

1/4" - 1/2" I.D.

S & SG SERIES

SIDE MOUNT HOSE REELS FOR CABINET MOUNT & WITH GUIDE ARM



SG Series

S Series

Reel Orientation:
Right Mount is shown with
mounting base on the right
side & hose payout from
the top of the reel

S & SG SERIES :: REEL SPECIFICATIONS

SWIVEL

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Zinc plated steel swivel on HP models)
- Swivel Seals: NITRILE

DESIGN & STRUCTURE

- Side mount design for vertical flat surface, cabinet or enclosed space mounts
- 2-bolt mounting pattern easily mounts & detaches for temporary or permanent installation
- Solid one piece, heavy gauge steel arm base for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- (On S Models only) Hose control bar prevents hose from slipping off the discs
- (On SG Models only) Adjustable 6 position guide arm & roller assembly provide maximum hose control

RETRACTION

- Controlled retraction speed up to 80% slower on EZ-COIL models :: See page 7 for details
- Enclosed factory tuned & matched cartridge-style spring motor
- Non corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length.
- Non-locking, less ratchet option available (add suffix **-BXC**)

SIGNATURE FEATURES

- Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- Rolled edges & ribbed discs provide strength & safety
- Leading 2-year manufacturer's limited warranty
- Made in the U.S.A. - Sold & Supported Worldwide

POSSIBLE FIELDS OF APPLICATION

- Air/Water Services
- Pneumatic Tools
- Lubrication
- Service / Mechanic / Utility Vehicles
- Chemical Fluid Transfer
- General Industrial
- Cabinet Mount
- Construction Sites

ACCESSORIZE YOUR REEL :: pg 56

- O-Rings & Swivels
- Hoses
- Assorted Reel Accessories



WARNING: Cancer and reproductive Harm – See page 63 for more information – www.P65Warning.ca.gov

COXREELS® S Series "Side Mount" spring driven hose reels for cabinet mount & SG Series, that expand the capabilities of S Series adding a multi-position guide arm, are compact, versatile and unique in the way they mount and operate. They feature a simple two-bolt mounting pattern for easy installation and detachment for multiple workstation applications. Available standard for air/water, oil and grease hose. Common applications include tool boxes, vertical walls and beams, vehicle lift systems, machine tools, service vehicles or any flat vertical surface. Other hose style can be equipped on those reels. Consult factory.

S SERIES

*The table below only shows "Mount Right" models. To order "Mount Left" models replace "R" with "L".
EXAMPLE: Change the SR13-L125 to SL13-L125 Do not exceed listed hose O.D. to obtain maximum length.

HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APPR. LBS.	EZ-COIL MODELS	MODEL	APPR. LBS.	
LOW PRESSURE Models with hose are for air/water service with a maximum temperature 150°F. Models less hose can be used for air, water or oil.									
SR13-L125	1/4"	1/2"	25	300	18	EZ-SR13-L125	SR13L-L125	14	1
SR15-L135	1/4"	1/2"	35	300	23	EZ-SR15-L135	SR15L-L135	17	2
SR15-L325	3/8"	5/8"	25	300	23	EZ-SR15-L325	SR15L-L325	17	2
SR17-L350	3/8"	5/8"	50	300	32	EZ-SR17-L350	SR17L-L350	25	3
SR17-L430	1/2"	3/4"	30	300	34	EZ-SR17-L430	SR17L-L430	29	3
SR19-L450	1/2"	3/4"	50	300	37	-	SR19L-L450	29	5
MEDIUM PRESSURE Reels are furnished with standard one wire braid hose suitable for air, water or oil applications. Hose exceeds SAE R1 specifications. Maximum Temperature 250°F.									
SR17-M325	3/8"	5/8"	25	3,000	41	-	SR17L-H125	31	4
SR19-M350	3/8"	5/8"	50	3,000	48	-	SR19L-H150	36	5
SR17-M425	1/2"	3/4"	25	2,500	38	-	SR17L-H325	31	4
SR19-M450	1/2"	3/4"	50	2,500	50	-	SR19L-H350	36	6
HIGH PRESSURE Reels are furnished standard with S.A.E. 100R16 #1 or #2 wire braid hose suitable for grease and hydraulic oil applications. Maximum Temperature 250°F.									
SR17-H125	1/4"	1/2"	25	5,000	37	-	SR17L-H125	31	4
SR19-H150	1/4"	1/2"	50	5,000	47	-	SR19L-H150	36	6
SR17-H325	3/8"	5/8"	25	4,000	38	-	SR17L-H325	31	4
SR19-H350	3/8"	5/8"	50	4,000	48	-	SR19L-H350	36	7

