## HOSE, CORD & CABLE



**Your Reel Source** 



## **WE WILL LEAD THE INDUSTRY IN QUALITY & INNOVATION**

We know that there can be no compromise when you live the philosophy of building the best! Every decision regarding our product design is made with one unwavering goal...





## 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



**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



**EZ-COIL® SERIES** A patented safety system that retracts up to 80% slower than conventional reels



## SPRING DRIVEN REELS OVERVIEW

	MATERIAL	LENGTH	MAX		MATERIAL	LENGTH	MAX
GENERAL:	HOSE I.D. 1/4" - 11/2"	15' – 100'	300 – 5,000 PSI	ELECTRICAL:	CORD GA: 10 -16 GA	30' – 100'	13 - 35 AMPS
FUEL:	HOSE I.D. ½" – 1"	25' – 75'	300 PSI	STATIC DISCHARGE:	CABLE SIZE: 5/32"	35' – 100'	50 - 100 AMPS
WELDING HOSE:	HOSE I.D. 1/4"	25' – 100'	200 PSI	VACUUM:	HOSE I.D. 1½"	25'	29" HG
WELDING CABLE:	CABLE GA: #6 - #2/0	25' -50'	75 AMPS – 450 AMPS				





### Dear Valued Customer.

Thank you for choosing COXREELS!

Entering into our 10th decade under the 3rd generation of family ownership and operation, we are proud to manufacture the industry's highest quality and widest variety of hose, cord, and cable reels. We remain aware that our products are called on to be the most reliable product built to faithfully perform in various settings and applications.

Our team takes great pride in our growth and innovation as a U.S. manufacturer. We recognize USA Made, USA Quality, and USA Support as critical components to delivering incomparable product value. These founding principles are displayed and reflected in each model and every part of the Coxreels product

line! Our advanced engineering and manufacturing processes make extensive use of in-house design, CNC machinery with robotic welding and robotic spin cell operations, and modern automation systems that allow us to develop and build state-of-the-art reeling platform solutions that meet the most demanding requirements in the industry.

In these pages you will see the quality, variety, value and innovation that has made us a world leading reel manufacturer. Over 90 years as the industry leader proves that constant learning and communication with the industries we serve, innovative engineering and the highest standards in quality and service ensure we will continue to innovate with new proprietary technologies, superior special

features and superior products that set the bar in the reel industry.

I also would like to offer my thanks to all of our customers who are the cornerstone of this business. It is with your support that we drive our position of leadership and innovation to new heights each and every year.





#### **SUPER HUB**

1/4" steel frame & support arm with dual axle support with SUPER HUB™ for increase strength & durability



#### **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!



#### **DIRECT DRIVE MOTORS**

A solid steel ring gear is welded to the disc for a direct gear driven motor



#### **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.



## HAND CRANK & MOTORIZED REELS OVERVIEW

	MATERIAL	LENGTH	MAX		MATERIAL	LENGTH	MAX
GENERAL:	HOSE I.D. 3/8" - 2"	50' - 700'	600 - 10,000 PSI	STATIC DISCHARGE	CABLE SIZE: 5/32"	200' - 250'	50 - 100 AMPS
WELDING GAS	HOSE I.D. 1/4" - 3/8"	50' – 250'	200 PSI	ELECTRICAL:	CORD GA: 10 -12 GA	200' – 250'	30 - 45 AMPS
WELDING CABLE	CABLE GA: #2 - #2/0	100' - 600'	450 AMPS	VACUUM:	HOSE I.D. 11/2"	50'	29" HG



WARNING: Cancer and reproductive Harm - See page





SPRING DRIV	VEN FEATURE FOCUS					pg ˈ	SPRING DRIVEN ACCESSORIES					pg <b>56-57</b>					
IAND CRANI	K & MOTOR DRIV	EN						HAND CRANK & MOTOR I					pg <b>58</b>	-60			
EATURE FOCUS .		 I	 I	 I		pg <b>38</b> ·	- <b>39</b>	TO GET THE PERFECT REEL	I		 I	 I	p	g <b>61</b>			
	SERIES	PAGE	SPRING DRIVEN	HAND CRANK	MOTORIZED	HOSE I.D / Cord ga	MAX PSI / AMPS	SERIES	PAGE	SPRING DRIVEN	HAND CRANK	MOTORIZED	HOSE I.D / Cord ga	MAX PSI / AMPS			
	LG Series Compact hose reels	10	•			1/4" - 3/8"	300	C Air/Electric Series "2 in 1" hose & cord reels	20	•			1/4" 12 GA-16 GA	Up to 300 / 25A			
	P / EZ-P Series Performance hose reels	11	•			1/4" - 1/2"	Up to 5,000	PC¹º Series Compact power cord reels	21	•			12 GA-16 GA	Up to 20A			
1	SH / EZ-SH Series Heavy duty Super Hub <sup>TM</sup> hose reels	12	•			1/4" - 3/4"	Up to 5,000	PC Series Power cord reels	22	•			10 GA-16 GA	Up to 35A			
	T / EZ-T Series Supreme duty "truck mount" reels with Super Hub <sup>TM</sup> & a full frame	13	•			1/4" - 1"	Up to 5,000	P-W & SH-W / EZ-PW & EZ-S Series Welding hose rea	24	•			1/4"	200			
	XTM Series Extreme Duty Reels	14	•			3/8" - 1"	Up to 4,000	SW Series Side mount reels SGW / EZ-SGW S Side mount weld reels with guide a	na	•			1/4"	200			
0	EN / EZ-EN Series Enclosed hose reels	15	•			1/4" - 1/2"	Up to 5,000	P-WC Series Welding cable re	els 26	•			#2/0 GA - #6 GA	Up to 450A			
	S / EZ-S Series Side mount hose reels SG / EZ-SG Series Side mount hose reels with guide arm	16	•			1/4" - 1/2"	Up to 5,000	MPD, TDMP & 1275HP Series Dual hydraulic hose reels	27	•	•	•	1/4" - 1/2"	Up to 10,000			
	SP Series Single high capacity hose reels	17	•			1/2" - 1 1/2"	Up to 2,500	SD & SDH / EZ Series Static discharge cable reels	-SD <b>28</b>	•	•		3/32"	Up to 100A			
	DP Series Dual high capacity hose reels	18	•			3/8" - 3/4"	Up to 3,000	DEF Series DEF hose reels	29	•			1/2" - 1"	300			
	C Series "2 in 1" hose reels	19	•			1/4" - 1/2"	Up to 5,000	Fuel Series Fuel hose reels	30	•			1/2" - 1"	300			





