# KANEX®

Shaping the future of Fire Protection



www.kanexfire.com

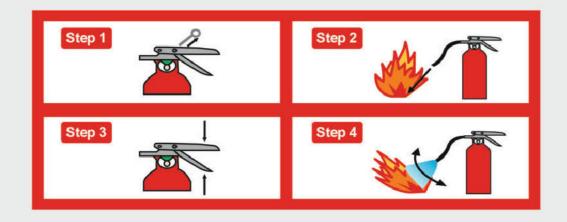
### WHERE TO USE?

- 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.





### **MULTI PURPOSE PORTABLE EXTINGUISHER**

STORED PRESSURE - UL LISTED

### **FEATURES**

- Class A/B/C and electrical Fire
- UL Listed MAP 90% powder.
- Stainless steel handles and levers.
- Large loop Stainless steel Pull pin.
- Aluminum nozzle.
- Anodized Aluminum valve with controllable discharge mechanism.
- Rugged heavy duty Booster hoses with Stainless steel crimping.
- Steel cylinder complete with protective skirt, MIG welded by 6G certified welders.
- Pure polyester powder coated in advance automatic powder coating machine.
- 12-year periodic hydrostatic test interval.
- Six-year warranty.











### PERFORMANCE DATA

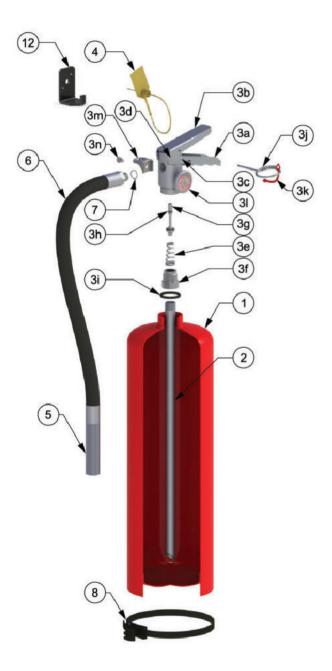
MODEL	KFAHQ-2.5-UL	KFAHQ-10-UL	KFAHQ-20-UL		
Capacity	2.5 lbs	10 lbs	20 lbs		
Filled agent weight (lbs / kg)	2.64 lbs ( 1.2 kg )	10.13 lbs (4.6 kg)	20.92 lbs (9.5 kg)		
Design	Nozzle	Hose & Nozzle			
UL Fire Rating	1 A : 10 BC	4 A: 80 BC	4 A : 80 BC		
Height (inch / cm)	15.35" ( 39 cm )	19.68" (50 cm)	23.42" (59.5 cm)		
Diameter (inch / cm)	3.39" (8.6 cm)	5.12" ( 13 cm )	7.09" ( 18 cm )		
Average Discharge time	8-10 Sec	20-23 Sec	30-35 Sec		
Average Range of flow	13 - 16 feet ( 4 - 5 meter )	16 - 19 feet (5 - 6 meter)	19 - 23 feet (6 - 7 meter)		
Operating Temperature	-40 °C to +49 °C (-40 °F to 120 °F)				
Operating Pressure @70°F (21°C)	195 psi				
Empty Weight (Average)	3.3 lbs (1.5 kg)	6.6 lbs (3.2 kg)	12.1 lbs (5.5 kg)		
Full Weight (Average)	6.1 lbs (2.8 kg)	16.7 lbs (7.8 kg)	33 lbs (15.0 kg)		
Shipping Weight (Average)	6.8 lbs (3.1 kg)	17.4 lbs (8.2 kg)	34.1 lbs (15.5 kg)		
Mounting Bracket	Vehicle bracket	Vehicle bracket Wall mounting bracket			
Approvals	UL				



# MULTI PURPOSE PORTABLE EXTINGUISHER STORED PRESSURE - UL LISTED

### PARTS LIST

Sr. No.	PART / ITEM	2.5 lbs Item Code	10 lbs Item Code	20 lbs Item Code	
1	Powder coated body	PCOATEDULBODY- 001	PCOATEDULBODY- 002	PCOATEDULBODY 003	
2	Aluminum Syphon tube	B207018	B207019	B207020	
3	Valve Assembly	B106022			
3a	Valve Handle	B506006			
3b	Valve Lever	B506007			
3с	Rivet small	B506008			
3d	Rivet big	B506009			
3е	Spring	B506010			
3f	Syphon tube adapter	B506011			
3g	Spindle	B506012			
3h	O-ring for the spindle	B506013			
3i	O-ring for the valve	B506014			
3j	Safety Pin	B506015			
3k	Safety Pin string	B506005			
31	Pressure gauge / Indicator	B606008			
3m	Mounting Buckle		B506015		
3n	Mounting Buckle Screw		B506016		
4	Tamper seal	B411007			
5	Discharge Nozzle	B109015	R109002	R109003	
6	Discharge Hose	-	B108017	B108018	
7	Discharge Hose / Nozzle O- Ring	B408001			
8	Belt	-	B211004	B211004	
9	2.5 lbs Fire Extinguisher Label	B110059	B110060	B110061	
10	Kanex Brand sticker	B110062			
11	MAP-90% UL CR Powder	B105004			
12	Mounting bracket	B212007	B112015	B112016	







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

An Iso 9001:2015 certified company

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