To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

SG SERIES

HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APPR. LBS.	EZ-COIL MODELS	MODEL	APPR. LBS.	
LOW PRESSURE Models with hose are for air/water service with a maximum temperature 150°F. Models less hose can be used for air, water or oil.									
SG13-L125	1/4"	1/2"	25	300	25	EZ-SG13-L125	SG13L-L125	22	8
SG13-L135	1/4"	1/2"	35	300	26	EZ-SG13-L135	SG13L-L135	23	8
SG13-L325	3/8"	5/8"	25	300	26	EZ-SG13-L325	SG13L-L325	23	9
SG17-L350	3/8"	5/8"	50	300	40	EZ-SG17-L350	SG17L-L350	33	10
SG17-L430	1/2"	3/4"	30	300	42	EZ-SG17-L430	SG17L-L430	37	10
SG19-L450	1/2"	3/4"	50	300	52	EZ-SG19-L450	SG19L-L450	44	12
MEDIUM PRESSURE Reels are furnished with standard one wire braid hose suitable for air, water or oil applications. Hose exceeds SAE R1 specifications. Maximum Temperature 250°F.									
SG17-M325	3/8"	11/16"	25	3,000	46	EZ-SG17-M325	SG17L-M325	39	10
SG19-M350	3/8"	11/16"	50	3,000	63	EZ-SG19-M350	SG19L-M350	51	12
SG17-M425	1/2"	13/16"	25	2,500	46	EZ-SG17-M425	SG17L-M425	39	11
SG19-M450	1/2"	13/16"	50	2,500	65	EZ-SG19-M450	SG19L-M450	51	13
HIGH PRESSURE Reels are furnished standard with S.A.E. 100R16 #1 or #2 wire braid hose suitable for grease and hydraulic oil applications. Maximum Temperature 250°F.									
SG17-H125	1/4"	9/16"	25	5,000	45	EZ-SG17-H125	SG17L-H125	39	11
SG19-H150	1/4"	9/16"	50	5,000	62	EZ-SG19-H150	SG19L-H150	51	14
SG17-H325	3/8"	11/16"	25	4,000	46	EZ-SG17-H325	SG17L-H325	39	11
SG19-H350	3/8"	11/16"	50	4,000	63	EZ-SG19-H350	SG19L-H350	51	15

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REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	Y	M
1	6"	14 1/4"	13"	2 1/2"	9 1/4"
2	6"	16 1/2"	15 1/4"	2 1/2"	10 1/4"
3	5 3/4"	18 1/4"	17"	2 1/2"	13"
4	6 5/8"	18 1/4"	17"	2 1/2"	13"
5	7 1/2"	20 3/4"	19 1/2"	2 1/2"	14 1/4"
6	8"	20 3/4"	19 1/2"	2 1/2"	14 1/4"
7	8 1/2"	20 3/4"	19 1/2"	2 1/2"	14 1/4"
8	6 1/4"	15 1/2"	13 1/2"	2 1/2"	14"
9	6 3/4"	15 1/2"	13 1/2"	2 1/2"	14"
10	6 3/4"	19 1/2"	17"	2 1/2"	18"
11	7 1/4"	19 1/2"	17"	2 1/2"	18"
12	8 1/2"	22"	19 1/2"	2 7/8"	20 1/2"
13	9 3/8"	22"	19 1/2"	2 7/8"	20 1/2"
14	9"	22"	19 1/2"	2 7/8"	20 1/2"
15	9 1/2"	22"	19 1/2"	2 7/8"	20 1/2"