			_							_				
	SERIES	PAGE	SPRING DRIVEN	HAND CRANK	MOTORIZED	HOSE I.D / Cord ga	MAX PSI / AMPS	SERIES	PAGE	SPRING DRIVEN	HAND CRANK	MOTORIZED	HOSE I.D / Cord ga	MAX PSI / AMPS
	E / EZ-E Series Expandable bank system hose reels	31	•			1/4" - 1/2"	Up to 5,000	1125 Series Hand crank & motor driven hose reels	44		•	•	3/8" - 1"	Up to 5,000
<b>TO</b>	Hi-Vis Series Hi-Visibility Safety Hose Series	32	•			3/8" - 1/2"	300	1175 Series Hand crank & motor driven hose reels	45		•	•	3/4" - 1"	Up to 3,000
O	Nitro-Pro & Alumi-Pro Series Aluminum hose reels & nitrogen hose reels	33	•			1/4" - 1/2"	300	1185 Series Large capacity / volume hose reels	46		•	•	11/4" - 11/2"	Up to 3,000
	Pure Flow Series Breathing air & clean fluid hose reels	34	•	•	•	3/8" - 1/2"	Up to 6,000	1195 Series Large capacity / volume hose reels	47		•	•	11/2" - 2"	Up to 600
	SS P, SH, T & EN Series Stainless steel hose reels	35	•			3/8" - 3/4"	Up to 3,000	1600 Series Hand crank & motorized hybrid frame hose reels	48		•	•	1 - 11/2"	4,000
	300 Series Exhaust hose reels	36	•			4" - 6"	-	1275 Series Large capacity dual hose reels	50		•	•	1/2" - 1"	Up to 3,000
	V Series Vacuum hose reels	37	•	•		11/2"	-	1125PC Series Large capacity power cord reels	51		•	•	10GA - 12GA	Up to 45A
	100 Series Compact hose reels	40		•		3/8" - 3/4"	Up to 4,000	100W & 1275W-C Series Large capacity welding hose reels	52		•	•	1/4" - 3/8"	200
	CM & DM Series Portable hose reels	41		•		3/8" - 1/2"	Up to 4,000	100WCL & 1125WCL Series Welding cable reels	53		•	•	#2/0GA - #2GA	Up to 450A
	SM Series Swivel mount hose reels	42		•		1/4" - 1/2"	Up to 4,000	SS 100, 1125 & 1175 Series Stainless steel hose reels	54		•	•	3/8" - 1"	Up to 4,000
	112Y Series Compact hose, cord & cable storage reels	43		•		3/8" - 1/2" 8GA - 16GA	-	Storage Series Large capacity hose, cord & cable storage reels	55		•	•	1/4" - 3"	-



## *RESOURCES & MEDIA*



## COMPLETE INTERACTIVE ONLINE RESOURCE

## 

- Complete Product Line Offering
- Responsive to All Devices
- Reel Selector
- Dynamic Quote Request Form
- Product Features/Benefits Videos
- Maintenance Videos
- Complete Product Catalogs

- Complete Industry Catalogs
- Feature Focus, Trifold & **Channel Flyers**
- Blogs
- Tech Support
- New Releases & much more

















## SAFETY CONTROLLED RETRACTION

COXREELS Safety Series reels featuring the patented EZ-Coil® Rewind Safety System, engineered and developed exclusively by Coxreels, are the only choice for safe spring driven hose, cord and cable reel operation in the workplace. EZ-Coil® works uni-directionally without any increase to the amount of resistance when pulling out the hose, cord or cable. But, when engaged upon recoil, it controls the aggressive spring motor energy resulting in a reel that retracts at a safe and steady pace!

### **INCREASED SAFETY HOW?**

- Reduce retraction speed by up to 80%
- Control hose or cord whip hazard
- Requires no external power source
- Enhance operator & workplace safety
- Keep your workplace organized
- Utilize space & maximize efficiency
- Improve hose, cord & cable management
- Extend longevity of hose, cord & cable
- Increase productivity



0%	Slower E	elreellon
	Conventional SPRING DRIVEN REELS	COXREELS EZ-COIL
SPEED	<b>25</b> ft./sec.	5ft./sec.
WHIPPING	<b>5-15</b> ft.	1 ft.
IMPACT	<b>500</b> ft./lbs.	<mark>0−1</mark> ft./lbs.

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



Go online to view **EZ-COIL** catalog & videos of features & benefits at www.COXREELS.com



**SPRING DRIVEN** 



HEAVY DUTY SPUN DISCS with rolled edges for greater strength, made with first of its kind

CNC robotic spin cell -

ADJUSTABLE SOLID RUBBER HOSE STOP

for lead length positioning -

VERSATILE GUIDE ARM made from 10 gauge steel with stamped ribs for added rigidity, adjusts to wall, floor, ceiling & vehicle mounting -

SPIRAL HOSE GUARD protects hose against premature wear -

SOLID STEEL ZINC PLATED LOCKING RING offers 8 ratchet positions per rotation for ease of use

LOCKING PAWL, SPECIALLY ANGLED prevents lockout, both pawl and spring are from stainless steel for trouble free longevity -

EXTERNAL FLUID PATH MACHINED FROM SOLID BRASS 90° FULL-FLOW NPT SWIVEL that screws directly on 1" solid steel axle, provides simple seal maintenance & fast and easy hose installation .

