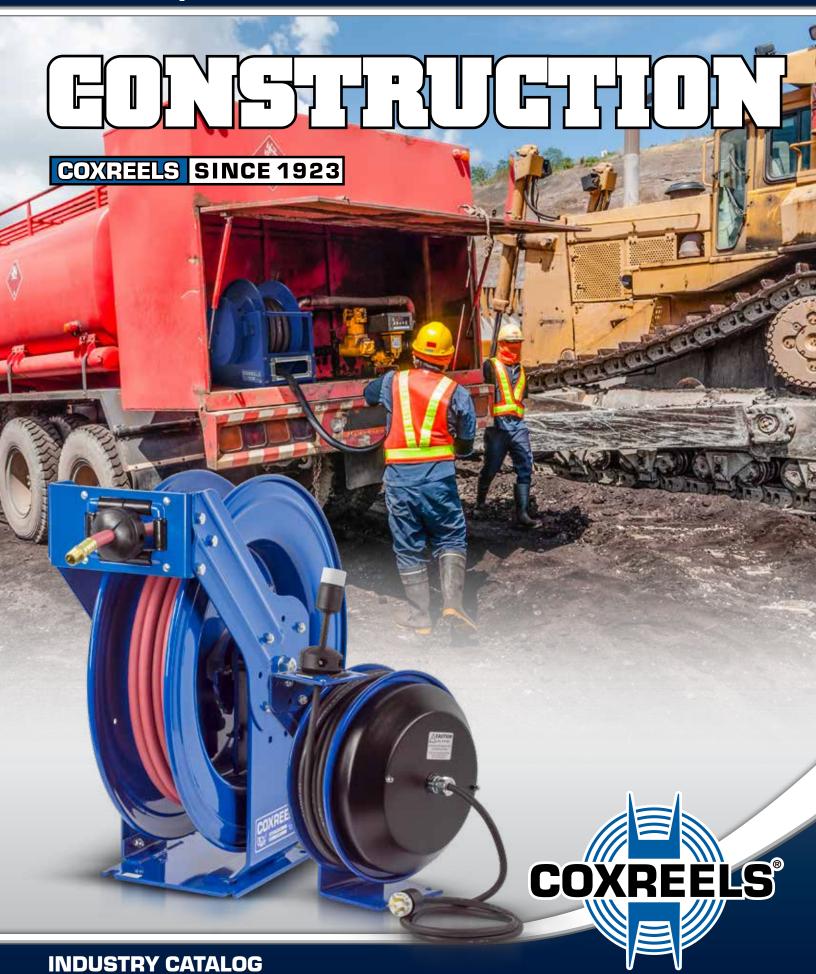
## HOSE, CORD & CABLE REELS



## **CONSTRUCTION REELS**



Hose, cord, and cable reels are essential components on building residential, commercial, or repairing and maintaining equipment. Reels are the preferred choice for managing hoses or neatly and conveniently storing them.

#### The Recognized Industry Leader

Coxreels is wholesale only since 1923. Our product is made to high standards, supplying industrial grade product to distributors and OEMs worldwide. We are recognized as the leader in the reeling industry. We have been providing the most complete and diverse line of hose, cord, and cable reels for 10 decades!

#### The Most Complete Line of Construction Reels in the Market

Contractors and construction workers cannot expect less out of the reels they so heavily rely on. Whether you are building residential, commercial, or repairing and maintaining equipment – we got you covered!

Our wide array of standard and custom built reeling solutions are designed and tested to back your needs in the field of construction with everything from excavation, foundation, and concrete; utilities (sewer, electrical, water, and gas); to framing, sheathing, roofing, and plumbing.

#### Proven reeling solutions to construction needs!

We have reels for any conceivable application. The common applications we have identified on construction site, trucks, mixers and more include, but are not limited to:

- Pneumatic, hydraulic, and power tools
- High volume fluid delivery
- Concrete mixers and cement trucks
- Pressure washing / washdown
- Vacuum

- Lubrication
- Paving / sealcoating
- Fueling & DEF
- Welding (Arc / Gas)

Our versatile and wide reel selection handles various capacities and comes in different sizes to suit any construction requirement. Our standard reeling devices suggested in this catalog are already specified to meet the needs of the construction markets. Coxreels also has the engineering power to design and build custom reels, so please consult the factory if you cannot locate a reel that will work with your equipment, we will be happy to assist you with a solution.

**VALUE THE DIFFERENCE...** 

Make COXREELS your reel choice!



# PROFESSIONAL GRADE FEATURES

## A HIGHER LEVEL OF STANDARDS



**CPC™ POWDER COAT** 

Our blue powder coat finish is long lasting, chip resistant & rust inhibiting



**BRASS SWIVEL** 

External fluid path, machined from solid brass, full flow, swivel for simple seal maintenance



STEEL AXLE

1" solid steel axle & lubricated bearings for extra strength & durability. Not a hollow tube & no fluid travels through it



#### STEEL CONSTRUCTION

High-Quality steel construction provides superior strenght and durability for heavy-duty applications in commercial and industrial settings



COMPONENT COVER

External CPC powder coated steel components cover for simple slip ring routine maintenance



**EZ-COIL® SERIES** 

A patented safety system that retracts up to 80% slower than conventional reels



CNC SPUN DISCS

All steel rolled edges & ribbed discs for added safety, strength & durability



**CARTRIDGE MOTOR** 

Enclosed factory tuned & matched cartridge style motor for safe & easy replacement



**LOW PROFILE RISER** 

Low profile riser with open drum slot allows for smooth even hose wraps that will not pinch or bind your hose. **NO HUMP!** 



ALL WELDED STEEL
"A" FRAME

All welded steel "A" frame for strength & durability. **NOT BOLTED!** 



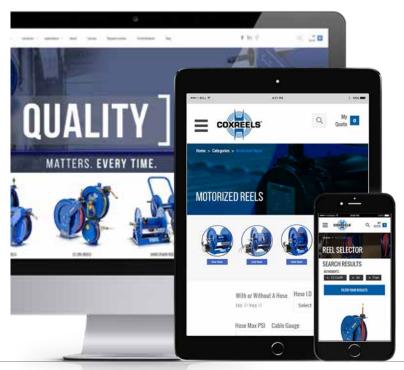
#### **2 YEAR WARRANTY**

Coxreels proudly stands behind our reels as they are built to last!



#### USA MADE, QUALITY & SUPPORT

We take great pride in designing, building & supplying the world's finest reels made right here in the U.S.A.



# VISIT US ONLINE

Coxreels is committed to providing our customers with the ultimate online experience as they navigate through the most complete and diverse line of hose, cord, and cable reels.

We hope that you enjoy the fresh look and feel of our updated website and find that this portal serves as a valuable resource for you!













COXREELS® P Series "Performance" spring driven hose reels have a long history of dependability and trouble free performance. Their compact space-saving size and heavy duty construction make them highly versatile and virtually indestructible. Time-tested proven components, superior design and craftsmanship have contributed to it's worldwide reputation as the most trusted hose reel.

#### P SERIES

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

			HOSE				LESS HO	SE	SIZE	
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX	
LOW PRESSURE	Models with hose are for air water service with a maximum temperature 150°F.  Models less hose can be used for air, water or oil.									
P-LP-125	1/4"	1/2"	25	300	27	EZ-P-LP-125	P-LPL-125	24	1	
P-LP-150	1/4"	1/2"	50	300	40	EZ-P-LP-150	P-LPL-150	35	3	
P-LP-325	3/8"	5/8"	25	300	28	EZ-P-LP-325	P-LPL-325	25	2	
P-LP-350 3/8"		5/8"	50	300	43	EZ-P-LP-350	P-LPL-350	36	3	
P-LP-425	1/2"	3/4"	25	300	44	-	P-LPL-425	39	4	
P-LP-450	1/2"	3/4"	50	300	48	EZ-P-LP-450	P-LPL-450	43	4	
MEDIUM PRESSU	IRE					wire braid hose suitable num Temperature 212°F				
P-MP-325	3/8"	11/16"	25	3,000	49	-	P-MPL-325	42	4	
P-MP-425	1/2"	13/16"	25	2,500	49	EZ-P-MP-425	P-MPL-425	42	4	
HIGH PRESSURE						.E. 100R16 #1 or #2 wir emperature 212°F. (If use				
P-HP-125 1/4		9/16"	25	5,000	48	EZ-P-HP-125	P-HPL-125	42	4	
P-HP-325	3/8"	11/16"	25	4,000	49	EZ-P-HP-325	P-HPL-325	42	4	

To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

#### P SERIES :: REEL SPECIFICATIONS

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Zinc plated steel swivel on HP models)
- · Swivel Seals: NITRILE

#### DESIGN & STRUCTURE

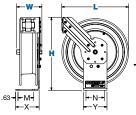
- Sturdy single pedestal reel with space saving design facilitates workplace organization
- · Guide arm adjusts to wall, floor, vehicle & overhead positions
- · Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- · 1" solid steel axle & lubricated precision bearings for smooth rotation
- Controlled retraction speed up to 80% slower on EZ-COIL models
- · 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

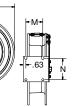


WARNING: Cancer and reproductive Harm -For more information - www.P65Warning.ca.gov

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

W М 1 57/8' 147/8' 131/2 5" 6' 3" 5" 2 61/2' 147/8' 131/2 5" 6' 3" 5" 3 63/4 185/8' 171/8' 6' 6" 4" 5" 6" 6" 5" 185/8' 171/8 Overall Dimensions Mounting Pattern





#### *TOP REQUESTED UPGRADES & ACCESSORIES*

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ORDER EZ-COIL® MODELS

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. It retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.



#### **UPGRADE TO SOUD ROLLERS**

Heavy duty machined from solid plastic rollers.



#### UPGRADE TO NITRILE OR RUBBER HOSE

NITRILE HOSE: Premium high quality, oil resistant, multi-purpose hose. The high tensile spiral synthetic yarn reinforcement provides excellent kink resistance. Temperature range: -20° F to +212° F.

SYNTHETIC RUBBER HOSE: Versatile general purpose hose. The synthetic rubber tube and cover resists heat, sunlight, ozone, and weathering. Temperature range -40° F to +212° F.



#### UPGRADE'TO STAINLESS STEEL SWIVEL ////

Based on the upgraded medium pressure swivel, the stainless steel swivel is machined from solid 316 stainless steel and features increased wall thicknesses with upgraded seals and backup rings.



#### ADD/AIR TOOL KIT

BEND RESTRICTOR: Designed to limit the degree of bending without compromising the integrity of the hose assembly while also preventing the hose-end from kinking, excessive wearing, and tearing. Available for low pressure models.

QUICK DISCONNECT: Quick disconnect couplings tread onto end of hose fitting to provide fast, leak-proof connections for low pressure hose lines.



#### ADD BEND RESTRICTOR

Designed to limit the degree of bending without compromising the integrity of the hose assembly while also preventing the hose-end from kinking, excessive wearing, and tearing. Available for low pressure models



## **HEAVY DUTY HOSE REELS**

# SH, MP & HP SERIES

**COXREELS®** SH Series "Super Hub™" spring driven hose reels, like the P Series, have a long history of dependable performance. The larger chassis and frame accommodate longer lengths and larger diameters of hose. Coxreels' original Super Hub™ dual axle support system increases the stability during operation, reduces vibration and strengthens the structural integrity of the reel.

## SH, MP & HP SERIES

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

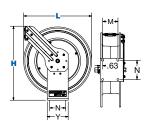
			HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
<b>LOW PRESSURE</b>						rvice with a maximum to water or oil.	emperature 150°F.		
SH-N-350	3/8"	5/8"	50	300	50	EZ-SH-350	SHL-N-350	44	1
SH-N-3100	3/8"	5/8"	100	300	71	EZ-SH-3100	SHL-N-3100	60	2
SH-N-450	1/2"	3/4"	50	300	54	EZ-SH-450	SHL-N-450	46	1
SH-N-4100	1/2"	3/4"	100	300	81	EZ-SH-4100	SHL-N-4100	66	3
MEDIUM PRESSU	JRE					wire braid hose suitabl Maximum Temperature		application	3.
MP-N-350	3/8"	11/16"	50	3,000	65	EZ-MP-350	MPL-N-350	53	1
MP-N-450	1/2"	13/16"	50	2,500	67	EZ-MP-450	MPL-N-450	53	4
HIGH PRESSURE	.E. 100R16 #1 or #2 wir emperature 250°F.	e braid hose suitable	for grease	and					
HP-N-150	1/4"	9/16"	50	5,000	64	EZ-HP-150	HPL-N-150	53	4
HP-N-350	3/8"	11/16"	50	4,000	65	EZ-HP-350	HPL-N-350	53	5

To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

#### **REFL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	Н	L	Х	Υ	M	N
1	81/4"	211/4"	19½"	6"	6"	4"	5"
2	81/4"	25½"	24"	6"	6"	4"	5"
3	83/4"	25½"	24"	6"	6"	4"	5"
4	83/4"	211/4"	19½"	6"	6"	4"	5"
5	91/4"	211/4"	19½"	6"	6"	4"	5"
	Overa	II Dimensi	ions	Ba	se	Mounting	Pattern







#### SH, MP & HP SERIES :: REEL SPECIFICATIONS

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Zinc plated steel swivel on HP models)
- Swivel Seals: NITRILE

#### DESIGN & STRUCTURE

- Sturdy single pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- · Guide arm adjusts to wall, floor, vehicle & overhead positions
- · Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- · Controlled retraction speed up to 80% slower on **EZ-COIL** models
- · 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

WARNING: Cancer and reproductive Harm -For more information – www.P65Warning.ca.gov



#### SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ORDERIEZ-GOTE® MODELS

TOP REQUESTED UPGRADES & ACCESSORIES

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. It retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.



