



شركة المصنع السعودي لأجهزة الإطفاء  
SAUDI FACTORY FOR FIRE EQUIPMENT Co.



- SINGLE DOOR
- DOUBLE DOOR (VERTICAL)
- DOUBLE DOOR (HORIZONTAL)

# FIRE RATED CABINETS

UL - LISTED

UPTO **2** HR  
FIRE RATING



We are very proud to be a vital part of the development of Saudi Arabia and Middle East since **1983** in fire protection industry.

Rev:03/12-2022



SFECO a one-stop-shop for customers, fulfilling their end-to-end needs in products, solutions and services for the Fire Fighting Industry.



## About us

SFECO is an ISO9001 certified manufacturing company is a market leader and specialize in manufacturing of fire-fighting equipment in the world. SFECO has a long standing established reputation for pioneering innovation ever since its foundation in 1983.

SFECO has its own state-of-the-art manufacturing plants in Riyadh and Dubai producing end-to-end range of products for the fire fighting industry matching international standards in quality. .

SFECO continually expands upon its knowledge and services to keep its clients updated with the latest Fire Fighting Technology in the world. The product range manufactured by SFECO confirms and holds approval to international standards.

With a large number of highly qualified staff, SFECO is certified and licensed to supply equipment with its own comprehensive designs, installations, commissioning and maintenance services throughout the GCC, Asian, African and European countries. SFECO provides excellent after sales service and earns utmost customer satisfaction by providing functional and technical training and support, and by resolving and troubleshooting issues arising at the client site.

### SFECO

The first firefighting equipment manufacturing company in the Middle East Gained ISO9001 certification

We manufactures and supplies best in class and leading fire cabinet designed to specific dimensions and requirements to store various firefighting and safety products. Our cabinets are manufactured using the best quality steel, stainless steel and glass to ensure that they are able to sustain wear and tear of time and weather. SFECO fire cabinets can be surface recessed or semi-recessed mounted. Cabinets made from mild steel or stainless steel are also available with Hairline, Brush & Mirror finish.

We manufacture all our cabinets in-house at our factories which use the best machines and technology. SFECO fire cabinets are produced by highly skilled workers and carry relevant and required international certifications.