HIGH QUALITY STEEL CONSTRUCTION

with our durable CPC™ powder coat finish •

ENCLOSED FACTORY TUNED AND MATCHED CARTRIDGE-STYLE SPRING MOTOR

for safe & easy maintenance -

HEAVY GAUGE 1/4" STEEL BASE & SUPPORT POST. SINGLE PIECE CONSTRUCTION WITH NO WELDS for maximum stability -

SUPER HUB™ EQUIPPED MODELS:

**INCREASED REEL STRENGTH for more** demanding applications with multiple support to the axle

SH, MP & HP SERIES FEATURES DUAL AXLE SUPPORT WITH SUPER HUBTA



T SERIES FEATURES TRIPLE AXLE SUPPORT WITH A **FULL FRAME &** SUPER HUB™





Mirror Your Reel

Reverse your reel with suffix option **-BXR** 

## SPRING DRIVEN REELS FOCUS ON THE FEATURES

CAUTION

## CORD REELS:: PROFESSIONAL GRADE

**VERSATILE GUIDE ARM** made from 10 gauge steel with stamped ribs for added rigidity, adjusts to wall, floor, ceiling & vehicle mounting

### ADJUSTABLE SOLID RUBBER HOSE STOP

→ for lead length positioning

**HEAVY DUTY SPUN DISCS** with rolled edges for greater strength, made with first of its kind CNC → robotic spin cell

SOLID STEEL ZINC PLATED LOCKING RING offers 8 ratchet positions per rotation for ease of use

LOCKING PAWL, SPECIALLY ANGLED prevents lockout, both pawl and spring are from stainless → steel for trouble free longevity

### HEAVY GAUGE POWDER COATED STEEL **COMPONENTS COVER** protecting the slip

ring & all electrical components

PROFESSIONAL GRADE COPPER CONDUCTOR SLIP RING delivers consistent and dependable power

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

INCLUDES 5' LEAD CABLE & GROUNDING PLUG

(Except on less cord models)

**ENCLOSED FACTORY TUNED & MATCHED** CARTRIDGE-STYLE SPRING MOTOR for safe & easy maintenance

(Located under protective component cover)

CHOICE OF ELECTRICAL ACCESSORIES



PC19 & PC24 MODELS FEATURES DUAL AXLE SUPPORT WITH SUPER HUBTM





## **LG SERIES**

### COMPACT EFFICIENT HOSE & TUBING REELS



**LG SERIES** 

Do not exceed listed hose 0.0 to obtain maximum length

				- 50	not execut not	cu nosc o.b. to ob	ann maximi	iiii ioiigui.
		HOS	E			LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
LOW PRES	SURE		ose are for air w ose can be used			emperature 150°F.		
LG-LP-115	1/4"	1/2"	15	300	9	LG-LPL-115	8	1
LG-LP-125	1/4"	1/2"	25	300	11	LG-LPL-125	8	1
LG-LP-310	3/8"	5/8"	10	300	9	LG-LPL-310	8	1
LG-LP-320	3/8"	5/8"	20	300	11	LG-LPL-320	8	1

**COXREELS®** LG Series "Little Giant" is the first lightweight - heavy duty reel on the market. The LG is perfect for commercial or industrial applications where space or budget is limited. It is extremely lightweight and compact and can install almost anywhere. This little giant can

accept either a 1/4" or 3/8" hose to tackle the jobs of reels almost double its size.

## **LG SERIES** :: REEL SPECIFICATIONS

- External fluid path with machined from solid brass 90° full-flow NPT swivel
- · Swivel Seals: NITRILE

#### DESIGN & STRUCTURE

- Compact & lightweight spring driven hose reel save space & facilitate workplace organization
- CoxComposite<sup>™</sup> grommet with continuous radius design that does not pinch or catch the hose during operation
- · Solid one piece, 12GA steel base & support post for maximum stability
- ½" solid steel axle & lubricated precision bearings for smooth rotation
- · Designed for lightweight PVC hose & tubing

- · Enclosed factory tuned & matched cartridge-style spring motor
- Non-corrosive CoxComposite™ ratchet hub with self lubricating bronze bearings secures hose at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Pneumatic Tools
- · Tubing Applications
- Washdown
- General Commercial & Industrial
- Machine Shops
- · Maintenance, Repair & Operations
- Service / Mechanic / **Utility Vehicles**
- · Bench Mount

#### ACCESSORIZE YOUR REEL :: PG 56

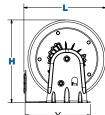
· 0-Rings & Swivels

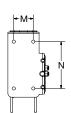
· Assorted Reel Accessories

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

SIZE INDEX	W	Н	L	Х	Υ	М	N	
1	5 <sup>1</sup> /4"	10 <sup>5</sup> ⁄8"	10 <sup>1</sup> /2"	4 <sup>11</sup> /16"	83/8"	21/2" 6"		
	(	verall Dimensions	3	Ba	se —	Mounting Pattern		







#### **COXREELS® LG FEATURES**

#### CoxComposite™ Hub Features

- Integrates High-Strength Composite With Self Lubricating Bronze Bearing
- Over 100% More Impact Strength Than Typical Glass Filled Polypropylene
- · Strength Actually Increases By 20% At Sub-Zero Temperatures (Actual Test Results Measured At -40°C)
- · Excellent Chemical Resistance

#### **COXREELS® LG FEATURES**



#### CoxComposite™ Grommet Features

- Continuous Radius Design Allows The Use Of Various Size Tubing In Addition To Standard Hose Sizes
- · Absolutely No Pinching & No Place To Catch
- · Bearing Grade, FDA-Compliant Composite
- · Excellent Chemical Resistance