#### UPGRADE TO NITRILE OR RUBBER HOSE

NITRILE HOSE: Premium high quality, oil resistant, multi-purpose hose. The high tensile spiral synthetic yarn reinforcement provides excellent kink resistance. Temperature range: -20° F to +212° F.

SYNTHETIC RUBBER HOSE: Versatile general purpose hose. The synthetic rubber tube and cover resists heat, sunlight, ozone, and weathering. Temperature range -40° F to +212° F



#### UPGRADE'TO STAINLESS STEEL SWIVEL

Based on the upgraded medium pressure swivel, the stainless steel swivel is machined from solid 316 stainless steel and features increased wall thicknesses with upgraded seals and backup rings.



#### **UPGRADE TO SOLID ROLLERS**

Heavy duty machined from solid plastic rollers.



#### ADDAIR TOOL KIT

BEND RESTRICTOR: Designed to limit the degree of bending without compromising the integrity of the hose assembly while also preventing the hose-end from kinking, excessive wearing, and tearing. Available for low pressure models

QUICK DISCONNECT: Quick disconnect couplings tread onto end of hose fitting to provide fast, leak-proof connections for low pressure hose lines.



#### ADD BEND RESTRICTOR

Designed to limit the degree of bending without compromising the integrity of the hose assembly while also preventing the hose-end from kinking, excessive wearing, and tearing. Available for low pressure models



## T SERIES

#### SUPREME DUTY HOSE REELS



Triple axle suppor with a full frame & Super Hub™

#### T SERIES :: REEL SPECIFICATIONS

- · External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Zinc plated steel swivel on HP models)
- · Electroless nickel plated steel swivel on 1" models
- · Swivel Seals: NITRILE

#### DESIGN & STRUCTURE

- Sturdy dual pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- · Built for rugged mobile applications
- · Guide arm adjusts to wall, floor, vehicle & overhead positions
- Stainless Steel rollers on 3/4" & 1" models
- Solid one piece, heavy gauge 1/4" steel base & support posts for maximum strength
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- · Controlled retraction speed up to 80% slower on EZ-COIL models
- · 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



WARNING: Cancer and reproductive Harm -For more information - www.P65Warning.ca.gov

COXREELS® T Series "Truck Mount" spring driven hose reels are the toughest hose reels in the spring driven line. The extra large chassis with dual pedestal-style arms and Coxreels' Super Hub™ provides triple axle support while reducing vibration and strengthening the structural integrity of the reel. Making it perfect for on and off-road applications that demand reliability in the most abusive and demanding environments.

#### T SERIES

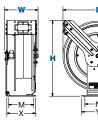
Do not exceed listed hose O.D. to obtain maximum length.

			HOSE				LESS HOS	SE .	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	EZ-COIL MODELS	MODEL	APRX. LBS.	INDEX
LOW PRESSURE						ervice with a maximum water or oil.	temperature 150°F.		
TSH-N-350	3/8"	5/8"	50	300	61	EZ-TSH-350	TSHL-N-350	55	1
TSH-N-3100	3/8"	5/8"	100	300	85	EZ-TSH-3100	TSHL-N-3100	74	2
TSH-N-450	1/2"	3/4"	50	300	63	EZ-TSH-450	TSHL-N-450	55	1
TSH-N-4100	1/2"	3/4"	100	300	95	EZ-TSH-4100	TSHL-N-4100	80	2
TSH-N-550	3/4"	1½16"	50	300	83	EZ-TSH-550	TSHL-N-550	70	3
TSH-N-650	1"	11/2"	50	300	98	-	TSHL-N-650	77	4
MEDIUM PRESSU	IRE			ned with sta AE R1 spec	ole for air, water or oil a 250°F.	applications	5.		
TMP-N-350	3/8"	11/16"	50	3,000	74	EZ-TMP-350	TMPL-N-350	61	1
TMP-N-375	3/8"	11/16"	75	3,000	99	EZ-TMP-375	TMPL-N-375	80	2
TMP-N-3100	3/8"	11/16"	100	3,000	106	-	TMPL-N-3100	82	2
TMP-N-450	1/2"	13/16"	50	2,500	77	EZ-TMP-450	TMPL-N-450	64	1
TMP-N-475	1/2"	13/16"	75	2,500	100	EZ-TMP-475	TMPL-N-475	80	2
TMP-N-4100	1/2"	13/16"	100	2,500	106	-	TMPL-N-4100	80	2
TMP-N-550	3/4"	1½16"	50	1,500	94	EZ-TMP-550	TMPL-N-550	74	3
TMP-N-575	3/4"	1½16"	75	1,500	100	-	TMPL-N-575	77	5
TMP-N-650	1"	13/8"	50	1,250	116	-	TMPL-N-650	81	5
HIGH PRESSURE	PRESSURE  Reels are furnished standard with S.A.E. 100R16 #1 or #2 hydraulic oil applications. Maximum Temperature 250°F.							for grease	and
THP-N-150	1/4"	9/16"	50	5,000	74	EZ-THP-150	THPL-N-150	62	1
THP-N-175	1/4"	9/16"	75	5,000	88	EZ-THP-175	THPL-N-175	71	2
THP-N-375	3/8"	11/16"	75	4,000	98	EZ-THP-375	THPL-N-375	80	2

To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

#### **REFL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	н	L	Х	Y	M	N
1	93/8"	211/4"	19½"	8"	9"	7"	8"
2	93/8"	251/2"	24"	8"	9"	7"	8"
3	97/8"	251/2"	24"	8"	9"	7"	8"
4	12"	251/2"	24"	8"	9"	7"	8"
5	121/2"	251/2"	24"	8"	9"	7"	8"
	Over	all Dimensi	ons	—— Ва	se —	Mountin	g Pattern



SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ORDER EZ-COIL® MODELS

*TOP REQUESTED UPGRADES & ACCESSORIES* 

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. It retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.



#### UPGRADE TO NITRILE OR RUBBER HOSE

NITRILE HOSE: Premium high quality, oil resistant, multi-purpose hose. The high tensile spiral synthetic yarn reinforcement provides excellent kink resistance. Temperature range: -20° F to +212° F.

SYNTHETIC RUBBER HOSE: Versatile general purpose hose. The synthetic rubber tube and cover resists heat, sunlight, ozone, and weathering. Temperature range -40° F to +212° F.



#### UPGRADE'TO STAINLESS STEEL SWIVEL ////

Based on the upgraded medium pressure swivel, the stainless steel swivel is machined from solid 316 stainless steel and features increased wall thicknesses with upgraded seals and backup rings.



#### UPGRADE TO SOLID ROLLERS

Heavy duty machined from solid plastic rollers. Only for T Series models 3/8" and 1/2".



#### ADDAIR TOOL KIT

BEND RESTRICTOR: Designed to limit the degree of bending without compromising the integrity of the hose assembly while also preventing the hose-end from kinking, excessive wearing, and tearing. Available for low pressure models.

QUICK DISCONNECT: Quick disconnect couplings tread onto end of hose fitting to provide fast, leak-proof connections for low pressure hose lines.



#### ADD BEND RESTRICTOR

Designed to limit the degree of bending without compromising the integrity of the hose assembly while also preventing the hose-end from kinking, excessive wearing, and tearing. Available for low pressure models





## EXTREME DUTY SERIES

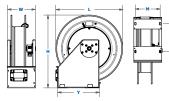
**COXREELS®** XTM "Extreme Duty" Series is designed for high demand industries requiring a level of construction above truck duty. Built with mining, off-road, heavy equipment, and heavy equipment lubrication in mind, the XTM series features the most robust offerings of the reel industry. This series is the combination of all the heavy duty features available inside a solid all-welded box frame, with an integral roller bracket, focused to deliver the toughest reel for the toughest environments and applications.

#### *XTM SERIES*

	H.	DSE			LESS HOSE			
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	SIZE INDEX
LOW PRESSURE		Models v Models le	vith hose a	are for air v can be used	vater service I for air, wate	with a maximum temperature 1 er or oil.	50°F.	
XTM-LP-375	3/8"	5/8"	75	300	89	-	-	1
XTM-LP-3100	3/8"	5/8"	100	300	92	-	-	1
XTM-LP-475	1/2"	3/4"	75	300	92	-	-	1
XTM-LP-4100	1/2"	3/4"	100	300	96	-	-	1
XTM-LP-550	3/4"	1 <sup>1</sup> /16"	35	300	94	-	-	1
XTM-LP-575	3/4"	11/16"	50	300	101	-	-	2
XTM-LP-650	1"	11/2"	50	300	114	XTM-LPL-650	83	2
MEDIUM PRESSURE  Reels are furnished with standard one wire braid hose suitable for air, water or oil application Hose exceeds SAE R1 specifications. Maximum Temperature 250°F.								
XTM-MP-350	3/8"	11/16"	50	3,000	91	-	-	1
XTM-MP-375	3/8"	11/16"	75	3,000	95	-	-	1
XTM-MP-3100	3/8"	11/16"	100	3,000	99	XTM-MPL-3100	81	1
XTM-MP-450	1/2"	13/16"	50	2,500	93	-	-	1
XTM-MP-475	1/2"	13/16"	75	2,500	98	-	-	1
XTM-MP-4100	1/2"	13/16"	100	2,500	104	XTM-MPL-4100	81	1
XTM-MP-550	3/4"	11/16"	50	1,500	97	XTM-MPL-550	81	1
XTM-MP-575	3/4"	1 <sup>1</sup> /16"	75	1,500	108	XTM-MPL-575	83	2
XTM-MP-650	1"	13/8"	50	1,250	110	XTM-MPL-650	83	2
HIGH PRESSURE						00R16 #1 or #2 wire braid hose emperature 250°F.	suitable for	grease
XTM-HP-350	3/8"	11/16"	50	4,000	96	-	-	1
XTM-HP-375	3/8"	11/16"	75	4,000	103	XTM-HPL-375	81	1

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	н	L	Х	Υ	М	N				
1	10 <sup>1</sup> /8"	26 <sup>1</sup> /8"	24 <sup>1</sup> /16"	10"	15"	8 <sup>29</sup> /32"	10"				
2	123/4"	261/8"	24 <sup>1</sup> /16"	123/4"	15"	11 <sup>11</sup> /16"	10"				
	FLOOR MOUNT										
1	1011/16"	26 <sup>15</sup> /16"	245/8"	10"	15"	829/32"	10"				
2	137/16"	26 <sup>15</sup> /16"	245/8"	123/4"	15"	11 <sup>11</sup> /16"	10"				
	WALL MOUNT										
1	1011/16"	2625/32"	2413/16"	10"	15"	829/32"	10"				
2	13 <sup>7</sup> /16"	2625/32"	2413/16"	123/4"	15"	11 <sup>11</sup> /16"	10"				
	Over	all Dimensi	Ba	se —	Drum						





#### **EXTREME DUTY SERIES:** REEL SPECIFICATIONS

#### SWIVEL

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet & swivel retaining plates (Zinc plated steel swivel on HP models)
- · Electroless nickel plated steel swivel on 1" models
- · Swivel Seals: NITRILE

#### DESIGN & STRUCTURE

- Fully welded box frame construction, with redundant flanges. Wider frames feature Coxreels' exclusive Super Hub<sup>TM</sup> triple axle support system
- · Accessible stainless steel pawl and pawl spring on ratchet locking mechanism
- · Stainless Steel rollers on all models
- 1" solid steel axle & dual lubricated precision bearings for smooth & stable rotation
- · 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

WARNING: Cancer and reproductive Harm -For more information – www.P65Warning.ca.gov

SEE PAGE 13 FOR ADDITIONAL ACCESSORIES



#### TOP REQUESTED UPGRADES & ACCESSORIES

NITRILE HOSE: Premium high quality, oil resistant, multi-purpose hose. The high tensile spiral synthetic yarn reinforcement provides excellent kink resistance. Temperature range: -20° F to +212° F.

