

# Welding & FABRICATION

## PROFESSIONAL GRADE FEATURES



**ADJUSTABLE SOLID RUBBER HOSE STOP**  
for lead length positioning

**VERSATILE GUIDE ARM** adjusts to  
wall, floor & overhead positions

**EXTERNAL FLUID PATH DUAL PORTED BRASS SWIVEL**  
that screws directly on 1" solid steel axle, offering  
both connections from the same side of the reel

**SWIVEL LOCK BRACKET** ensures maximum safety

**HEAVY DUTY SPUN DISCS WITH ROLLED EDGES**  
- not stamped, for greater strength, made with  
first of its kind CNC robotic spinning cell

**HIGH QUALITY STEEL CONSTRUCTION**  
with our durable CPC™ powder coat finish

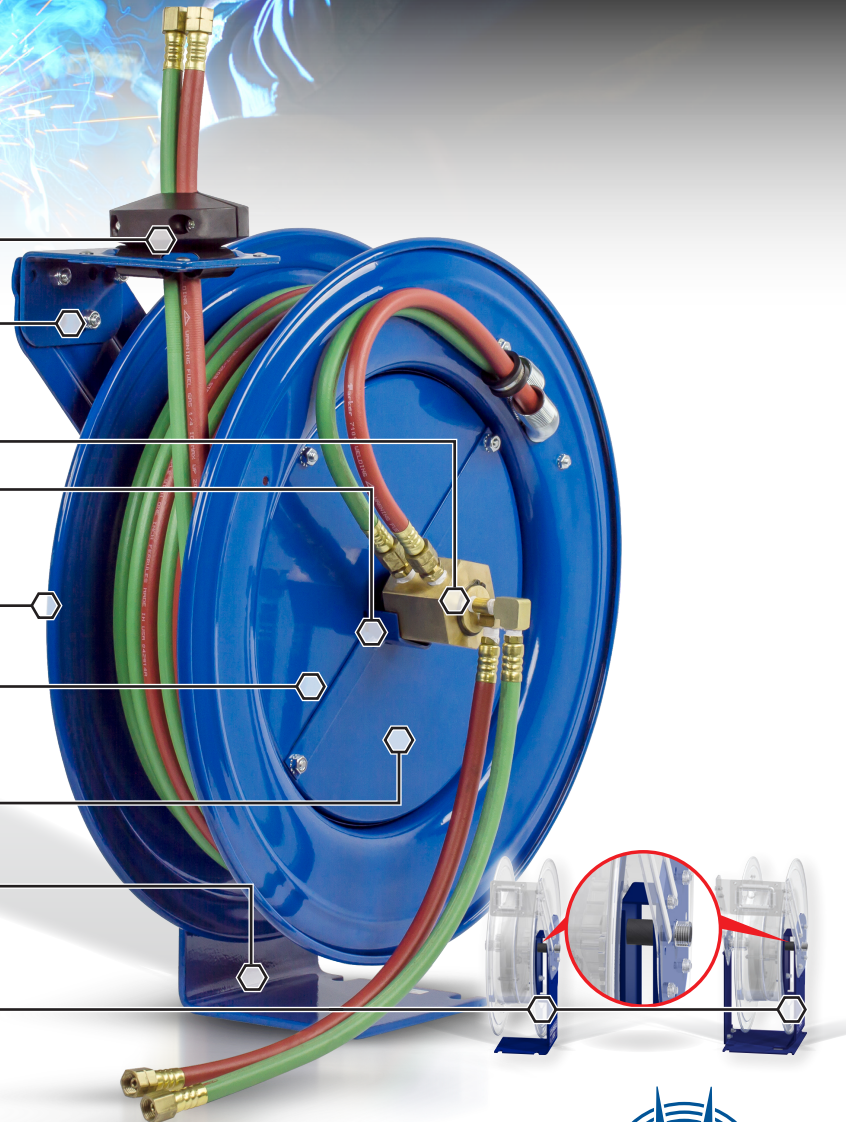
**ENCLOSED FACTORY TUNED AND MATCHED  
CARTRIDGE-STYLE SPRING MOTOR**, easily  
removed for safe & convenient replacement

**HEAVY GAUGE 1/4" STAINLESS STEEL BASE  
& SUPPORT POST** for maximum stability

**DUAL AXLE SUPPORT WITH SUPER HUB™** increased  
reel strength for more demanding applications  
*On SH and T Series only*

