

P-W & SHW SERIES SPRING DRIVEN WELDING HOSE REELS



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.

OXYGEN-ACETYLENE WELDING HOSE REELS

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. **Note: Do Not Exceed Listed Hose O.D. To Obtain Max. Length.**

HOSE					LESS HOSE		SIZE INDEX	
MODEL	I.D. mm	LENGTH m	BAR	Kg.	AVAILABLE IN EZ-COIL	MODEL		Kg.
P-W-125	6	8	14	21	EZ-P-W-125	P-WL-125†	18	1
P-W-135	6	11	14	22	-	P-WL-135†	18	1
P-W-140	6	12	14	23	-	P-WL-140†	19	1
SHW-N-150	6	15	14	29	EZ-SHW-150	SHWL-N-150†	24	2
SHW-N-160	6	18	14	34	-	SHWL-N-160†	28	3
SHW-N-175	6	23	14	36	EZ-SHW-175	SHWL-N-175†	29	3
SHW-N-1100	6	30	14	38	EZ-SHW-1100	SHWL-N-1100	28	3

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

DUAL FUEL WELDING HOSE REELS

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. **Note: Do Not Exceed Listed Hose O.D. To Obtain Max. Length.**

HOSE					LESS HOSE		SIZE INDEX	
MODEL	I.D. mm	LENGTH m	BAR	Kg.	AVAILABLE IN EZ-COIL	MODEL		Kg.
P-WT-125	6	8	14	21	EZ-P-WT-125	P-WTL-125†	18	1
SHWT-N-150	6	15	14	29	EZ-SHWT-150	SHWTL-N-150†	24	2
SHWT-N-175	6	23	14	36	EZ-SHWT-175	SHWTL-N-175†	29	3
SHWT-N-1100	6	30	14	38	EZ-SHWT-1100	SHWTL-N-1100	28	3

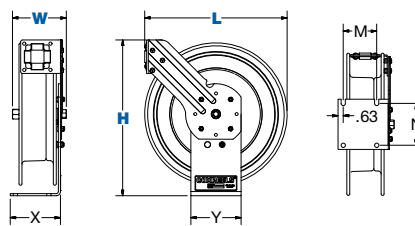
To order EZ-Coil® equipped models less hose, please add prefix “EZ-”. Less hose models comes with inlet hose

REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W mm	H mm	L mm	X mm	Y mm	M mm	N mm
1	216	473	432	152	152	102	127
2	260	540	495	152	152	102	127
3	260	648	610	152	152	102	127

Overall Dimensions Base Mounting Pattern



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
- Solid one piece, heavy gauge 6 mm steel base & support post for maximum stability
- 25 mm 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 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 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

ACCESSORIZE YOUR REEL :: Pg 50

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

