

Data Sheet 10.8 **Issue** A

Fire Hose Reel & Accessories

Features

- · Rapidrop fire hose reels are designed and manufactured to BSEN 671-1:2001.
- The hose reels are manufactured from 1.2mm thick ribbed side plates for increased strength and coated with UV resistant Epoxy Powder Coating in Red (RAL 3000).
- Stainless Steel hose reels can be supplied on request.
- Automatic hose reels are supplied with an integral Automatic start/stop Valve which will open/close the water supply after two revolutions of the reel.
- · Brass internal waterways ensure corrosion free life.
- · Inlet hose pipes are supplied with rotating unions
- · LPCB approved.

Working Pressure - 12 Bar. Burst Pressure - 42 Bar.

Every hose reel unit is factory hydrostatically tested to 18 bar.



Fire Hose Cabinet





- - Size : 750 x 750 x 300 mm





- Cabinets are manufactured from 1.2 mm thick steel sheet which is Epoxy Powder Coated Red (RAL 3000)
- Full Stainless Steel Cabinets or Stainless Steel Facia Architrave and Door with Powder coated back box can be supplied on request.
- Alternative colours and stainless steel finishes i.e Brushed/ Hair line or Mirror can be supplied on request.
- Glass door options can also be supplied on request.

Туре	Model No.	Hose Dia x Length	Reel Dia x Depth (mm)	Recess/Wall Opening Dimensions	LPCB Certificate No:
Swing Manual	Fig: 401	19 mm x 30 m	555 x 250	750 x 750 x 300	566G 01
Swing Automatic	Fig: 402	19 mm x 30 m	555 x 250	750 x 750 x 300	566G 03
Swing Manual	Fig: 403	25 mm x 30 m	600 x 250	750 x 750 x 300	566G 02
Swing Automatic	Fig 404	25 mm x 30 m	600 x 250	750 x 750 x 300	566G 04
Swing Manual	Fig: 405	33 mm x 30 m	600x 350	915 x 775 x 490	566G 05
Swing Manual	Fig: 406	19 mm x 30 m	470 x 250	750 x 750 x 300	Non Approved
Swing Automatic	Fig: 407	19 mm x 30 m	470 x 250	750 x 750 x 300	Non Approved

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Fire Hose

Rapidrop

- Spare fire hose available in 19 mm & 25 mm with 33 mm
- 3 ply fire hose with two synthetic rubber layers and textile re-inforcement manufactured to BS EN 694-2001.
- Working Pressure 12 Bar, Burst Pressure 42 Bar
- · Every hose is factory hydrostatically tested for 18 bar pressure
- Outer layer is coated with colourfest UV inhibitor.

Inlet Hose Pipe

- · Flexible inlet pipes can accomodate connection from either side or below the reel.
- · Supplied with rotating unions.
- · Spring reinforced inlet pipes can be supplied on request.







NR- 01 NR- 03

Plastic Nozzles

Inlet Valves



CR*

*Standard Supply

Lock Shield Valve

DR*



Size	1"- BSPT (25mm)		
Material	Brass		
Max Test Pressure	20 Bar		
Max Working Pressure	15 Bar		



NR- 09* N

Metal Nozzle

AR





NR-11 NR-12 Metal Nozzle

FR



Pressure Reducing Valve



Size	1"- BSPT (25mm)	
Material	Brass	
Max Inlet Pressure	Up to 20 Bar	



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