

Shaping the future of Fire Protection



PRODUCT CATALOG

www.kanexfire.com

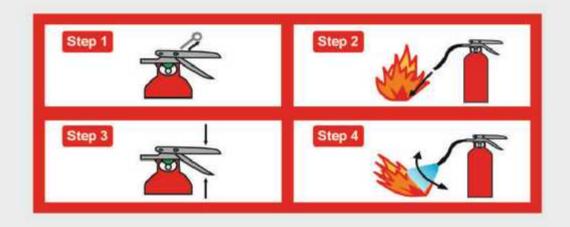
WHERE TO USE?

- 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.



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.















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.













PERFORMANCE DATA

Approvals	BIS/CE/Factorytested				
Mounting Bracket	Vehicle/WallBracket WallBracket				
Packing Standard	CorrugatedBox				
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
Expelling Agent	Nitrogen (UHP Grade)				
Service/Max. service/Test Pressure	15/18/35 bar				
Operating Temperature	-30°Cto+60 °C				
Average % Discharge	94%	95%	94%	94%	94%
Average range of throw	2m	2.5m	3m	5m	6m
Average Discharge time	9sec	14 sec	18sec	24sec	31sec
Diameter (Approx.)	86:5mm	106±5mm	140:5mm	150±5mm	180±5mm
Height (Approx.)	325mm	380mm	490mm	530mm	575mm
Fire Rating (BC Powder)	660		1638	1838	2338
Fire Rating (MAP 50)	1A:21B	2A:34B	3A:89B	4A:144B	6A:183B
Fire Rating (MAP 40)	1A:21B	1A:21B	2A:558	3A:898	4A:144B
Fire Rating (As per EN)HQ	5A:138	5A:21B	13A:898	27A:183B	43A:233B
Fire Rating (MAP 90)	TA:348	2A:55B	4A:1448	6A:183B	6A:183B
Design	Nozzie	Nozzle	Hose & Nozzie	Hose & Nozzie	Hose & Nozzle
Capacity	1Kg	2Kg	4Kg	6Kg	9Kg
MODEL (BC Powder)(RQ Series)	-	-	KFSRQ-4-5** KFSRQ-4-P**	KFSRQ-6-5 KFSRQ-6-P	KFSRQ-9-S KFSRQ-9-P
MODEL(RQ Series)	KFARQ-1-50%	KFARQ-2-50%	KFARQ-4-50%	KFARQ-6-50%	KFARQ-9-50%
MODEL (MARQ SERIES)	MARQ-1-40%	MARQ-2-40%	MARQ-4-40%	MARQ-6-40%	MARQ-9-40%
MODEL (HQ SERIES)	KFAHQ-1-UL90%	KFAHQ-2-UL90%	KFAHQ-4-UL90%	KFAHQ-6-UL90%	KFAHQ-9-UL90
MODEL(RQ SERIES)	KFARQ-1-90%	KFARQ-2-90%	KFARQ-4-90%	KFARQ-6-90%	KFARQ-9-90%

^{*} Indicates factory tested

^{**} Non-ISI product

Designed, Manufactured & Marketed by: KANADIA FYR FYTER PVT. LTD.

An Iso 9001:2015 certified company

HEAD OFFICE:

Office No.502, 5th Floor, A wing. Damji Shariji Corporate Square, Ghalkopar -Andheri Link Road. Laxmi Nagar, Ghalkopar (E) - 400 075

WORKS:

Kanadia Fyr Fyter Pvt.Ltd. Plot No.7-8 Paras Industrial, Estate Nr.Garibsha Pir, Sihor-364240, Dist. Bhavnagar(Gu)