# Fire Rated Cabinets

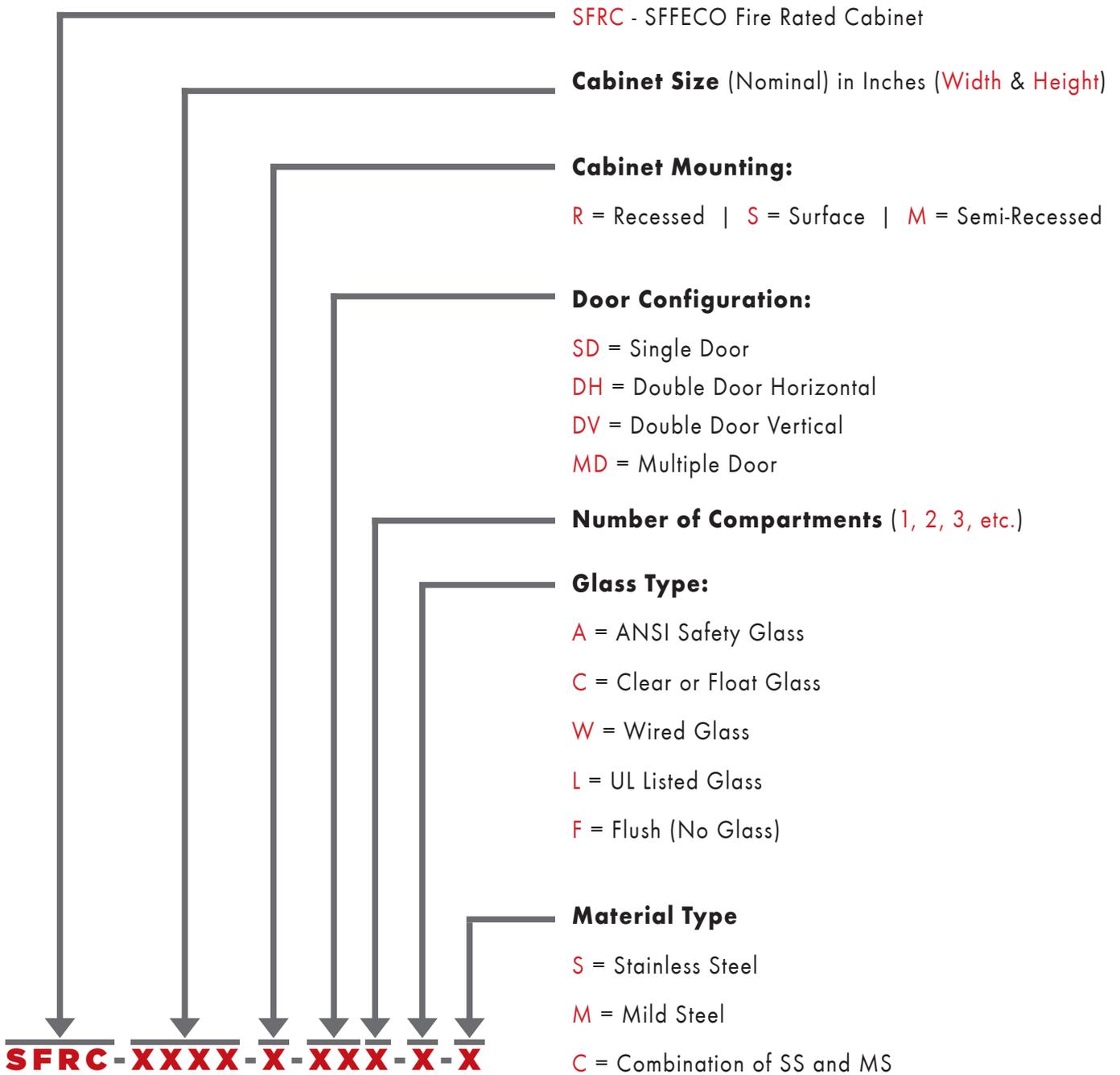


SFFECO Fire Rated Cabinets are designed to specifically maintain the integrity of two hours fire walls with all our recessed and surface cabinets.

SFFECO has certified and listed these cabinets for combustible and non-combustible wall systems to meet the requirement of UL (R39545)

The Fire Rated option assures the specifier that life safety codes will be maintained and by eliminating the need to continue the fire wall within the rough opening, saves the installer considerable time and expense.

