

# 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 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

**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 | APRX. LBS. | MODEL               | APRX. LBS. |            |
| <b>SR13-L125</b> | Right | 1/4" | 1/2" | 25  | 300 | 18         | <b>EZ-SR13-L125</b> | 14         | <b>1</b>   |
| <b>SR15-L135</b> | Right | 1/4" | 1/2" | 35  | 300 | 23         | <b>EZ-SR15-L135</b> | 17         | <b>2</b>   |
| <b>SR15-L325</b> | Right | 3/8" | 5/8" | 25  | 300 | 23         | <b>EZ-SR15-L325</b> | 17         | <b>2</b>   |
| <b>SR17-L350</b> | Right | 3/8" | 5/8" | 50  | 300 | 32         | <b>EZ-SR17-L350</b> | 25         | <b>3</b>   |
| <b>SR17-L430</b> | Right | 1/2" | 3/4" | 30  | 300 | 34         | <b>EZ-SR17-L430</b> | 29         | <b>3</b>   |
| <b>SR19-L450</b> | Right | 1/2" | 3/4" | 50  | 300 | 37         | <b>EZ-SR19-L450</b> | 29         | <b>5</b>   |

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  | APRX. LBS. | MODEL             | APRX. LBS. |            |
| <b>SR17-M325</b> | Right | 3/8" | 5/8" | 25  | 3000 | 41         | <b>SR17L-M325</b> | 32         | <b>4</b>   |
| <b>SR19-M350</b> | Right | 3/8" | 5/8" | 50  | 3000 | 48         | <b>SR19L-M350</b> | 36         | <b>5</b>   |
| <b>SR17-M425</b> | Right | 1/2" | 3/4" | 25  | 2500 | 38         | <b>SR17L-M425</b> | 31         | <b>4</b>   |
| <b>SR19-M450</b> | Right | 1/2" | 3/4" | 50  | 2500 | 50         | <b>SR19L-M450</b> | 36         | <b>6</b>   |

### 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  | APRX. LBS. | MODEL             | APRX. LBS. |            |
| <b>SR17-H125</b> | Right | 1/4" | 1/2" | 25  | 5000 | 37         | <b>SR17L-H125</b> | 31         | <b>4</b>   |
| <b>SR19-H150</b> | Right | 1/4" | 1/2" | 50  | 5000 | 47         | <b>SR19L-H150</b> | 36         | <b>6</b>   |
| <b>SR17-H325</b> | Right | 3/8" | 5/8" | 25  | 4000 | 38         | <b>SR17L-H325</b> | 31         | <b>4</b>   |
| <b>SR19-H350</b> | Right | 3/8" | 5/8" | 50  | 4000 | 48         | <b>SR19L-H350</b> | 36         | <b>7</b>   |

### SW SERIES WELDING HOSE REELS :: SW

Hose supplied on reel Oxy-Acetylene or T-Grade. Oxy-Acetylene is twin-siemense 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 | APRX. LBS. | MODEL              | APRX. LBS. |            |
| <b>SR17W-150</b>  | Right | Oxy/Act | 1/4" | 50  | 200 | 38         | <b>SR17WL-150</b>  | 26         | <b>8</b>   |
| <b>SR19W-175</b>  | Right | Oxy/Act | 1/4" | 75  | 200 | 53         | <b>SR19WL-175</b>  | 36         | <b>9</b>   |
| <b>SR17WT-150</b> | Right | T Grade | 1/4" | 50  | 200 | 38         | <b>SR17WTL-150</b> | 26         | <b>8</b>   |
| <b>SR19WT-175</b> | Right | T Grade | 1/4" | 75  | 200 | 53         | <b>SR19WTL-175</b> | 36         | <b>9</b>   |

Less hose SW Series models comes with inlet hose

### REEL DIMENSIONS

Technical Data Sheets Available On Website

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

Overall Dimensions Base Mounting Pattern

