



KANEX[®]

Shaping the future of Fire Protection



PRODUCT CATALOG

www.kanexfire.com



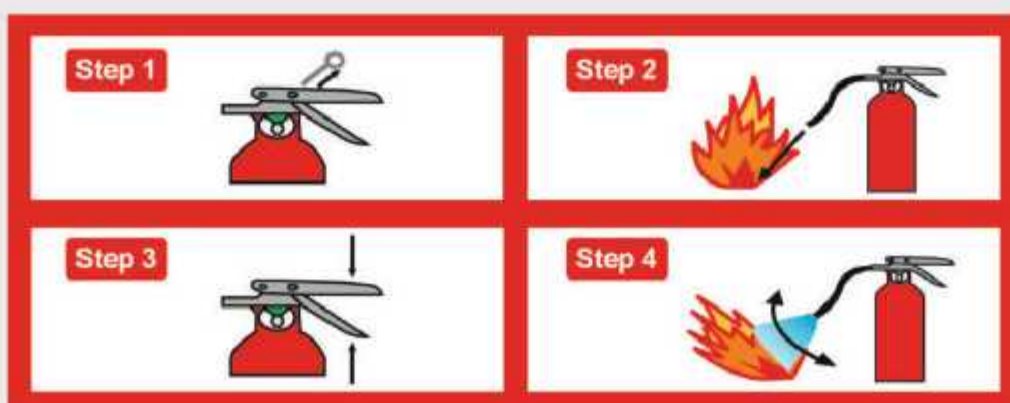
WHERE TO USE?

- 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.





FOAM & WATER TYPE FIRE EXTINGUISHER SERIES

KANEX Foam and Water fire extinguisher are ideal for fires involving volatile liquids and freely burning materials such as paper, cloth, wood and furniture. The foam forms a seal over the surface to prevent re-ignition. Ideal for multi-risk usage and also applicable against class 'A' hazards such as wood, cloth, trash and other materials that leave an ash.

Ideal Use



Plywood companies (WATER)



Petrol Stations (FOAM)



Restaurants

FOAM & WATER PORTABLE EXTINGUISHERS STORED PRESSURE - SS FINISH

FEATURES

- Smooth Finish stainless steel body to give aesthetic impression.
- Class A/B Fire: AR-AFFF (Aqueous Film Forming Foam).
- Class A Fire: Water.
- BIS Approved and ISI marked.
- CE marked brass chrome plated valve- squeeze operation.
- Hydraulically tested as per standard with anti-corrosive treatment.
- Helium Leak Detection- tested leak rate up to 1x10⁻⁸ mbar.l/sec
- 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.



Water Type Suitable for Class A Fire Risk



Class A

Foam Type Suitable for Class A and Class B Fire Risk



Class A



Class B



PERFORMANCE DATA

| MODEL | FOAM | | WATER | |
|------------------------------------|----------------------|----------------------|--------------------|----------------------|
| | KFMSSHQ-6-AR | KFMSSHQ-9-AR | KFWSSHQ-6 | KFWSSHQ-9 |
| Capacity | 6 Ltr | 9 Ltr | 6 Ltr | 9 Ltr |
| Design | Hose & Nozzle | Hose & Nozzle | Hose & Nozzle | Hose & Nozzle |
| Fire Rating | 3A : 89B* | 4A : 144B | 2A* | 3A |
| Fire Rating (As per EN) | 13A : 89B | 27A : 183B | 13A | 27A |
| Height (Approx.) | 550 mm | 610 mm | 550 mm | 610 mm |
| Diameter (Approx.) | 150 ± 5 mm | 180 ± 5 mm | 150 ± 5 mm | 180 ± 5 mm |
| Average Discharge time | 22 Sec | 36 Sec | 22 Sec | 36 Sec |
| Average Range of throw | 6 m | 6 m | 6 m | 6 m |
| Average % Discharge | 96% | 97% | 96% | 97% |
| Operating Temperature | -5 °C to +60 °C | | | |
| Service/Max. service/Test Pressure | 15 / 16 / 35 bar | | | |
| Expelling Agent | Nitrogen (UHP Grade) | | | |
| Empty/Full/Shipping Weight (Aprx.) | 2.8 / 8.6 / 9.2 kg | 3.6 / 12.6 / 13.1 kg | 2.8 / 8.8 / 9.2 kg | 3.6 / 12.6 / 13.1 kg |
| Packing Standard | Corrugated box | | | |
| Mounting Bracket | Wall Bracket | | | |
| Approvals | CE | BIS & CE | CE | BIS & CE |

Note

1. * Indicates factory tested

Caution : Don't use on Electrical Fire.

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

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WORKS:

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