## PERFORMANCE HOSE REELS PSERIES

**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

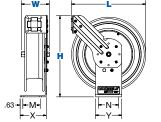
	Do not exceed	listed	hose	0.D.	to	obtain	maximum	lenat	th
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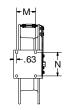
			HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
<b>LOW PRESSURE</b>						rvice with a maximum to water or oil.	emperature 150°F.		
P-LP-125	1/4"	1/2"	25	300	27	EZ-P-LP-125	P-LPL-125	24	1
P-LP-130	1/4"	1/2"	30	300	27	-	P-LPL-130	24	1
P-LP-135	1/4"	1/2"	35	300	28	EZ-P-LP-135	P-LPL-135	25	1
P-LP-140	1/4"	1/2"	40	300	38	-	P-LPL-140	34	3
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-330	3/8"	5/8"	30	300	37	EZ-P-LP-330	P-LPL-330	33	3
P-LP-335	3/8"	5/8"	35	300	38	EZ-P-LP-335	P-LPL-335	34	3
P-LP-340	3/8"	5/8"	40	300	39	-	P-LPL-340	34	3
P-LP-350	3/8"	5/8"	50	300	43	EZ-P-LP-350	P-LPL-350	36	3
P-LP-415	1/2"	3/4"	15	300	41	-	P-LPL-415	38	4
P-LP-425	1/2"	3/4"	25	300	44	-	P-LPL-425	39	4
P-LP-430	1/2"	3/4"	30	300	45	EZ-P-LP-430	P-LPL-430	40	4
P-LP-450	1/2"	3/4"	50	300	48	EZ-P-LP-450	P-LPL-450	43	4
<b>MEDIUM PRESSI</b>	JRE					wire braid hose suitable num Temperature 212°F			
P-MP-320	3/8"	11/16"	20	3,000	46	-	P-MPL-320	41	4
P-MP-325	3/8"	11/16"	25	3,000	49	-	P-MPL-325	42	4
P-MP-330	3/8"	11/16"	30	3,000	51	-	P-MPL-330	43	4
P-MP-335	3/8"	11/16"	35	3,000	52	-	P-MPL-335	43	4
P-MP-420	1/2"	13/16"	20	2,500	47	-	P-MPL-420	41	4
P-MP-425	1/2"	13/16"	25	2,500	49	EZ-P-MP-425	P-MPL-425	42	4
P-MP-430	1/2"	13/16"	30	2,500	51	EZ-P-MP-430	P-MPL-430	43	4
<b>HIGH PRESSURE</b>						.E. 100R16 #1 or #2 wir emperature 212°F. (If use			
P-HP-120	1/4"	9/16"	20	5,000	46	-	P-HPL-120	41	4
P-HP-125	1/4"	9/16"	25	5,000	48	EZ-P-HP-125	P-HPL-125	42	4
P-HP-130	1/4"	9/16"	30	5,000	50	-	P-HPL-130	43	4
P-HP-135	1/4"	9/16"	35	5,000	51	-	P-HPL-135	43	4
P-HP-320	3/8"	11/16"	20	4,000	47	-	P-HPL-320	41	4
P-HP-325	3/8"	11/16"	25	4,000	49	EZ-P-HP-325	P-HPL-325	42	4
P-HP-330	3/8"	11/16"	30	4,000	51	-	P-HPL-330	43	4

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

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

SIZE INDEX	W	н	L	Х	Υ	М	N	
1	57/8"	147⁄8"	131/2"	5"	6"	3"	5"	
2	6 <sup>1</sup> /2"	147⁄8"	13 <sup>1</sup> /2"	5"	6"	3"	5"	
3	63/4"	185⁄8"	171/8"	6"	6"	4"	5"	
4	7"	185⁄8"	171/8"	6"	6"	4"	5"	
		Overall Dimension	c	R <sub>2</sub>	SP .	Mounting Pattern		







#### 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

#### RETRACTION

- · Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures hose at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Air/Water Services
- Pneumatic Tools
- Washdown
- Lubrication
- · Chemical Fluid Transfer
- · General Industrial
- Manufacturing Plants & Facilities
- Maintenance, Repair & Operations
- Automotive & Fleet **Service Centers**

#### ACCESSORIZE YOUR REEL :: PG 56

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





## SH, MP & HP SERIES HEAVY DUTY HOSE REELS



### 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

#### RETRACTION

- · Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Air/Water Services
- · Pneumatic Tools
- · Washdown
- Lubrication
- · Service / Mechanic / **Utility Vehicles**
- · Chemical Fluid Transfer
- · General Industrial
- Manufacturing Plants & Facilities
- · Maintenance, Repair & Operations
- · Automotive & Fleet Service Centers

#### ACCESSORIZE YOUR REEL :: PG 56

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

WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

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

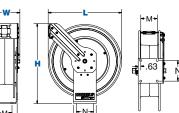
No not exceed listed hose O D to obtain maximum length					
	Do not avocad	listed boss 0 D	to obtain	mavimum	lonath

			HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
LOW PRESSURE		Models I	with hose less hose	are for air can be use	water ser	vice with a maximum to water or oil.	emperature 150°F.		
SH-N-160	1/4"	1/2"	60	300	50	-	SHL-N-160	45	1
SH-N-350	3/8"	5/8"	50	300	50	EZ-SH-350	SHL-N-350	44	2
SH-N-360	3/8"	5/8"	60	300	53	-	SHL-N-360	46	2
SH-N-375	3/8"	5/8"	75	300	68	EZ-SH-375	SHL-N-375	59	3
SH-N-3100	3/8"	5/8"	100	300	71	EZ-SH-3100	SHL-N-3100	60	3
SH-N-435	1/2"	3/4"	35	300	49	-	SHL-N-435	43	2
SH-N-440	1/2"	3/4"	40	300	52	-	SHL-N-440	45	2
SH-N-450	1/2"	3/4"	50	300	54	EZ-SH-450	SHL-N-450	46	2
SH-N-475	1/2"	3/4"	75	300	68	EZ-SH-475	SHL-N-475	57	4
SH-N-4100	1/2"	3/4"	100	300	81	EZ-SH-4100	SHL-N-4100	66	4
SH-N-525	3/4"	11/16"	25	300	52	EZ-SH-525	SHL-N-525	45	5
SH-N-535	3/4"	11/16"	35	300	57	-	SHL-N-535	47	5
SH-N-550	3/4"	11/16"	50	300	69	EZ-SH-550	SHL-N-550	56	6
<b>MEDIUM PRESSU</b>	JRE					wire braid hose suitable Maximum Temperature		application	S.
MP-N-340	3/8"	11/16"	40	3,000	63	-	MPL-N-340	53	2
MP-N-350	3/8"	11/16"	50	3,000	65	EZ-MP-350	MPL-N-350	53	2
MP-N-435	1/2"	13/16"	35	2,500	61	-	MPL-N-435	51	2
MP-N-440	1/2"	13/16"	40	2,500	62	-	MPL-N-440	51	2
MP-N-450	1/2"	13/16"	50	2,500	67	EZ-MP-450	MPL-N-450	53	7
MP-N-525	3/4"	11/16"	25	1,500	61	-	MPL-N-525	51	5
MP-N-535	3/4"	11/16"	35	1,500	68	-	MPL-N-535	54	5
HIGH PRESSURE						.E. 100R16 #1 or #2 wir emperature 250°F.	e braid hose suitable	for grease	and
HP-N-140	1/4"	9/16"	40	5,000	62	-	HPL-N-140	53	7
HP-N-150	1/4"	9/16"	50	5,000	64	EZ-HP-150	HPL-N-150	53	7
HP-N-160	1/4"	9/16"	60	5,000	70	-	HPL-N-160	56	7
HP-N-335	3/8"	11/16"	35	4,000	61	-	HPL-N-335	52	7
HP-N-340	3/8"	11/16"	40	4,000	64	-	HPL-N-340	54	7
HP-N-350	3/8"	11/16"	50	4,000	65	EZ-HP-350	HPL-N-350	53	8