## POSSIBLE FIELDS OF APPLICATION

- Oxygen-Acetylene Welding
- Welding / Service Truck
- Automotive/Fleet Maintenance
- Dual Fuel Welding
- Welding Shops
- Pipelines
- Arc Welding
- Garage Settings
- Mining/Construction & Railroad



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## P-W & SHW SERIES

- External fluid path with 90° full-flow dual ported brass swivel offering both connections from the same side of the reel
- Single pedestal reel with space saving design facilitates workplace organization
- Designed for Oxy-Acetylene or "T" grade welding hose

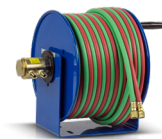
MODEL	EZ-Coil® Safety Line	I.D.	FT.	PSI	APRX. LBS.	W x H x L
<b>P-W-125</b>	<b>EZ-P-W-125</b>	1/4"	25	200	46	8 1/2 x 18 5/8 x 17"
<b>SHW-N-150</b>	<b>EZ-SHW-150</b>	1/4"	50	200	64	10 1/4 x 21 1/4 x 19 1/2"
<b>SHW-N-160</b>	-	1/4"	60	200	76	10 1/4 x 25 1/2 x 24"
<b>SHW-N-1100</b>	<b>EZ-SHW-1100</b>	1/4"	100	200	84	10 1/4 x 25 1/2 x 24"
<b>P-WT-125</b>	<b>EZ-P-WT-125</b>	1/4"	25	200	46	8 1/2 x 18 5/8 x 17"
<b>SHWT-N-150</b>	<b>EZ-SHWT-150</b>	1/4"	50	200	64	10 1/4 x 21 1/4 x 19 1/2"
<b>SHWT-N-175</b>	<b>EZ-SHWT-175</b>	1/4"	75	200	80	10 1/4 x 25 1/2 x 24"
<b>SHWT-N-1100</b>	<b>EZ-SHWT-1100</b>	1/4"	100	200	84	10 1/4 x 25 1/2 x 24"



## SGW SERIES

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Zinc plated steel swivel on HP models)
- Swivel Seals: NITRILE
- Side mount design for vertical flat surface, cabinet or enclosed space mounts.

MODEL	EZ-Coil® Safety Line	GAS	I.D.	FT.	PSI	APRX. LBS.	W x H x L
<b>SG17W-150</b>	<b>EZ-SG17W-150</b>	Oxy/Act	1/4"	50	200	59	8 7/8 x 19 1/2 x 17"
<b>SG19W-175</b>	<b>EZ-SG19W-175</b>	Oxy/Act	1/4"	75	200	77	10 1/2 x 22 x 19 1/2"
<b>SG17WT-150</b>	<b>EZ-SG17WT-150</b>	T Grade	1/4"	50	200	59	8 7/8 x 19 1/2 x 17"
<b>SG19WT-175</b>	<b>EZ-SG19WT-175</b>	T Grade	1/4"	75	200	77	10 1/2 x 22 x 19 1/2"



## 100W SERIES

- External fluid path with 90° full-flow dual ported brass swivel offering both connections from the same side of the reel
- Swivel Seals: VITON®
- Compact solid one piece, heavy gauge steel "U" shaped frame with open drum design

MODEL	I.D.	FT.	PSI	APRX. LBS.	W x H x L
<b>112W-1-50</b>	1/4"	50	200	28	15 1/4 x 13 x 12"
<b>112W-1-100</b>	1/4"	100	200	37	18 3/4 x 13 x 12"
<b>117W-1-200</b>	1/4"	200	200	68	18 1/4 x 18 x 17"
<b>112WT-1-50</b>	1/4"	50	200	28	15 1/4 x 13 x 12"
<b>112WT-1-100</b>	1/4"	100	200	37	18 3/4 x 13 x 12"
<b>117WT-1-200</b>	1/4"	200	200	68	18 1/4 x 18 x 17"



## 1275W SERIES

- Two external fluid paths with machined from solid brass 90° full-flow 3/8" NPT swivel inlets (1 each side of the reel)
- Swivel Seals: VITON®
- All welded steel "A" frame construction for superior reel structure