UPGRADE TO NITRILE OR RUBBER HOSE

SYNTHETIC RUBBER HOSE: Versatile general purpose hose. The synthetic rubber tube and cover resists heat, sunlight, ozone, and weathering. Temperature range -40° F to +212° F.



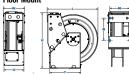
#### UPGRADE TO STAINLESS STEEL SWIVEL

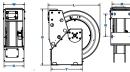
Based on the upgraded medium pressure swivel, the stainless steel swivel is machined from solid 316 stainless steel and features increased wall thicknesses with upgraded seals and backup rings.



#### ADDITIONAL MOUNTING POSITIONS

XTM Reel comes in standard position - Bottom Mount. Available in floor mount and wall mount .







# SP SERIES

#### HIGH CAPACITY HOSE REELS



**COXREELS®** SP Series "Single Product Delivery" spring driven hose reels are built to handle large hose diameters. Used in applications demanding large volume delivery in low and medium pressures such as fuel and water. The sturdy box-style frame has heavy duty steel cross supports to all four corners for extra strength and rigidity.

SP SERIES

Do not	exceed	listed	hose (	0.D. to	obtain	maximum	length.

UI ULIIII					DO	not exceed	listed nose U.D. to on	itain maxim	um lengtn
		Н	OSE				LESS HO	SE	
MODEL	I.D.	0.D.	FT.	PSI	INLET/ OUTLET N.P.T.	APRX. LBS.	MODEL	APRX. LBS.	SIZE INDEX
LOW PRESSUR	E					and tempera	tures to 150° F. Reel I	ess hose 25	D° F. For
SLP-4100	1/2"	3/4"	100	300	1/2"	111	SLPL-4100	96	1
SLP-550	3/4"	11/16"	50	300	3/4"	99	SLPL-550	86	2
SLP-575	3/4"	1 <sup>1</sup> /16"	75	300	3/4"	136	SLPL-575	117	3
SLP-5100	3/4"	11/16"	100	300	3/4"	151	SLPL-5100	126	3
SLP-625	1"	11/2"	25	300	1"	106	SLPL-625	90	4
SLP-650	1"	11/2"	50	300	1"	139	SLPL-650	109	5
SLP-675	1"	11/2"	75	300	1"	193	SLPL-675	148	6
	11/4"	1 <sup>13</sup> /16"	25	250	11/2"**	-	SLPL-725	110	7
Please consult	11/4"	113/16"	50	250	11/2"**	-	SLPL-750	123	8
factory for	11/2"	21/16"	25	250	11/2"	-	SLPL-825	107	7
reels with hose	11/2"	21/16"	35	250	11/2"	-	SLPL-835	128	8
	11/2"	21/16"	50	250	11/2"	-	SLPL-850	138	9
<b>MEDIUM PRESS</b>	SURE					500 to 2500 p	osi and temperatures t	o 250° F. Fo	r higher
SMP-4100	1/2"	13/16"	100	2,500	1/2"	139	SMPL-4100	113	1
SMP-550	3/4"	11/16"	50	1,500	3/4"	109	SMPL-550	89	2
SMP-575	3/4"	11/16"	75	1,500	3/4"	151	SMPL-575	121	3
SMP-5100	3/4"	11/16"	100	1,500	3/4"	165	SMPL-5100	126	3
Please consult	1"	13/8"	25	2,000	1"	-	SMPL-625	92	4
factory for	1"	13/8"	50	2,000	1"	-	SMPL-650	110	5
reels with hose	1"	13/8"	75	2,000	1"	-	SMPL-675	135	6
<b>FUEL HOSE REE</b>	LS					500 to 2500 p	osi and temperatures tory.	to 250° F. Fo	r higher
SLPF-550	3/4"	11/16"	50	300	99	3/4"	SLPL-550	86	2
SLPF-575	3/4"	11/16"	75	300	136	3/4"	SLPL-575	117	3
SLPF-5100	3/4"	1 <sup>1</sup> /16"	100	300	151	3/4"	SLPL-5100	126	3
SLPF-625	1"	11/2"	25	300	106	1"	SLPL-625	90	4
SLPF-650	1"	11/2"	50	300	139	1"	SLPL-650	109	5
SLPF-675	1"	11/2"	75	300	193	1"	SLPL-675	148	6

#### SP SERIES :: REEL SPECIFICATIONS

- · Machined from solid brass 90° full-flow NPT swivel inlets
- · Electroless nickel plated steel 90° swivel on 1" models
- · External fluid path with in-line electroless nickel plated steel full-flow NPT swivel on 11/4" and 11/2" models
- . Swivel Seals: NITRILE (AFLAS on 1" models)
- On Fuel Models: Machined from solid brass 90° full-flow NPT swivel inlet for fuel dispensing applications. Electroless nickel plated steel swivel on 1" models. Swivel seals: Nitrile

#### DESIGN & STRUCTURE 🛮

- · Reel features a sturdy box-style frame design
- · Reel adjusts to wall, floor, vehicle & overhead positions
- · Heavy gauge 1/4" steel base for maximum strength
- · Reinforced steel frame provides maximum strength & stability
- · Long lasting self-lubricated flange bearings for smooth rotation
- · Heavy duty 1" stainless steel pinch-proof rollers
- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non corrosive stainless steel pawl spring
- · Cast iron lock ring with non-sparking bronze pawl
- · Multi-position lock ratchet mechanism secures hose at desired length
- · On Fuel Models: Fuel dispensing hose designed to convey non-aromatic fuels including diesel, kerosene, fuel oil & heating oil. Temperature Range: -20°F to +190°F. Provided with non-sparkling mechanism



WARNING: Cancer and reproductive Harm -For more information - www.P65Warning.ca.gov

#### TOP REQUESTED UPGRADES & ACCESSORIES

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### UPGRADE TO NITRILE OR RUBBER HOSE

NITRILE HOSE: Premium high quality, oil resistant, multi-purpose hose. The high tensile spiral synthetic yarn reinforcement provides excellent kink resistance. Temperature range: -20° F to +212° F.

SYNTHETIC RUBBER HOSE: Versatile general purpose hose. The synthetic rubber tube and cover resists heat, sunlight, ozone, and weathering. Temperature range -40° F to +212° F



#### UPGRADE TO STAINLESS STEEL SWIVEL

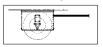
STAINLESS STEEL CAPTIVE BEARING SWIVEL / STAINLESS STEEL IN-LINE SWIVEL: the stainless steel swivel is machined from solid 304 stainless steel for increased corrosion resistance. These optional stainless steel swivel are available for 11/4" and 11/2" models.





#### ADDITIONAL MOUNTING PATTERNS

"BXIX": Ceiling Mount. Use for stretch, recover, or lift.



STRETCH With Or Without Roller Guide pecial Spring Motor Required, Consult Factory



"BXCX": Wall Mount. Use for lift.



9

LIFT With Roller Guide





## POWER CORD REELS PC SERIES

**COXREELS®** PC Series spring driven "Power Cord" reels are heavy duty industrial grade power sources. They replace tangled extension cords and self-retract to increase safety, productivity and efficiency. Modeled after the P and SH Series, the PC Series are designed for long-lasting, trouble-free performance even under the most demanding conditions.

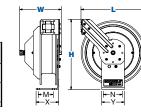
**6**. . . . . . (1) PC SFRIFS

Receptacle End Plug E											
			COR	D						SIZE	
MODEL	ACCESSORY	inlet Outlet	AWG / NO COND.	CORD FT.	TYPE	VOLTS	AMPS	APRX. LBS.	MODELS	INDEX	
FOR INDOOR U	SE ONLY!		All models	rated at 1	l 15 volt	s, 60 hz	single p	hase on	ly.		
PC13-3516-A <sup>†</sup>	Single Industrial Receptacle†		16/3	35	SJ0	115	13	34	-	1	
PC13-5016-A†	Thought and		16/3	50	SJ0	115	13	36	EZ-PC13-5016-A	1	
PC24-0016-A <sup>†</sup>	(1)	$  \overset{\circ}{\cup} $	16/3	100	SJ0	115	13	73	EZ-PC24-0016-A	4	
PC13-3512-A <sup>†</sup>	Single Industrial Receptacle <sup>†</sup>	8	12/3	35	SJ0	115	20	37	-	1	
PC13-5012-A <sup>†</sup>	Песеріасіе		12/3	50	SJ0	115	20	40	EZ-PC13-5012-A	1	
PC24-0012-A†	(3)	$\odot$	12/3	100	SJ0	115	20	81	EZ-PC24-0012-A	4	
PC13-3512-B <sup>†</sup>	Quad "4 Plug" Industrial Receptacle <sup>†</sup>	8	12/3	35	SJ0	115	20	38	-	1	
PC13-5012-B <sup>†</sup>	Duplex G.F.C.I. Metal Industrial Receptacle <sup>†</sup>		12/3	50	SJ0	115	20	41	EZ-PC13-5012-B	1	
PC24-0012-B <sup>†</sup>			12/3	100	SJ0	115	20	84	EZ-PC24-0012-B	4	
PC13-3516-F <sup>†</sup>		8	16/3	35	SJ0	115	13	36	-	1	
PC13-5016-F <sup>†</sup>	illuustilai neceptacie	$\sim$	16/3	50	SJ0	115	13	38	EZ-PC13-5016-F	1	
PC24-0016-F <sup>†</sup>	d and	$\odot$	16/3	100	SJ0	115	13	73	EZ-PC24-0016-F	4	
PC13-3512-F <sup>†</sup>	-2	8	12/3	35	SJ0	115	20	39	-	1	
PC13-5012-F <sup>†</sup>		ズ	12/3	50	SJ0	115	20	42	EZ-PC13-5012-F	1	
PC24-0012-F <sup>†</sup>	14.000	$\overline{}$	12/3	100	SJ0	115	20	83	EZ-PC24-0012-F	4	
PC24-0016-X	With Cord, Less Accessory	(1)	16/3	100**	SJ0	115	13	71	EZ-PC24-0016-X	4	
PC13-5012-X <sup>††</sup>	1		12/3	50**	SJ0	115	20	40	EZ-PC13-5012-X	1	
PC24-0012-X			12/3	100**	SJ0	115	20	81	EZ-PC24-0012-X	4	
PC13-3516-4	With Cord, Less Accessory		16 / 4	35	SJ0	115	10	34	-	1	
PC13-5016-4			16 / 4	50	SJ0	115	10	36	-	1	
PC24-0016-4			16 / 4	100	SJ0	115	10	74	-	4	
PC13-3512-4		$\left( \begin{array}{c} \cdot \cdot \cdot \cdot \end{array} \right)$	12 / 4	35	SJ0	115	20	31	-	1	
PC13-5012-4			12 / 4	50	SJ0	115	20	40	EZ-PC13-5012-4	1	
PC24-0012-4	27 781		12 / 4	100	SJ0	115	20	85	-	4	

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	Н	L	Х	Υ	М	N
1	81/2"	147/8"	131/2"	5"	6"	3"	5"
2	101/4" 251/2"		24"	6"	6"	4"	5"
	Ove	all Dimensi	ons-	Ва	se —	└ Mounting	g Pattern –

**TOP REQUESTED UPGRADES & ACCESSORIES** 





c(VL)us Listed † SAY: Listed \*\*

#### **PC SERIES**:: REEL SPECIFICATIONS

#### SLIP RING

- External heavy gauge CPC™ powder coated steel components cover for simple slip ring routine maintenance
- · Electrical current runs through a 25AMP / 600V rated slip ring (35AMP on select models)
- · Include 5' lead cable & grounding plug (except on less cord models)

- · Single pedestal cord reel with space saving design facilitates workplace organization
- · Guide arm adjusts to wall, floor & overhead positions
- Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- Coxreels' exclusive Super Hub™ dual axle support system on models with size index #4
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- Controlled retraction speed up to 80% slower on EZ-COIL models
- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures cord at desired length

WARNING: Cancer and reproductive Harm -For more information – www.P65Warning.ca.gov



SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ORDER EZ-COIL® MODELS

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. It retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.



#### **UPGRADE'TO SOLID ROLLERS**

Heavy duty machined from solid plastic rollers.



