



Technology With Tradition



AGNi[®] DEVICES PVT. LTD.

An ISO 9001:2015 Certified Company

Multipurpose ABC Dry Powder Type Fire Extinguisher (Stored Pressure / Cartridge Based)

Suitable For **Class A, B, C & D** Fires Involving Combustible Material Like Wood Paper, Cloth, Flammable, Gas, Liquid, Petrol, Paints Solvents & Electricity Started Fire & All Classes of Fire

Available Sizes
1, 2, 4, 6 & 9Kg.



BC Dry Powder Type Fire Extinguisher Stored Pressure / Cartridge Based

Suitable For **Class B & C** Fires Involving Flammable Liquid, Petroleum Products or where the Blanketing Effect is Essential

IS:15683



CM/L-4848080



Model	AG-ABC-01	AG-ABC-02	AG-ABC-04	AG-ABC-06	AG-ABC-09
			AG-C-ABC-04	AG-C-ABC-06	AG-C-ABC-09
				AG-BC-06	AG-BC-09
				AG-C-BC-06	AG-C-BC-09
Capacity	1 Kg	2 Kg	4 Kg	6 Kg	9 Kg
Type of Extinguishuer	Constant Pressure	Constant Pressure	Constant Pressure Gas Cartridge	Constant Pressure Gas Cartridge	Constant Pressure Gas Cartridge
Fire Rating	1A : 8B	1A: 21B	2A : 55B	3A : 89B (ABC Type) 183B (BC Type)	4A : 144B (ABC Type) 233B (BC Type)
Height (Approx.)	325 mm	380 mm	490 mm	530 mm	575 mm
Diameter (Approx.)	86 ± 5 mm	106 ± 5 mm	140 ± 5 mm	150 ± 5 mm	180 ± 5 mm
Average Discharge time	6 - 8 Sec	8 - 10 Sec	10 - 12 Sec	12 - 15 Sec	12 -18 Sec
Average Range of throw	2 m	2.5 m	3 m	5 m	6m
Average % Discharge	90%	90%	90%	90%	90%
Operating Temperature	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C
Charged Pressure / Test Pressure	15/35 bar	15/35 bar	15/35 bar	15/35 bar	15/35 bar
Expelling Agent	Pressurized with N ₂ Gas	Pressurized with N ₂ Gas	Pressurized with N ₂ Gas Gas Cartridge	Pressurized with N ₂ Gas Gas Cartridge	Pressurized with N ₂ Gas Gas Cartridge
Operating Valve	Squeeze Grip type with Nozzle	Squeeze Grip type with Nozzle	Squeeze Grip type with Discharge Hose & Nozzle	Squeeze Grip type with Discharge Hose & Nozzle	Squeeze Grip type with Discharge Hose & Nozzle
Packing Standard	Corrugated Box	Corrugated Box	Corrugated Box	Corrugated Box	Corrugated Box
Mounting Bracket	Wall bracket	Wall bracket	Wall bracket	Wall bracket	Wall bracket
Approvals	BIS/Factory tested	BIS/Factory tested	BIS/Factory tested	BIS/Factory tested	BIS/Factory tested



Technology With Tradition

Water Type Fire Extinguisher Stored Pressure / Cartridge Based

Suitable For **Class A** Fires Involving Combustible Material of Organic Nature Such as Wood, Paper, Textile, Jute & Many Other Goods Etc.

IS:15683



CM/L-4848080



Available
Sizes 9Ltr.



Mechanical Foam (AFFF) Type Fire Extinguisher Stored Pressure / Cartridge Based

Suitable For **Class A & B** Fires Involving Flammable Liquid, Petroleum Products or where the Blanketing Effect is Essential

