

HOSE REEL

BRAND NAME	:	SRI
COUNTRY	:	MALAYSIA
MODEL	:	HRS 061
TYPE	:	AUTOMATIC SWING
COMPLY TO	:	AS1221 AND BS EN 671
REEL HOSE	:	RED PVC 1" x 100 FT.
NOZZLE	:	BRASS CHROME
TESTED PRESSURE	:	18 BAR.

MATERIAL OF CONSTRUCTION

DRUM	:	MILD STEEL RED POLYESTER
WATER WAY	:	ALUMINIUM ALLOY
INLET PIPE	:	MILD STEEL
OUTLET NOZZLE	:	JET & SPRAY PLASTIC

FIRE HOSE REEL



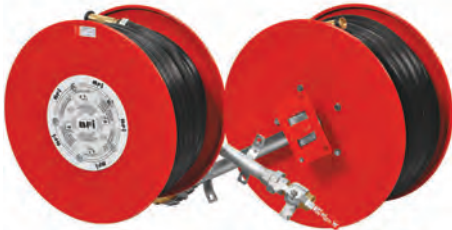
Features

- ◆ Side plates red epoxy powder finishing
- ◆ Automatic hose reel has integrated automatic stop valve which opens after two revolutions of the reel
- ◆ Threaded Inlet connection
- ◆ Outlet connection for hose can be rotated in either direction
- ◆ Waterways made from non corrosive metals
- ◆ **Maximum working pressure 12 bar, test pressure 18 bar (EN671-1)**
- ◆ Maximum working pressure 10 bar, test pressure 17 bar (AS1221)
- ◆ Side plates available in Stainless Steel

TOTAL FIRE fire hose reels are tested to European Standard EN671-1 by British Standards Institution and to Australian Standards AS1221 by QAS Australia.



HRS038-SS-022-RD



HRS035-GI-019-RD



HRS038-MS-722-FS



HRS056-MS-722-RD

Code No.	Drum Size	Hose Diameter x Length	Depth of Hose Reel	Type
HRS038-SS-022-RD	22" (559 mm)	25 mm x 30 m	330 mm	Swing Manual 
HRS038-MS-022-RD	22" (559 mm)	25 mm x 30 m	330 mm	Swing Manual 

Code No.	Drum Size	Hose Diameter x Length	Depth of Hose Reel	Type
HRS033-SS-022-RD	22" (559 mm)	25 mm x 30 m	280 mm	Swing Manual 
HRS034-SS-022-RD	22" (559 mm)	19 mm x 30 m	280 mm	Swing Manual 
HRS031-SS-022-RD	22" (559 mm)	25 mm x 30 m	230 mm	Fixed Manual 
HRS032-SS-022-RD	22" (559 mm)	19 mm x 30 m	230 mm	Fixed Manual 
HRS029-SS-022-RD	22" (559 mm)	25 mm x 30 m	280 mm	Swing Automatic 
HRS030-SS-022-RD	22" (559 mm)	19 mm x 30 m	280 mm	Swing Automatic 
HRS027-SS-022-RD	22" (559 mm)	25 mm x 30 m	230 mm	Fixed Automatic 
HRS028-SS-022-RD	22" (559 mm)	19 mm x 30 m	230 mm	Fixed Automatic 
HRS035-GI-019-RD	19" (483 mm)	19 mm x 36 m	330 mm	Fixed Manual 
HRS037-GI-019-RD	19" (483 mm)	19 mm x 36 m	330 mm	Swing Manual 
HRS154-MS-600-RD	23.6" (600 mm)	19 mm x 36 m	200 mm	Fixed Manual 

