



FOAM & WATER TROLLEY MOUNTED FIRE EXTINGUISHER

KANEX TROLLEY MOUNTED 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: Oil Refineries, turbines & chemical industries, boiler rooms, garage forecourt Factories, restaurants, paint shops, tubes & flaps units, petrol bunks, chemical & petroleum bulk storage depots

- 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

- Aqueous Film Forming Foam (AFFF) is capable of fighting against Class A and Class B fires.
- Water types are capable of fighting class A fire effectively.
- High quality Pure Polyester (PP) powder coating (UV Resistant)
- Spray nozzle to provide high fire rating
- Brass forged cap with auto safety release mechanism at 21 kg/cm²
- Easy to maintain, recharge & service
- PVC braided hose provided with 300mm SS Protection Spring to avoid kink and the hose is far more flexible than normal hose
- Conformity standard IS 16018:2012

PERFORMANCE DATA

MODEL (RQ SERIES)*	KFMRQ-45	KFMRQ-60	KFMRQ-90 KFMRQ-100	KFMRQ-135 KFMRQ-150	WATER**	
					KFWRQ-45	KFWRQ-60
Capacity	45 Ltr	60 Ltr	90 / 100 Ltr	135 / 150 Ltr	45 Ltr	60 Ltr
Design	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle
Fire Rating	20A:233B	20A:233B	–	–	–	20A
Height (Approx.)	1000 mm	1200 mm	1020 mm	1320 mm	1000 mm	1200 mm
Diameter (Approx.)	300 ± 10 mm	300 ± 10 mm	480 ± 10 mm	480 ± 10 mm	300 ± 10 mm	300 ± 10 mm
Average Discharge time	Min. 30 Sec	Min. 30 Sec	Min. 30 Sec	Min. 30 Sec	Min. 30 Sec	Min. 30 Sec
Average Range of throw (Min. 6 m)	9 m	9 m	9 m	9 m	9 m	9 m
Average % Discharge	Min. 90%	Min. 90%	Min. 90%	Min. 90%	Min. 90%	Min. 90%
Operating Temperature	+5 °C to +55 °C					
Service/Max. service/Test Pressure	14 / 17 / 35 bar					
Expelling Agent	Carbon Dioxide gas					
CO ₂ gas Cartridge (gm)	300 Grams	300 Grams	–	–	300 Grams	300 Grams
CO ₂ External Cylinder (kg)	–	–	2 kg	2 kg	–	–
Empty Weight (Approx.)	40 kg	48	–	–	40 kg	48 kg
Full Weight (Approx.)	85 kg	108	–	–	85 kg	108 kg
Shipping Weight (Approx.)	90 kg	115	–	–	90 kg	115 kg
Packing Standard	Corrugated paper & Jute Bags					
Approvals	BIS		–	–	–	BIS

* HQ Series available with High Quality foam agent

** Water is also available in 90,100,135 and 150 Ltrs capacity