Model	AG-MF-09 (FOAM)	AG-WCo2-09 (WATER)
	AG-C-MF-09 (FOAM)	AG-C-WCo2-09 (WATER)
Capacity	9 Ltr.	9 Ltr.
Type of Extinguishuer	Constant Pressure Gas Cartridge	Constant Pressure Gas Cartridge
Fire Rating	4A : 233B	3A
Height (Approx.)	575 mm	575 mm
Diameter (Approx.)	180 ± 5 mm	180 ± 5 mm
Average Discharge time	35 Sec	35 Sec
Average Range of throw	6m	6m
Average % Discharge	95%	95%
Operating Temperature	5 °0C to +60 °C	5 °C to +60 °C.
Charged Pressure / Test Pressure	15/35 bar	15/35 bar
Expelling Agent	Pressurized with N2 Gas Gas Cartridge	Pressurized with N ₂ Gas Gas Cartridge
Operating Valve	Squeeze Grip type with Discharge Hose & Nozzle	Squeeze Grip type with Discharge Hose & Nozzle
Packing Standard	Corrugated Box	Corrugated Box
Mounting Bracket	Wall bracket	Wall bracket
Approvals	BIS/Factory tested	BIS/Factory tested

Carbon-Di-Oxide (CO₂) Portable Fire Extinguisher

Suitable For **Class B & C** Fires Involving Material Like Fabric, Oil, Gases, Electric & Delicate machineries.



IS:15683



CM/L-4848080

Available Sizes 2, 3 & 4.5Kg.

Model	AG-Co2-02	AG-ABC-03	AG-Co2-4.5
Capacity	2 Kg	3 Kg	4.5 Kg
Type of Extinguishuer	Co2 Type	Co2 Type	Co2 Type
Fire Rating	21B	34B	55B
Average Discharge time	8 - 16 Sec	10 - 18 Sec	10 - 18 Sec
Average Range of throw	2 m	2 m	2.5 m
Average % Discharge	95%	95%	95%
Operating Temperature	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C
Test Pressure Kgf/ Cm2	236 bar	236 bar	236 bar
Expelling Agent	Self	Self	Self
Operating Valve	Wheel / Squeeze Grip type	Wheel / Squeeze Grip type	Wheel / Squeeze Grip type
Mounting Bracket	Wall bracket	Wall bracket	Wall bracket
Approvals	BIS	BIS	BIS

Clean Agent / ABC Dry Powder Modular Type Fire Extinguisher

Suitable For **Class A, B, C & D** Fires Involving Combustible Material Like Wood Paper, Cloth, Flammable, Gas, Liquid, Petrol, Paints Solvents & Electricity Started Fire & All Classes of Fire



Available Sizes 2, 5, 10Kg.



Technology With Tradition

Clean Agent Fire Extinguisher

Suitable For **Class A, B, C** Fires Involving Combustible Material Like Wood Paper, Cloth, Flammable, Gas, Liquid, Petrol, Paints Solvents & Electricity Started Fire & All Classes of Fire. The Extinguisher Agent is HFC 236 fa, HEXAFLUOROPROPANE which is electrically non conductive, non-corrosive, environment friendly and free from residue.



MODEL	AG-CA-02	AG-CA-04	AG-CA-06
Capacity	2 kg	4 kg	6 kg
Type of Extinguishuer	Constant Pressure	Constant Pressure	Constant Pressure
Fire Rating	1A: 21B	2A : 55B	3A : 89B
Height (Approx.)	380 mm	490 mm	530 mm
Diameter (Approx.)	106 ± 5 mm	140 ± 5 mm	150 ± 5 mm
Average Discharge time	8 - 10 Sec	10 - 12 Sec	12 - 15 Sec
Average Range of throw	2.5 m	3 m	5 m
Average % Discharge	95%	94%	94%
Operating Temperature	-30 °C to +60 °C.	-30 °C to +60 °C.	-30 °C to +60 °C.
Charged Pressure / Test Pressure	15/35 bar	15/35 bar	15/35 bar
Expelling Agent	Pressurized with N ₂ Gas	Pressurized with N ₂ Gas	Pressurized with N ₂ Gas
Operating Valve	Squeeze Grip type with Nozzle	Squeeze Grip type with Discharge Hose & Nozzle	Squeeze Grip type with Discharge Hose & Nozzle
Packing Standard	Corrugated Box	Corrugated Box	Corrugated Box
Mounting Bracket	Wall bracket	Wall bracket	Wall bracket
Approvals	BIS/Factory tested	BIS/Factory tested	BIS/Factory tested