## Model Number Nomenclature



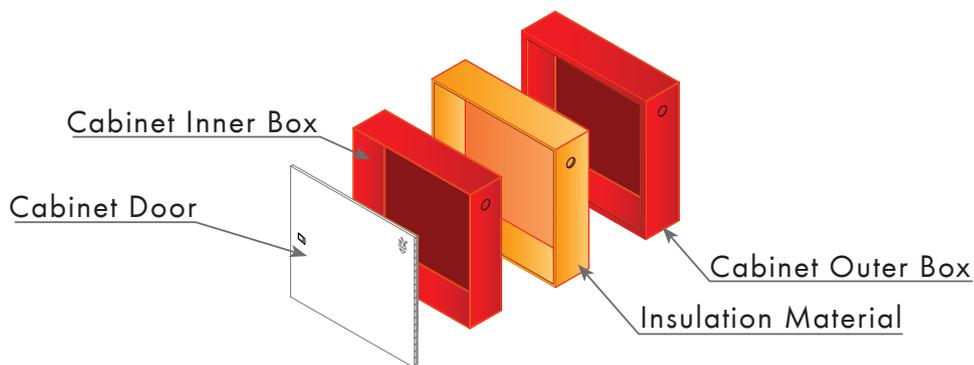
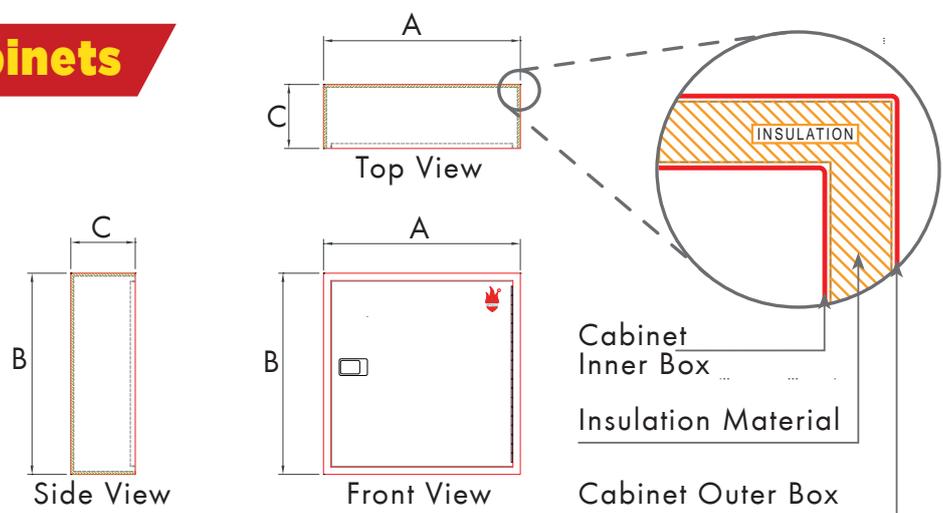
## SFFECO Fire Rated Cabinets (Maximum Possible Dimension)

SFFECO Fire Rated Cabinets can be made with different size and design as per requirement. We can manufacture UL Listed Cabinets with a maximum dimensions as per below table:

	Width	Height	Depth
Surface	42.83 inch	68.5 inch	18.5 inch
	1088 mm	1740 mm	470 mm
Recessed / Semi-Recessed	42.83 inch	66.9 inch	18.5 inch
	1088 mm	1700 mm	470 mm

\* Dimension without Tolerance

### Single Door Cabinets

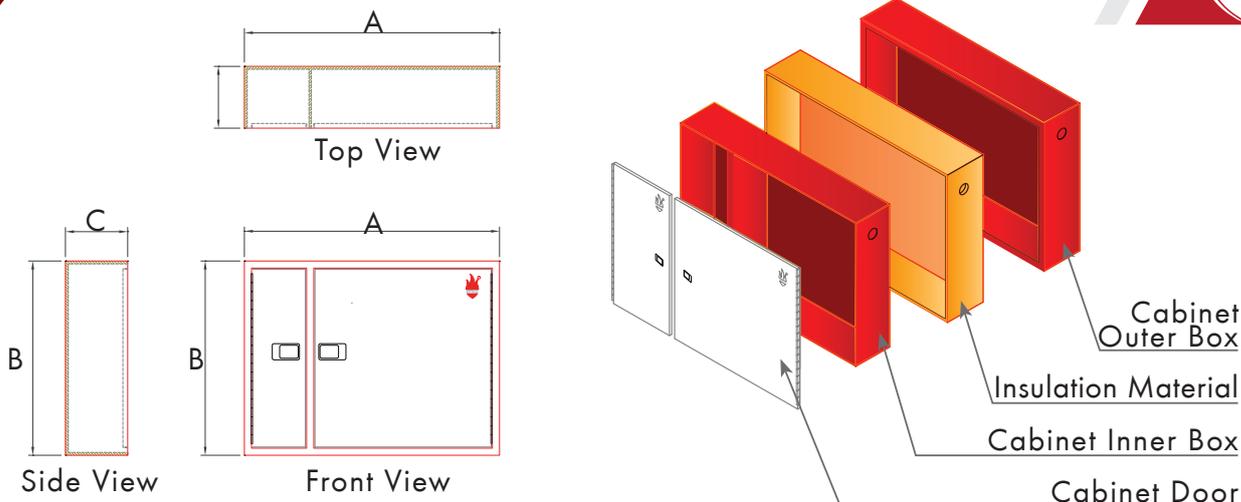


Model Number Nomenclature on page #3 describes about UL Fire Rated Cabinet's model number. Please fill the below table as per your requirement:

Fire Rated Cabinet Model Number	Width (A)	Height (B)	Depth (C)
SFRC - - - - -	(inch)	(inch)	(inch)

*Dimensions from outside of cabinet back box*

## Horizontal Double Door Cabinets

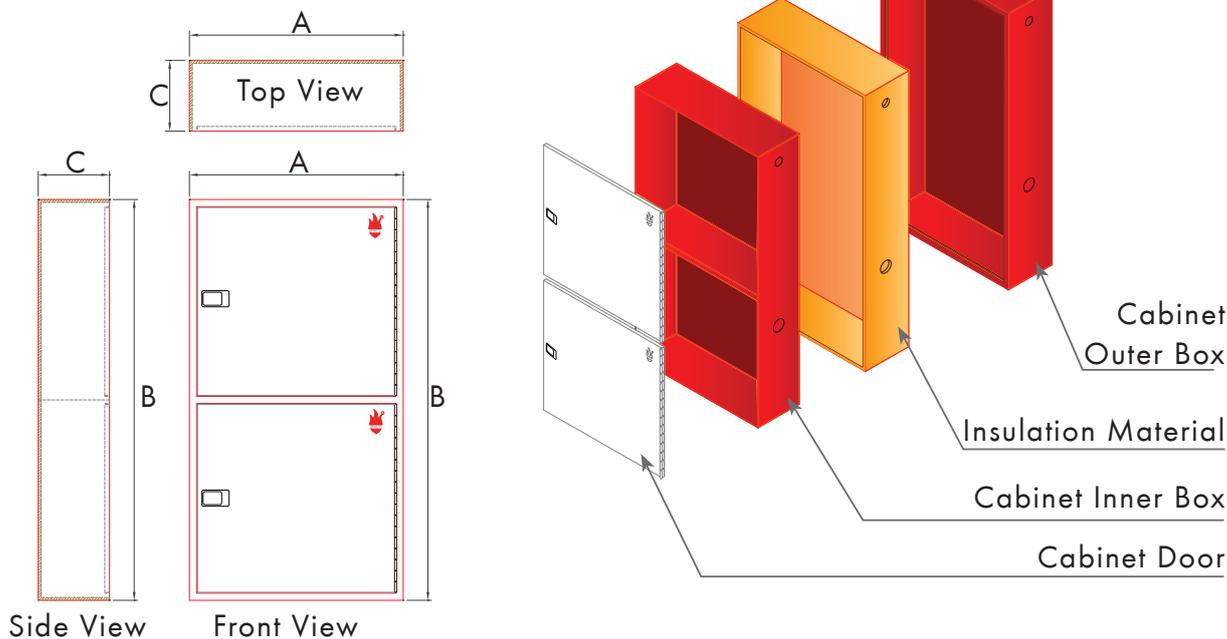


Model Number Nomenclature on page #3 describes about UL Fire Rated Cabinet's model number. Please fill the below table as per your requirement:

Fire Rated Cabinet Model Number	Width (A)	Height (B)	Depth (C)
SFRC - - - - -	(inch)	(inch)	(inch)

*Dimensions from outside of cabinet back box*

## Vertical Double Door Cabinets



Model Number Nomenclature on page #3 describes about UL Fire Rated Cabinet's model number. Please fill the below table as per your requirement:

Fire Rated Cabinet Model Number	Width (A)	Height (B)	Depth (C)
SFRC - - - - -	(inch)	(inch)	(inch)

*Dimensions from outside of cabinet back box*

# Cabinet Accessories

## Fire Fighting Hose

Semi-Rigid Type



KM629993



The hose is double layered with red cover and black lining. Material used for inner lining and cover of hose is plasticized PVC compound and high tensile textile polyester yarn is used for reinforcement of hose.

