

HOSE REEL ACCESSORIES



HOSE GUIDE

Hose guide is used to ease the withdrawal of hose from fixed hose reel.

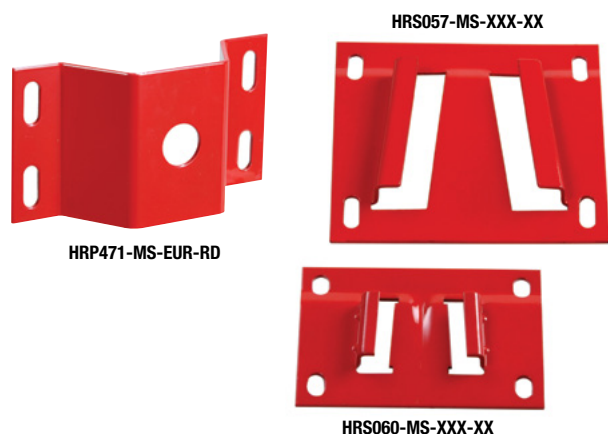
Code No.	Description	Material
HRS052-PS-STD-RD	Wall Mounting	Red Plastic
HRS052-MS-STD-ZP	Wall Mounting	Steel / Nylon Roller
HRS052-LA-STD-NA	Mounting at inlet pipe	Steel / Nylon Roller



PRESSURE REDUCING VALVE

Pressure reducing valve is required for the hose reel system to reduce the pressure at the inlet of the hose reel to the nominal working pressure.

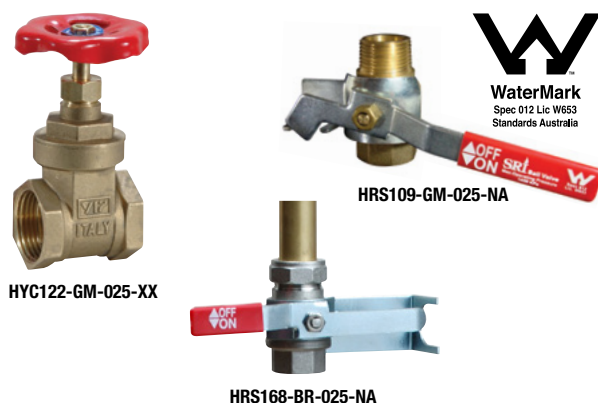
Code No.	Size	Working Pressure	Material
HRS063-GM-025-NA	25mm (1")	Max. inlet pressure up to 20 bar (290 psi)	Brass
HRS063-GM-050-NA	50mm (2")	Outlet pressure between 1 to 4 bar (14.5 to 58 psi)	Brass



HOSE REEL WALL BRACKET

The wall bracket allows the hose reel swing or fixed to be easily installed within a short time. The wall bracket is first fixed on to the wall or mounting structure and then the hose reel is slotted into the bracket. The wall bracket also allows minor adjustments of the hose reel height thereby easing the connection of the inlet pipe. The wall bracket allows the hose reel to be installed by one person within a few minutes.

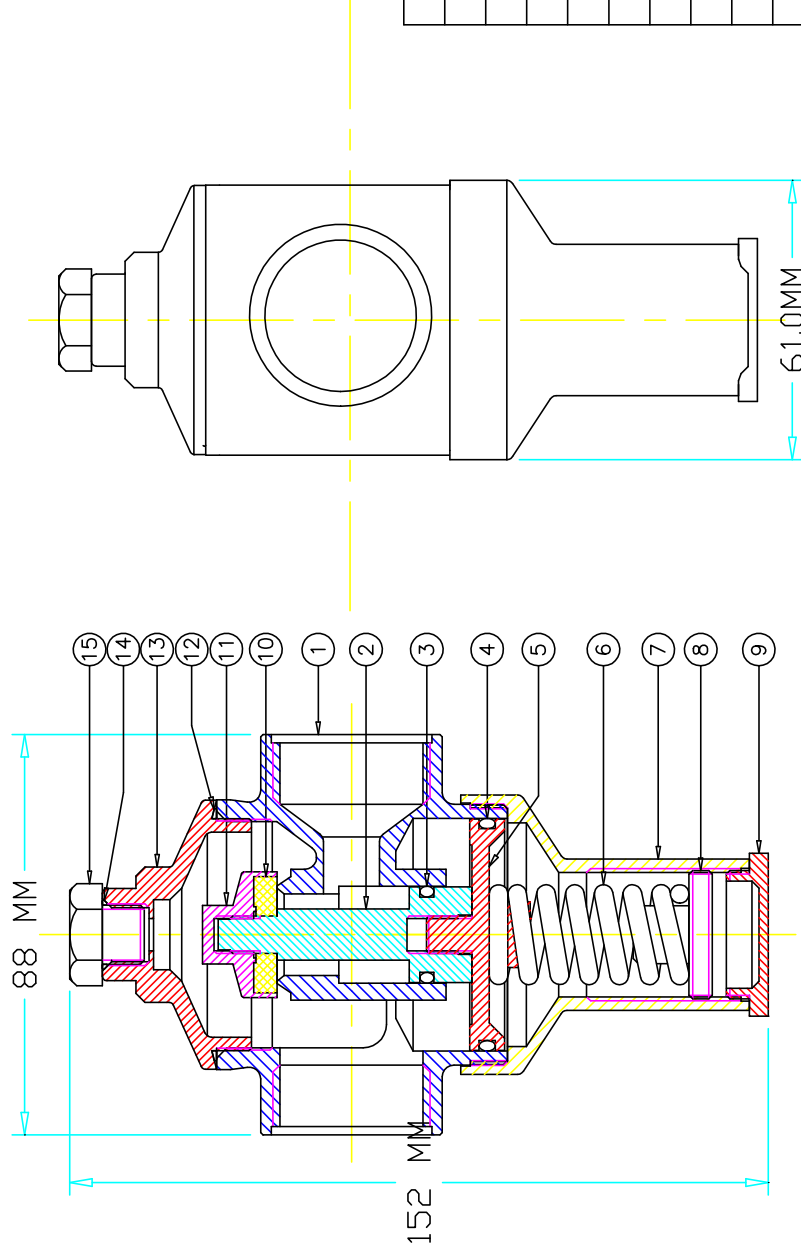
Code No.	Description	Material
HRP057-MS-XXX-XX	Swing Hose Reel	Mild Steel
HRP060-MS-XXX-XX	Fixed Hose Reel	Mild Steel
HRP060-SS-XXX-XX	Fixed Hose Reel	Stainless Steel
HRP471-MS-EUR-RD	Fixed Hose Reel	Mild Steel



