



PS2-Y ABC

ABC POWDER FIRE EXTINGUISHER

CONSTRUCTION

BODY • Single piece, deep drawn aluminium alloy body, externally painted with polyester resin, signal red to RAL 3000.

VALVE • Squeeze grip operated with acetalyc resin body. All external valve parts are either in plastic material or protected against corrosion.

PROPELLANT • The propellant gas is nitrogen. A small percentage of helium is added, to facilitate electronic leak detection.

EXTINGUISHING AGENT • ABC multi-purpose dry powder.

All parts in contact with the extinguishing agent are compatible with the same.

BRACKET • Plastic bracket specially designed for vehicle and marine use.

USE Suitable for all fires (except metal fires).



ALUMINIUM

PS2-Y ABC is a stored pressure, multi-purpose dry powder fire extinguisher with pressure gauge. Wide operating temperature range –30 °C +60 °C, ensuring suitability for use in low-temperature countries. Certified to the Pressure Equipment Directive PED 97/23/EC, Marine Equipment Directive MED 96/98/EC and EN3-7. 100% of the fire extinguishers are checked by an electronic helium leak detection system.

Capacity is 2 kg.

FIRE CLASSES



PRODUCT CERTIFICATION







PS2-Y ABC ABC POWDER FIRE EXTINGUISHER

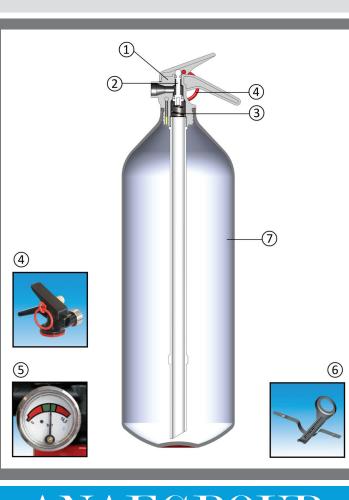
TECHNICAL CHARACTERISTICS

Weight per pallet (net/gross):

MODEL:	PS2-Y ABC	INT ING '
FIRE RATINGS:	13A 89B C	
CHARGE:	2 kg ± 3%	
PROPELLANT:	Nitrogen or nitrogen + helium	
EXTINGUISHING AGENT:	ABC dry powder	
DISCHARGE:	Discharge time :	~ 12 s
CYLINDER:	Material of construction :	Aluminium alloy
	Manufacturing process :	Deep drawing
	External painting :	Polyester resin, minimum thickness 75 micron
	Corrosion resistance :	480 h minimum according to ISO 9227:1990
PRESSURE:	Operating pressure, 20 °C :	9 bar
	Operating pressure, 60 °C :	11 bar
	Operating pressure, -30 °C :	6 bar
DIMENSIONS:	Overall height :	378 mm
	Bottle OD :	108 mm
WEIGHT:	Empty / Charged:	0,55 kg / 2,55 kg
PACKING SPECIFICATIONS:	Standard packing :	4 pieces cardboard box
	Carton size : B x L x H :	240 x 240 x 400 mm
	Weight per carton :	11,4 kg
	Pc/Pallet :	60 cartons (240 pieces)
	Pallet size : B x L x H :	800 x 1200 x 1750 mm
	Pallet volume :	1,68 m3

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1 The valve is made up of acetal resin ensuring perfect corrosion protection.

(2) The spindle is made up of acetalic resin for perfect sealing.

(3) The spring is made of Stainless Steel.

684 kg / 704 kg

(4) The large diameter of the safety pin ensures an easy grip even with work gloves.

5 The shock-proof pressure gauge provides an accurate indication of pressure status of the extinguisher.

(6) The bracket is made of polypropylene: it may be fixed by screws on any surface, thanks to the different fastening points on the back of the bracket. The safety strip fastens the fire extinguisher to the support, making it perfectly stable, also in case of violent impact.

⑦ The single piece, deep drawn aluminium alloy body ensures maximum sealing and, thanks to its light weight, perfect handling.

* = NOT STANDARD BUT AVAILABLE ON REQUEST. DATA AND CHARACTERISTICS SHOWN ON THIS TECHNICAL SPECIFICATION MAY BE MODIFIED IN ANY MOMENT WITHOUT NOTICE

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