#### ORDER LIGHT MODELS

- -E SUFFIX: Caged drop light with tool tap plug.
- -H SUFFIX: Industrial duty LED light 6X 3W HO
- -K SUFFIX: Industrial duty LED light 12X 1W SMD
- -M SUFFIX: Industrial duty LED light 8W COB



# IN 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.

#### P-W & SHW SERIES

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

			HO	SE			LESS HOSE		SIZE	
	MODEL	I.D.	FT.	PSI	APRX. LBS.	EZ-COIL MODELS	MODEL	APRX. LBS.	INDEX	
	OXYGEN-ACETYLE	NE	Hose supplied on reel is twin-siamese type meeting R.M.A. and C.G.A. type V.D. grade R specifica 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	
	SHW-N-150	1/4"	50	200	64	EZ-SHW-150	SHWL-N-150 <sup>†</sup>	52	2	
	SHW-N-1100	1/4"	100	200	84	EZ-SHW-1100	SHWL-N-1100	62	3	
2	OTHER FUELS					amese type grade "T." ( propane, natural and fu	Grade "T" reels and hoses a el.	are used for	a wide	
	D WT 405	1/4"	25	200	16	E7 D WT 405	D WTL 4051	20		

OTHER FUELS					amese type grade "T." ( propane, natural and fu	Grade "T" reels and hoses a uel.	ire used fo	r a wide
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-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

## P-W & SHW SERIES:: REEL SPECIFICATIONS

- 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

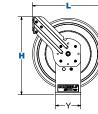
- Designed for Oxy-Acetylene or "T" grade welding hose
- Single pedestal reel with space saving design facilitates workplace organization
- · Guide arm adjusts to wall, floor & overhead positions
- $\bullet$  Solid one piece, heavy gauge  $1\!/4"$  steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- Coxreels' exclusive Super Hub™ dual axle support system on models with size index #2 & #3
- Controlled retraction speed up to 80% slower on EZ-COIL models
- 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

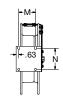
#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

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"	
	-	Juneal Dimension	2	Do		Mounting Pattern		



(UL) Listed†





#### TOP REQUESTED UPGRADES & ACCESSORIES

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ORDER EZ-COIL® MODELS

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. It retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.



#### UPGRADE TO SOLID ROLLERS

Heavy duty machined from solid plastic rollers. Only for T Series models 3/8" and 1/2".



WARNING: Cancer and reproductive Harm – For more information – www.P65Warning.ca.gov



## SIDE MOUNT WELDING HOSE REELS FOR CABINET MOUNT

# SGW SERIES



**COXREELS®** SW Series "Side Mount" spring driven welding hose reels for cabinet mount & SGW Series spring driven welding hose reelswith a multi-position

guide arm, are compact, versatile and unique in the way they mount and operate. Ideal for tight spaces, the versatile SW Series and 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.

#### SGW SERIES

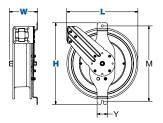
Do not exceed listed hose O.D. to obtain maximum le

		HC	DSE			LESS HOSI		SIZE
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
OXYGEN-ACETY	LENE				type meeting R.M.A. and C.G t recommended.	i.A. type V.D. grade R speci	fications.	
SG17W-150	1/4"	50	200	59	EZ-SG17W-150	SG17WL-150	47	1
SG19W-175	1/4"	75	200	77	EZ-SG19W-175	SG19WL-175	60	2
OTHER FUELS		Reels with	ı "T Grade"	hoses are	used for a wide variety of ga	ases, such as MAPP, propar	ne, natural	and fuel.
SG17WT-150	1/4"	50	200	59	EZ-SG17WT-150	SG17WTL-150	47	1
SG19WT-175	1/4"	75	200	77	EZ-SG19WT-175	SG19WTL-175	60	2

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

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	Н	L	Υ	М
1	87/8"	191/2"	17"	21/2"	18"
2	101/2"	22"	19 <sup>1</sup> /2"	21/2"	201/2"
		— Overall Dimensions —		Raco	Mounting Pattern





#### **SGW SERIES** :: REEL SPECIFICATIONS

- External fluid path with 90° full-flow dual ported brass swivel offering both connections from the same side of the reel
- 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 steel arm base for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- · Adjustable 6 position guide arm & roller assembly provide maximum hose control
- · Controlled retraction speed up to 80% slower on EZ-COIL models
- · 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)

### TOP REQUESTED UPGRADES & ACCESSORIES

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ORDER EZ-GOIL® MODELS

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. It retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.



#### *UPGRADE'TO SOLID ROLLERS*

Heavy duty machined from solid plastic rollers. Only for T Series models 3/8" and 1/2".

WARNING: Cancer and reproductive Harm -For more information - www.P65Warning.ca.gov





### STATIC DISCHARGE CABLE REELS

SD SERIES

**COXREELS®** SD Series "Static Discharge" cable reels are built heavy duty and designed for long lasting performance. They are specifically designed to be used in combustible environments where the static buildup could ignite a spark and subsequent explosion. Static discharge or grounding reels are commonly paired with fuel hose reels.

#### SD SERIES

			CABLE			LESS CA	IBLE	SIZE
M	MODEL FT.		O.D. W/JACKET			MODEL	APRX. LBS.	INDEX
GALV	ANIZED	CABLE						
SI	<b>D-5</b> 0	50	5/32"	20	EZ-SD-50	SDL-50	18	1
SD	-100	100	5/32"	32	EZ-SD-100	SDL-100	28	2
STAI	NLESS S	TEEL CABI	E					
SD	-50-1	50	5/32"	20	EZ-SD-50-1	SDL-50	18	1
SD-	100-1	100	5/32"	32	EZ-SD-100-1	SDL-100	28	2

To order EZ-Coil® equipped models less cable, please add prefix "EZ-"

#### SD & SDH SERIES:: REEL SPECIFICATIONS

#### STATIC DISCHARGE

- Available with 7 strand x 7 wire galvanized steel or stainless steel 3/32" cable
- · High visibility orange vinyl cable cover  $(0.D.= \frac{5}{32}$ " with cable cover)
- · Includes cable, ball stop & 50 Amp grounding clamp (100 Amp copper grounding clamp available, consult factory)

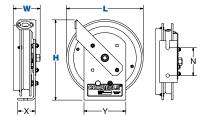
#### DESIGN & STRUCTURE

SPRING DRIVEN

- · Compact static discharge cable reel available in spring rewind or direct hand crank retraction
- Commonly paired with fuel reels & used in combustible environment for grounding purposes
- · Guide arm adjusts to wall, floor, vehicle & overhead positions
- · Solid one piece, heavy gauge 1/4" steel base for maximum stability
- · 1" solid steel axle & lubricated precision bearings for smooth rotation
- · Bottom of base is not powder coated to ground reel
- · Controlled retraction speed up to 80% slower on EZ-COIL models
- · 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 cable at desired length

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	Н	L	X	Y	N
1	37/8"	11½"	11"	21/2"	6"	4"
2	4"	15"	141/2"	21/2"	6"	4"
		Overall Dimensions		Ba Ba	ise	Mounting Pattern -





WARNING: Cancer and reproductive Harm -For more information - www.P65Warning.ca.gov

#### TOP REQUESTED UPGRADES & ACCESSORIES

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ORDER EZ-COIL® MODELS

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. It retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.



#### ORDER DOUBLE GLAMP

Heavy duty clamps made from zinc plated steel. Both clamps are rated for 50 amp. Each has a jaw opening of 1.06" and a steel spring.



#### ORDER 100'AMP CLAMP

Heavy duty copper clamp designed for heavy grounding requirements. It has a jaw opening of 1.06" and a steel spring.



#### SPRING DRIVEN DEF & FUELING HOSE REELS

## **DEF & FUELING SERIES**

COXREELS® DEF Series are equipped with a stainless steel external full-flow swivel and chemical resistant Viton® seals to provide a safe, reliable Diesel Exhaust Fluid (DEF) dispensing solution. The swivel is easy to access for simple seal maintenance and fast DEF dispenser hose installation. Coxreels® professional DEF reeling systems are available in heavy-duty single pedestal (SH Series) or supreme-duty dual pedestal (T Series) configurations. Both versatile designs are outfitted with Coxreels' original Super Hub™ dual axle support systems to increase stability and reduce vibration during operation, making these reels the perfect DEF handling solutions for either stationary or rugged mobile applications.

#### DEF SERIES

Models are equipped with DEF hose. Note: Do not exceed listed hose O.D. to obtain maximum length

			HOSI	1			LESS HOSE		SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
DEF-SH SERIES									
-	1/2"	7/8"	50	300	-	-	*SHL-N-450-BBX	46	1
SH-N-525-DF-BBX	3/4"	11/16"	25	300	52	EZ-SH-525-DF-BBX	SHL-N-525-DF-BBX	45	2
SH-N-550-DF-BBX	3/4"	11/16"	50	300	69	EZ-SH-550-DF-BBX	SHL-N-550-DF-BBX	56	3
DEF-T SERIES									
-	1/2"	3/4"	50	300	-	-	*TSHL-N-450-BBX	55	4
-	3/4"	11/16"	35	300	-	-	*TSHL-N-535-DF-BBX	67	5
TSH-N-550-DF-BBX	3/4"	11/16"	50	300	83	EZ-TSH-550-DF-BBX	TSHL-N-550-DF-BBX	70	5
-	1"	11/2"	35	300	-	-	TSHL-N-635-BBX	71	7
-	1"	1 <sup>1</sup> /2"	50	300	-	-	TSHL-N-650-BBX	77	6

<sup>\*</sup> EZ-Coil® option only available on these less hose models. Please add prefix "EZ-"

**COXREELS®** Fuel Dispensing Reels are designed to handle various non-aromatic fuel applications including diesel, kerosene, fuel oil and heating oil. Coxreels® professional fuel dispensing reels supreme-duty dual pedestal are an essential component found in utility, ground support, and bulk liquid handling transport services mounted on fuel storage & dispensing systems, fuel/lube trucks, aircraft refuelers, and tank trucks. The convenient uncoiling systems with the added hose control allow the operator to efficiently handle fuel transfers.

#### *FUEL HOSE SERIES*

Models are equipped with fuel hose. Note: Do not exceed listed hose O.D. to obtain maximum length.

			HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
<b>FUEL HOSE T</b>	SERIES	5							
TSHF-N-535	3/4"	13/16"	35	300	77	EZ-TSHF-535	THSL-N-535-BXN	67	5
TSHF-N-550	3/4"	13/16"	50	300	83	EZ-TSHF-550	*TSHL-N-550-BXN	70	5
TSHF-N-575	3/4"	13/16"	75	300	93	-	TSHL-N-575-BXN	73	6
TSHF-N-635	1"	11/2"	35	300	92	-	TSHL-N-635-BXN	71	7
TSHF-N-650	1"	11/2"	50	300	98	-	TSHL-N-650-BXN	77	6

\* EZ-Coil® option only available on these less hose models. Please add prefix "EZ-

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	н	L	Х	Υ	M	N
1	81/4"	211/4"	191/2"	6"	6"	4"	5"
2	93/8"	211/4"	191/2"	6"	6"	4"	5"
3	97/8"	251/2"	24"	6"	6"	4"	5"
4	93/8"	211/4"	191/2"	8"	9"	7"	8"
5	97/8"	251/2"	24"	8"	9"	7"	8"
6	12"	251/2"	24"	8"	9"	7"	8"
7	10"	251/2"	24"	8"	9"	7"	8"
	(	Overall Dimension	s	Ba	se	Mounting	Pattern —

## **DEF & FUEL SERIES::** REEL SPECIFICATIONS

**DEF SH Series** 

- (DEF Series) Non-corrosive stainless steel 90° full flow NPT swivel for Diesel Exhaust Fluid (DEF) dispensing applica-
- (DEF Series) Swivel seals: Viton®
- (Fueling Series) Machined from solid brass 90° full-flow NPT swivel inlet for fuel dispensing applications. Electroless nickel plated steel swivel on 1" models
- · (Fueling Series) Swivel seals: Nitrile

- · DEF dispensing hose designed to convey the high-purity, aqueous urea solution DEF.
  Temperature Range: -40°F to +257°F
- · Fuel dispensing hose designed to convey non-aromatic fuels including diesel, kerosene, fuel oil & heating oil. Temperature Range: -20°F to +190°F

#### DESIGN & STRUCTURE

- · Guide arm adjusts to wall, floor, vehicle & overhead positions
- · Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- (On SH Series only) Sturdy single pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- (On T Series only) Sturdy dual pedestal reel features Coxreels' exclusive Super Hub™ triple axle support system
- (On T Series only) Stainless Steel rollers
- · Controlled retraction speed up to 80% slower on EZ-COIL models
- · 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

WARNING: Cancer and reproductive Harm -For more information – www.P65Warning.ca.gov



SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ORDER EZ-COIL® MODELS

TOP REQUESTED UPGRADES & ACCESSORIES

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. It retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.



