

Single Landing Valve Type A
Gun Metal / Stainless Steel / Aluminum



Delivery Hose CouplingGun Metal / Stainless Steel / Aluminum



Branch Pipe & Nozzle
Gun Metal / Stainless Steel / Aluminum



Hosereel



RRL Hose Pipe



M. S. Hose Box



Electric Siren



PVC Hose Pipe



Shut-off Nozzle



Fire Brigade Connection



Sprinkler



Fire Alarm System



Fire Beater



Fireman Axe



Fire Bucket Stand







We reserve the right to alter specifications without prior notice. Please refer to the latest IS Codes for detailed information.

Distributor / Dealer

Marketed by:
FIREMAX SAFETY SYSTEM PVT. LTD., INDIA
Manufactured by: Sai Fire Protection, Delhi - 110 086 (INDIA)













ABC DRY POWDER

PORTABLE FIRE EXTINGUISHER

(Stored Pressure)







Petrol, etc.





Electrically Started

Model No.	FX-1111	FX-1112	FX-1113	FX-1114	FX-1115
Capacity (Kg.)	1	2	4	6	9
Anti-Corrosive Inhibitor	Epoxy Polyester Powder Coating				
Confirming IS Code	15683	15683	15683	15683	15683
Type of Extinguisher	Constant Pressure				
Type of Extinguishing Media	Dry Powder IS 14609				
Expellant	Pressurized with N ₂ Gas				
Minimum Effective Discharge (%)	85	85	85	85	85
Minimum Jet Length (mtrs.)	More than 2 mtrs.				
Discharge Time (sec.)	More than 8 secs.				
Hydraulic Test Pressure (kgf/cm²)	35	35	35	35	35
Operating Position	Upright	Upright	Upright	Upright	Upright
Charged Pressure (kgf/cm²)	15	15	15	15	15
Operating Temperature Range (°C)	(-)10 to (+)55				
Operating Valve	Squeeze Grip Type with Nozzle	Squeeze Grip Type with Nozzle	Squeeze Grip Type with	Squeeze Grip Type with	Squeeze Grip Type with
			Discharge Hose & Nozzle	Discharge Hose & Nozzle	Discharge Hose & Nozzle
Fire Rating	1A, 8B, C	1A, 8B, C	2A, 21B, C	3A, 21B, C	3A, 34B, C

Also available in MAP 90% & UL Listed Powder

Application:

Class A Fire: Wood, Textiles, Paper, Clothes, Cotton Mill, Jute Mill etc.

Class B Fire: Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.

Class C Fire: Flammable Gasses, Live Electrical Equipments, Industrial Gasses, Electrical Installation, Power Grid etc.



Note: Please check the Hologram to confirm original product.



CARBON DI-OXIDE

PORTABLE / TROLLEY MOUNTED FIRE EXTINGUISHER







Petrol, etc.

				TROLLEY MOUNTED
Model No.	FX- 1131	FX-1132	FX-1133	FX-1134/35/36
Capacity (Kg.)	2	3	4.5	6.5 / 9 / 22.5
Confirming IS Code	15683	15683	15683	2878
Type of Extinguishing Media	Carbon Di-Oxide Gas	Carbon Di-Oxide Gas	Carbon Di-Oxide Gas	Carbon Di-Oxide Gas
Expellant	Self	Self	Self	Self
Minimum Effective Discharge (%)	95	95	95	95
Discharge Time (Sec.)	Less than 13 secs.	Less than 13 secs.	Less than 13 secs.	Less than 20 / 36 / 60 secs.
Hydraulic Test Pressure (kgf/cm²)	250	250	250	250
Working Pressure (kgf/cm²)	150	150	150	150
Operating Position	Upright	Upright	Upright	Upright
Operating Temperature Range (°C)	(-)10 to (+)55	(-)10 to (+)55	(-)10 to (+)55	(-)10 to (+)55
Operating Valve	Squeeze / Wheel Grip Type	Squeeze / Wheel Grip Type	Squeeze / Wheel Grip Type	Wheel Grip Type
Fire Rating	8B, C	8B, C	13B, C	-

Application:

Class B Fire: Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.

Class C Fire: Flammable Gasses, Live Electrical Equipments, Industrial Gasses, Electrical Installation, Power Grid etc.



Note: Please check the Hologram to confirm original product.



