



**KANEX**<sup>®</sup>

Shaping the future of Fire Protection



**PRODUCT CATALOG**

[www.kanexfire.com](http://www.kanexfire.com)



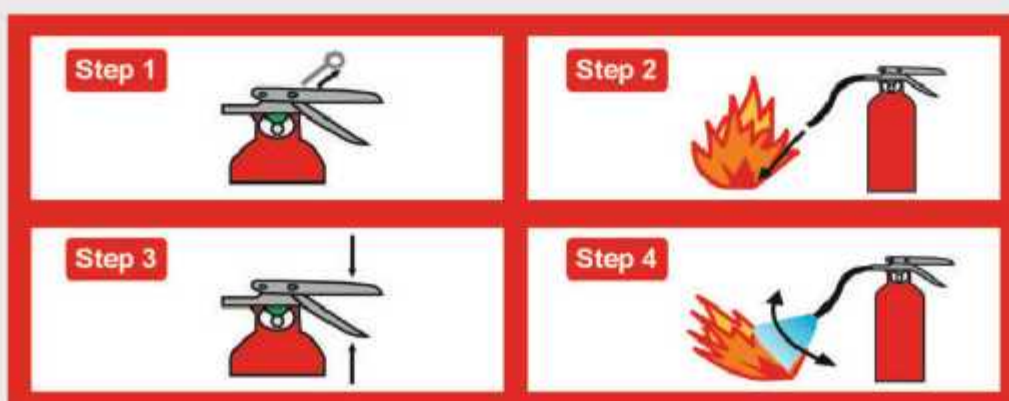
# WHERE TO USE?

- An extinguisher is a First-aid device which is used against the critical situations of fire only. There is no chance for testing the device while fire is going on, that's why the device must be totally reliable and user friendly.
- When it comes to application, Fire equipment needs to be identifiable, handy and appropriate for the property it is intended to protect.
- But good fire protection is about more than just having the right devices in the right places, also requires rigorous monitoring to ensure that it will perform effectively when needed.
- Everyone should be familiar with the picture symbols which identify the types of fires on which they may be used. As listed below.
- The symbol diagonal red slashes indicates a potential danger if the extinguisher is used on that particular type of fire.
- Absence of a type symbol means only that the extinguisher is not recommended as particularly effective for that classification of fire.

			Suitable for Class B and Class C fires but not for Class A
			Suitable for Class A fires but not for Class B or Class C
			Suitable for Class A and Class B fires but not for Class C

# HOW TO USE?

- "KANEX" provides you a valuable user manual which contains very much needed information like how to use, install and maintenance of an extinguisher.
- The Label affixed on extinguisher body contains specific information of "HOW TO OPERATE" the particular extinguisher.
- The label instruction will change according to size and type of extinguisher.
- Every one should be aware of Instructions provided on Extinguishers.





## DRY CHEMICAL POWDER TYPE FIRE EXTINGUISHER SERIES

KANEX Dry Powder fire extinguishers are characterized by their high performance, simple method of operation and rapid-fire knock down capability. They are suitable for tackling fires involving freely burning materials, petrol & oils, gas & electrical equipment.

Ideal Use



Home



Office



Buildings



Warehouses



Farms



Wood working area

## 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



Class A  
(For MAP only)



Class B



Class C



Electrical



### 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)	580 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		8 m	
Min. % Discharge		25 %	
Operating Temperature		-30 °C to +55 °C	
Service / Mix Service / Test Pr.		15 / 18 / 35 bar	
Expelling Agent		Nitrogen UHP grade	
Empty/Full/Shipping Weight (Aprox.)	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

Designed, Manufactured & Marketed by:  
**KANADIA FYR FYTER PVT. LTD.**  
An Iso 9001:2015 certified company

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