

PS1-X ABC

Stored pressure

Powder

1 kg

ANAFGROUP

Temperature ranges

-30°C + 60°C



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

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.

PACKAGING

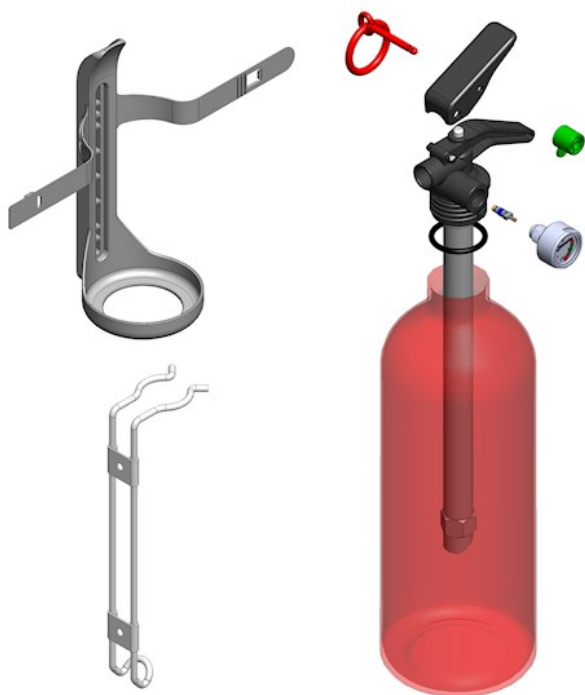
6 pieces cardboard box, robust and suitable for transport.



Configuration	● Standard	○ On request
BRACKET	 ○ Metal bracket	 ● Bracket
PACKAGING	 ○ SCATOLA 1 PZ. PSI-X SINGOLO UNIVERSALE	 ○ SCATOLA 1 PZ. PSI-X PREFORMATA BIANCA UNIVERSALE
ADDITIONAL FEATURES	 ○ Two color screen printing	

Technical data

FIRE RATINGS	5A 34B C	
CHARGE	1 kg ±5%	
MATERIAL	Aluminum	
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	~ 7 s
PRESSURE	Operating pressure at 60 °C	11 bar
	Operating pressure at 20 °C	9 bar
	Operating pressure at -30 °C	6 bar
DIMENSIONS	Overall height	297 mm
	Bottle outer diameter	82 mm
WEIGHT	Empty / Charged	0.3 kg / 1.3 kg
PACKING SPECIFICATIONS	Standard packing	6 Pieces cardboard box
	Carton size (B x L x H)	288 x 195 x 320 mm
	Weight per carton	8.64 kg
	Pallet	90 Cartons
	Pallet size (B x L x H)	800 x 1200 x 1745 mm
	Pallet volume	1.68 m3
	Weight per pallet (net/gross)	756 kg / 776 kg



Spare parts list

Description	Code
METAL BRACKET	00.205A.2900.10K0
DIP TUBE	00.250A.5950.00K0
BRACKET	00.652A.2910.00K0
PRESSURE GAUGE	00.652A.4900.10K0
O-RING 25.00 X 3.00	00.652A.5010.00K0
SAFETY PIN	00.652A.5020.00K0
SEAL	00.652A.5030.VEK0
BLACK LEVER	00.652A.6050.00K0
VALVE ASSEMBLY WITHOUT PRESSURE GAUGE WITH LEVEL	00.652A.8505.01K0