DRY CHEMICAL POWDER (DCP)

PORTABLE FIRE EXTINGUISHER

(Stored Pressure / Cartridge Type)







ammable Gases



Started

FX-1124 Model No. FX-1125 Capacity (Kg.) 4 6 9 **Anti-Corrosive Inhibitor Epoxy Polyester Powder Coating Epoxy Polyester Powder Coating Epoxy Polyester Powder Coating** Confirming IS Code 15683 15683 15683 Constant Pressure / Gas Cartridge Type of Extingusher Constant Pressure / Gas Cartridge Constant Pressure / Gas Cartridge Type of Extinguishing Media Dry Chemical Powder IS:4308 Dry Chemical Powder IS:4308 Dry Chemical Powder IS:4308 Expellant Pressurized with N₂ gas/Gas Cartridge Pressurized with N₂ gas/Gas Cartridge Pressurized with N₂ gas/Gas Cartridge Minimum Effective Discharge (%) Minimum Jet Length (mtrs.) More than 2 mtr. More than 2 mtr. More than 2 mtr. Discharge Time (Sec.) More than 8 sec. More than 8 sec. More than 8 sec. Hydraulic Test Pressure (kgf/cm²) 35 35 35 **Operating Position** Upright Upright Upright Charged Pressure (kgf/cm²) 15 15 15 Operating Temperature Range (°C) (-)10 to (+)55 (-)10 to (+)55 (-)10 to (+)55 Operating Valve Squeeze Grip Type with Squeeze Grip Type with Squeeze Grip Type with Discharge hose and Nozzle Discharge hose and Nozzle Discharge hose and Nozzle Fire Rating 13B, C 21B, C 34B, C

Application:

Class B Fire: Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.

Class C Fire: Flammable Gasses, Live Electrical Equipments, Industrial Gasses, Electrical Installation, Power Grid etc.



Note: Please check the Hologram to confirm original product.



FOAM (AFFF)

PORTABLE FIRE EXTINGUISHER

(Stored Pressure / Cartridge Type)





Fabric, etc.

Petrol, etc.

Model No.	FX-1141	FX-1142	
Capacity (Kg.)	6	9	
Anti-Corrosive Inhibitor	Epoxy Polyester Powder Coating	Epoxy Polyester Powder Coating	
Confirming IS Code	15683	15683	
Type of Extingusher	Constant Pressure / Gas Cartridge	Constant Pressure / Gas Cartridge	
Type of Extinguishing Media	AFFF (IS : 4989)	AFFF (IS: 4989)	
Expellant	Pressurized with N ₂ gas / Gas Cartridge	Pressurized with N_2 gas / Gas Cartridge	
Minimum Effective Discharge (%)	95	95	
Minimum Jet Length (mtrs.)	More than 2 mtrs.	More than 2 mtrs.	
Discharge Time (Sec.)	More than 13 secs.	More than 13 secs.	
Hydraulic Test Pressure (kgf/cm²)	35	35	
Operating Position	Upright	Upright	
Charged Pressure (kgf/cm²)	15	15	
Operating Temperature Range (°C)	(+)5 to (+)55	(+)5 to (+)55	
Operating Valve	Squeeze Grip Type with Discharge hose	Squeeze Grip Type with Discharge hose	
	and Nozzle	and Nozzle	
Fire Rating	2A, 21B	3A, 34B	

Application:

Class A Fire: Wood, Textiles, Paper, Clothes, Cotton Mill, Jute Mill etc.

Class B Fire: Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.





WATER

PORTABLE FIRE EXTINGUISHER

(Stored Pressure / Cartridge Type)



Model No.	FX-1151	FX-1152
Capacity (Kg.)	6	9
Anti-Corrosive Inhibitor	Epoxy Polyester Powder Coating	Epoxy Polyester Powder Coating
Confirming IS Code	15683	15683
Type of Extingusher	Constant Pressure / Gas Cartridge	Constant Pressure / Gas Cartridge
Type of Extinguishing Media	Soft Water	Soft Water
Expellant	Pressurized with N_2 gas /	Pressurized with $N_{\scriptscriptstyle 2}$ gas /
	Gas Cartridge	Gas Cartridge
Minimum Effective Discharge (%)	95	95
Minimum Jet Length (mtrs.)	More than 2 mtrs.	More than 2 mtrs.
Discharge Time (Sec.)	More than 13 secs.	More than 13 secs.
Hydraulic Test Pressure (kgf/cm²)	35	35
Operating Position	Upright	Upright
Charged Pressure (kgf/cm²)	15	15
Operating Temperature Range (°C)	(+)5 to (+)55	(+)5 to (+)55
Operating Valve	Squeeze Grip Type with	Squeeze Grip Type with
	Discharge hose and Nozzle	Discharge hose and Nozzle
Fire Rating	2A	3A

Application:

Class A Fire: Wood, Textiles, Paper, Clothes, Cotton Mill, Jute Mill etc.

Note: Do not use on Electrical & Oil Fire.







AUTOMATIC CEILING MOUNTED

FIRE EXTINGUISHER

(Dry Powder / Clean Agent Type)







Flammable Gases



Electrically Started

Model No.	FX-1171	FX-1172	FX-1173	FX-1174
Capacity (kg)	2	5	10	15
Anti-Corrosive Inhibitor	Epoxy Polyester Powder Coating			
Type of Extinguisher	Constant Pressure	Constant Pressure	Constant Pressure	Constant Pressure
Type of Extinguishing Media	ABC Dry Powder/Clean Agent			
Minimum Effective Discharge (%)	95	95	95	95
Discharge Time (sec.)	Not More than 8secs.	Not More than 10secs.	Not More than 15secs.	Not More than 24secs.
Hydraulic Test Pressure (kgf/cm²)	30	30	30	30
Charged Pressure (kgf/cm²)	15	15	15	15
Operating Temperature Range (°C)	(-)20 to (+)55	(-)20 to (+)55	(-)20 to (+)55	(-)20 to (+)55
Operating Valve	Automatic at 68°C	Automatic at 68°C	Automatic at 68°C	Automatic at 68°C
Ceiling	Ceiling Mounting Type	Ceiling Mounting Type	Ceiling Mounting Type	Ceiling Mounting Type

Application:

Class A Fire: Wood, Textiles, Paper, Clothes, Cotton Mill, Jute Mill etc.

