



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	CO ₂ Gas		CO ₂ Gas	
CO ₂ 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-	1 in 1-	2 in 1-	2 in 1-
	22.5"X6.75"X14.10"	24.75"X8"X8"	22.5"X6.75"X14.10"	24.75"X15.3"X8"
Mounting Bracket	Wall bracket		Wall bracket	
Approvals	Under Approval	BIS & CE	Under Approval	BIS & CE

* Indicates factory tested