



**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 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-4-5** 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	5A: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 (JHP 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

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

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