



## FOAM & WATER CARTRIDGE PRESSURE FIRE EXTINGUISHER

KANEX CARTRIDGE OPERATED Foam and water 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.

**Ideal Use:** Plywood companies (WATER), Petrol Stations (FOAM), Restaurants, etc.

- 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



Caution :

Don't use on Electrical Fire.

### FEATURES

- AFFF (Aqueous Film Forming Foam) fights against Class A and Class fires
- Water type extinguishers effectively works on Class A fires
- BIS Approved and ISI marked
- Hydraulically tested as per standard and passed through anti-corrosive treatment
- High quality Pure Polyester (PP) powder coating (UV Resistant)
- Spray nozzle to provide high fire rating
- Brass chrome plated valve with simple squeeze operation
- Easy to maintain, recharge & service
- Large loop Stainless steel Pull pin
- EPDM Rubber braided hose is far more flexible than the PVC braided
- Conformity standard IS 15683:2018

### PERFORMANCE DATA

MODEL	FOAM		WATER	
	KFMCRQ-6	KFMCRQ-9	KFWCRQ-6	KFWCRQ-9
Capacity	6 Ltr	9 Ltr	6 Ltr	9 Ltr
Design	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle
Fire Rating (RQ)	2A : 34B*	4A : 144B	2A*	3A
Height (Approx.)	540 mm	585 mm	540 mm	585 mm
Diameter (Approx.)	150 ± 5 mm	180 ± 5 mm	150 ± 5 mm	180 ± 5 mm
Average Discharge time	22 Sec	35 Sec	21 Sec	35 Sec
Average Range of throw	4 m	6 m	5 m	6 m
Average % Discharge	96%	97%	96%	97%
Operating Temperature	+5 °C to +60 °C			
Service/Max. service/Test Pressure	15 / 18 / 35 bar			
Expelling Agent	Carbon Dioxide gas			
CO <sub>2</sub> gas Cartridge (gm)	60 Grams			
Empty Weight (Approx.)	4.0 kg	6.1 kg	4.0 kg	5.8 kg
Full Weight (Approx.)	10.0 kg	15.1 kg	10.0 kg	15.1 kg
Shipping Weight (Approx.)	10.4 kg	15.6 kg	10.4 kg	15.6 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"	1 in 1 - 24.75"X8"X8"
Mounting Bracket	Wall Bracket			
Approvals	—	BIS	—	BIS

\* Indicates factory tested