



## 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

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