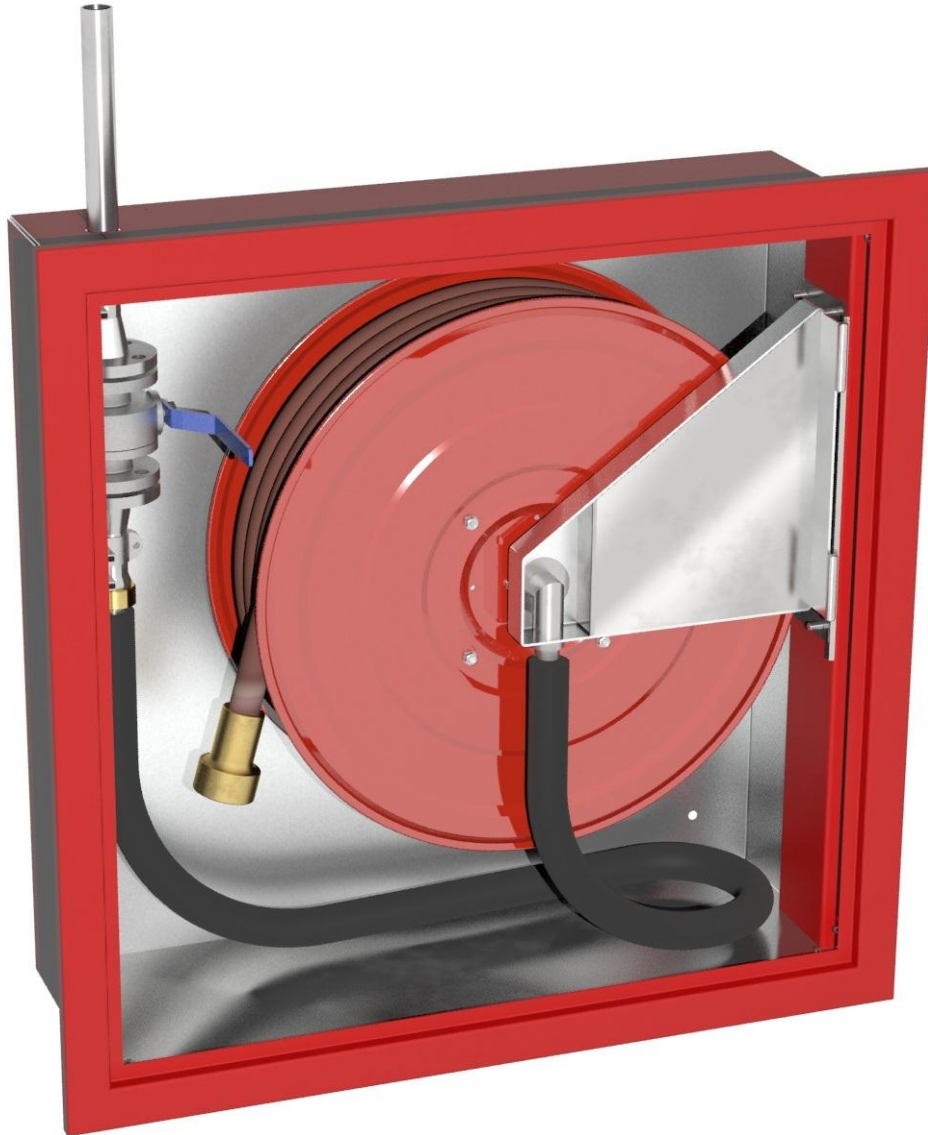


SHR-03 - Swinging Hose reel w/ Recessed Wall Mount Cabinet



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SHR-03 - Swinging Hose reel w/ Recessed Wall Mount Cabinet

SHR-03 – SWINGING HOSE REEL with RECESSED WALL MOUNT CABINET

Standard material:

Cabinet:	SST AISI 316, *
Piping:	Titanium gr. 2
Valve:	Titanium gr. 2
Hose reel:	SST AISI 316
Nozzle:	Bronze
Hose:	Codan 5300 (1") and 5400 (1¼")

* Cabinet flange face and door only is painted.