MODEL	GAS	I.D.	FT.	PSI	APRX. LBS.	W x H x L
<b>1275W-3-100-C</b>	Oxy/Act	3/8"	100	200	73	18 7/8 x 18 5/8 x 17 5/8"
<b>1275W-3-150-C</b>	Oxy/Act	3/8"	150	200	90	22 7/8 x 18 5/8 x 17 5/8"
<b>1275W-3-250-C</b>	Oxy/Act	3/8"	250	200	126	28 7/8 x 18 5/8 x 17 5/8"
<b>1275WT-3-100-C</b>	T Grade	3/8"	100	200	73	18 7/8 x 18 5/8 x 17 5/8"
<b>1275WT-3-150-C</b>	T Grade	3/8"	150	200	90	22 7/8 x 18 5/8 x 17 5/8"
<b>1275WT-3-250-C</b>	T Grade	3/8"	250	200	126	28 7/8 x 18 5/8 x 17 5/8"

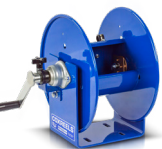
### CHOICE OF MOTORS 1275W



## P-WC SERIES

- External, easily accessible heavy gauge CPC™ powder coated steel components cover for simple slip ring routine maintenance
- Electrical current runs through a 450 AMP rated slip ring
- Designed for electrode & grounding lead applications (each lead requires an individual reel)
- Single pedestal reel with space saving design facilitates workplace organization

MODEL	FT.	TYPE	VOLT	AMPS.	APRX. LBS.	W x H x L
<b>P-WC13-3506</b>	35	6ga	600	75	31	8 1/2 x 14 1/2 x 13 3/4"
<b>P-WC13-5006</b>	50	6ga	600	75	35	8 1/2 x 14 1/2 x 13 3/4"
<b>P-WC13-3504</b>	35	4ga	600	150	34	8 1/2 x 14 1/2 x 13 3/4"
<b>P-WC13-5004</b>	50	4ga	600	150	39	8 1/2 x 14 1/2 x 13 3/4"
<b>P-WC13-3502</b>	35	2ga	600	225	36	8 1/2 x 14 1/2 x 13 3/4"
<b>P-WC17-5002</b>	50	2ga	600	225	56	11 x 18 1/4 x 17 1/4"
<b>P-WC13-2501</b>	25	1ga	600	300	35	8 1/2 x 14 1/2 x 13 3/4"
<b>P-WC17-5001</b>	50	1ga	600	300	60	11 x 18 1/4 x 17 1/4"
<b>P-WC13-2510</b>	25	1/0	600	350	37	8 1/2 x 14 1/2 x 13 3/4"
<b>P-WC17-5010</b>	50	1/0	600	350	64	11 x 18 1/4 x 17 1/4"
<b>P-WC17-3520</b>	35	2/0	600	450	60	11 x 18 1/4 x 17 1/4"
<b>P-WC17-5020</b>	50	2/0	600	450	68	11 x 18 1/4 x 17 1/4"



## 100WCL SERIES

- Drum-located slip ring assembly for simple routine maintenance
- Solid one piece, heavy gauge steel "U" shaped frame with open drum design
- Bronze self-lubricated spherical bearings at each end designed for heavy duty applications

MODEL	GAUGE	FT.	APRX. LBS.	W x H x L
<b>112WCL-6-20</b>	#2/0	100	19	18 x 13 x 12"
<b>112WCL-6-10</b>	#1/0	100	19	18 x 13 x 12"
<b>112WCL-6-01</b>	#1	150	19	18 x 13 x 12"
<b>112WCL-6-02</b>	#2	165	19	18 x 13 x 12"

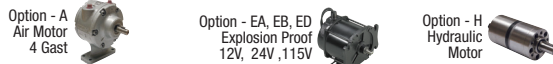


## 1125WCL SERIES

- Drum-located slip ring assembly for simple routine maintenance
- All welded steel "A" frame construction to strengthen the reel structure
- Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation

MODEL	CABLE TYPE & CAPACITY				APRX. LBS.	W x H x L
	#2	#1	#1/0	#2/0		
<b>1125WCL-6-C</b>	300	250	200	150	38	18 3/4 x 18 1/2 x 17 1/2"
<b>1125WCL-12-C</b>	600	500	400	300	45	24 3/4 x 18 1/2 x 17 1/2"

### CHOICE OF MOTORS 1125WCL



This selection only represents a sample of products applicable in this industry. Please visit us online or consult the factory for more product options.