



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

Empowering
a **Safer Future** for
the Kingdom



KM73087

**Fire
Hose Reel**
Semi-Rigid Hose

- ❖ BS EN-671 Approved
- ❖ SFFECO Standard

Quality Approvals for Various Products and Services

VER: 00-12/25



Fire Hose Reels With Semi-Rigid Type Hose



- ❖ BS EN-671 Approved
- ❖ SFFECO Standard

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

SFFECO has its own state-of-the-art manufacturing plants in Riyadh & Dubai producing end-to-end range of products for the firefighting industry matching international standards in quality. SFFECO with its innovative approach provides the entire gamut of products that caters to the needs of the Fire Protection and Fire Fighting industry. This makes SFFECO a one-stop-shop for customers, fulfilling their end-to-end needs in products, solutions and services for the industry.



SFFECO 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 SFFECO confirms and holds approval to international standards.

Product Specifications

- ❖ The Fire Hose Reels are designed and manufactured as per BS EN671 - 1.
- ❖ Hose reel discs are made of 1.2mm Cold Rolled Steel Sheet, painted with electrostatic powder coating and oven baked at 180°C to 200°C.
- ❖ Hose reel side plates are protected with a polyester powder coating that complies to salt spray test requirement.
- ❖ 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.

Semi-Rigid Fire Hose



KM629993

Model SH25R:

SFFECO Semi Rigid Fire Fighting Hose is designed and manufactured in compliance with BS EN-694:2014 standard.

The hose is double layered with red cover and black lining. SFFECO Fire Fighting hose is suitable to use with fixed fire fighting systems like fire hose reels. It's flexibility helps to roll or handle the hose easily.

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.

Fire Hose Reels

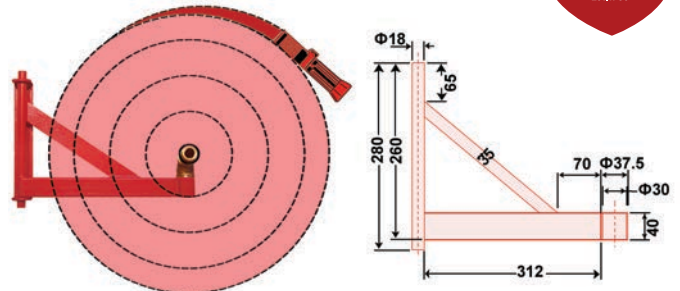
With Semi-Rigid Type Hose



Swinging Arm type Fire Hose Reels

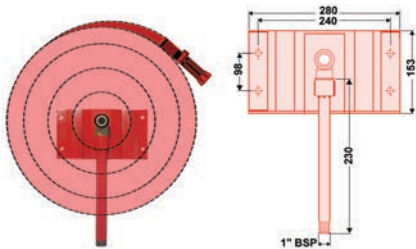
- ❖ Model SF30 SA-25 : Manual Type
- ❖ Model SF30A SA-25 : Automatic Type

Swinging Arm Fire Hose Reels are 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°. Hose reel diameter is 580mm and hose length is 30m.



*All Dimensions are in (mm)

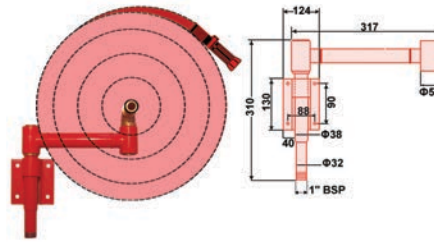
Available upon Customer Requirement:



*All Dimensions are in (mm)

Fixed Type

- Model SF30 F-25 (Manual Type)
- Model SF30A F-25 (Automatic Type)



*All Dimensions are in (mm)

Swinging Pipe Type

- Model SF30 SP-25 (Manual Type)
- Model SF30A SP-25 (Automatic Type)

Fixed Type Fire Hose Reels are specially designed for easy mounting on a flat wall and easy accessibility.

Swinging Pipe 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°. Hose reel diameter is 580mm and hose length is 30m.

Other Accessories

Nozzle



- ❖ Body: Brass & Chrome Plated
- ❖ 3 way control (Jet - Spray - Shut off)

Landing Valve



- ❖ Size 1" and 1.5": Brass body with chrome finish
- ❖ Size 2.5": Brass body
- ❖ Hand wheel made with steel and epoxy coated
- ❖ WP: 16 bar

Angle Valve



- ❖ Size 1.5": Brass body
- ❖ Hand wheel with steel epoxy coated
- ❖ UL/FM (Optional)

Plastic Nozzle

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- ❖ 3 way control (Jet - Spray - Shut off)

Ball Valve & Nipple

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- ❖ Size: 1"
- ❖ Body: Chrome plated

Pressure Restricting Angle Valve



- ❖ Size 1.5": Brass body
- ❖ Hand wheel with steel epoxy coated
- ❖ UL/FM (Optional)

EN 671 Approved Hose Reels are provided with

- * Plastic Nozzle (Model A) and 1" Ball Valve & Nipple.



Since 1983, SFFECO has been a trusted name in fire protection, known for innovation and quality worldwide.

With state-of-the-art facilities in Riyadh and Dubai, we deliver a complete range of firefighting solutions that meet international standards.

Our innovative approach and comprehensive product portfolio make SFFECO the one-stop destination for reliable fire protection products and services.

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FACTORY & HEAD OFFICE - RIYADH

2nd Industrial Area, Al-Kharj Road, Riyadh, KSA, P.O. Box: 58469, Riyadh 11515
Tel : +966 11 2650070, E-mail: riyadh@sffeco.com.sa

JEDDAH BRANCH

P.O. Box: 16769, Jeddah - 21474, KSA
Tel : +966 12 670 6009,
E-mail: jeddah@sffeco.com.sa

DAMMAM BRANCH

P.O. Box: 7162, Dammam - 31462, KSA
Tel : +966 13 8351961,
E-mail: dammam@sffeco.com.sa

MADINAH BRANCH

Tel : 0148660959, 0148283256,
E-mail: madinah@sffeco.com.sa

