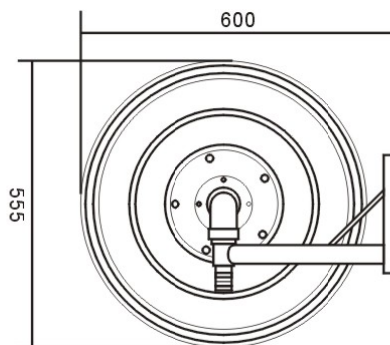




FIRE HOSE REEL EN671 APPROVED



Fireguard provide a wide choice of fire hose reels designed to provide a fast, efficient and steady flow of water to deal with a fire. Fire hose reel has been a mainstay of fire fighting for decades. The hose reels are supplied with either a manual or an automatic valve depending on the type of environment it is located.

Manually operated fire hose is recommended for exposed or exterior areas that are subject to frost or freezing conditions that could cause potential damage to the hose pipe. Water is not present within the hose until a manual gate valve is first opened before running out the hose.

By contrast, an automatic fire hose reel is permanently charged with water so that when the reel is “run out” the automatic valve will open and a quick twist of the hose reel nozzle will discharge water on to the seat of a fire. This process saves valuable time and has the potential to stop a small fire becoming a major fire. Hose Reels are available in fixed, swinging, recessed and concealed versions with automatic or manual valves. Annual servicing ensures hose reel work first time, every time and prevents potentially damaging leaks.

Control Setting	Nozzle Dia	Min Flow rate at 6 Bar (L/Min)	Throw range at 2 bar(Mtr)
Jet (Hose 19/25mm)	7 mm	48/55	>10 / >12
Spray (Hose 19/25mm)	7 mm	52/62	>6

Technical Specification:

Automatic or Manual

- Hose Reel Designed to BS EN 671-part 1-2001
- Discs are 1.2mm Pre treated Electro Galvanized steel sheet with Electrostatic powder coating.
- Maximum Swinging angle wall mounted is 180°
- Hose designed to BS EN 694 non kinking reinforced rubber.
- Hose Working Pressure 12 Bar
- Hose Burst Pressure 50 Bar
- Hose Test Pressure 24 Bar
- Jet spray nozzle of rigid plastic with more than 45° spray angle –Shut- Spray- Jet pattern N-04.
- 1” Gate valve-B or Ball valve-C made of brass. Lock Shield valve is optional
- Can take 20/25/30m of 19mm or 25mm hose
- Easy to install, operate and service

Model FGHR 1930M

Manual swinging type ¾”x30m

Model FGHR 1930A

Auto swinging type ¾”x30m

Model FGHR 2530M

Manual swinging type 1”x 30m

Model FGHR 2530A

Auto swinging type 1”x30m



Application: Ideal for large high risk environments such as

- Schools
- Hotels
- Car parks
- Warehouses & Workshops
- Factories
- Theatres and Concert Halls
- Large petrochemical areas (using foam attachment)#

VALVE



Lock shield Valve

NORMAL NOZZLE

Nozzle Orifice Size: 7mm