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	М	N
1	75/8"	211/4"	19½"	6"	6"	4"	5"
2	81/4"	211/4"	19½"	6"	6"	4"	5"
3	81/4"	251/2"	24"	6"	6"	4"	5"
4	8¾"	251/2"	24"	6"	6"	4"	5"
5	9%"	211/4"	19½"	6"	6"	4"	5"
6	97/8"	251/2"	24"	6"	6"	4"	5"
7	8¾"	211/4"	19½"	6"	6"	4"	5"
8	91/4"	211/4"	19½"	6"	6"	4"	5"
		Overall Dimension	s	Ba Ba	ise —	Mountin	g Pattern —





## SUPREME DUTY HOSE REELS T SERIES

**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	Do not	exceed listed	hose O.D.	to obtain	maximum	lenath.
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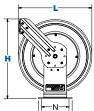
			LOCE			Do not exceed no	LECC HOC	· F	ga
			HOSE				LESS HOS		SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
LOW PRESSURE						ervice with a maximum to water or oil.	temperature 150°F.		
TSH-N-350	3/8"	5/8"	50	300	61	EZ-TSH-350	TSHL-N-350	55	1
TSH-N-375	3/8"	5/8"	75	300	82	EZ-TSH-375	TSHL-N-375	73	2
TSH-N-3100	3/8"	5/8"	100	300	85	EZ-TSH-3100	TSHL-N-3100	74	2
TSH-N-3125	3/8"	5/8"	125	300	103	-	TSHL-N-3125	90	2
TSH-N-450	1/2"	3/4"	50	300	63	EZ-TSH-450	TSHL-N-450	55	1
TSH-N-475	1/2"	3/4"	75	300	82	EZ-TSH-475	TSHL-N-475	71	2
TSH-N-4100	1/2"	3/4"	100	300	95	EZ-TSH-4100	TSHL-N-4100	80	2
TSH-N-535	3/4"	1 <sup>1</sup> /16"	35	300	77	EZ-TSH-535	TSHL-N-535	67	3
TSH-N-550	3/4"	1½16"	50	300	83	EZ-TSH-550	TSHL-N-550	70	3
TSH-N-575	3/4"	1½16"	75	300	93	-	TSHL-N-575	73	4
TSH-N-635	1"	11/2"	35	300	92	-	TSHL-N-635	71	5
TSH-N-650	1"	11/2"	50	300	98	-	TSHL-N-650	77	4
<b>MEDIUM PRESSU</b>	IRE					e wire braid hose suitab Maximum Temperature		applications	S.
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-525	3/4"	1 <sup>1</sup> /16"	25	1,500	67	-	TMPL-N-525	57	6
TMP-N-535	3/4"	1 <sup>1</sup> /16"	35	1,500	88	-	TMPL-N-535	74	3
TMP-N-550	3/4"	11/16"	50	1,500	94	EZ-TMP-550	TMPL-N-550	74	3
TMP-N-575	3/4"	11/16"	75	1,500	100	-	TMPL-N-575	77	7
TMP-N-650	1"	13/8"	50	1,250	116	-	TMPL-N-650	81	7
HIGH PRESSURE						A.E. 100R16 #1 or #2 wi Temperature 250°F.	ire braid hose suitable	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
		0/ "	400	F 000	104	ET TUD 4400	TUBL N 4400	82	2
THP-N-1100	1/4"	9/16"	100	5,000	104	EZ-THP-1100	THPL-N-1100	02	
THP-N-1100 THP-N-350	1/4" 3/8"	9/16" 11/16"	50	4,000	78	EZ-THP-1100 EZ-THP-350	THPL-N-1100	66	1

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

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

SIZE INDEX	W	н	L	Х	Υ	М	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	10"	251/2"	24"	8"	9"	7"	8"
6	97/8"	217/8"	203/8"	8"	9"	7"	8"
7	121/2"	251/2"	24"	8"	9"	7"	8"
		Overall Dimension	ins	Ba	ise	Mountin	g Pattern









Triple axle support with a full frame & Super Hub™



T SERIES :: REEL SPECIFICATIONS

#### SWIVEL

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

#### DESIGN & STRUCTURE

- Sturdy dual pedestal reel features Coxreels' exclusive Super Hub™ triple 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  $1\!/4\text{"}$  steel base & support posts for maximum strength
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### RETRACTION

- Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- Enclosed factory tuned & matched cartridge-style spring motor
- Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Air/Water Services
- Pneumatic Tools
- Washdown
- Lubrication
- Fuel Delivery
- · Chemical Fluid Transfer
- General Industrial
- · Manufacturing Plants
- Lube Skids & Trucks
- Service / Mechanic /
- Utility Vehicles
- Mining, Construction
   Railroad Operations
- Automotive, Fleet
   & Aircraft Maintenance

#### ACCESSORIZE YOUR REEL :: PG 56

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





## **EXTREME DUTY SERIES**



Bottom Mount

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

- 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™ 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

#### RETRACTION

- · 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

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- Lubrication
- · Fuel Delivery
- · Chemical Fluid Transfer
- General Industrial
- Off Road
- · Manufacturing Plants
- · Lube Skids & Trucks
- Service / Mechanic / **Utility Vehicles**
- Mining, Construction
- & Railroad Operations

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- · Assorted Reel Accessories
- Hoses

## WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

#### **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		SIZE
I.D.	0.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
						50°F.	
3/8"	5/8"	75	300	89	-	-	1
3/8"	5/8"	100	300	92	-	-	1
1/2"	3/4"	75	300	92	-	-	1
1/2"	3/4"	100	300	96	-	-	1
3/4"	1 <sup>1</sup> /16"	35	300	94	-	-	1
3/4"	1 <sup>1</sup> /16"	50	300	101	-	-	2
1"	1 <sup>1</sup> /2"	50	300	114	XTM-LPL-650	83	2
						r or oil appli	cations.
3/8"	11/16"	50	3,000	91	-	-	1
3/8"	11/16"	75	3,000	95	-	-	1
3/8"	11/16"	100	3,000	99	XTM-MPL-3100	81	1
1/2"	13/16"	50	2,500	93	-	-	1
1/2"	13/16"	75	2,500	98	-	-	1
1/2"	13/16"	100	2,500	104	XTM-MPL-4100	81	1
3/4"	11/16"	50	1,500	97	XTM-MPL-550	81	1
3/4"	1 <sup>1</sup> /16"	75	1,500	108	XTM-MPL-575	83	2
1"	13/8"	50	1,250	110	XTM-MPL-650	83	2
						suitable for g	rease
3/8"	<sup>11</sup> / <sub>16</sub> "	50	4,000	96	-	-	1
3/8"	<sup>11</sup> / <sub>16</sub> "	75	4,000	103	XTM-HPL-375	81	1
	1.D.  3/6"  3/6"  1/2"  1/2"  3/4"  1"  3/6"  1/2"  3/4"  1"  3/6"  3/6"	Models v   Models v   Models v   Models v	I.D.   O.D.   FT.	I.D.   O.D.   FT.   PSI   Models with hose are for air wodels less hose can be used   3/8"   5/8"   75   300   300   1/2"   3/4"   75   300   300   1/2"   3/4"   100   300   3/4"   11/16"   35   300   3/4"   11/16"   50   300   1"   11/2"   50   300   1"   11/2"   50   300   Reels are furnished with stand Hose exceeds SAE RT specific   3/8"   11/16"   50   3,000   3/8"   11/16"   75   3,000   1/2"   13/16"   50   2,500   1/2"   13/16"   50   2,500   1/2"   13/16"   50   1,500   3/4"   11/16"   50   1,500   3/4"   11/16"   50   1,500   1"   13/8"   50   1,250   Reels are furnished standard and hydraulic oil applications.   3/8"   11/16"   50   4,000   3/8"   11/16"   50   4	I.D.   O.D.   FT.   PSI   APRX. LBS.	I.D.   O.D.   FT.   PSI   APRX LBS   Models with hose are for air water service with a maximum temperature 1:	I.D.   O.D.   FT.   PSI   APRX. LBS.   MODEL   APRX. LBS.

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

SIZE INDEX	W	Н	П	Χ	Υ	М	N				
1	10 <sup>1</sup> /8"	261/8"	241/16"	10"	15"	8 <sup>29</sup> /32"	10"				
2	12 <sup>3</sup> /4"	261/8"	241/16"	123/4"	15"	11 <sup>11</sup> /16"	10"				
			FLOOR	MOUNT							
1	10 <sup>11</sup> /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	10 <sup>11</sup> /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"				
	(	Overall Dimension:		Ba	ise —	Dr	ım ———				

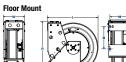


#### **MOUNTING POSITIONS**

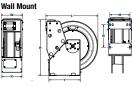


#### ADDITIONAL MOUNTING POSITIONS

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











#### **ENCLOSED HOSE REELS**

**EN SERIES** 

**COXREELS®** EN Series "Enclosed" spring driven hose reels are protected by a powder coated steel casing that shields out the elements to protect and extend the life of the reel, the hose and the components inside. It adds a neat, tidy, aesthetic appearance to work environments that demand a clean and professional look. The 3 piece casing is easy to assemble and disassemble for simple installation and maintenance.

### *EN SERIES*

Do not exceed	11-4-4 1	0 D 4-			
DO NOL EXCEED	nstea nose	U.D. 10	obtain	maximum	ienain.

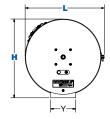
			HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
<b>LOW PRESSURE</b>						vice with a maximum to water or oil.	emperature 150°F.		
EN-N-125	1/4"	1/2"	25	300	51	-	ENL-N-125	48	1
EN-N-135	1/4"	1/2"	35	300	51	-	ENL-N-135	48	1
EN-N-150	1/4"	1/2"	50	300	52	-	ENL-N-150	47	1
EN-N-160	1/4"	1/2"	60	300	65	-	ENL-N-160	60	2
EN-N-325	3/8"	5/8"	25	300	49	EZ-EN-325	ENL-N-325	46	1
EN-N-335	3/8"	5/8"	35	300	50	-	ENL-N-335	46	1
EN-N-350	3/8"	5/8"	50	300	65	EZ-EN-350	ENL-N-350	58	2
EN-N-360	3/8"	5/8"	60	300	68	-	ENL-N-360	61	2
EN-N-425	1/2"	3/4"	25	300	63	EZ-EN-425	ENL-N-425	58	1
EN-N-435	1/2"	3/4"	35	300	64	-	ENL-N-435	59	2
EN-N-450	1/2"	3/4"	50	300	69	EZ-EN-450	ENL-N-450	64	2
<b>MEDIUM PRESSU</b>	JRE	Reels ar Hose ex	e furnish ceeds SA	ed with sta E R1 specit	ndard one fications. I	wire braid hose suitabl Maximum Temperature	e for air, water or oil : 250°F.	application	S.
ENM-N-325	3/8"	11/16"	25	3,000	61	EZ-ENM-325	ENML-N-325	54	1
ENM-N-335	3/8"	11/16"	35	3,000	64	-	ENML-N-335	55	1
ENM-N-350	3/8"	11/16"	50	3,000	80	EZ-ENM-350	ENML-N-350	68	2
ENM-N-425	1/2"	13/16"	25	2,500	61	EZ-ENM-425	ENML-N-425	54	1
ENM-N-435	1/2"	13/16"	35	2,500	76	-	ENML-N-435	66	2
ENM-N-450	1/2"	13/16"	50	2,500	82	EZ-ENM-450	ENML-N-450	68	2
<b>HIGH PRESSURE</b>						.E. 100R16 #1 or #2 wii emperature 250°F.	re braid hose suitable	for grease	and
ENH-N-125	1/4"	9/16"	25	5,000	60	EZ-ENH-125	ENHL-N-125	54	1
ENH-N-135	1/4"	9/16"	35	5,000	63	-	ENHL-N-135	55	1
ENH-N-150	1/4"	9/16"	50	5,000	79	EZ-ENH-150	ENHL-N-150	68	2
ENH-N-160	1/4"	9/16"	60	5,000	85	-	ENHL-N-160	71	2
ENH-N-325	3/8"	11/16"	25	4,000	61	-	ENHL-N-325	54	1
ENH-N-335	3/8"	11/16"	35	4,000	76	-	ENHL-N-335	67	2
ENH-N-350	3/8"	11/16"	50	4,000	80	EZ-ENH-350	ENHL-N-350	68	2

