

PS6-HJ ABC

Stored pressure

Powder

6 kg

Temperature ranges

-30° + 60°



On Request

BODY

STEEL

Deep drawn 2-pieces mild steel cylinder, wire feed welded. Externally painted with polyester resin.

VALVE

ACETALYC RESIN

Squeeze grip lever operated valve with acetal resin 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

ABC multi-purpose dry extinguishing powder, certified according to EN 615.

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.



Configuration	Standard	On request	
BRACKET	 Button holed wall bracket	 Button holed wall bracket PG-M E FG-M	 BRACKET PS6-H
	 Metallic support Ø160		
HOSE RINGS & PROTECTIVE BASE	 Hose holder Ø160	 PORTASUPPORTO VALV.J C/DADO S/VITE	 PROTECTIVE BASE D160 BLACK
PACKAGING	 BOX 6KG/LT D160	 BOX 6KG/LT D160 - 4 COLOURS	

Technical data

FIRE RATINGS	34A 233B C	
CHARGE	6 kg ±2%	
MATERIAL	STEEL	
CYLINDER	Manufacturing process	Deep Drawing
	External painting	Polyester Resin
	Corrosion resistance	480 H SECONDO ISO 9227:2017
EXTINGUISHING AGENT	ABC POWDER A32	
PROPELLANT	N2 + HE	
DISCHARGE	Discharge time	~ 18 s
PRESSURE	Operating pressure at 60 °C	15 bar
	Operating pressure at 20 °C	13 bar
	Operating pressure at -30 °C	11 bar
DIMENSIONS	Overall height	520 mm
	Bottle outer diameter	160 mm
WEIGHT	Empty / Charged	2.43 kg / 8.43 kg
PACKING SPECIFICATIONS	Standard packing	1 Pieces cardboard box
	Carton size (B x L x H)	180 x 175 x 590 mm
	Weight per carton	8.9 kg
	Pallet	81 Cartons
	Pallet size (B x L x H)	800 x 1200 x 1671 mm
	Pallet volume	1.6 m3
	Weight per pallet (net/gross)	722 kg / 742 kg



Spare parts list

Description	Code
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
HOSE HOLDER Ø160	00.241E.2800.00K0
TRANSPORT BRACKET	00.241E.2900.00K0
PRESSURE GAUGE	00.245E.4951.10K0
SCHRADER VALVE	00.600A.5100.00K0
SEAL	00.652A.5030.VEK0
WALL BRACKET	00.752B.2900.10K0
ASSEMBLED HOSE	00.850E.2400.05K0
SUPPORT DE LANCE	00.850E.2955.20K0
METALLIC SUPPORT Ø160	00.850E.2970.00K0
RED LEVEL	00.850E.5100.10K0
SAFETY PIN	00.850E.5300.00K0
BASE Ø160	00.850E.7100.01K0
VALVE ASSEMBLY WITHOUT PRESSURE GAUGE WITH LEVEL	00.850E.8505.00K0
DIP TUBE	00.890E.5900.00K0