#### UPGRADE TO SOLID ROLLERS

Heavy duty machined from solid plastic rollers. Only for T Series 1/2" models and SH Series.



# 100 SERIES

#### COMPACT HAND CRANK HOSE REELS

COXREELS® 100 Series hand crank hose reels are lightweight, compact, versatile reels that perform at working pressures up to 4,000 PSI. Save time and effort while increasing the safety of your work environment. The sturdy "U" shaped frame and all steel construction make this one tough little reel. All listed models are supplied less hose.

## **100 SERIES** - ALL REELS SUPPLIED LESS HOSE

			LE	SS HOSE					
MODEL	STAN	DARD CAP		OPTI	ONAL CAPA lucer Requ		PSI	APRX	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.		LBS.	
112-3-100	3/8"	5/8"	100	1/4"	1/2"	150	4,000	19	1
112-3-150	3/8"	5/8"	150	1/4"	1/2"	225	4,000	21	2
117-3-250	3/8"	5/8"	250	1/4"	1/2"	350	4,000	30	3
117-3-400	3/8"	5/8"	400	1/4"	1/2"	550	4,000	33	4
112-4-75	1/2"	7/8"	75	3/8"	3/4"	100	4,000	21	2
117-4-225	1/2"	7/8"	225	3/8"	3/4"	315	4,000	31	4
117-4-350	1/2"	7/8"	350	3/8"	3/4"	450	4,000	37	5
117-5-100	3/4"	11/4"	100	1/2"	1"	150	4,000	35	6

#### 100 SERIES: REEL SPECIFICATIONS

#### SWIVEL

· Machined from solid 90° full-flow NPT swivel inlet

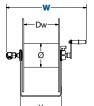
- Up to 4,000 PSI working pressure
- · Swivel Seals: NITRILE

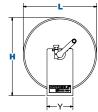
#### DESIGN & STRUCTURE

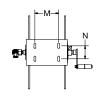
- · Professional grade, compact & lightweight design
- · Open drum design for no hassle hose wrap
- · Solid one piece, heavy gauge steel "U" shaped frame
- · Adjustable tension brake to prevent "free-wheeling" during operation, transport or storage
- · Direct hand crank rewind

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	Н	L	Х	Υ	М	N	Ø	Dw
1	181/4"	13"	12"	91/2"	6"	51/2"	3"	51/2"	8"
2	223/4"	13"	12"	14"	6"	10"	3"	5 <sup>1</sup> /2"	12 <sup>1</sup> /2"
3	18 <sup>1</sup> /4"	18"	17"	91/2"	6"	51/2"	3"	51/2"	8"
4	223/4"	18"	17"	14"	6"	10"	3"	51/2"	121/2"
5	281/4"	18"	17"	191/2"	6"	15½"	3"	51/2"	18"
6	231/4"	18"	17"	14"	6"	10"	3"	51/2"	121/2"
	0v	erall Dimension	ons —	Ва	se —	Mountin	g Pattern —	Dri	um ———







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### TOP REQUESTED UPGRADES & ACCESSORIES

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ADD ROWERS

4-way enclosed pinch-proof stainless steel rollers are 1 in diameter supported by powder coated steel brackets. Weight: Add 10 lbs. to reel weight.



The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile conditions over rough terrain.



#### STRENGTHEN DRUM WITH BRAWNY OPTION

The Brawny feature closes the drum opening, increasing the drum strength to resist potential damage from hose constriction under increased or pulsing pressure usage.



#### UPGRADE TO CAPTIVE BEARING SWIVEL /////

Featuring heavy duty ball bearings for smooth rotation and increased side load capabilities, our captive bearing swivel options are available in several seal configurations and material choices and can be factory installed on all of our hand crank and motorized reels lines. Aso available in 304



#### UPGRADE TO STAINLESS STEEL SWIVEL

Based on the upgraded medium pressure swivel, the stainless steel swivel is machined from solid 316 stainless steel and features increased wall thicknesses with upgraded seals and backup rings.



#### UPGRADE TO STAINLESS STEEL FLUID PATH ///

This options uses the same swivel as described in the stainless steel swivel upgrade and couples it to a upgraded 304 stainless steel plumbing axle to improve the corrosion resistance of the entire fluid path.

# **HAND CRANK**

# PORTABLE HOSE REELS CM & DM SERIES

COXREELS® CM Series "Caddy Mount" and DM Series "Dolly Mount" hand crank hose reels offer lightweight, compact portability for long lengths of hose.

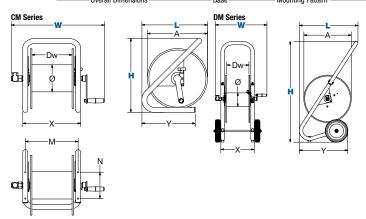
Eliminate the task of manually coiling and uncoiling hose and easily transport it to the job site on wheels. High pressure applications are no problem with a 4,000 PSI rating. Also, a 4' inlet hose with <sup>3</sup>/<sub>4</sub>" female fitting and male garden adapter is available with this series for use with garden hose.

#### **PORTABLE HOSE REELS SERIES** - ALL REELS SUPPLIED LESS HOSE

			LESS	S HOSE						
MODEL	STAN	IDARD CAP	ACITY		ONAL CAPA ducer Requi		PSI	APRX LBS.	SIZE INDEX	
	I.D.	0.D.	FT.	I.D.	0.D.	FT.		LDO.		
CM SERIES - CADDY MOUNT										
112-3-100-CM	3/8"	5/8"	100	1/4"	1/2"	150	4,000	18	1	
112-3-150-CM	3/8"	5/8"	150	1/4"	1/2"	225	4,000	22	2	
117-4-225-CM	1/2"	7/8"	225	3/8"	3/4"	315	4,000	28	3	
DM SERIES - DO	OLLY MOUNT									
117-3-200-DM	3/8"	5/8"	200	1/4"	1/2"	350	4,000	37	4	
117-4-225-DM	1/2"	7/8"	225	3/8"	3/4"	315	4,000	39	5	

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	W	Н	L	Х	Υ	М	N	Ø	Dw	
1	18 <sup>1</sup> /2"	143/4"	13 <sup>1</sup> /8"	11 <sup>1</sup> /2"	105/8"	10 <sup>1</sup> /2"	51/4"	51/2"	8"	
2	23"	143/4"	131/8"	16"	101/2"	101/2"	51/4"	51/2"	121/2"	
3	23"	181/2"	18"	16"	125/8"	101/2"	51/4"	51/2"	121/2"	
4	19"	361/4"	21"	12"	171/2"	-	-	51/2"	8"	
5	231/2"	361/4"	21"	16 <sup>1</sup> /2"	17 <sup>1</sup> /2"	-	-	51/2"	12 <sup>1</sup> /2"	
	Overall Dimensions			Do	100	Mountin	a Dottorn	Drum		





CM Series

#### CM & DM SERIES :: REEL SPECIFICATIONS

- · Machined solid brass 90° full-flow NPT swivel inlet
- · Up to 4,000 PSI working pressure
- · Swivel Seals: NITRILE

#### CM SERIES DESIGN & STRUCTURE

- · High quality one piece 1" steel tube frame structure
- Hose Control bar prevents hose from slipping off the discs
- · Adjustable tension brake to prevent "free-wheeling"
- · Base has holes for temporary or permanent installation

#### DM SERIES DESIGN & STRUCTURE

- · High quality three piece 11/4" steel tube frame structure
- · Solid 8" rubber tires for easy transport
- · Rubber front feet prevent reel from slipping forward
- · Removable handle allow for compact storage
- · Adjustable tension brake to prevent "free-wheeling"
- · Direct hand crank rewind

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#### SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### GARDEN'HOSE'KIT

TOP REQUESTED UPGRADES & ACCESSORIES

You are able to connect any hose to a reel with 1/2" plumbing. You will be able to use any garden hose for everything from watering plants to washing your car. Kit includes: NPT to garden hose adaptor & adaptor hose.



#### UPGRADE TO CAPTIVE BEARING SWIVEL

Featuring heavy duty ball bearings for smooth rotation and increased side load capabilities, our captive bearing swivel options are available in several seal configurations and material choices and can be factory installed on all of our hand crank and motorized reels lines. Aso available in 304



#### UPGRADE TO STAINLESS STEEL SWIVEL

Based on the upgraded medium pressure swivel, the stain-less steel swivel is machined from solid 316 stainless steel and features increased wall thicknesses with upgraded seals and backup rings.



#### UPGRADE TO STAINLESS STEEL FLUID PATH 1111

This options uses the same swivel as described in the stainless steel swivel upgrade and couples it to a upgraded 304 stainless steel plumbing axle to improve the corrosion resistance of the entire fluid path.



# 1125 SERIES

## HAND CRANK & MOTOR DRIVEN HOSE REELS



**COXREELS®** 1125 Series hand crank and motorized hose reels have the features demanded by industry professionals. The industry preferred design features a sturdy one piece all welded "A" frame base, low profile outlet riser and open drum slot design provides a non-crimping, flat smooth hose wrap.

## 1125 SERIES - ALL REELS SUPPLIED LESS HOSE

LESS HOSE												
MODEL	STANDARD CAP			OPTIONAL CAP. Reducer required			INLET SWIVEL & OUTLET	PSI	APRX.	SIZE INDEX		
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER		LBS.			
1125-4-100	1/2"	7/8"	100	3/8"	3/4"	140	1/2" F NPT	3,000	36	1		
1125-4-200	1/2"	7/8"	200	3/8"	3/4"	300	1/2" F NPT	3,000	39	2		
1125-4-325	1/2"	7/8"	325	3/8"	3/4"	450	1/2" F NPT	3,000	48	3		
1125-5-100	3/4"	11/4"	100	1/2"	7/8"	200	3/4" F NPT	3,000	42	4		
1125-5-250	3/4"	1 <sup>1</sup> /4"	250	1/2"	7/8"	500	3⁄4" F NPT	3,000	59	5		
1125-6-100	1"	17/16"	100	3/4"	11/4"	150	1" F NPT	3,000	69	6		

#### 1125 SERIES :: REEL SPECIFICATIONS

- Machined solid brass 90° full-flow NPT swivel (Nickel plated steel swivel on 1" models)
- · Swivel Seals: NITRILE

AFLAS on 1" steel models NITRILE on 1" stainless fluid path models

- · External 90° full-flow NPT swivel with electroless nickel plated steel inlet (on high pressure HP & 1" steel models)
- · Swivel Seals: AFLAS (on high pressure HP prefix models)

#### DESIGN & STRUCTURE

- All welded steel "A" frame construction for superior reel structure
- · Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation
- · Adjustable tension brake to prevent "free-wheeling" during operation
- Long-handled locking pin to secure reel from rotation during transport or storage
- · Solid steel direct hand crank with smooth round handle
- Reliable direct gear drive on motor driven models providing quiet & smooth retraction - NO CHAIN



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#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE		W			1		Х	١	1	Ø	Dw
INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	^ CRANK ELEC.		ELEC.	Ø	DW	
1	191/2"	193/4"	17"	183/4"	191/4"	175⁄8"	113⁄8"	153/8"	16"	61/4"	6"
2	251/2"	253/4"	23"	183/4"	191/4"	175⁄8"	173⁄8"	153/8"	16"	61/4"	12"
3	31½"	313/4"	29"	18 <sup>3</sup> /4"	19 <sup>1</sup> /4"	175⁄8"	233/8"	15 <sup>3</sup> /8"	16"	61/4"	18"
4	263/4"	26"	233/8"	18 <sup>3</sup> /4"	19 <sup>1</sup> /4"	175/8"	173⁄8"	15 <sup>3</sup> /8"	16"	61/4"	12"
5	423/4"	42"	393/8"	183/4"	191/4"	175/8"	333/8"	153/8"	16"	61/4"	28"
6	441/2"	423/8"	403/4"	181/2"	191/8"	175⁄8"	333/8"	153/8"	16"	81/4"	28"
			Overall D	imensions -			Base -		Dr	um —	

MOTORIZE THE REWIND OF YOUR REEL THIS

Featuring a direct gear drive, the 1125 Series drive ystem is more dependable and maintenance free than a chain and sprocket. A solid steel ring gear is directly welded to the side of the disc for added rigidity and strength. Choose from several motor options shown in the table below.

