

# DRY CHEMICAL PORTABLE EXTINGUISHERS

## STORED PRESSURE

### FEATURES

- Class A/B/C and electrical Fire: MAP powder.
- Class B/C and electrical Fire: SBC/PBC/MAP powder.
- BIS Approved and ISI marked.
- Brass chrome plated valve- squeeze operation.
- Hydraulically tested as per standard with anti-corrosive treatment.
- UV Resistant - High quality Pure Polyester (PP) powder coating.
- EPDM Rubber braided hose – High flexibility and less prone to cracks.
- Unique Gauge Testing System (UGTS) mechanism.
- Easy to maintain, recharge & service.
- Large loop Stainless steel Pull pin.
- Controllable discharge.



Class A

Class B

Class C

Electrical



### PERFORMANCE DATA

MODEL (RQ SERIES)	KFARQ-1-90%	KFARQ-2-90%	KFARQ-4-90%	KFARQ-6-90%	KFARQ-9-90%
MODEL (HQ SERIES)	KFAHQ-1-UL90%	KFAHQ-2-UL90%	KFAHQ-4-UL90%	KFAHQ-6-UL90%	KFAHQ-9-UL90%
MODEL (MARQ SERIES)	MARQ-1-40%	MARQ-2-40%	MARQ-4-40%	MARQ-6-40%	MARQ-9-40%
MODEL (RQ Series)	KFARQ-1-50%	KFARQ-2-50%	KFARQ-4-50%	KFARQ-6-50%	KFARQ-9-50%
MODEL (BC Powder)(RQ Series)	-	-	KFSRQ-4-S** KFSRQ-4-P**	KFSRQ-6-S KFSRQ-6-P	KFSRQ-9-S KFSRQ-9-P
Capacity	1Kg	2Kg	4Kg	6Kg	9Kg
Design	Nozzle	Nozzle	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle
Fire Rating (MAP 90)	1A:34B	2A:55B	4A:144B	6A:183B	6A:183B
Fire Rating (As per EN)HQ	5A:13B	5A:21B	13A:89B	27A:183B	43A:233B
Fire Rating (MAP 40)	1A:21B	1A:21B	2A:55B	3A:89B	4A:144B
Fire Rating (MAP 50)	1A:21B	2A:34B	3A:89B	4A:144B	6A:183B
Fire Rating (BC Powder)	-	-	183B	183B	233B
Height (Approx.)	325mm	380mm	490mm	530mm	575mm
Diameter (Approx.)	86±5mm	106±5mm	140±5mm	150±5mm	180±5mm
Average Discharge time	9sec	14sec	18sec	24sec	31sec
Average range of throw	2m	2.5m	3m	5m	6m
Average % Discharge	94%	95%	94%	94%	94%
Operating Temperature	-30°C to +60 °C				
Service/Max. service/Test Pressure	15/18/35 bar				
Expelling Agent	Nitrogen (UHP Grade)				
Empty/Full/Shipping Weight (Aprx.)	1.2/2.2/2.5kg	1.5/3.5/3.9kg	2.7/6.7/7.1kg	2.9/8.9/9.4kg	5/14/14.5kg
Packing Standard	Corrugated Box				
Mounting Bracket	Vehicle/Wall Bracket		Wall Bracket		
Approvals	BIS/CE/Factory tested				

\* Indicates factory tested

\*\* Non-ISI product