### Model :

- SH19R - (3/4") 19mmø
- SH25R - (1") 25mmø

## Fire Hose Reel

Manual / Automatic Types



KM73087



Hose reel discs are made of 1.2mm pre-treated electro-galvanized steel sheet, painted with electrostatic powder coating and oven baked.

Hose reel drum has formation of hydraulically pressed ribs to give extra strength and to avoid twisting. The outer edges are rolled over to give a safe handling edge on the outer rims and better appearance.

### Model :

- SF/30 (Manual)
- SF/30A (Automatic)

### Approval :

- Standard
- EN671 Approved

Note: EN 671 Approved Hose Reels are provided with Plastic Nozzle and 1" Ball Valve & Nipple.

## Synthetic Jacket Fire Hose & Accessories



**Model A**   
Jet Brass Nozzle



**Model B**  
Adjusted Brass Branch Nozzle  
 Standard



**Model C**   
Three Way Branch Nozzle



NST Couplings



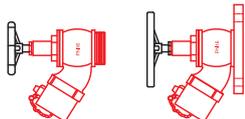
John Moris or Quick Couplings

### Approval :

- Standard
- 

## Valves

### OBLIQUE LANDING VALVES



THREADED  FLANGED

SIZE:  1"  1½"  2½"

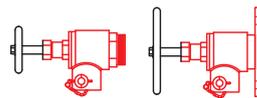
### STRAIGHT THROUGH LANDING VALVE



THREADED  FLANGED

SIZE:  2½"

### ANGLE VALVES



THREADED  FLANGED  
 WITH PRV  W/O PRV

SIZE:  1½"  2½"

STANDARD PRODUCT

### PRESSURE REDUCING VALVE



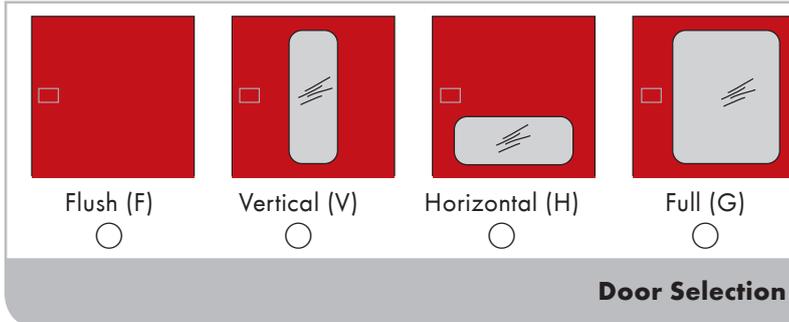
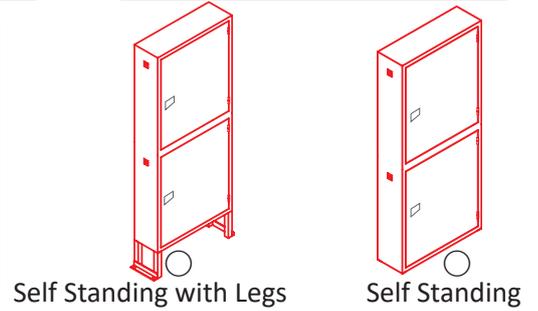
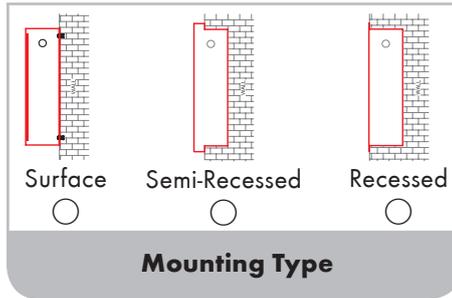
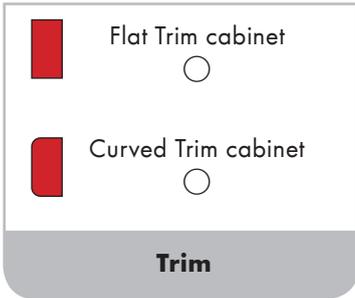
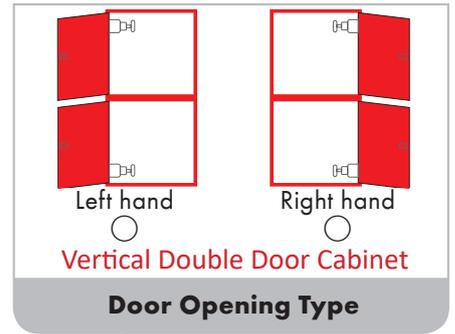
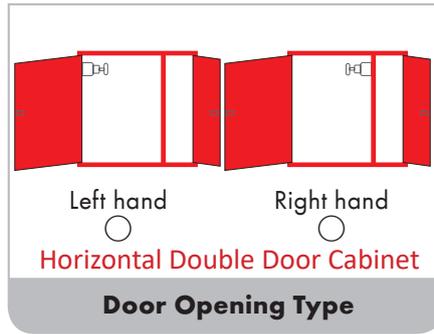
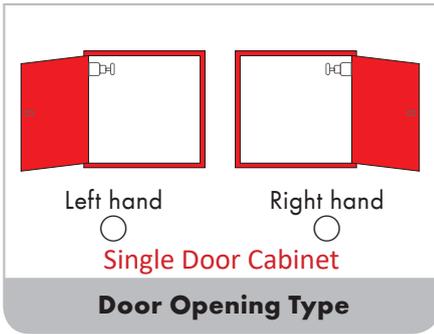
SIZE:  1"