#### SEE PAGE 11 FOR ADDITIONAL MOTOR ACCESSORIES

SUFFIX	TYPE	DESCRIPTION	ADD ON LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
С	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, <sup>1</sup> / <sub>3</sub> HP	REVERSIBLE	13
ED	12 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1/3 HP	REVERSIBLE	13
EB	24 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EA	115 V AC, ½ HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
EJ	230 V AC, ½ HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
Н	HYDRAULIC	END PORTED 9/16-18 UNF	6

#### TOP REQUESTED UPGRADES & ACCESSORIES

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



## HIGH PRESSURE MODELS

Upgrade to 5000 PSI with a steel ball bearing swivel. Machined from high strength steel and nickel plated for corrosion resistance, the ball bearing swivel features maximum flow and enhanced load bearing capabilities. Swivel Seals: AFLAS



#### UPGRADE'TO STAINLESS STEEL

STAINLESS STEEL SWIVEL / STAINLESS STEEL CAPTIVE BEARING SWIVEL: the stainless steel swivel is machined from solid 304 stainless steel for increased corrosion resistance.

STAINLESS STEEL FLUID PATH: This options uses the same swivel as described in the stainless steel swivel upgrade and couples it to a upgraded 304 stainless steel plumbing axle to improve the corrosion resistance of the entire fluid path.



#### STRENGTHEN DRUM WITH BRAWNY OPTION

10 Gauge plates welded into each disc to keep them from bowing. Prevents deformations & eventual crushing of the drum that can be caused by hose pressure. The center drum has been thickened from 16GA to 14GA.



#### ADD PINLOCK TO MOTORIZED MODELS

The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile conditions over rough terrain.



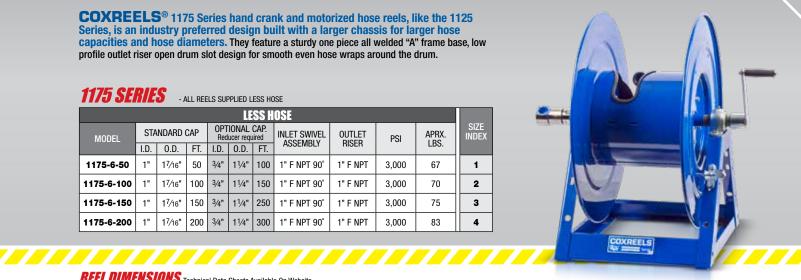
## HAND CRANK & MOTOR DRIVEN HOSE REELS

## *1175 SERIES*

COXREELS® 1175 Series hand crank and motorized hose reels, like the 1125 Series, is an industry preferred design built with a larger chassis for larger hose capacities and hose diameters. They feature a sturdy one piece all welded "A" frame base, low profile outlet riser open drum slot design for smooth even hose wraps around the drum.

#### 1175 SERIES - ALL REELS SUPPLIED LESS HOSE

					LE	SS H	OSE				
MODEL	STA	NDARD	CAP		IONAL ucer requ		INLET SWIVEL ASSEMBLY	OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	ASSEIVIBLY	RISER		LDS.	
1175-6-50	1"	17/16"	50	3/4"	11/4"	100	1" F NPT 90°	1" F NPT	3,000	67	1
1175-6-100	1"	17/16"	100	3/4"	11/4"	150	1" F NPT 90°	1" F NPT	3,000	70	2
1175-6-150	1"	1 <sup>7</sup> /16"	150	3/4"	11/4"	250	1" F NPT 90°	1" F NPT	3,000	75	3
1175-6-200	1"	17/16"	200	3/4"	11/4"	300	1" F NPT 90°	1" F NPT	3,000	83	4



#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

		W			1					
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	_	Х	Y	Ø	Dw
1	241/8"	22"	201/2"	261/8"	261/8"	24"	13"	201/8"	101/2"	71/2"
2	281/8"	26"	241/2"	261/8"	261/8"	24"	17"	201/8"	101/2"	111/2"
3	321/8"	30"	281/2"	261/8"	261/8"	24"	21"	201/8"	10 <sup>1</sup> /2"	15 <sup>1</sup> /2"
4	365/8"	341/2"	33"	261/8"	261/8"	24"	251/2"	201/8"	101/2"	20"
			O II D:				D.		D	



#### MOTORIZE'THE'REWIND OF YOUR REEL TIME

Featuring a lubricated chain and a zinc plated steel sprocket, the 1175 Series drive system provides a smooth, continuous rewind on motorized reels. Choose from several motor options shown in the table below.

SUFFIX	TYPE	DESCRIPTION	ADD ON LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1∕3 HP	REVERSIBLE	13
ED	12 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1/3 HP	REVERSIBLE	13
EB	24 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EA	115 V AC, 1/2 HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
EJ	230 V AC, 1/2 HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
Н	HYDRAULIC	END PORTED 9/16-18 UNF	6

#### 1175 SERIES:: REEL SPECIFICATIONS

#### SWIVEL

•Nickel plated steel 90° full-flow NPT swivel inlet

· Swivel Seals: AFLAS

NITRILE on stainless steel fluid path

· Available with stainless steel 304 fluid path

#### DESIGN & STRUCTURE

- · All welded steel "A" frame construction for superior reel structure
- · Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- · Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation
- · Adjustable tension brake to prevent "free-wheeling" during operation
- · Long-handled locking pin to secure reel from rotation during transport or storage
- · Solid steel direct hand crank with smooth round handle
- · Reliable chain & sprocket drive on motor driven models

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### SEE PAGE 21 FOR ADDITIONAL ACCESSORIES

#### ADD 4-WAY ROLLERS ////

TOP REOUESTED UPGRADES & ACCESSORIES

4-way enclosed pinch-proof stainless steel rollers are 1 in diameter supported by powder coated steel brackets. Weight: Add 10 lbs. to reel weight.



#### UPGRADE TO STAINLESS STEEL

STAINLESS STEEL CAPTIVE BEARING SWIVEL: Featuring heavy duty ball bearings for smooth rotation and increased side load capabilities, the stainless steel swivel is machined from solid 304 stainless steel for increased corrosion resistance.

STAINLESS STEEL FLUID PATH: This options uses the same swivel as described in the stainless steel captive bearing swivel upgrade and couples it to a upgraded 304 stainless steel plumbing axle to improve the corrosion resistance of the entire fluid path.



#### ADD 3-WAY ROLLERS

3-way open spool roller assembly with 1.5 chrome-plated machined steel spools & 1.5 stainless steel tubing bottom roller & powder coated steel brackets. Weight: Add 14 lbs. to reel weight.



#### ADD PINLOCK TO MOTORIZED MODELS ////

The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile conditions over rough terrain.



## *1185 SERIES*

#### LARGE CAPACITY/VOLUME HOSE REELS



**COXREELS®** 1185 Series hand crank and motor driven hose reels are designed to handle long lengths of large diameter hose for increased volume delivery. Coxreels' exclusive low profile outlet riser and open drum design provide a noncrimping, flat smooth hose wrap. The sturdy all welded "A" frame base provides exceptional strength to handle the extra weight without sacrificing performance, even in demanding mobile applications.

#### 1185 SERIES - ALL REELS SUPPLIED LESS HOSE

**REEL DIMENSIONS** Technical Data Sheets Available On Website

**ELEC** 

261/8

301/8

345/8"

395/8

AIR /

HYD.

233/8'

273/8'

317/8"

367/8"

Overall Dimensions

			LES	S HOS	E							
MODEL	STA	NDARD (	CAP		TIONAL C ducer requi		INLET SWIVEL & OUTLET	PSI	APRX.	SIZE INDEX		
MODEL	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER	101	LBS.			
1185 SERIES - IN-LINE SWIVEL												
1185-1124	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	50	1 <sup>1</sup> /4"	1 <sup>13</sup> /16"	75	1½" F NPT	1,500	76	1		
1185-1524	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	75	1 <sup>1</sup> /4"	1 <sup>13</sup> /16"	100	1½" F NPT	1,500	81	2		
1185-2024	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	100	1 <sup>1</sup> /4"	1 <sup>13</sup> /16"	125	1½" F NPT	1,500	94	3		
1185-2528	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	150	1 <sup>1</sup> /4"	1 <sup>13</sup> /16"	220	1½" F NPT	1,500	122	4		
1185 SERIES - 90° S	WIVEL											
1185-1124-BUXX	11/2"	21/16"	50	11/4"	1 <sup>13</sup> /16"	75	11/2" F NPT	3,000	76	1		
1185-1524-BUXX	11/2"	21/16"	75	11/4"	1 <sup>13</sup> /16"	100	11/2" F NPT	3,000	81	2		
1185-2024-BUXX	11/2"	21/16"	100	11/4"	1 <sup>13</sup> /16"	125	11/2" F NPT	3,000	94	3		
1185-2528-BUXX	11/2"	21/16"	150	11/4"	1 <sup>13</sup> / <sub>16</sub> "	220	11/2" F NPT	3,000	122	4		

#### 1185 SERIES :: REEL SPECIFICATIONS

- · In-line electroless nickel plated steel full-flow NPT swivel inlet
- Swivel Seals: NITRILE
- (On high pressure models with suffix -BUXX) External fluid path with electroless nickel plated steel 90° full-flow NPT swivel inlet
- (On high pressure models with suffix -BUXX) Swivel Seals: AFLAS
- · Available with stainless steel fluid path

#### DESIGN & STRUCTURE

- · All welded steel "A" frame construction for superior reel structure
- · Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- · Robust lubricated horizontal surface mount bearings for easy rotation
- (On hand crank models) Long-handled locking pin to secure reel from rotation during transport or storage
- · Solid steel direct hand crank with smooth round handle
- · Reliable chain & sprocket drive on motor driven models



CRANK

25

291

331/2"

381/2"

SIZE INDEX

2

4

#### MOTORIZE THE REWIND OF YOUR REEL THE

Н

26'

26'

26'

30'

-BUXX

**EQUIPPED** 

267/8"

307/8

353/8"

403/8

Featuring a lubricated chain and a zinc plated steel sprocket, the 1185 Series drive system provides a smooth, continuous rewind on motorized reels. Choose from several motor options shown in the table below.

24'

24

24"

28"

Χ

17

21

251/2"

301/2"

221/4"

221/4"

221/4"

241/2"

Ø

101/2

101/2"

101/2"

101/2"

Dw

111/2"

151/2"

20"

25"

SUFFIX	TYPE	DESCRIPTION	ADD ON LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, <sup>1</sup> ⁄3 HP	REVERSIBLE	13
ED	12 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, <sup>1</sup> / <sub>3</sub> HP	REVERSIBLE	13
EB	24 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EA	115 V AC, ½ HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
EJ	230 V AC, ½ HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
Н	HYDRAULIC	END PORTED 9/16-18 UNF	6



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#### *TOP REOUESTED UPGRADES & ACCESSORIES*

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ADD 4-WAY ROLLERS

4-way enclosed pinch-proof stainless steel rollers are 1 in diameter supported by powder coated steel brackets. Weight: Add 10 lbs. to reel weight.



#### UPGRADE'TO STAINLESS STEEL

STAINLESS STEEL CAPTIVE BEARING SWIVEL / STAINLESS STEEL IN-LINE SWIVEL: the stainless steel swivel is machined from solid 304 stainless steel for increased

STAINLESS STEEL FLUID PATH: This options uses the same swivel as described in the stainless steel swivel upgrade options and couples it to a upgraded 304 stainless steel plumbing axle to improve the corrosion resistance of the entire fluid path.



#### /ADD 3-WAY ROLLERS ////

3-way open spool roller assembly with 1.5 chrome-plated machined steel spools & 1.5 stainless steel tubing bottom roller & powder coated steel brackets. Weight: Add 14 lbs. to reel weight.



#### ADD PINLOCK TO MOTORIZED MODELS

The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile conditions over rough terrain.



## LARGE CAPACITY/VOLUME HOSE REELS

# *1195 SERIES* `



**COXREELS®** 1195 Series motor driven hose reels are designed to handle long lengths of large diameter hose for increased volume delivery. Coxreels' exclusive low profile outlet riser and open drum design provide a noncrimping, flat smooth hose wrap. The sturdy all welded "A" frame base provides exceptional strength to handle the extra weight without sacrificing performance, even in demanding mobile applications.

