

IFP FireChek Dry Chemical Powder Fire Extinguisher

FEATURES

- Simple operation and maintenance
- Rechargeable
- Manufactured of durable high quality materials
- Choice of dry chemical agents to satisfy specific protection requirements
- Easy-to-read pressure gauge for Stored type extinguisher.
- Meets requirements of Indian Standard IS 14389 (Stored Pressure Type) and 2171 (Cartridge type).
- Easy operation and minimal maintenance
- Operating temperature range is -20°C to 55°C (-4°F to 131°F)

APPLICATION

IFP FIRECHEK Dry Chemical Fire Extinguishers are designed for protection of light and ordinary hazards. These compact and portable extinguishers are suited for both industrial and commercial fire protection. All extinguishers are designed to fit most wall mounted storage cabinets. Typical applications include

- light manufacturing
- warehousing
- restaurants
- office buildings
- shop areas
- auto repair shops
- paint process areas
- welding areas
- machinery
- apartment buildings
- parking garages
- aircraft servicing areas
- material handling vehicles and many more

AGENT

IFP ABC DCP - A monoammonium phosphate-based Dry Chemical agent for use on Class A (wood, paper, cloth) and Class B (flammable liquids and gases) fires, and Class C (electrical) fires. Bureau of Indian Standard marked.

IFP FIREKIL PBC – A potassium bicarbonate-based agent which is the most effective agent for knock-down of Class B (flammable liquids and gases) fires, and Class C (electrical) fires. Bureau of Indian Standard marked.

IFP FIREKIL SBC – A sodium bicarbonate-based agent, useful in Class B (flammable liquids and gases) fires and Class C (electrical) fires. Bureau of Indian Standard marked.

SPECIFICATIONS

DRY CHEMICAL EXTINGUISHERS	Firechek 1 Kg		Firechek 2 Kg		Firechek 5 Kg		Firechek 10 Kg	
	D1ASM	D2ASM	D5ASM	D5ACM	D5PCM	D10ASM	D10ACM	D10PCM
Model	D1ASM	D2ASM	D5ASM	D5ACM	D5PCM	D10ASM	D10ACM	D10PCM
Type	Stored Pressure	Stored Pressure	Stored Pressure	Cartridge	Cartridge	Stored Pressure	Cartridge	Cartridge
Capacity	1 Kg	2 Kg	5 Kg	5 Kg	5 Kg	10 Kg	10 Kg	10 Kg
Charged Weight (Kg)	2.2	3.8	8.0	9.6	9.6	14.8	16.9	16.9
Standard	IS 13849	IS 13849	IS 13849	IS 2171	IS 2171	IS 13849	IS 2171	IS 2171
Discharge Time (sec)	9	9	16	17	17	24	25	25
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	-20°C to 55°C	-20°C to 55°C	-20°C to 55°C
Flow rate (Kg/sec)	0.11	0.22	0.29	0.31	0.31	0.42	0.40	0.40
Throw (m)	2.5	2.5	5.0	5.0	5.0	7.0	7.0	7.0
Dimension	Height - 320mm	Height - 320mm	Height - 485mm	Height - 570mm	Height - 570mm	Height - 615mm	Height - 600mm	Height - 600mm
	Width - 135 mm	Width - 245 mm	Width - 290 mm	Width - 320 mm	Width - 320 mm	Width - 420 mm	Width - 445 mm	Width - 445 mm

Contacts in Emergency : +919903914042; +919903973900

Integrated Fire Protection Pvt. Ltd.

60A, Pandit Madan Mohan Malabya Sarani, Kolkata - 700 020 INDIA
 Phone : (91) (33) 2454-1061, 2475-5634, Fax : (91) (33) 2476-1107, 2283-1331
 E-mail : integratedfire@gmail.com
www.integratedfire.net