### LOCK SHIELD VALVE



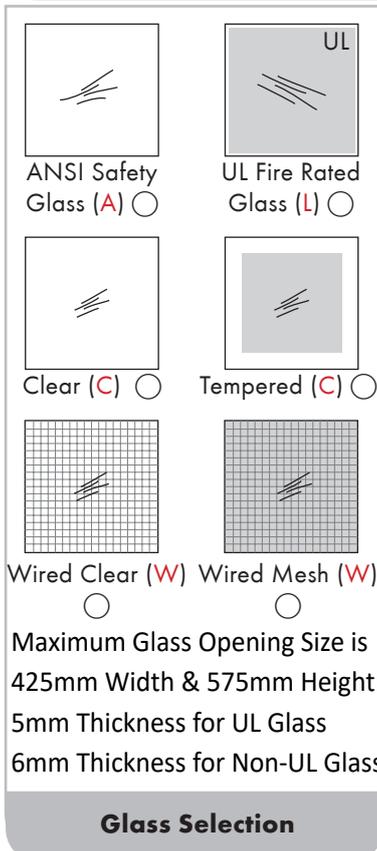
SIZE:  1"

# Fire Rated Cabinets



SFFECO Fire Rated Cabinet have been manufactured with range of styles:

- Insulated Flush Metal Door
- Hollow Flush Metal Door
- Glass Door Types



### Door, Frame & Backbox in Stainless Steel (Full Stainless Steel)

FINISH :  Hairline Finish  Mirror Finish

THICKNESS :  1mm  1.2mm  1.5mm

### Door, Frame & Backbox in Mild Steel (Full Mild Steel)

FINISH :  Red Color  \_\_\_\_\_

THICKNESS :  1mm  1.2mm  1.5mm  2mm

### Backbox in Mild Steel

FINISH :  Red Color  \_\_\_\_\_

THICKNESS :  1mm  1.2mm  1.5mm  2mm

### Door & Frame in Stainless Steel

FINISH :  Hairline Finish  Mirror Finish

THICKNESS :  1mm  1.2mm  1.5mm

### Cabinet Material & Finish

### Note:

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SFFECO HAS A LONG STANDING ESTABLISHED REPUTATION FOR PIONEERING INNOVATION EVER SINCE ITS FOUNDATION IN 1983.

SFFECO HAS ITS STATE-OF-THE-ART MANUFACTURING PLANTS IN RIYADH AND DUBAI PRODUCING END-TO-END RANGE OF PRODUCTS FOR THE FIRE FIGHTING INDUSTRY MATCHING INTERNATIONAL STANDARDS IN QUALITY.



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