Code No.	Drum Size	Hose Diameter x Length	Depth of Hose Reel	Type
HRS035-MS-019-RD	19" (483 mm)	19 mm x 30 m	300 mm	Fixed Manual
HRS035-MS-022-RD	22" (559 mm)	19 mm x 30 m	300 mm	Fixed Manual
HRS036-MS-019-RD	19" (483 mm)	25 mm x 30 m	300 mm	Fixed Manual
HRS036-MS-022-RD	22" (559 mm)	25 mm x 30 m	300 mm	Fixed Manual
HRS036-MS-722-RD	22" (559 mm)	25 mm x 30 m	230 mm	Fixed Manual
HRS037-MS-019-RD	19" (483 mm)	19 mm x 30 m	330 mm	Swing Manual
HRS037-MS-022-RD	22" (559 mm)	19 mm x 30 m	330 mm	Swing Manual
HRS038-MS-019-RD	19" (483 mm)	25 mm x 30 m	330 mm	Swing Manual
HRS038-MS-722-RD	22" (559 mm)	25 mm x 30 m	280 mm	Swing Manual
HRS038-MS-722-FS	22" (559 mm)	25 mm x 30 m	280 mm	Swing Manual Flat Surface
HRS055-MS-719-RD	19" (483 mm)	19 mm x 30 m	230 mm	Fixed Automatic
HRS056-MS-722-RD	22" (559 mm)	25 mm x 30 m	230 mm	Fixed Automatic
HRS060-MS-719-RD	19" (483 mm)	19 mm x 30 m	280 mm	Swing Automatic
HRS061-MS-722-RD	22" (559 mm)	25 mm x 30 m	280 mm	Swing Automatic

HOSE REEL ACCESSORIES



Nozzle Box Model A

TECHNICAL SPECIFICATIONS	
Code No.	HRS071-MS-STD-RD
Dimension	210 mm (W) x 210 mm (H) x 140 mm (D)
Capacity	1 unit Gate Valve and 1 unit Nozzle
Thickness	0.9 mm
Installation	Wall Mounted
Paint Finish	Epoxy Powder Red
Material	Mild Steel



Nozzle Box Model B

TECHNICAL SPECIFICATIONS	
Code No.	HRS048-MS-STD-RD/HRS048-LA-STD-RD
Dimension	130 mm (W) x 130 mm (H) x 55 mm (D)
Capacity	1 unit Nozzle
Thickness	0.9 mm
Installation	Wall Mounted
Paint Finish	Epoxy Powder Red
Material	Mild Steel/Aluminium Alloy

HOSE REEL HOSE

SRI fire hoses are tested to European Standard EN 694 and Australian Standard AS 1221.

Specification :



Code No.	HRS044/HRS069 	HRS068 
Size	¾" (19 mm), 1" (25 mm)	1¼" (33 mm)
Working Pressure	174 psi (12 bar)	101 psi (7 bar)
Minimum Burst Pressure	609 psi (42 bar)	355 psi (24.5 bar)
Proof Pressure	348 psi (24 bar)	203 psi (14 bar)
Colour	Red or Black	Black
Finishing	Smooth	Smooth

SRI fire hoses are also available in size (1½") 38 mm



Code No.	HRS044/HRS069
Size	1½" (38 mm)
Working Pressure	101 psi (7 bar)
Minimum Burst Pressure	355 psi (24.5 bar)
Proof Pressure	203 psi (14 bar)
Colour	Red or Black
Finishing	Smooth

Code No.	HRS041 
Size	¾" (19 mm), 1" (25 mm)
Working Pressure	174 psi (12 bar)
Minimum Burst Pressure	609 psi (42 bar)
Proof Pressure	348 psi (24 bar)
Colour	Red or Black
Finishing	Corrugated

Optional: Length of Hose 15m to 100m available upon request.

HOSE REEL NOZZLES

- ◆ SRI hose reel nozzles are designed, tested and approved to meet European Standard EN671-1 and Australian Standard AS 1221
- ◆ Nylon and ABS material complies to ageing test in accordance to ISO4892-2.2
- ◆ Throw range position at 0.6 m 30 ± inclination, in accordance to EN671-1 Clause 10.4
- ◆ Flowrate meets the equivalent nozzle diameter of 6 mm in accordance to EN-671-1

Plastic Chrome Jet & Spray Nozzle

Plastic Red Jet & Spray Nozzle



HRS032-PS-020-CH
HRS032-PS-025-CH



HRS032-PS-020-RD
HRS032-PS-025-RD

Code No.	Setting	Material	Finishing	Inlet Size	Flowrate @ 30 psi (2.0 bar)	Throwrange @ 30 psi (2.0 bar)
HRS032-PS-020-RD	Jet/Spray	ABS/Brass	Red	¾" (19 mm)	27 l/min (Jet)	11 m
HRS032-PS-025-RD	Jet/Spray	ABS/Brass	Red	1" (25 mm)	35 l/min (Jet)	11 m
HRS032-PS-020-CH	Jet/Spray	ABS/Brass	Chrome	¾" (19 mm)	27 l/min (Jet)	11 m
HRS032-PS-025-CH	Jet/Spray	ABS/Brass	Chrome	1" (25 mm)	35 l/min (Jet)	11 m

