

DRY CHEMICAL PORTABLE EXTINGUISHERS

CARTRIDGE OPERATED

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.
- Rugged cartridge type
- 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.
- Easy to maintain, recharge & service.
- Large loop Stainless steel Pull pin.



Class A



Class B



Class C



Electrical



CE



ISI



PERFORMANCE DATA

MODEL (BC POWDER)	KFDRQ-4-S KFDRQ-4-P	KFDRQ-6-S KFDRQ-6-P	KFDRQ-9-S KFDRQ-9-P
MODEL (MAP POWDER) (RQ Series)	KFDRQ-4-50% KFDRQ-4-90%	KFDRQ-6-50% KFDRQ-6-90%	KFDRQ-9-50% KFDRQ-9-90%
MODEL (HQ Series)	KFDHQ-4-UL90%	KFDHQ-6-UL90%	KFDHQ-9-UL90%
Capacity	4 kg	6 kg	9 kg
Design	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle
Fire Rating (SBC / PBC) (RQ Only)	1B3B	1B3B	233B
Fire Rating (MAP-50%) (RQ Only)	3A : 89B	4A : 144B	6A : 183B
Fire Rating (MAP-90%) (RQ & HQ)	4A : 144B	6A : 183B	6A : 233B
Fire Rating (As per EN) (HQ Only)	13A : 89B	27A : 183B	43A : 233B
Height (Approx)	510 mm	540 mm	585 mm
Diameter (Approx)	140 ± 5 mm	150 ± 5 mm	180 ± 5 mm
Average Discharge time	18 Sec	24 Sec	31 Sec
Average Range of throw	3 m	5 m	6 m
Average % Discharge	94%	94%	94%
Operating Temperature		-30 °C to +60 °C	
Service/Max. service/Test Pressure		15 / 18 / 35 bar	
Expelling Agent		CO2 Gas	
CO2 Gas Cartridge	120 gm	120 gm	200 gm
Empty/Full/Shipping Weight (Aprx.)	4 / 8 / 8.3 kg	4.3 / 10.3 / 10.6 kg	6.3 / 15.3 / 15.8 kg
Packing Standard		Corrugated Box	
Mounting Bracket		Wall Bracket	
Approvals		BIS (RQ Series) / BIS & CE (HQ Series)	