P-W & SHW SERIES

SPRING DRIVEN WELDING HOSE REELS



P-W & SHW SERIES: REEL SPECIFICATIONS



SWIVEL

- External fluid path with 90° full-flow dual ported brass swivel offering both connections from the same side of the reel
- · Swivel lock bracket ensures maximum safety
- Swivel Seals: VITON®

DESIGN & STRUCTURE

- · Designed for Oxy-Acetylene or "T" grade welding hose
- Single pedestal reel with space saving design facilitates workplace organization
- · Guide arm adjusts to wall, floor & overhead positions
- \bullet Solid one piece, heavy gauge $1\!/\!4"$ steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- Coxreels' exclusive Super Hub™ dual axle support system on models with size index #2 & #3

RETRACTION

- Controlled retraction speed up to 80% slower on 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 non-sparking lock ratchet mechanism secures hose at desired length

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

- · Manufacturing Plants
- Maintenance, Repair
 Operations
- · Welding / Service Trucks
- Welding Shops
- Garage Settings
- Automotive & Fleet Maintenance
- Pipelines
- Mining, Construction & Railroad Operations

Railroad Operations

ACCESSORIZE YOUR REEL :: PG 52

- 0-Rings & Swivels
- Mounting Brackets
- Hoses
- Assorted Reel Accessories

COXREELS® P-W and SHW Series spring driven "Welding" hose reels are the ideal solution for managing bulky twin line welding hose. The P-W Series, like the P Series, is more compact in size and shares the reputation for long lasting performance. The SHW Series has a larger chassis and frame to accommodate longer lengths of welding hose and Coxreels' original Super Hub dual axle support system for increased stability during operation, less vibration and greater structural integrity.

P-W & SHW SERIES

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

		LESS HOSE		SIZE							
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX			
OXYGEN-ACETYLENE Hose supplied on reel 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.											
P-W-125	1/4"	25	200	46	EZ-P-W-125	P-WL-125†	39	1			
P-W-135	1/4"	35	200	48	-	P-WL-135†	40	1			
P-W-140	1/4"	40	200	51	-	P-WL-140†	42	1			
SHW-N-150	1/4"	50	200	64	EZ-SHW-150	SHWL-N-150 [†]	52	2			
SHW-N-160	1/4"	60	200	76	-	SHWL-N-160†	61	3			
SHW-N-175	1/4"	75	200	80	EZ-SHW-175	SHWL-N-175†	63	3			
SHW-N-1100	1/4"	100	200	84	EZ-SHW-1100	SHWL-N-1100	62	3			
OTHER FUELS Hose supplied on reel is twin-siamese type grade "T." Grade "T" reels and hoses are used for a wide variety of gases, such as MAPP, propane, natural and fuel.											
P-WT-125	1/4"	25	200	46	EZ-P-WT-125	P-WTL-125†	39	1			
SHWT-N-150	1/4"	50	200	64	EZ-SHWT-150	SHWTL-N-150†	52	2			
SHWT-N-175	1/4"	75	200	80	EZ-SHWT-175	SHWTL-N-175†	63	3			
SHWT-N-1100	1/4"	100	200	84	EZ-SHWT-1100	SHWTL-N-1100	62	3			

To order EZ-Coil® equipped models less hose, please add prefix "EZ-". Less hose models comes with inlet hose

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	н	L	Х	Υ	М	N
1	81/2"	185⁄8"	17"	6"	6"	4"	5"
2	101/4"	211/4"	191/2"	6"	6"	4"	5"
3	101/4"	251/2"	24"	6"	6"	4"	5"
	(Overall Dimension	s	Ba Ba	se	Mounting Pattern	