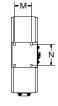
To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

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

SIZE INDEX	W	н	L	Х	Υ	М	N
1	67/8"	187⁄8"	19"	6"	6"	4"	5"
2	81/2"	213/4"	217/8"	6"	6"	4"	5"
		Overall Dimensions	3	— Ва	se —	Mountine	Pattern —









#### **EN SERIES** :: REEL SPECIFICATIONS

#### SWIVEL

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

#### DESIGN & STRUCTURE

- · Sturdy enclosed reel for aesthetic purposes & greater hose protection
- Models with size index #2 feature Coxreels' exclusive Super Hub™ dual axle support system
- · Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- · Heavy gauge steel 3-piece casing with adjustable hose roller quide

#### RETRACTION

- · Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures hose at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Air/Water Services
- Pneumatic Tools
- Lubrication
- · Chemical Fluid Transfer
- Restaurants & Commercial Kitchens
- · Grocery Stores
- Food & Chemical Plants

#### ACCESSORIZE YOUR REEL :: PG 56

0-Rings & Swivels

· General Industrial

- Hoses
- · Mounting Brackets
- · Assorted Reel Accessories





## S&SG SERIES SIDE MOUNT HOSE REELS FOR CABINET MOUNT & W

## FOR CABINET MOUNT & WITH GUIDE ARM

SG Series Reel Orientation: Right Mount is shown with side & hose payout from the top of the reel

#### S & SG 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 A

- · 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
- (On S Models only) Hose control bar prevents hose from slipping off the discs
- (On SG Models only) Adjustable 6 position guide arm & roller assembly provide maximum hose control

- · Controlled retraction speed up to 80% slower on EZ-COIL models :: See page 7 for details
- · Enclosed factory tuned & matched cartridge-style spring motor
- Non corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures hose at desired length.
- Non-locking, less ratchet option available (add suffix -BXC)

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- · Air/Water Services
- · Pneumatic Tools
- Lubrication
- · Service / Mechanic / **Utility Vehicles**
- · Chemical Fluid Transfer
- · General Industrial
- · Cabinet Mount
- · Construction Sites

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- · Assorted Reel Accessories
- Hoses

WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

COXREELS® S Series " Side Mount" spring driven hose reels for cabinet mount & SG Series, that expand the capabilities of S Series adding a multi-position guide arm, are compact, versatile and unique in the way they mount and operate. They feature a simple two-bolt mounting pattern for easy installation and detachment for multiple workstation applications. Available standard for air/water, oil and grease hose. Common applications include tool boxes, vertical walls and beams, vehicle lift systems, machine tools, service vehicles or any flat vertical surface. Other hose style can be equipped on those reels. Consult factory.

\*The table below only shows "Mount Right" models. To order "Mount Left" models replace "R" with "L".

Pount exceed listed hase 0.D. to obtain maxing.

EXAMPLE: Change the SR13-L125 SL13-L125 Do not exceed listed hose 0.D. to obtain maximum length									
			HOS	SE			LESS HOS	:	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	EZ-COIL MODELS	MODEL	APRX. LBS.	INDEX
LOW PRESSURE						service with a maximum te iir, water or oil.	mperature 150°F.		
SR13-L125	1/4"	1/2"	25	300	18	EZ-SR13-L125	SR13L-L125	14	1
SR15-L135	1/4"	1/2"	35	300	23	EZ-SR15-L135	SR15L-L135	17	2
SR15-L325	3/8"	5/8"	25	300	23	EZ-SR15-L325	SR15L-L325	17	2
SR17-L350	3/8"	5/8"	50	300	32	EZ-SR17-L350	SR17L-L350	25	3
SR17-L430	1/2"	3/4"	30	300	34	EZ-SR17-L430	SR17L-L430	29	3
SR19-L450	1/2"	3/4"	50	300	37	-	SR19L-L450	29	5
<b>MEDIUM PRESS</b>	URE					one wire braid hose suitable s. Maximum Temperature 2		ications.	
SR17-M325	3/8"	5/8"	25	3,000	41	-	SR17L-H125	31	4
SR19-M350	3/8"	5/8"	50	3,000	48	-	SR19L-H150	36	5
SR17-M425	1/2"	3/4"	25	2,500	38	-	SR17L-H325	31	4
SR19-M450	1/2"	3/4"	50	2,500	50	-	SR19L-H350	36	6
HIGH PRESSUR	E					S.A.E. 100R16 #1 or #2 wire n Temperature 250°F.	braid hose suitable for	grease an	d
SR17-H125	1/4"	1/2"	25	5,000	37	-	SR17L-H125	31	4
SR19-H150	1/4"	1/2"	50	5,000	47	-	SR19L-H150	36	6
SR17-H325	3/8"	5/8"	25	4,000	38	-	SR17L-H325	31	4
	3/8"	5/8"	50	4.000	48		SR19L-H350	36	7

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

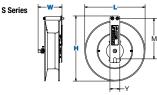
**SG SERIES** Do not exceed listed hose O.D. to obtain maximum length.