Plastic Jet & Spray Nozzle

European Jet & Spray Nozzle



HRS057-PS-020-RD
HRS057-PS-025-RD



HRS065-GM-020-RD
HRS065-GM-025-RD

Code No.	Setting	Material	Finishing	Inlet Size	Flowrate @ 30 psi (2.0 bar)	Throwrange @ 30 psi (2.0 bar)
HRS065-GM-020-RD*	Jet/Spray	Nylon/Brass	Red	¾" (19 mm)	27 l/min (Jet)	11.5 m
HRS065-GM-025-RD*	Jet/Spray	Nylon/Brass	Red	1" (25 mm)	35 l/min (Jet)	11.5 m
HRS057-PS-020-RD	Jet/Spray	Nylon	Red	¾" (19 mm)	27 l/min (Jet)	11 m
HRS057-PS-025-RD	Jet/Spray	Nylon	Red	1" (25 mm)	35 l/min (Jet)	11 m

*Nozzle used in EN671-1 approved Hosereels.

Chrome Finished Jet Nozzle

Brass Finished Jet & Spray Nozzle

Chrome Finished Jet & Spray Nozzle



HRS050-GM-020-CH
HRS050-GM-025-CH



HRS039-GM-020-CH
HRS039-GM-025-CH
HRS039-GM-020-NA
HRS039-GM-025-NA

Code No.	Setting	Material	Finishing	Inlet Size	Flowrate @ 30 psi (2.0 bar)	Throwrange @ 30 psi (2.0 bar)
HRS050-GM-020-CH	Jet	Brass	Chrome	¾" (19 mm)	27 l/min	11 m
HRS050-GM-025-CH	Jet	Brass	Chrome	1" (25 mm)	32 l/min	11 m
HRS039-GM-020-CH	Jet/Spray	Brass	Chrome	¾" (19 mm)	27 l/min (Jet)	11 m
HRS039-GM-025-CH	Jet/Spray	Brass	Chrome	1" (25 mm)	32 l/min (Jet)	11 m
HRS039-GM-020-NA	Jet/Spray	Brass	Natural	¾" (19 mm)	27 l/min (Jet)	11 m
HRS039-GM-025-NA	Jet/Spray	Brass	Natural	1" (25 mm)	32 l/min (Jet)	11 m

Lever Ball Valve Jet & Spray Nozzle



HRS167-GM-020-CH



HRS167-GM-025-CH

Code No.	Setting	Material	Finishing	Inlet Size	Flowrate @ 30 psi (2.0 bar)	Throwrange @ 30 psi (2.0 bar)
HRS167-GM-020-CH	Jet/Spray	Brass	Chrome	¾" (19 mm)	27 l/min (Jet)	12 m
HRS167-GM-025-CH	Jet/Spray	Brass	Chrome	1" (25 mm)	32 l/min (Jet)	12 m

French Jet & Spray Nozzle



HRS065-GM-020-FN
HRS065-GM-025-FN



HRS065-PS-033-HX



HRS065-GM-033-FN

Code No.	Setting	Material	Finishing	Inlet Size	Flowrate @ 30 psi (2.0 bar)	Throwrange @ 30 psi (2.0 bar)
HRS065-GM-020-FN	Jet/Spray	Nylon/Brass	Red	M24 x 2.0	27 l/min (Jet)	11 m
HRS065-GM-025-FN	Jet/Spray	Nylon/Brass	Red	M24 x 2.0	27 l/min (Jet)	11 m
HRS065-PS-033-HX	Jet/Spray	Plastic/Brass	Red	M36 x 2.0	58 l/min (Jet)	10 m
HRS065-GM-033-FN	Jet/Spray	Nylon/Brass	Red	M36 x 2.0	92 l/min (Jet)	11 m