

LALIZAS

Simply life saving

LALIZAS Fire Extinguisher

Dry Powder 9kg, Stored Pressure w/wall bracket, MED



LALIZAS Fire Extinguisher Dry Powder 9kg, Stored Pressure w/wall bracket, MED is a 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 2014/68/ EU, to the Marine Equipment Directive MED 2014/90/EU and CEN EN3.

100% of the fire extinguishers are checked by an electronic helium leak detection system.

Capacity is 9kg.

Dry Powder
9kg

CODE / LANGUAGES	400691 (EN, IT, GR)	400692 (EN, ES, HR)	400693 (EN, FR, DE)
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DRY POWDER EXTINGUISHER CONSTRUCTION

BODY

- 190 mm diameter deep drawn mild steel cylinder, MIG welding externally painted with polyester resin, signal red to RAL 3000. CE marking.

VALVE

- Squeeze grip operated with acetal resin body. All external 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.

HOSE

- Reinforced rubber hose with pressure connections, complete with nozzle.

BRACKET

- Mild steel, zinc-plated wall bracket suitable for vertical mounting. Transport bracket available on request.

USE

- Suitable for all fires (except metal fires).

FIRE CLASSES



PRODUCT CERTIFICATION



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TECHNICAL CHARACTERISTICS

MODEL	LALIZAS Fire Extinguisher Dry Powder 9kg, Stored Pressure w/wall bracket, MED	
CODE (LANGUAGES)	• 400691 (EN, IT, GR) • 400692 (EN, ES, HR) • 400693 (EN, FR, DE)	
FIRE RATINGS	43A 233B C	
CHARGE	9 kg ± 2%	
PROPELLANT	Nitrogen or nitrogen + helium	
EXTINGUISHING AGENT	ABC dry powder	
DISCHARGE TIME	~ 20 s	
CYLINDER	Material of construction	Mild steel
	Manufacturing process	Deep drawing and MIG welding
	External painting	Polyester resin, minimum thickness 75 micron
	Corrosion resistance	480 h minimum according to ISO 9227:1990
HOSE	Reinforced rubber tube with nozzle	
	Overall length	515 mm
PRESSURE	Operating pressure, 20 °C	13 bar
	Operating pressure, 60 °C	15 bar
	Operating pressure, - 30 °C	11 bar
DIMENSIONS	Overall height	545 mm
	Bottle OD	190 mm
WEIGHT	Empty / Charged	3,5 kg / 12,5 kg
PACKING SPECIFICATIONS	Standard packing	Single piece cardboard box
	Carton size: B x L x H	195 x 195 x 555 mm
	Weight per carton	13 kg
	Pc/Pallet	48 cartons
	Pallet size: B x L x H	800 x 1200 x 1320 mm
	Pallet volume	1,27 m ³
	Weight per pallet (net/gross)	624 kg / 644 kg



- 1 The valve is made up of acetal resin ensuring perfect corrosion protection.
- 2 The spindle is made up of acetal resin for perfect sealing.
- 3 The spring does not interfere with the flow of the extinguishing agent: this permits a perfect discharge.
- 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 hose made of rubber: it guarantees a perfect flexibility within temperature range.
- 7 The wall bracket, made of steel, ensures the easy release of the fire extinguisher.