

S & SW SERIES SIDE MOUNT HOSE REELS FOR CABINET MOUNT



COXREELS® S Series “Side Mount” spring driven hose reels for cabinet mount 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. S Series is available for air/water, oil, grease, oxy-acetylene and T Grade gas welding hose. The 360° hose direction allows the user to operate the reel in any direction the job demands. Common applications include service units, tool benches, tool boxes, vertical walls and beams, vehicle lift systems, machine tools, service vehicles or any flat vertical surface.

*The tables below only shows “Mount Right” models. To order “Mount Left” models replace “R” with “L”. EXAMPLE: Change the SR13-L125 ▶ SL13-L125

S SERIES LOW PRESSURE

Models with hose are for air or water service with a maximum temperature 150° F. Models less hose can be used for air, water or oil. Note: Do not exceed listed hose O.D. to obtain maximum length.

HOSE							LESS HOSE		SIZE INDEX	
MODEL	MOUNT	I.D.	O.D.	FT.	PSI	APPR. LBS.	AVAILABLE IN EZ-COIL	MODEL		APPR. LBS.
SR13-L125	Right	1/4"	1/2"	25	300	18	EZ-SR13-L125	SR13L-L125	14	1
SR15-L135	Right	1/4"	1/2"	35	300	23	EZ-SR15-L135	SR15L-L135	17	2
SR15-L325	Right	3/8"	5/8"	25	300	23	EZ-SR15-L325	SR15L-L325	17	2
SR17-L350	Right	3/8"	5/8"	50	300	32	EZ-SR17-L350	SR17L-L350	25	3
SR17-L430	Right	1/2"	3/4"	30	300	34	EZ-SR17-L430	SR17L-L430	29	3
SR19-L450	Right	1/2"	3/4"	50	300	37	EZ-SR19-L450	SR19L-L450	29	5

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

S SERIES MEDIUM PRESSURE REELS

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

HOSE							LESS HOSE		SIZE INDEX
MODEL	MOUNT	I.D.	O.D.	FT.	PSI	APPR. LBS.	MODEL	APPR. LBS.	
SR17-M325	Right	3/8"	5/8"	25	3000	41	SR17L-M325	32	4
SR19-M350	Right	3/8"	5/8"	50	3000	48	SR19L-M350	36	5
SR17-M425	Right	1/2"	3/4"	25	2500	38	SR17L-M425	31	4
SR19-M450	Right	1/2"	3/4"	50	2500	50	SR19L-M450	36	6

S SERIES HIGH PRESSURE REELS :: HP

Reels are furnished standard with S.A.E. 100R16 #1 or #2 wire braid hose suitable for grease and hydraulic oil applications. Maximum temp. 250° F. Note: Do not exceed listed hose O.D. to obtain maximum length.

HOSE							LESS HOSE		SIZE INDEX
MODEL	MOUNT	I.D.	O.D.	FT.	PSI	APPR. LBS.	MODEL	APPR. LBS.	
SR17-H125	Right	1/4"	1/2"	25	5000	37	SR17L-H125	31	4
SR19-H150	Right	1/4"	1/2"	50	5000	47	SR19L-H150	36	6
SR17-H325	Right	3/8"	5/8"	25	4000	38	SR17L-H325	31	4
SR19-H350	Right	3/8"	5/8"	50	4000	48	SR19L-H350	36	7

SW SERIES WELDING HOSE REELS :: SW

Hose supplied on reel Oxy-Acetylene or T-Grade. Oxy-Acetylene is twin-siamese type meeting R.M.A. and C.G.A. type V.D. grade R specifications. Use of other types of hose is not recommended. Reels with “T Grade” hoses are used for a wide variety of gases, such as MAPP, propane, natural and fuel. Note: Do Not Exceed Listed Hose O.D. To Obtain Max. Length.

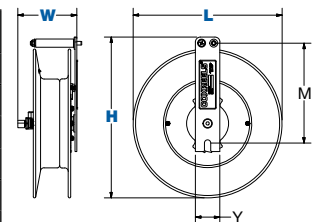
HOSE							LESS HOSE		SIZE INDEX
MODEL	MOUNT	GAS	I.D.	FT.	PSI	APPR. LBS.	MODEL	APPR. LBS.	
SR17W-150	Right	Oxy/Act	1/4"	50	200	38	SR17WL-150	26	8
SR19W-175	Right	Oxy/Act	1/4"	75	200	53	SR19WL-175	36	9
SR17WT-150	Right	T Grade	1/4"	50	200	38	SR17WTL-150	26	8
SR19WT-175	Right	T Grade	1/4"	75	200	53	SR19WTL-175	36	9

Less hose SW Series models comes with inlet hose

REEL DIMENSIONS

Technical Data Sheets Available On Website

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



Overall Dimensions Base Mounting Pattern

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

SW Series

S 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
- External fluid path with 90° full-flow dual ported brass swivel offering both connections from the same side of the reel (On SW Models)
- Swivel Seals: VITON®

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 1/4" steel arm base for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- Hose control bar prevents hose from slipping off the discs

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
- Chemical Fluid Transfer
- Welding Shops
- General Industrial
- Cabinet Mount
- Service / Mechanic / Utility Vehicles
- Construction Sites

ACCESSORIZE YOUR REEL :: PG 50

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

