

# EZ-SG & EZ-SGW SERIES

## SIDE MOUNT HOSE REELS WITH GUIDE ARM



EZ-SG Series

EZ-SGW Series

**COXREELS® EZ-SG & EZ-SGW Series** expand the capabilities of the “Side Mount” spring driven hose reels, adding a multi-position guide arm for maximum and convenient hose control. Ideal for tight spaces, the versatile EZ-SG Series (for air/water, oil and grease) and EZ-SGW Series (for oxy-acetylene and T Grade gas welding hose) feature a simple two-bolt mounting pattern for easy installation and detachment on any vertical flat surface. Common applications include service vehicles, tool benches, vertical walls and beams, vehicle lift systems, machine tools and more. The guide arm and roller assembly are easily moved to one of the six different positions with a standard ½” wrench.

### EZ-SG 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	I.D.	O.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
<b>EZ-SG13-L125</b>	1/4"	1/2"	25'	300	25	<b>EZ-SG13L-L125</b>	22	<b>1</b>
<b>EZ-SG13-L135</b>	1/4"	1/2"	35'	300	26	<b>EZ-SG13L-L135</b>	23	<b>1</b>
<b>EZ-SG13-L325</b>	3/8"	5/8"	25'	300	26	<b>EZ-SG13L-L325</b>	23	<b>2</b>
<b>EZ-SG17-L350</b>	3/8"	5/8"	50'	300	40	<b>EZ-SG17L-L350</b>	33	<b>3</b>
<b>EZ-SG17-L430</b>	1/2"	3/4"	30'	300	42	<b>EZ-SG17L-L430</b>	37	<b>3</b>
<b>EZ-SG19-L450</b>	1/2"	3/4"	50'	300	52	<b>EZ-SG19L-L450</b>	44	<b>5</b>

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

#### DESIGN & STRUCTURE

- Side mount design for vertical flat surface, cabinet or enclosed space mounts
- Adjustable 6 position guide arm & roller assembly provide maximum hose control
- 2-bolt mounting pattern easily mounts & detaches for temporary or permanent installation
- Solid one piece, 3/16" steel arm base for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### EZ-COIL RETRACTION

- **OUR PATENTED SAFETY SYSTEM THAT RETRACTS UP TO 80% SLOWER THAN CONVENTIONAL SPRING DRIVEN REELS**
- 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
- Welding Shops
- Service / Mechanic / Utility Vehicles
- Lubrication
- Chemical Fluid Transfer
- General Industrial
- Construction Sites

#### ACCESSORIZE YOUR REEL :: PG 50

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



### EZ-SG SERIES 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. **Note: 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>EZ-SG17-M325</b>	3/8"	1 1/16"	25'	3000	46	<b>EZ-SG17L-M325</b>	39	<b>3</b>
<b>EZ-SG19-M350</b>	3/8"	1 1/16"	50'	3000	63	<b>EZ-SG19L-M350</b>	51	<b>5</b>
<b>EZ-SG17-M425</b>	1/2"	1 3/16"	25'	2500	46	<b>EZ-SG17L-M425</b>	39	<b>4</b>
<b>EZ-SG19-M450</b>	1/2"	1 3/16"	50'	2500	65	<b>EZ-SG19L-M450</b>	51	<b>6</b>

### EZ-SG SERIES HIGH PRESSURE :: 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	I.D.	O.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
<b>EZ-SG17-H125</b>	1/4"	9/16"	25'	5000	45	<b>EZ-SG17L-H125</b>	39	<b>4</b>
<b>EZ-SG19-H150</b>	1/4"	9/16"	50'	5000	62	<b>EZ-SG19L-H150</b>	51	<b>7</b>
<b>EZ-SG17-H325</b>	3/8"	1 1/16"	25'	4000	46	<b>EZ-SG17L-H325</b>	39	<b>4</b>
<b>EZ-SG19-H350</b>	3/8"	1 1/16"	50'	4000	63	<b>EZ-SG19L-H350</b>	51	<b>8</b>

### EZ-SGW SERIES WELDING HOSE REELS :: SGW

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	GAS	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
<b>EZ-SG17W-150</b>	Oxy/Act	1/4"	50'	200	59	<b>EZ-SG17WL-150</b>	47	<b>9</b>
<b>EZ-SG19W-175</b>	Oxy/Act	1/4"	75'	200	77	<b>EZ-SG19WL-175</b>	60	<b>10</b>
<b>EZ-SG17WT-150</b>	T Grade	1/4"	50'	200	59	<b>EZ-SG17WTL-150</b>	47	<b>9</b>
<b>EZ-SG19WT-175</b>	T Grade	1/4"	75'	200	77	<b>EZ-SG19WTL-175</b>	60	<b>10</b>

Less hose EZ-SGW 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 1/4"	15 1/2"	13 1/2"	2 1/2"	14"
<b>2</b>	6 3/4"	15 1/2"	13 1/2"	2 1/2"	14"
<b>3</b>	6 3/4"	19 1/2"	17"	2 1/2"	18"
<b>4</b>	7 1/4"	19 1/2"	17"	2 1/2"	18"
<b>5</b>	8 1/2"	22"	19 1/2"	2 7/8"	20 1/2"
<b>6</b>	9 3/8"	22"	19 1/2"	2 7/8"	20 1/2"
<b>7</b>	9"	22"	19 1/2"	2 7/8"	20 1/2"
<b>8</b>	9 1/2"	22"	19 1/2"	2 7/8"	20 1/2"
<b>9</b>	8 7/8"	19 1/2"	17"	2 1/2"	18"
<b>10</b>	10 1/2"	22"	19 1/2"	2 1/2"	20 1/2"

Overall Dimensions Base Mounting Pattern