Installation

Mount: Recessed box bolted to sidewalls and/or top & bottom of recess.

Operation

Open isolation valve, remove hose to required length, open nozzle. This model includes a rigid wall mount cabinet. Suitable for installation indoors, the hose reel is typically inside living quarters, workshops and other technical rooms. The cabinet door opens 180 degrees. The hose reel is fixed to a separate bracket that also swings out 180 degrees.

Options

Piping:	<ul style="list-style-type: none">• Cunifer CU 90/10 w/ Alubronze valve• Super Duplex Stainless Steel
Pressure Control:	<ul style="list-style-type: none">• Restriction Orifice• Pressure Control Valve
Hose:	<ul style="list-style-type: none">• Size

Working pressure: 20 barg (290 psig)

Test pressure: 30 barg (435 psig)

SHR-03 - Swinging Hose reel w/ Recessed Wall Mount Cabinet

Table 1: SHR-03-XX Dimension and Weight Data

Type	Hose size – length (in x meter)	Cabinet Length (mm)	Cabinet Height (mm)	Cabinet Depth (mm)	Cabinet Flange Length (mm)	Cabinet Flange Height (mm)	Dry Weight (kg)
SHR-03-25	1 x 25	840	940	350	930	1030	96
SHR-03-32	1¼ x 25	840	940	350	930	1030	96

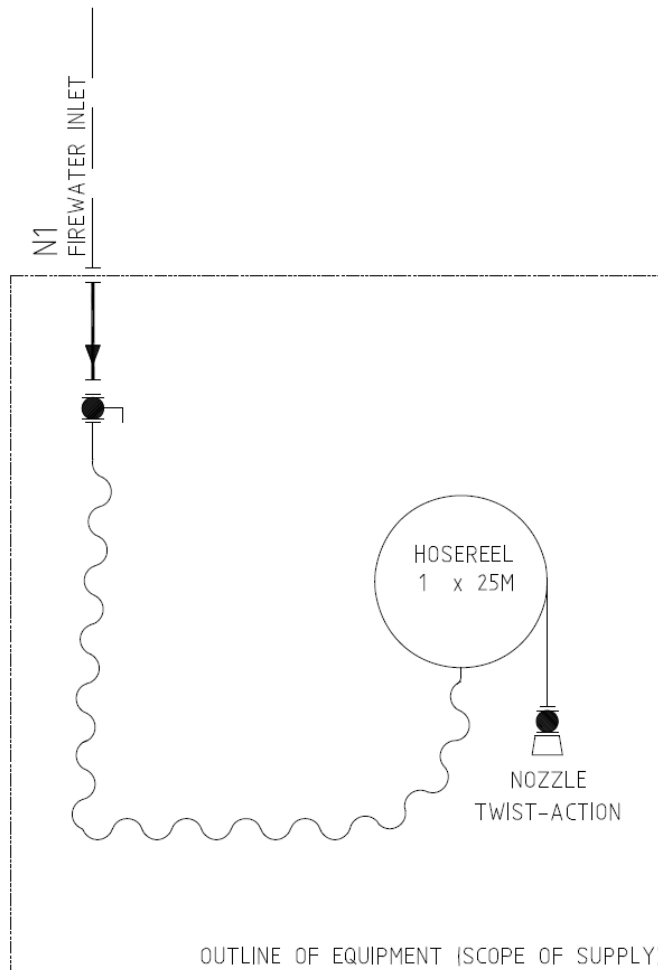
Table 2: SHR-03-XX Flow Data

Hose reel Inlet Pressure barg (psig)	SHR-03-25 w/ 60 gpm nozzle lpm (gpm)	SHR-03-32 w/ 60 gpm nozzle lpm (gpm)
6 (87)	112 (30)	164 (43)
8 (116)	130 (34)	190 (50)
10 (145)	145 (38)	211 (56)

Notes:
1. Nozzle ratings imply XX gpm at 100 psi (7 barg) nozzle inlet pressure.

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P&ID



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