



Monsher Fire Extinguisher Range.



Extinguish without any anguish.

Monsher ISI Mark Dry Chemical Powder (Stored Pressure Type) Fire Extinguisher ABC Class

The Monsher ISI Mark ABC Dry Powder (stored pressure type) Fire Extinguisher have been proved effective against all classes of fires like Class A, Class B, Class C as well as electrically started fires. It contains a specialised Mono Ammonium Phosphate (MAP) powder that douses fire speedily and helps deliver safety quickly and effectively.

For Class A, B, & C Fires.



| TYPE | STORED PRESSURE | | | | |
|----------------------------|-----------------|----------------|----------------|----------------|----------------|
| | MON/EX/ABC/01 | MON/EX/ABC/02 | MON/EX/ABC/04 | MON/EX/ABC/06 | MON/EX/ABC/09 |
| Model. No | | | | | |
| Capacity (Kg) | 1 | 2 | 4 | 6 | 9 |
| Diameter (mm) | 86.5 | 108 | 130 | 150 | 175 |
| Height (mm) | 340 | 395 | 485 | 550 | 605 |
| Empty Weight (Kg) | 1.3 | 1.8 | 2.8 | 3.5 | 4.7 |
| Filled Weight (Kg) | 2.3 | 3.8 | 6.8 | 9.5 | 13.7 |
| Operating Temperature | -20°C TO +55°C | -20°C TO +55°C | -20°C TO +55°C | -20°C TO +55°C | -20°C TO +55°C |
| Working Pressure At 27 C | 15 bar | 15 bar | 15 bar | 15 bar | 15 bar |
| Maximum Service Pressure | 1.8 MPa | 1.8 MPa | 1.8 MPa | 1.8 MPa | 1.8 MPa |
| Test Pressure | 35 bar | 35 bar | 35 bar | 35 bar | 35 bar |
| Average Discharge Time (s) | 8 | 11 | 15 | 20 | 25 |
| Discharge Range (mts) | < 2 | < 2 | < 4 | < 4 | < 4 |
| Fire Rating | 1A, 8B | 1A, 13B | 2A, 21B | 3A, 21B | 3A, 55B |

Monsher ISI Mark Dry Chemical Powder (Stored Pressure Type) Fire Extinguisher BC Class

Our ISI Mark Dry Powder (stored pressure type) Fire Extinguisher is ideal for controlling B & C classes of fire caused by liquids like petrol and petroleum products, varnishes, paint, chemical liquids and solvents. It also works well on all gas fires, flammable liquids and electrical fires and fires caused by cooking gas.
For Class B & C fires.



| TYPE | STORED PRESSURE | | |
|----------------------------|-----------------|-----------------|-----------------|
| | MON/EX/BC/04 | MON/EX/BC/06 | MON/EX/BC/09 |
| Model. No | | | |
| Capacity (Kg) | 4 kg | 6 kg | 9 |
| Diameter (mm) | 130 | 150 | 175 |
| Height (mm) | 485 | 550 | 605 |
| Empty Weight (Kg) | 2.8 | 3.5 | 4.7 |
| Filled Weight (Kg) | 6.8 | 9.5 | 13.7 |
| Operating Temperature | '-30°C TO +55°C | '-30°C TO +55°C | '-30°C TO +55°C |
| Working Pressure At 27 C | 15 bar | 15 bar | 15 bar |
| Maximum Service Pressure | 1.8 MPa | 1.8 MPa | 1.8 MPa |
| Test Pressure | 35 bar | 35 bar | 35 bar |
| Average Discharge Time (s) | 15 | 20 | 25 |
| Discharge Range (mts) | < 4 | < 4 | < 4 |
| Fire Rating | 55 B | 89 B | 144 B |

Monsher ISI Mark Carbon Dioxide Type Fire Extinguisher

By virtue of being a clean agent, the Monsher ISI Mark CO2 Fire Extinguisher is most effective against Class B and Class C fires. This extinguisher is best suited for providing fire safety to Server rooms, IT rooms, Labs, Food storage and processing areas and more.
For Class B & C fires.



| TYPE | STORED PRESSURE | | TYPE | MON/CO2/9 |
|------------------------|-----------------|-----------------|--|-----------------|
| | MON/CO2/2 | MON/CO2/4.5 | | |
| Model. No | | | Capacity In Kgs | 9 |
| Capacity (Kg) | 2 | 4.5 | Diameter (mm) | 140 |
| Average discharge time | 9 sec | 10 sec | Thickness (mm) | 4.2 |
| Height | 580 mm | 705 mm | Hydraulic Test Pressure (bar) | 250 |
| Diameter | 108 mm | 140 mm | Jet Range (m) | 2.5 |
| Empty Weight (Kg) | 6.2 | 12.4 | Min. Period For Which Jet To Be Maintained (sec) | 15 |
| Filled Weight (Kg) | 8.2 | 16.9 | Max. Period To Discharge (sec) | 36 |
| Operating temperature | '-30°C to +55°C | '-30°C to +55°C | Min. Discharge Quantity (%) | 95 |
| Maximum Services | 16.9 MPa | 16.9 MPa | Height (mm) | 1110 |
| Test Pressure | 250 bar | 250 bar | Empty Weight (kg) | 19 |
| Fire Rating | 8 B | 34 B | Filled Weight (kg) | 28 |
| | | | Working Temperature (C°) | '-30°C to +55°C |

Monsher (India) Safety Equipments Pvt. Ltd.

403 Tantia Jogani Estate, Off N M Joshi Road, Next to Lodha Pavilion, Lower Parel, Mumbai 400 011 (India)

T: +91 22 4051 2000 (30 Lines) F: +91 22 4051 2025 / 26 Email: productsales@monsher.com www.monsher.com