

SFFECO FIRE HOSE REEL



**BS EN 671
Approved**



**Protect
your
investment**





Saudi Factory for Fire Equipment Co. (SFFECO) is one of the leading company based in Riyadh, Kingdom of Saudi Arabia, specialized in the manufacturing of a wide range of fire protection equipment.

SFFECO is committed to achieving the highest level of quality in all of its products and services. With this as the aim we maintain a quality system to ISO 9001. SFFECO is certified to ISO 9001 by TUV of Germany & LPCB of UK.

SFFECO has been awarded with License No: KM 73087 to use KITEMARK by British Standard Institute (BSI), United Kingdom for HOSE REELS conforming to BS EN 671 – 1.

Also SFFECO range of Portable Fire Extinguishers displays the BSI Kite Mark and conforms to BS EN3 standards; SFFECO has received the license to use the wheel mark for EN Extinguishers for use in Marine Applications as per Marine Equipments Directive (MED) 96/98/EC and amended by 2002/75/EC.

SFFECO products are exported all over Europe & African countries.



product description

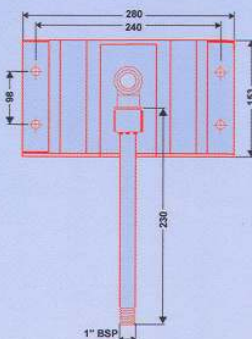
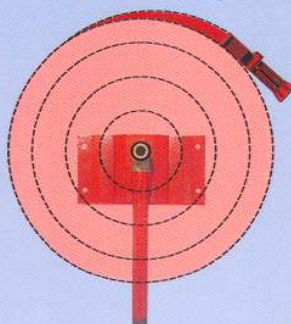
The Fire Hose Reels are designed and manufactured as per BS EN671 – 1. Hose reel discs are made of 1.2mm pre-treated electro-galvanized steel sheet, painted with electrostatic powder coating and oven baked at 200°C. Hose reel side plates are protected with a polyester powder coating that complies to salt spray test requirement which is specified in ISO 9227 for 240 hrs.

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.

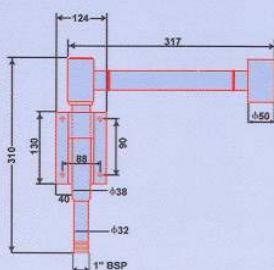
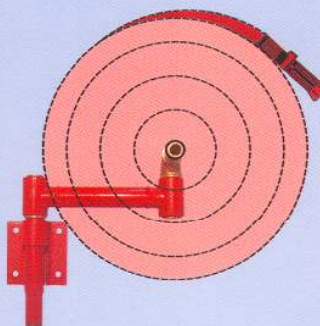
Automatic fire hose reels are available with an internal valve built into the hose reel unit which opens within 3 revolutions of the hose reel as the hose is pulled out and closes when the hose is wound back to the reel.



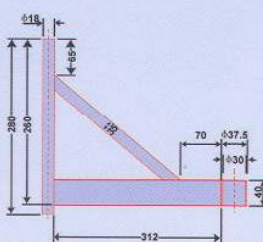
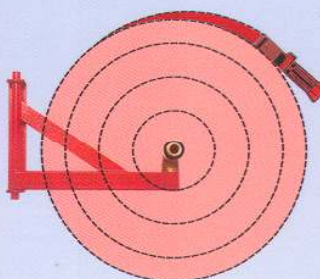
products



(All Dimensions in mm)



(All Dimensions in mm)



(All Dimensions in mm)

Fixed

Manual and Automatic

Fixed type hose reels Manual and Automatic are specially designed for easy mounting on a flat wall and easy accessibility.

Available Models

MANUAL	AUTOMATIC
SF 30 F - 19	SF 30 A - F - 19
SF 30 F - 25	SF 30 A - F - 25

Hose Reel Diameter 580 mm

Hose Length 30 m

Swinging Pipe

Manual and Automatic

Swinging Pipe Manual and Automatic Fire Hose Reels are designed for mounting on flat wall where access is limited in a recessed cabinet or any riser shaft. Maximum swinging angle if wall mounted is 180°

Available Models

MANUAL	AUTOMATIC
SF 30 SP - 19	SF 30 A - SP - 19
SF 30 SP - 25	SF 30 A - SP - 25

Hose Reel Diameter 580 mm

Hose Length 30 m

Swinging Arm

Manual and Automatic

Swinging Arm Manual and Automatic Fire Hose Reels are specially designed for mounting on flat walls, where access is limited in a recessed cabinet or any riser shaft. Maximum swinging angle if wall mounted is 180°

Available Models

MANUAL	AUTOMATIC
SF 30 SA - 19	SF 30 A - SA - 19
SF 30 SA - 25	SF 30 A - SA - 25

Hose Reel Diameter 580 mm

Hose Length 30 m

accessories



Hose

Hose is semi rigid made of rubber in red color manufactured to European Standards BS EN 694. The Hose has three ply with two synthetic rubber layers and textile reinforcement.

Diameter of Hose	19 mm & 25 mm
Maximum working pressure	12 bar
Minimum burst pressure	42 bar
Proof pressure	24 bar
Conforming to	EN 694



Nozzle

Rigid Plastic fast opening. (Equivalent Diameter 6mm)
Shut - Spray - Jet: Spray discharge pattern in conical form with a spray angle more than 45°.



Valve & Nipple

Valves shall be of 3/4" or 1" ball valve and nipple of 3/4" or 1".
Body made of Brass.

CONTROL SETTING	MINIMUM FLOW RATE AT 6 BAR (LTRS/MIN)		EFFECTIVE THROW RANGE AT 2 BAR (M)	
JET	19MM	25MM	19MM	25MM
	48	49.5	>10	>10
SPRAY	65.9	83.9	>3	>3



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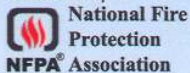
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Certificates:



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