



**KANEX**<sup>®</sup>

Shaping the future of Fire Protection



**PRODUCT CATALOG**

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



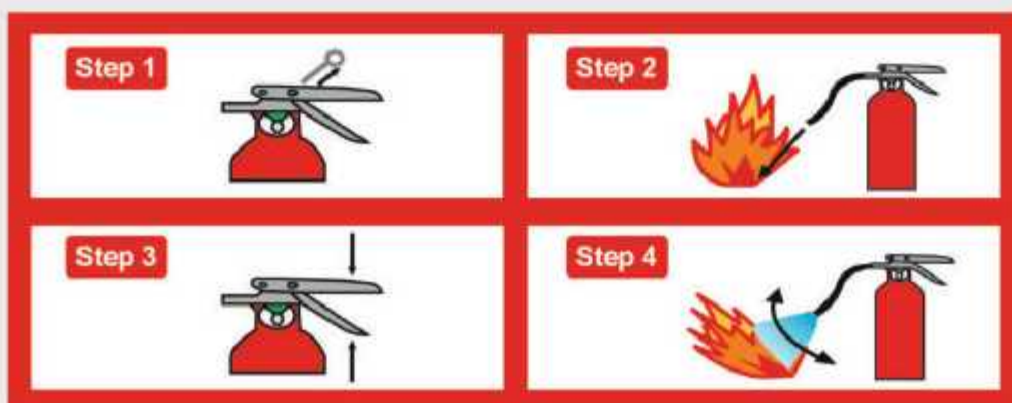
# WHERE TO USE?

- 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 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.



### 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)	

Note 1. SS Lever & handle available on request

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

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**WORKS:**

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