

S & SW SERIES SIDE MOUNT HOSE REELS FOR CABINET MOUNT



EZ-S Series

SW Series

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

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 6 mm steel arm base for maximum stability
- 25 mm 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

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 65° C. 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. mm	O.D. mm	LENGTH m	BAR	Kg.	MODEL	Kg.	
SR13-L125	Right	6	13	8	21	8	SR13-L125	6	1
SR15-L135	Right	6	13	11	21	10	SR15-L135	8	2
SR15-L325	Right	10	16	8	21	10	SR15-L325	8	2
SR17-L350	Right	10	16	15	21	15	SR17-L350	11	3
SR17-L430	Right	13	19	9	21	15	SR17-L430	13	3
SR19-L450	Right	13	19	15	21	17	SR19-L450	13	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 120° C. Note: Do not exceed listed hose O.D. to obtain maximum length.

HOSE							LESS HOSE		SIZE INDEX
MODEL	MOUNT	I.D. mm	O.D. mm	LENGTH m	BAR	Kg.	MODEL	Kg.	
SR17-M325	Right	10	16	8	207	19	SR17L-M325	15	4
SR19-M350	Right	10	16	15	207	22	SR19L-M350	16	5
SR17-M425	Right	13	19	8	172	17	SR17L-M425	14	4
SR19-M450	Right	13	19	15	172	23	SR19L-M450	16	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. 120° C. Note: Do not exceed listed hose O.D. to obtain maximum length.

HOSE							LESS HOSE		SIZE INDEX
MODEL	MOUNT	I.D. mm	O.D. mm	LENGTH m	BAR	Kg.	MODEL	Kg.	
SR17-H125	Right	6	13	8	345	17	SR17L-H125	14	4
SR19-H150	Right	6	13	15	345	21	SR19L-H150	16	6
SR17-H325	Right	10	16	8	276	17	SR17L-H325	14	4
SR19-H350	Right	10	16	15	276	22	SR19L-H350	16	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. mm	LENGTH m	BAR	Kg.	MODEL	Kg.	
SR17W-150	Right	Oxy/Act	6	15	14	17	SR17WL-150	12	8
SR19W-175	Right	Oxy/Act	6	23	14	24	SR19WL-175	16	9
SR17WT-150	Right	T Grade	6	15	14	17	SR17WTL-150	12	8
SR19WT-175	Right	T Grade	6	23	14	24	SR19WTL-175	16	9

Less hose SW Series models comes with inlet hose

REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W mm	H mm	L mm	Y mm	M mm
1	152	362	330	235	64
2	152	419	387	260	64
3	146	464	432	330	64
4	168	464	432	330	64
5	191	527	495	362	64
6	203	527	495	362	64
7	216	527	495	362	64
8	200	464	432	330	64
9	241	530	495	362	64

Overall Dimensions Base Mounting Pattern

