

# SIDE MOUNT HOSE REELS FOR CABINET MOUNT & WITH GUIDE ARM

# S & SG SERIES

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

**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	APRX. LBS.	MODEL	APRX. LBS.		
<b>LOW PRESSURE</b> 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
<b>MEDIUM PRESSURE</b> 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
<b>HIGH PRESSURE</b> 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

Do not exceed listed hose O.D. to obtain maximum length.

HOSE						LESS HOSE		SIZE INDEX	
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.		
									
<b>LOW PRESSURE</b> 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.									
<b>SG13-L125</b>	1/4"	1/2"	25	300	25	<b>EZ-SG13-L125</b>	<b>SG13L-L125</b>	22	<b>8</b>
<b>SG13-L135</b>	1/4"	1/2"	35	300	26	<b>EZ-SG13-L135</b>	<b>SG13L-L135</b>	23	<b>8</b>
<b>SG13-L325</b>	3/8"	5/8"	25	300	26	<b>EZ-SG13-L325</b>	<b>SG13L-L325</b>	23	<b>9</b>
<b>SG17-L350</b>	3/8"	5/8"	50	300	40	<b>EZ-SG17-L350</b>	<b>SG17L-L350</b>	33	<b>10</b>
<b>SG17-L430</b>	1/2"	3/4"	30	300	42	<b>EZ-SG17-L430</b>	<b>SG17L-L430</b>	37	<b>10</b>
<b>SG19-L450</b>	1/2"	3/4"	50	300	52	<b>EZ-SG19-L450</b>	<b>SG19L-L450</b>	44	<b>12</b>
<b>MEDIUM PRESSURE</b> 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.									
<b>SG17-M325</b>	3/8"	1 1/16"	25	3,000	46	<b>EZ-SG17-M325</b>	<b>SG17L-M325</b>	39	<b>10</b>
<b>SG19-M350</b>	3/8"	1 1/16"	50	3,000	63	<b>EZ-SG19-M350</b>	<b>SG19L-M350</b>	51	<b>12</b>
<b>SG17-M425</b>	1/2"	1 3/16"	25	2,500	46	<b>EZ-SG17-M425</b>	<b>SG17L-M425</b>	39	<b>11</b>
<b>SG19-M450</b>	1/2"	1 3/16"	50	2,500	65	<b>EZ-SG19-M450</b>	<b>SG19L-M450</b>	51	<b>13</b>
<b>HIGH PRESSURE</b> 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.									
<b>SG17-H125</b>	1/4"	9/16"	25	5,000	45	<b>EZ-SG17-H125</b>	<b>SG17L-H125</b>	39	<b>11</b>
<b>SG19-H150</b>	1/4"	9/16"	50	5,000	62	<b>EZ-SG19-H150</b>	<b>SG19L-H150</b>	51	<b>14</b>
<b>SG17-H325</b>	3/8"	1 1/16"	25	4,000	46	<b>EZ-SG17-H325</b>	<b>SG17L-H325</b>	39	<b>11</b>
<b>SG19-H350</b>	3/8"	1 1/16"	50	4,000	63	<b>EZ-SG19-H350</b>	<b>SG19L-H350</b>	51	<b>15</b>

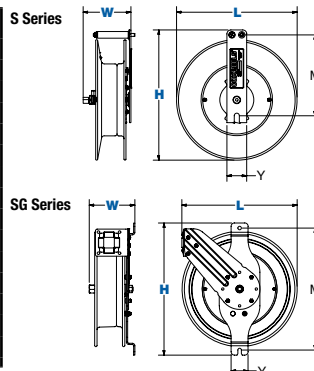
To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

## 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"

Overall Dimensions Base Mounting Pattern



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 52

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