Class B Fire: Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.

Class C Fire: Flammable Gasses, Live Electrical Equipments, Industrial Gasses, Electrical Installation, Power Grid etc.

It's Most Efficient Applications Include:

- Bus and Car Engines Train: Electric Distributor Coach Computer Area ATM Center Server Rooms Telecom Shelter and Towers
- Print and Varnish Rooms Domestic Gas Storage (For Hotels, Restaurants, Malls, etc.) Fuel and Flammable Liquid Storage Electric Panels
- Oil Fill-in Stations





CLEAN AGENT

PORTABLE FIRE EXTINGUISHER

(Stored Pressure)







Oil Kerosene, Petrol. etc.



Flammable



Electrically Started

Model No.	FX-1161	FX-1162	FX-1163	FX-1164
Capacity (Kg.)	1	2	4	6
Anti-Corrosive Inhibitor	Epoxy Polyester Powder Coating			
Confirming IS Code	15683	15683	15683	15683
Type of Extingusher	Constant Pressure	Constant Pressure	Constant Pressure	Constant Pressure
Type of Extinguishing Media	Clean Agent	Clean Agent	Clean Agent	Soft Water
Expellant	Pressurized with N ₂ gas			
Minimum Effective Discharge (%)	85	85	85	85
Minimum Jet Length (mtrs.)	More than 2 mtrs.			
Discharge Time (Sec.)	More than 8 secs.	More than 8 secs.	More than 8 secs.	More than 8 sec.
Hydraulic Test Pressure (kgf/cm²)	35	35	35	35
Operating Position	Upright	Upright	Upright	Upright
Charged Pressure (kgf/cm²)	15	15	15	15
Operating Temperature Range (°C)	(-)10 to (+)55	(-)10 to (+)55	(-)10 to (+)55	(-)10 to (+)55
Operating Valve	Squeeze Grip Type	Squeeze Grip Type	Squeeze Grip Type with	Squeeze Grip Type with
			Discharge hose and Nozzle	Discharge hose and Nozzle
Fire Rating	1A, 8B, C	1A, 8B, C	2A, 21B, C	3A, 21B, C

Application:

Class A Fire: Wood, Textiles, Paper, Clothes, Cotton Mill, Jute Mill etc.

Class B Fire: Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.

Class C Fire: Flammable Gasses, Live Electrical Equipments, Industrial Gasses, Electrical Installation,
Power Grid etc.









TROLLEY MOUNTED

FIRE EXTINGUISHER

(Dry Powder)









N	0	od	, P	'a	pe	r,	
F	a	bri	ic.	e	tc.		

Petrol, etc.

Model No.	FX-1117	FX-1118	FX-1119	FX-1126	FX-1127
Capacity	25 Kg	50 Kg	75 Kg	50 Ltr.	50 Ltr.
Anti-Corrosive Inhibitor	Epoxy Polyester	Epoxy Polyester	Epoxy Polyester	Epoxy Polyester	Epoxy Polyester
	Powder Coating	Powder Coating	Powder Coating	Powder Coating	Powder Coating
Conforming IS Code	10658	10658	10658	13385	13386
Type of Fire	ABC/BC	ABC/BC	ABC/BC	A	AB
Type of Extinguisher	Dry Powder Type	Dry Powder Type	Dry Powder Type	Water Type	Mechanical Foam Type
Type of Extinguishing Media	Dry Chemical Powder	Dry Chemical Powder	Dry Chemical Powder	Soft Water	Water & AFFF
Expellant	Internal/External Gas	Internal/External Gas	Internal/External Gas	Internal/External Gas	Internal/External Gas
	Cartridge (300gm/2Kg.)	Cartridge (2Kg.)	Cartridge (2Kg.)	Cartridge (300gm / 2Kg.)	Cartridge (300gm / 2Kg.)
Minimum Effective Discharge (%)	85	85	85	95	90
Minimum Jet Length (mtr.)	6	8	10	10	10
Discharge Time (sec.)	25-30	40-50	50-60	60-80	40-180
Hydraulic Test Pressure (kgf/cm2)	30	30	30	30	30
Operating Position	Upright	Upright	Upright	Upright	Upright

Application:

Class A Fire: Wood, Textiles, Paper, Clothes, Cotton Mill, Jute Mill etc.

Class B Fire: Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.

Class C Fire: Flammable Gasses, Live Electrical Equipments, Industrial Gasses, Electrical Installation, Power Grid etc.

