at 5 °C	10 bar
DIMENSIONS	Overall height	550 mm
	Bottle outer diameter	160 mm
WEIGHT	Empty / Charged	1.8 kg / 7.85 kg
PACKING SPECIFICATIONS	Standard packing	1 Pieces cardboard box
	Carton size (B x L x H)	175 x 170 x 550 mm
	Weight per carton	8.35 kg
	Pallet	81 Cartons
	Pallet size (B x L x H)	800 x 1200 x 1573 mm
	Pallet volume	1.92 m3
	Weight per pallet (net/gross)	602 kg / 622 kg



Spare parts list

Description	Code
SAFETY WIRE	00.005A.3220.00K0
BUTTON HOLED WALL BRACKET	00.005E.2900.00K0
WALL BRACKET	00.005E.2950.00K0
O-RING VALVE 29.74 x 2.95	00.033E.1100.01K0
FILTER	00.041E.5850.00
HOSE HOLDER Ø160	00.241E.2800.00K0
TRANSPORT BRACKET	00.241E.2900.00K0
WALL BRACKET	00.752B.2900.10K0
SUPPORT DE LANCE	00.850E.2960.01K0
METALLIC SUPPORT Ø160	00.850E.2970.00K0
BASE Ø160	00.850E.7100.01K0
PRESSURE GAUGE	00.860E.4950.00
NOZZLE	00.861E.2010.10
HOSE ASSEMBLY WITHOUT NOZZLE	00.861E.2390.00
SAFETY PIN	00.886E.5020.00K0
SPINDLE A	00.886E.5030.00
SCHRADER VALVE	00.886E.5100.00K0
TAPERED SPRING	00.886E.5200.00K0
DIP TUBE HOLDER	00.886E.5810.00K0
DIP TUBE	00.886E.5900.00K0
SAFETY LATCH	00.886E.6290.00K0
VALVE ASSEMBLY	00.886E.8090.00K0