



## DRY CHEMICAL MOBILE EXTINGUISHERS STORED PRESSURE

### FEATURES

- SBC/PBC based Dry Chemical powder capable of fighting against class B, C & Electrically started fires
- MAP Mono Ammonium Phosphate dry chemical powder capable of fighting against class A, B, C & Electrically started fires
- BIS Approved and ISI marked
- Hydraulically tested as per standard
- Pressurized with UHP grade Nitrogen gas
- High quality Pure Polyester (PP) powder coating (UV Resistant)
- Controllable discharge
- Brass forged valve with auto safety release mechanism
- Easy & more economical to refill, maintain & service
- PVC Braided hose with SS protection spring of 300mm to avoid kink and shut off nozzle Conformity
- standard IS 16018:2012



### PERFORMANCE DATA

MODEL (BC POWDER)	KFDSRQ-25-S KFDSRQ-25-P	KFDSRQ-50-S KFDSRQ-50-P	KFDSRQ-75-S KFDSRQ-75-P
MODEL (MAP POWDER)	KFDSRQ-25-50% KFDSRQ-25-90%	KFDSRQ-50-50% KFDSRQ-50-90%	KFDSRQ-75-50% KFDSRQ-75-90%
Capacity	25 kg	50 kg	75 kg
Design		Hose & Nozzle	
Fire Rating (MAP Powder)	20A : 233B	20A : 233B*	20A : 233B*
Fire Rating (BC Powder)	233B*	233B*	233B*
Height (Approx)	980 mm	1020 mm	1030 mm
Diameter (Approx)	300 ± 10 mm	400 ± 10 mm	400 ± 10 mm
Average Discharge time	30-40 Sec	60-70 Sec	75-85 Sec
Min. Range of throw		6 m	
Min. % Discharge		85 %	
Operating Temperature		-30 °C to +55 °C	
Service / Max Service / Test Pr.		15 / 1.8 / 30 bar	
Expelling Agent		Nitrogen UHP grade	
Empty/Full/Shipping Weight (Apx.)	35 / 60 / 62 kg	55 / 105 / 108 kg	65 / 140 / 142 kg
Packing Standard		Corrugated paper & Jute Bags	
Approval	BIS (Only for MAP Powder)		Under Approval