## 1195 SERIES - ALL REELS SUPPLIED LESS HOSE

				LESS	HOSE						
MODEL	STA	NDARD	CAP	OPTIONAL CAP. Reducer required			INLET SWIVEL	OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	ASSEMBLY	NIOEN		LDS.	
STANDARD 1195 SER	IES	WITH	IN-	LINE S	WIVE	L					
1195-932-X	2"	29/16"	50	11/2"	21/16"	60	2" F NPT	2" F NPT	1,000	128	1
1195-1332-X	2"	29/16"	75	11/2"	21/16"	100	2" F NPT	2" F NPT	1,000	148	2
1195-2032-X	2"	29/16"	115	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	150	2" F NPT	2" F NPT	1,000	186	3
1195 SERIES WITH 9	0° \$	WIVE	L								
1195-932-X-BUXX	2"	29/16"	50	11/2"	21/16"	60	2" F NPT	2" F NPT	1,500	128	1
1195-1332-X-BUXX	2"	29/16"	75	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	100	2" F NPT	2" F NPT	1,500	148	2
1195-2032-X-BUXX	2"	<b>2</b> 9⁄16"	115	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	150	2" F NPT	2" F NPT	1,500	186	3

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

			W							
SIZE INDEX	CRANK	ELEC.	AIR / Hyd.	-BUXX EQUIPPED	H	L	Х	Y	Ø	Dw
1	177/8"	221/8"	193/8"	23"	331/4"	32"	15"	255/8"	151/2"	91/2"
2	217/8"	261/8"	233/8"	27"	331/4"	32"	19"	255/8"	151/2"	131/2"
3	283/8"	325/8"	297/8"	331/2"	331/4"	32"	251/2"	255/8"	15 <sup>1</sup> /2"	20"
			Overall Di	moneione —		R2	CO	Dri	ım	



#### SUFFIX OPTIONS FOR YOUR REEL

These models are not available in direct crank models. Featuring a lubricated chain and a zinc plated steel sprocket, the 1195 Series drive system provides a smooth, continuous rewind on motorized reels. Select from the options below to substitute the "X" with.

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
EDV3	12 V DC, 1/2 HP EXP. 1:3	EXPLOSION PROOF, REVERSIBLE, IDLER	26
EBV3	24 V DC, 1/2 HP EXP. 1:3	EXPLOSION PROOF, REVERSIBLE, IDLER	26
EAV3	115 V AC, 1/2 HP EXP. 1:3	EXPLOSION PROOF REVERSIBLE AC RECTIFIED, IDLER	26
EJV3	230 V AC, 1/2 HP EXP. 1:3	EXPLOSION PROOF REVERSIBLE AC RECTIFIED, IDLER	26
Н	HYDRAULIC	END PORTED 9/16-18 UNF	6

\*Electric Rewind models are available without idler gears for use with electronic speed reducers, contact factory

# 1195 SERIES :: REEL SPECIFICATIONS

- · In-line electroless nickel plated steel full-flow NPT swivel
- Swivel Seals: NITRILE
- (On high pressure models with suffix -BUXX)
  External fluid path with electroless nickel plated steel 90° full-flow NPT swivel
- (On high pressure models with suffix -BUXX) Swivel Seals: AFLAS
- · Available with stainless steel fluid path

#### DESIGN & STRUCTURE

- · All welded steel "A" frame construction for superior reel structure
- Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- · Robust lubricated horizontal surface mount bearings for easy rotation
- Adaptor for Victaulic connections available, consult factory
- · Reliable chain & sprocket drive on motor driven models
- · Idler Gears on electric rewind models to reduce drum speed and increase torque. Default ratio: 1:3. Available in three sizes, consult factory.
- (On models with suffix -C) Bevel geared crank rewind See Motor Options Chart

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#### SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ADD 4-WAY ROLLERS ////

TOP REQUESTED UPGRADES & ACCESSORIES

4-way enclosed pinch-proof stainless steel rollers are 1 in diameter supported by powder coated steel brackets. Weight: Add 10 lbs. to reel weight.



#### UPGRADE TO STAINLESS STEEL

STAINLESS STEEL CAPTIVE BEARING SWIVEL / STAINLESS STEEL IN-LINE SWIVEL: the stainless steel swivel is machined from solid 304 stainless steel for increased



STAINLESS STEEL FLUID PATH: This options uses the same swivel as described in the stainless steel swivel upgrade options and couples it to a upgraded 304 stainless steel plumbing axle to improve the corrosion resistance of the entire fluid path.



#### IDLER GEARS AVAILABLE ////

Reduce drum speed & increase torque. Available in three sizes : 1:2 ratio, 1:3 reatio (deafault), and 1:4 ratio, they are factory installed on the motor kits.



#### ADD PINLOCK'TO MOTORIZED MODELS ////

The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile conditions over rough terrain.



# **V SERIES**

#### **VACUUM HOSE REELS**



**COXREELS®** V Series spring driven and hand crank vacuum hose reels are available in both vacuum only and vacuum/pneumatic combinations. Both are designed to extract unwanted fumes, particles and by-products from your work area. The vacuum/pneumatic models have dual plumbing for vacuum extraction while simultaneously powering pneumatic tools such as grinders and sanders in an enclosed efficient system.

#### **USERIES**

	HOS	1				LESS HO	SE	0175
MODEL	DESCRIPTION		VACUUM		APRX.	MODEL	APRX.	SIZE INDEX
WIODEL	DESCRIPTION	INLET	CAP.	VAC. HP	LBS.	WIODEL	LBS.	
V100 SERIES								
V-112H-730	Vacuum Only, Direct Crank	1½" - 2"Cuff	30' of 11/4" Vac hose	Less than 5HP	24	V-112-730	19	1
V-117H-835	Vacuum Only, Direct Crank	1½" - 2"Cuff	35' of 1½" Vac hose	Less than 5HP	35	-	-	2
V-117H-850	Vacuum Only, Direct Crank	1 <sup>1</sup> /2" - 2"Cuff	50' of 1½" Vac hose	5HP or more	38	V-117-850	30	2

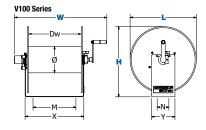
#### V-100 SERIES :: REEL SPECIFICATIONS

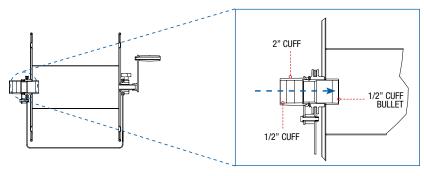
#### DESIGN & STRUCTURE

- Solid one piece, heavy gauge steel "U" shaped frame design
- Lightweight & compact design makes this reel the ideal solution for commercial vacuum systems
- · Direct connect port for vacuum hose with bullet cuffs
- Adjustable tension brake to prevent "free-wheeling" during operation, transport or storage
- Swivel allows for the connection of 1½" and 2" hose on the inlet.
- · Open drum design for no hassle hose wrap.
- · Direct hand crank rewind.

#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

	SIZE INDEX	W	Н	L	Х	Y	Ø	Dw		
ĺ	1	231/8"	13"	12"	141/8"	6"	51/2"	121/2"		
ſ	2	235⁄8"	18"	17"	15"	6"	63/4"	131/2"		
-			uprall Dimensions		Rac	0	Drum —			





#### SWIVEL

The upgraded swivel allows for the connection of 2" hose on the inlet in addition to the 1.5" hose.

## <u>TOP REQUESTED UPGRADES & ACCESSORIES</u>

SEE PAGE 21 FOR ADDITIONAL ACCESSORIES



#### ADD PINLOCK ////

The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile conditions over rough terrain.



## **ACCESSORIES**

## SWIVELS & O-RING COMPATIBILITY CHART

		Brass	Zinc Plated Steel	Electroless Nickel Plated Steel	Stainless Steel	Aluminum	Melonized Steel		Intend	led a	NG s a ge to det	nera	l auid	leline	only	Use	rs mı	ıst te	st un	der ti	neir o	wn o	perat tion i	ing s not I	isted.	
	1/4"	•	•				•	]	-		nmen				-				-	-						
	3/8"	•	•		•											6		ASED)								
Available Swivel I.D.	1/2"	•	•		•										Ë	BASED)	믕	ROLEUM B			0°F)			_	Œ	
Female NPT fittings	3/4"	•			•					+25°F)	200°F)	0°F)	400°F)		KEROSENE	(PETROLEUM	ORIC A	(PETROL	"		OXYGEN (200°FT0 300°F)	_		300°F)	T0 400°F)	
(*BSPT fittings available)	1"			•	•				Ë	2	2	TO 300°F)	2	EZE	=	PETR	걸	9 <b>F</b>	ğ	z	(200°F	(COLD)	ES	(BELOW	(300°FT	
	1 1/2"			•	•	•			ACETYLE	(-30°F	+25°F	(200°F	(300°F	ANTIFRE	ᅙ	1SE	$\overline{\mathbf{z}}$	98	ATURA	<b>IITROGE</b>	GEN	OXYGEN	STICIDES	₹	₹	2000
	2"			•	•				ACE	AR	AIR	¥	AB	Ā	品	GRE	HYDRO	5	MAT	Ë	Š	Š	PES	STE/	쁘	Ü
Available	Buna	•	•	•	•	•		<b>→</b>	1	1	1	3	4	2	1	1	3	1	1	1	4	2	2	4	4	1
Swivel Seals	EPDM	•	•	•	•	•		<b>→</b>	1	1	1	2	4	1	4	4	2	4	4	1	4	2	4	1	2	1
(Refer to O-Ring Compatibility Chart for	Viton®	•	•	•	•	•	•	<b>→</b>	1	2	1	1	1	2	1	1	1	1	1	1	2	1	1	2	3	2
desired application)	AFLAS			•	•			<b>→</b>	1	3	1	1	1	1	2	2	1	2	1	1	4	2	1	2	3	1



#### **Brass Swivels**

CNC machined from solid brass wivels are built for general multi-purpose applications. Configured in a 90 degree fluid path with full flow designed. Working pressure up to 3000 PSI & -40°F to 400°F\*.



#### **Zinc Plated Steel Swivels**

Machined from strong low carbon steel and configured in a 90 degree fluid path with full flow designed. Zinc plated steel swivels are recommended for non-corrosive applications. Working pressure up to 5000 PSI & -40°F to 400°F\*.



#### **Electroless Nickel Plated Steel Swivels**

Machined from strong low carbon steel and configured in a 90 degree fluid path with full flow designed. Nickel plated steel swivels are recommended for mildly corrosive applications. Working pressure up to 4000 PSI & -40°F to 400°F\*

**REEL SERIES** 



#### Stainless Steel Swivels

Machined from high quality, pure 316 stainless steel and configured in a 90 degree fluid path with full flow design. Stainless steel swivels offer superior corrosion protection. Working pressure up to 5000 PSI & -40°F to 400°F\*.



#### **Aluminum Swivels**

Machined from lightweight aluminum and configured in an in-line fluid path with full flow design. Working pressure up to 600 PSI & -40°F to



2 2

4 1 2 1 1 **WATER** (UP TO 200°F)

2

SEA WATER

#### Melonized Steel Swivels

Configured in a 90 degree fluid path with 1/4" ports, melonized steel swivels are used for hydraulic applications. Working pressure up to 10,000 psi & -5°F to 400°F\*.

\*Temperature rating depends on the seal type selected

# MOUNTING &

	C.							
ROLLER B		PART NO.	Ь	SH, MP & HP	1	PC	P-W & SHW	P-WC
	Swing Bracket For vertical surface mounting, allows reel	15720	•	•		•	•	•
-4-	to swing 180°. Powder coated crinkle black 1/4" steel. Weight: 5 lbs.	15725			•	- · · · · · · · · · · · · · · · · · · ·		
*	Swivel Bracket For horizontal surface mounting, ball bearing rotation, allows reel to swivel 345°. Powder coated crinkle black heavy gauge steel. Weight 6 lbs. NOT FOR USE IN CEILING APPLICATIONS.	15721	•	•	•	•	•	•
-	EZ-Up Bracket  Reel easily slides in & out for easy overhead mounting. Use as an alternative to the #MR-1. Must be ordered with #15724 for "I" or "H" beam installations. Weight: 6.5 lbs.	15723	•	•	•	•	•	•
1	EZ-Up "I" or "H" Beam Adapter Must be ordered with #15723. Powder coated crinkle black, all steel construction. Weight: 5 lbs.	15724	•	•	•	•	•	•
	Mounting Bracket For overhead mounting, fits 3" to 8 ½"	MR-1	•	•		•	•	•
1	flange on "I" or "H" beam. Powder coated crinkle black <sup>3</sup> / <sub>16</sub> " bent steel. Weight: 13 lbs.	MRT-1			•			
	4-Way Roller Bracket Heavy gauge steel, powder coated Coxreels blue (4RB)	4RB 1/4"-3/4"	•	•	•	•	•	•
C	Available in stainless steel (4RB-SS). Weight: 1 lbs.	4RB-SS 1/4"-3/4"	•	•	•	•	•	•
diam'	4-Way Roller Bracket		•	•	•			
	Heavy gauge steel, powder coated Coxreels blue with stainless steel rollers (4SRB)  Available in stainless steel (4SRB-SS)	4SRB-5		•	•			
	AVAIJADJE III STAILIJESS STEEL (45BB-55)							

blue with stainless steel rollers (4SRB) Available in stainless steel (4SRB-SS). Weight: 1 lbs.

