

Fire extinguishers



Dry Powder

LALIZAS Dry Powder Fire Extinguishers is a range of **marine multi-purpose dry powder fire extinguishers** with pressure gauge suitable for suppression of fires caused by flammable liquids, gases, oils, ordinary solid combustibles and energized electrical equipment.

1 & 2 kg LALIZAS Dry Powder Fire Extinguishers perfectly cover the needs of **recreational boats**: a **seamless aluminium alloy cylinder** makes this **marine fire extinguisher** lighter and more **resistant to corrosion**. At the same time this fire extinguisher ensures **high fire suppression** and **easy use**. **Marine plastic bracket**, as standard equipment, suits for vertical and horizontal mounting and keeps fire extinguisher captive during turns and bad weather conditions.

3, 6 & 9 LALIZAS Dry Powder Fire Extinguishers meet the needs of both **yachting & commercial marine markets** and should be chosen in accordance to flag /boat requirements (yachting) or fire plan of the vessel (commercial). The shock - proof pressure gauge provides an accurate indication while the mild **steel cylinder of the marine fire extinguisher** assures **endurance** even in **maritime environment**.

25 & 50 kg Dry Powder Wheeled Fire Extinguishers are designed for **professional use** under **severe circumstances**. **Ease of mobility** is achieved as a result of the large wheels with solid rubber tyres and push bar also ensuring good stability during operation. **Valve & pressure gauge made in brass** for endurance in marine environment. **Equipped with a highly flexible hose made of EPDM rubber** with excellent resistance manufactured from selected synthetic materials complete with a pistol. The specially designed **ergonomic patented pistol** ensures a steady flow of powder with a very low drop in pressure. The basic components of dry powder are ammonium phosphate and ammonium sulphate with **special silicone additives enabling easy discharge and avoiding any caking process**.



Foam

LALIZAS Foam Fire Extinguisher is a **spray foam fire extinguisher** suitable for suppression of fires caused by flammable liquids and ordinary solid combustibles. A seamless **aluminium alloy cylinder** makes this **marine fire extinguisher** lighter and more **resistant to corrosion**, at the same time avoids weakening points and assures pressure resistance. Reinforced **rubber hose** complete with **nozzle** enhances endurance and **easier fire aiming**. The **shock-proof pressure gauge** provides an **accurate indication**. **Available in 9L**.

As with portable extinguishers, **wheeled units also comply with high standards** to ensure their extinguishing capability (fire rating) & reliability. **Excellent quality** assures unit's **long operational lifetime**. The cylinder is made of steel and equipped with welded frame. **Ease of mobility** is achieved as a result of the large wheels with solid rubber tyres and push bar also ensuring good **stability during operation**. Valve & pressure gauge made of brass for endurance in marine environment. Equipped with a **highly flexible EPDM hose** made of selected synthetic materials and complete with a pistol. The specially designed ergonomic patented foam nozzle ensures a steady flow of foam with a very low drop in pressure. Sealfire® - AFFF based foam, specially formulated for best sealing effects.

Available in 50L.



CO₂

CO₂ Fire Extinguishers are **marine carbon fire extinguishers** suitable for suppression of fires caused by flammable liquids, energized electrical equipment and it is especially **effective in closed areas**.

Mild **steel cylinder** enhances marine fire extinguisher endurance and **nickel brass valve** with **bursting disk** assures total agent release in case of overpressure. **Flexible hose &/ polyamide horn** provides a perfect diffusion of extinguishing agent. **Available in 2 & 5 kg.**



Portable Range



Code / Language Label	EN, IT, GR	704431	704441	704451	704461	400691	474621	-	499521
	EN, ES, HR	704432	704442	704452	704462	400692	474622	-	499522
EN, FR, DE	704433	704443	704453	704463	400693	474623	-	499523	
	EN	-	-	-	-	-	-	45493	-
Technical Data	Capacity	1 KG	2 KG	3 KG	6 KG	9 KG	9 L	2 KG	5 KG
	Extinguishing agent	Dry Powder	Dry Powder	Dry Powder	Dry Powder	Dry Powder	Foam	CO ₂	
	Body	Aluminium alloy	Aluminium alloy	Steel	Steel	Steel	Aluminium alloy	Steel	
	Fire Ratings	5A 34B C	13A 89B C	13A 89B C	34A 233B C	43A 233B C	27A 233B	34B	89B
	Dimensions (mm)	82X295	108X378	130X385	160X520	190X545	180X615	104X570	136X743
	Weight (kg)	1,26	2,55	4,60	8,60	12,50	11,50	6,34	13,90
	Special Features	Corrosion resistant shock-proof pressure gauge			Corrosion resistant reinforced rubber hose	Corrosion resistant shock-proof pressure gauge	Corrosion resistant	Corrosion resistant brass valve with bursting disk	
Accessories	Base	Plastic bracket for vehicle & marine use		Stainless steel wire bracket, mounting in horizontal or vertical position	Wall bracket for vertical mounting			Polypropylene front horn	Wall bracket for vertical mounting
	Nozzle				Hose & nozzle	Rubber hose, nozzle	Spray nozzle		Rubber hose & polyamide horn

Wheeled Range



Code	45490	45491	45492
Capacity	25 KG	50 KG	50 L
Extinguishing agent	Dry Powder		Foam
Body	Steel		
Fire Ratings	up to A IVB C	up to A IVB C	up to A IVB
Dimensions (mm)	1020X430X535	1050X450X550	1140X450X550
Weight (kg)	55	80	80
Special Features	Brass valve & gauge Powder w/anti caking silicon additives		Brass valve & gauge
Accessories	Welded frame		
Base			
Nozzle	Flexible EPDM rubber 5m hose & ergonomic pistol		Flexible EPDM rubber 5m hose & ergonomic nozzle



Ordinary Solid Combustibles



Flammable liquids and gases



Flammable gases, Energized electrical equipment

Fire Extinguisher Type	Type of Fire				
	Solids (wood, paper, cloth, etc)	Flammable liquids	Flammable Gases	Electrical equipment	Oils & fats
Dry Powder	✓	✓	✓	✓	✓
Foam	✓	✓	✗	✗	✓
CO ₂	✗	✓	✗	✓	✓