



Optional Base

FOAM & WATER CO₂ CARTRIDGE TYPE

KANEX Cartridge operated Foam fire extinguishers are ideal for fires involving volatile liquids and freely burning materials such as paper, cloth, wood and furniture.

Note : Mechanical Foam & Water extinguishers are not suitable for fires involving electrical risk.

- Water Type Suitable for Class A Fire Risk
- Foam Type Suitable for Class A and Class B Fire Risk



Class A



Class A



Class B



FEATURES

- Aqueous Film Forming Foam (AFFF) is capable of fighting Class A and Class B fires.
- Water types are capable of fighting class A fire effectively.
- BIS Approved (IS 15683)
- CE Certified (Marked On Demand)
- High quality pure polyester powder coating
- Spray nozzle to provide high fire rating
- Choice of capacity 6 Ltrs. & 9 Ltrs.
- Controlled discharge
- Brass nickel plated head valve with simple squeeze operation
- Rechargeable and easy to service
- High quality EPDM Rubber braided hose is far more flexible than the normal rubber used in hose pipe and also far less prone to cracks.
- Large loop Stainless Steel pull pin

Ideal Use:

Petrol Stations, Restaurants, etc.

Caution :

Don't use on Electrical Fire.

Fire Rating as per IS 15683:2006

TYPE	MODEL	A	B	Factory Tested A:B
FOAM	KFM6-C	--	--	1A:21B
	KFM9-C	4A	34B	4A:55B
WATER	KFW6-C	--	NA	2A
	KFW9-C	3A	NA	--

PERFORMANCE DATA

MODEL	KFM6-C	KFM9-C	KFW6-C	KFW9-C
Capacity	6 Ltr.	9 Ltr.	6 Ltr.	9 Ltr.
Design	Hose & Air aspirated Nozzle		Hose & Nozzle	
Fire Rating	1A:13B*	4A:34B	2A*	3A
Height (Approx.)	530 mm.	585 mm.	530 mm.	585 mm.
Diameter (Approx.)	150±10 mm.	180±10 mm.	150±10 mm.	180±10 mm.
Average Discharge time	21 Sec.	32 Sec.	21 Sec.	32 Sec.
Average Range of throw	5 m.	7 m.	5 m.	7 m.
Average % Discharge	96%	97%	96%	97%
Operating Temperature	+5 °C to +55 °C		+5 °C to +55 °C	
Service Pressure (Ps)	14 bar.		14 bar.	
Max. Service Pressure (Pms)	16 bar.		16 bar.	
Test Pressure	35 bar.		35 bar.	
Expelling Agent	CO2 Gas		CO2 Gas	
CO2 Gas Cartridge	60 gm.		60 gm.	
Full Weight (Approx.)	9 kg.	13 kg.	9 kg.	13 kg.
Empty Weight (Approx.)	3.9 kg.	5.3 kg.	3.9 kg.	5.3 kg.
Shipping Weight (Approx.)	9.3 kg.	13.5 kg.	9.3 kg.	13.5 kg.
Packing Standard	2 in 1- 22.5"X6.75"X14.10"	1 in 1- 24.75"X8"X8"	2 in 1- 22.5"X6.75"X14.10"	2 in 1- 24.75"X15.3"X8"
Mounting Bracket	Wall bracket		Wall bracket	
Approvals	Under Approval	BIS & CE	Under Approval	BIS & CE

* Indicates factory tested