4SRB-6



	HOSE STOPS	HOSE GUARD	H	OSE	CORD	OVERALL
	PART NO.	PART NO.	I.D.	0.D.	COND	OVLINALL
	131	237-1	1/4"	1/2"	12/3 SJO	21/2"
	131-1	237-1	-	-	16/3 SJO	21/2"
	131-3	237-1	3/8"	21/32"	10/3 SO	21/2"
	131-4	398-1	1/2"	3/4"	-	21/2"
	254	-	1/2"	3/4"	-	31/2"
)	430	398-1	3/4"	1"	-	31/2"
	20214	-	1"	1 <sup>9</sup> ⁄16"		5"

(9)	_
	_
	_
<b>PVC INLET HOS</b>	7

*ASSEMBLIES* 

E	PART NO.	FITTINGS	I.D.	LENGTH	PSI
	5150-1.5	1/4" Male x Female NPT	1/4"	18"	300
	5153-1.5	3/8" Male x Female NPT	3/8"	18"	300
	5154-1.5	1/2" Male x Female NPT	1/2"	18"	300
	5155-1.5	<sup>3</sup> /4" Male x Male NPT	3/4"	18"	300
	5224-1.5	3/8" Male x Male NPT	3/8"	18"	3,000
	5256-1.5	1/2" Male x Male NPT	1/2"	18"	2,500
	5290-1.5	3/4" Male x Male NPT	3/4"	18"	1,500
	5304-1.5	<sup>1</sup> /4" Male x Male NPT	1/4"	18"	5,000
	5336-1.5	3/8" Male x Male NPT	3/8"	18"	4,000

BEND
RESTRICTORS

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S	ADD SUFFIX	I.D.	DESCRIPTION	PSI
	-вхв	1/4"	Black PVC Bend Restrictor	300
	-вхв	3/8"	Black PVC Bend Restrictor	300
	-ВХВ	1/2"	Black PVC Bend Restrictor	300

Designed to limit the degree of bending without compromising the integrity of the hose assembly while also preventing the hose-end from kinking, excessive wearing, & tearing.



# **ACCESSORIES**

4-WAY ROLLI	ER BRACKETS	PART NO.	100	1125	1175	1185	1195
		9075-8					
		12" disc size 9075-12.5	-				L
		12" disc size	•				
		9073-8 17" disc size	•				
		9073-12.5 17" disc size	•				
	Top Rewind	9073-18 17" disc size	•				
	4-way enclosed pinch-proof stainless steel rollers are 1" in diameter supported	15353*		•			
	by powder coated steel brackets. Specify drum width.	15357*			•		
	Weight: 10 lbs.	15368*					
		28" disc size					_
		<b>15368-1</b> * 32" disc size					•
		15369* 24" disc size				•	
		15369-1* 28" disc size				•	
	Top Rewind CEILING MOUNT APPLICATIONS 4-way enclosed pinch-proof stainless steel rollers are 1" in diameter supported by powder coated steel brackets. Specify ceiling mount & specify drum width. Weight: 10 lbs.	15358*		•			
		15354*		•			H
	Bottom Rewind  4-way enclosed pinch-proof stainless	15037*			•		r
6	steel rollers are 1" in diameter supported by powder coated steel brackets. Specify	15370-1*				•	
0	drum width. Weight: 10 lbs.	15370*					•
17	Top Rewind Extension 4-way enclosed pinch-proof stainless steel rollers are 1" in diameter supported by powder coated steel brackets. Specify drum width. Weight: 10 lbs.	15353-P*		•			
	4-Way Roller 4-way enclosed pinch-proof stainless steel rollers are 1" in diameter.	CONSULT FACTORY		•	•	•	•

\*Add drum width dimension as the suffix to the part number EXAMPLE: An 1125-4-200 reel drum width is 12". Order part number: 15353-12

3 -WAY ROLLL BRACKET A	ER ISSEMBLIES	PART NO.	1125	1175	1185
T	Top Rewind	15359*	•		
	3-way open spool roller assembly with 1.5" chrome-plated machined steel spools & 1.5" stainless steel tubing bottom roller & powder coated steel brackets. Specify drum width. Weight: 14 lbs.			•	•
1					•
	Bottom Rewind	15362*	•		
1 x	3-way open spool roller assembly with 1.5" chrome-plated machined steel spools & 1.5" stainless steel tubing bottom roller and powder	<b>15363</b> * 24" disc size		•	•
8	coated steel brackets. Specify drum width. Weight: 14 lbs.	<b>15364</b> * 28" disc size			•
	3-Way Roller 3-way open spool roller assembly with 1.5" chrome-plated machined steel spools & 1.5" stainless steel tubing bottom roller.	CONSULT FACTORY	•	•	•

\*Add drum width dimension as the suffix to the part number EXAMPLE: An 1125-4-200 reel drum width is 12". Order part number: 15359-12

1125 SERIES	STACKING BRACKET	PART NO.	1125WCL				
	Top Rewind Stack your 1125 Series reels for double the storage in the same work area. Powder coated crinkle black, steel construction. Weight 6 lbs.	7480	•				
*Add drum width dimension as the suffix to the part number  EXAMPLE: An 1125-4-200 real drum width is 12". Order part number: 7480-12							

MODEL UPGR	<b>NNEC</b>						
& ADDITIONS		PART NO.	100	1125	1175	1185	1195
(A) 110	Spring Loaded Lock Pin The spring-loaded lock pin assembly is	9077	•				
T	designed to lock & secure the reel, even in mobile conditions over rough terrain.	20843		•	•	•	•
DATE:		7406		•			
	Gear Guards Guards beveled gears or chain & sprocket from dirt & foreign	7700 24" disc size 8176			•		•
		8176-1					
	matter, while also protecting operator from injury.	24" disc size 8176-2				•	
		28" disc size 17250-2				•	•
	Idler Gear	(1:2 ratio)					_
	Reduce drum speed & increase torque. Available in three sizes, they are factory	<b>17250-3</b> (1:3 ratio)					•
	installed on the motor kits.	17250-4 (1:4 ratio)					•
	Brawny Reel Upgrade Available for 1125 Series for 3,000 PSI (BX) or 5,000 PSI (BH) - 10 gauge plates welded into each disc to	Prefix model <b>BX</b>	•	•			
	keep them from bowing. Prevents deformation & eventual crushing of the drum that can be caused by hose pressure. The center drum has been thickened from 16GA to 14GA.	Prefix model <b>BH</b>					
<b>O</b> ff	High Temperature Drag Brake For 1/2" models	7429-1-4		•			
	High Temperature Drag Brake For 3/4" models	7429-1-5		•			
	Heavy Duty Band Brake Steel band lined with brake friction	8340		•	•		
94	material. Tension is adjusted with a wing nut or a knob by hand (no tools required). - Increased braking power	8302				•	
- 3	<ul> <li>Increased brake life.</li> <li>Easier &amp; more precise brake adjustment (control).</li> </ul>	<b>8302-1</b> 90° Swivel		•			
	Wand Holder  - Lightweight aluminum construction with black CPC™ powder finish.  - 24" long with a 1.6" diameter, ideal to store pressure washing guns & other spraying devices.  - Left, right, front & rear sides mount configuration.	15735	•				
N	Library Observe Dalitat IVI	HSRK-050 1/2" Hose	•				
	Hose Strain Relief Kit  - Allows the hose to be secured against the drum.  - The clamp provides a strain relief when	HSRK-075 3/4" Hose	•	•*			
		HSRK-100 1" Hose	•	•			
	the hose is fully extended from the reel.  - Allow the hose to be routed between the		•	•			
	riser connection & the hose clamp with a proper bend radius	1" Forestry Hose HSRK-125 11/4" Hose			•*		
	recorde.	HSRK-150 1 <sup>1</sup> / <sub>2</sub> " Hose			•	•*	

\* With reducer (optional cap)

SPEED CONTROLLERS FOR MOTORIZED MODELS			TOR (	OR OPTIONS						
		PART NO.	Е	ЕВ	ED	EA	EJ	EF	Α	AB
	Electric Motor Speed Controller For AC motors	20868				•	•			
, all	Control Valve Control valve for No. 4 Gast Air Motor available upon request	15212							•	
	Control Valve Control valve for No. 6 Gast Air Motor available upon request	15212-1								•



## *ACCESSORIES*

SPEED CONTROLLERS FOR MOTORIZED MODELS			MOTOR OPTIONS							
		PART NO.	Е	EB	ED	EA	EJ	EF		
-	Explosion Proof Stationary Push Button Switch For 12V D.C. applications, must be used with solenoid. Cast <sup>3</sup> / <sub>4</sub> " N.P.T. hub inlet.	20882	•							
•	Vapor Proof Junction Box Includes box cover & gasket, has three 3/4" N.P.T. hubs.	20883	•	•	•	•	•	•		
	General Purpose Reversing Switch For direct starting & reversing of A.C. rewind motor.	15210				•	•			
	Sealed Push Button Switch Weather proof, dust proof momentary contact. To be used with solenoid.	20876	•	•	•	•	•	•		
	Solenoid Relay 12V D.C. for activating motor.	20877	•		•					
8 8	Circuit Breaker 50 amp automatic reset, circuit breaker. A circuit breaker is recommended for all 12V D.C. explosion proof motors.	20878	•		•					
	Switch Box (Includes #20876, #20877, & #20878 & all parts needed to assemble the entire switch box) - Casing is powder coated crinkle black	8281	•		•					

SPEED CONTROLLERS FOR MOTORIZED MODELS			MOTOR OPTIONS							
		PART NO.	Е	EB	ED	EA	EJ	EF		
	Electrical Box & Switch  Installs on any DC electric motor kit.  Push button switch mounts to frame or to  3-Way Pin Lock.  Works with all quards and accessories.	16780-12 12 VDC	•		•					
		16780-24 24 VDC		•				•		
2	115/230 AC/Volt Variable Speed Controller - 10-amp fuse On/off push button switch Forward/reverse feature.	20875				•	•			
*	115/230 AC/Volt Variable Speed Controller - 10-amp fuse On/off push button switch.	20874				•	•			
*	115/230 AC/Volt Variable Speed Controller 10-amp fuse.	20873				•	•			
0	12 Volt DC Electric Motor Variable Speed Controller On/off push button switch. • Relay, 50-amp circuit breaker. • Forward/reverse feature.	20872	•		•					
	12 Volt DC Electric Motor Variable Speed Controller On/off push button switch. • Relay, 50-amp circuit breaker.	20871	•		•					
*	12 Volt DC Electric Motor Variable Speed Controller	20870	•		•					

# CUSTOMIZE YOUR REEL

## FROM CONCEPT TO COMPLETION

## **CUSTOMIZE YOUR REEL WITH COXREELS CUSTOM PRODUCTS:**

Our engineering capabilities and manufacturing processes allow us to design and build top quality products for any conceivable application where reels are needed.

- Customize fluid paths/axles or create custom brackets, mounts, and accessories.
- Integrate with your specific hardware, systems, or devices.
- Modify drums, add divider disks, manipulate openings, or integrate hose handling devices.
- Combine features of various reel model lines, creating your own hybrid reel.
- Create custom retraction systems.
- Increase temperature and pressure capabilities, or multiply fluid paths.
- The possibilities are only limited by your imagination!

### **POWDER COAT OPTIONS\***

3 digit suffix for spring driven or 4 digit suffix for hand crank & motorized models.



-BXX or -BXXX -RXX or -RXXX
Blue Red



-GXX or -GXXX Gray



-KXX or -KXXX Gloss Black



-CXX or -CXXX Crinkle Black



-WXX or -WXXX White



-NXX or -NXXX Green

\*Minimum quantity & or dollar amount may apply



# EZ-COI

## SAFETY REWIND SYSTEM

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. EZ-Coil® retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage.

**NOBODY SHOULD BE WITHOUT EZ-COIL®!** 



Based on an independent evaluation performed by COXREELS. Depending on certain conditions, results may vary.





#### INDUSTRY CATALOGS

















#### PRODUCT CATALOGS

















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**CONSTRUCTION REELS INDUSTRY CATALOG**