



KANEX[®]

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.

| | | | |
|--|--|--|--|
| | | | 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-6-5 KFSRQ-6-P | KFSRQ-9-5 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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WORKS:

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