

# **FIRE HOSE REELS**

# **BRITISH STANDARD BS EN 671-1 APPROVED**

# **KEY USERS**

- Major Industrials
- Marine & Off-Shore
- Petrochemicals
- Oil & Gas
- Aviation
- Nuclear
- Waste Recycling
- Civil Defence
- Construction

#### **KEY FACTS**

- Manufactured to BS EN 671-1
- Fixed & Swinging Options
- Manual & Automatic Models
- 19mm & 25mm Tube Options
- Available as 'Drum Only' or supplied (loose) with Hose Reel Tubing
- Salt Spray Resistance Tested
- Polyester Powder Coated
- Quick, Easy Installation



19mm & 25mm Hose Reel Tubing

Doc Ref: DDS064



#### **GENERAL DESCRIPTION**

Delta **Hose Reels** are manufactured and approved to British & European Standard BS EN 671-1 and comply fully to the stringent tests required guaranteeing excellent durability and performance.

The Hose Reel side plates are protected with a polyester powder-coating that complies with the Salt Spray Test requirements as specified in ISO 9227 requiring exposure to salt spray for 240 hours.

Delta Hose Reels have been designed to provide a flow rate of 27 LPM (7 USG) for the 19mm (3/4") and 35 LPM (9 USG) for the 25mm (1") models. Maximum working pressure 12 bar.

Delta provide a wide range of Hose Reels including Manual, Automatic, Swinging & Fixed options in both 19mm & 25mm models. The Automatic models have an integral valve built into the hose reel unit that opens fully after three revolutions of hose has been pulled out releasing the water stream. Once recoiled the valve shuts off automatically.

The Delta Hose Reels are supplied with a quick installation mounting bracket allowing one-man fitting.

# THE RANGE

Automatic	Swinging Product	Fixed Product	Drum Capacity	Side Plate	Maximum
	Code	Code		Diameter	Working Pressure
	FHR120030	FHR110030	30m x ¾"	558mm (22")	12 bar
	FHR140030	FHR130030	30m x 1"	558mm (22")	12 bar
Manual					
	FHR115030	FHR105030	30m x ¾"	558mm (22")	12 bar
	FHR135030	FHR125030	30m x 1"	558mm (22")	12 bar

## **Dimensions (Fixed)**

Drum projection (drum only) - 260mm Drum (drum + wall bracket) - 185mm

## **Dimensions (Swinging)**

Drum projection + wall bracket (swung out) - 525mm

Drum projection + wall bracket (swung in) - 280mm



Delta's **Prima Foam Units** are ideal for use with Delta Hose Reels and are easily connected to either 19mm or 25mm models. The Prima is capable of producing the equivalent fire power of 40 x standard foam extinguishers. A choice of either Low or Medium Expansion foam Prima Units are available. For more information see our Prima data sheet.