STOP VALVE, STOP VALVE WITH NOZZLE LOCKING DEVICE BALL VALVE AND BALL VALVE WITH COMPRESSION FITTING

As required by British Standard, stop valves should be installed at the inlet of all hose reels and it should have a feature to ensure that the nozzle can only be released after opening the valve. SRI has provided an ingenious solution with a quick opening ball valve and nozzle locking device.

Code No.	Size	Material	Working Pressure
HRS109-GM-025-NA	25mm (1") ball valve with nozzle locking device	Brass	14 Bar (203 psi)
HRP436-GM-025-CH	25mm (1") ball valve	Chrome	17 Bar (250 psi)
HYC122-GM-025-XX	25mm (1") gate valve	Brass	15.8 Bar (230 psi)
HRS168-BR-025-NA	25mm (1") ball valve with compression fitting For Euro Type 2 Hosereel	Brass	15.8 Bar (230 psi)



TECHNICAL DATA

MODEL NO.	HRSO63-GM-025-RD
WORKING PRESSURE	MAX. INLET PRESSURE UP TO 20 BAR OUTLET PRESSURE BETWEEN 1 TO 4 BAR
INLET & OUTLET CONNECTION	FEMALE 1" BSPT

15	HRP352-GM	PLUG HEX - PRV	BRASS	1
14	ORS014-RB-BK	O-RING 014 (12.42 x 1.78)	NITRILE	1
13	HRP346-GM-025-NA	BONNET - 1" PRV	G.M	1
12	ORS132-RB-BK	O-RING 134 (44.12 x 2.62)	NITRILE	1
11	HRP350-BR-025-NA	SEAT FACING - 1" PRV	BRASS	1
10	HRP349-RB-025-NA	RUBBER FACING - 1" PRV	RUBBER	1
9	HRP351-GM	ADJUSTER COVER PLUG - PRV	BRASS	1
8	HRP356-GM	ADJUSTER SPRING KNOB - PRV	BRASS	1
7	HRP347-GM-025-NA	BOTTOM COVER - 1" PRV	G.M	1
6	HRP348-CB	SPRING 13.5x44x7.5x4 - PRV	C.STEEL	1
5	HRP354-GM-025-NA	PIT PISTON - 1" PRV	G.M	1
4	ORS134-RB-BK	O-RING 134 (47.29 x 2.62)	NITRILE	1
3	ORS114-RB-BK	O-RING 114 (15.54 x 2.62)	NITRILE	1
2	HRP353-BR-025-NA	STEM - 1" PRV	BRASS	1
1	HRP345-GM-025-NA	BODY - 1" PRV	G.M	1
ITEM NO.	PART NO.	DESCRIPTION	MAT.	QTY.



UNLESS OTHERWISE STATED DIMENSION IN MILLIMETERS		DRN	QA ENG	STEEL RECON IND. SDN. BHD.	
TOLERANCES LINEAR : ± 0.25 ANGULAR :		APPD 1	QA MGR	PRODUCT:	
		APPD 2	FAC MGR	1" PRESSURE REGULATING VALVE	
	FINISH	ISSUED	20/10/2015	TITLE:	
SCALE		DRN NO.	PRV1A	1" PRESSURE REGULATING VALVE ASSEMBLY	
REV. NO : 0		PART NO.			