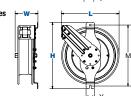
			HOS	E			LESS HOS	E	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	EZ-COIL MODELS	MODEL	APRX. LBS.	INDEX
<b>LOW PRESSURE</b>						service with a maximum ter ir, water or oil	mperature 150°F.		
SG13-L125	1/4"	1/2"	25	300	25	EZ-SG13-L125	SG13L-L125	22	8
SG13-L135	1/4"	1/2"	35	300	26	EZ-SG13-L135	SG13L-L135	23	8
SG13-L325	3/8"	5/8"	25	300	26	EZ-SG13-L325	SG13L-L325	23	9
SG17-L350	3/8"	5/8"	50	300	40	EZ-SG17-L350	SG17L-L350	33	10
SG17-L430	1/2"	3/4"	30	300	42	EZ-SG17-L430	SG17L-L430	37	10
SG19-L450	1/2"	3/4"	50	300	52	EZ-SG19-L450	SG19L-L450	44	12
<b>MEDIUM PRESS</b>	URE					ne wire braid hose suitable s. Maximum Temperature 2:		olications.	
SG17-M325	3/8"	11/16"	25	3,000	46	EZ-SG17-M325	SG17L-M325	39	10
SG19-M350	3/8"	<sup>11</sup> /16"	50	3,000	63	EZ-SG19-M350	SG19L-M350	51	12
SG17-M425	1/2"	13/16"	25	2,500	46	EZ-SG17-M425	SG17L-M425	39	11
SG19-M450	1/2"	13/16"	50	2,500	65	EZ-SG19-M450	SG19L-M450	51	13
HIGH PRESSURE						S.A.E. 100R16 #1 or #2 wire n Temperature 250°F.	braid hose suitable fo	r grease ar	nd
SG17-H125	1/4"	9/16"	25	5,000	45	EZ-SG17-H125	SG17L-H125	39	11
SG19-H150	1/4"	9/16"	50	5,000	62	EZ-SG19-H150	SG19L-H150	51	14
SG17-H325	3/8"	11/16"	25	4,000	46	EZ-SG17-H325	SG17L-H325	39	11
SG19-H350	3/8"	11/16"	50	4,000	63	EZ-SG19-H350	SG19L-H350	51	15

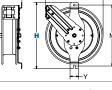
To order EZ-Coil® equipped models less hose, please add prefix "EZ-

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

SIZE INDEX	W	Н	L	Υ	M	ľ
1	6"	141/4"	13"	21/2"	91/4"	l
2	6"	161/2"	151/4"	21/2"	101/4"	l
3	53/4"	181/4"	17"	21/2"	13"	ı
4	65/8"	18 <sup>1</sup> /4"	17"	21/2"	13"	ı
5	71/2"	203/4"	191/2"	21/2"	141/4"	ı
6	8"	203/4"	191/2"	21/2"	141/4"	ı
7	81/2"	203/4"	191/2"	21/2"	141/4"	ı
8	6 <sup>1</sup> /4"	15 <sup>1</sup> /2"	13 <sup>1</sup> /2"	21/2"	14"	Ŀ
9	63/4"	151/2"	131/2"	21/2"	14"	ľ
10	63/4"	191/2"	17"	21/2"	18"	ı
11	71/4"	19 <sup>1</sup> /2"	17"	21/2"	18"	ı
12	81/2"	22"	191/2"	27/8"	201/2"	ı
13	93/8"	22"	191/2"	27/8"	201/2"	l
14	9"	22"	191/2"	27/8"	201/2"	l
15	91/2"	22"	19 <sup>1</sup> /2"	27/8"	201/2"	ı
	Ov	erall Dimension	ons —	Base —	Mounting Pattern -	ı









### HIGH CAPACUTY HOSE REELS

## SP SERIES

**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* 

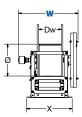
Do not exceed I	isted hose O.D. to ob	tain maximu	m length.	
	LESS HO	SE		
MI ET/			SI7F	

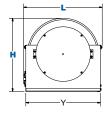
		LESS HO							
MODEL	I.D.	0.D.	FT.	PSI	INLET/ OUTLET N.P.T.	APRX. LBS.	MODEL	APRX. LBS.	SIZE INDEX
LOW PRESSUR		Dual braid higher tem	hose for app peratures an	lications 25 d pressures	0 to 300 psi , see price s	and tempera heet or consi	itures to 150° F. Reel I ult factory.	ess hose 25	o° F. For
SLP-4100	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"	1 <sup>13</sup> /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
MEDIUM PRESS	SURE					00 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"	1 <sup>1</sup> /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

<sup>\*\*</sup> Reducer #1578 is required for 1-1/4" hose. Not supplied with reel, see page 52

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

SIZE INDEX	W	н	L	Х	Υ	Ø	Dw
1	181/2"	201/2"	227/8"	153/8"	211/2"	101/2"	71/2"
2	195⁄8"	201/2"	227/8"	15 <sup>3</sup> ⁄8"	21½"	10 <sup>1</sup> /2"	71/2"
3	195⁄8"	241/2"	263/8"	153⁄8"	25"	101/2"	71/2"
4	21"	201/2"	227/8"	153⁄8"	211/2"	101/2"	71/2"
5	21"	241/2"	263/8"	153⁄8"	25"	101/2"	71/2"
6	21"	281/2"	303/8"	153⁄8"	29"	101/2"	71/2"
7	17 <sup>1</sup> /2"	241/2"	263/8"	15 <sup>3</sup> ⁄8"	25"	10 <sup>1</sup> /2"	71/2"
8	18"	281/2"	303/8"	153⁄8"	29"	101/2"	71/2"
9	20"	281/2"	303/8"	173⁄8"	29"	101/2"	91/2"
		Overall Dimensions		D.	SP .	Dr.	ım —







#### SP SERIES :: REEL SPECIFICATIONS

#### SWIVEL

- · 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)
- Optional stainless steel in-line and 90° swivel for 11/4" and 11/2" models

#### 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

#### RETRACTION

- 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

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
   Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- General Industrial
- · Bulk Handling
- Lubrication
- Fuel Delivery
- · Chemical Fluid Transfer Service / Mechanic / **Utility Vehicles**
- · Lube Skids & Trucks
- · Mining, Construction & **Railroad Operations**
- Aircraft &
- Fleet Maintenance
- Marine, Offshore & Ship Building

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels
- Hoses
- · Assorted Reel Accessories





## " DP SERIES

#### **DUAL HIGH CAPACITY HOSE REELS**



#### **DP SERIES** :: REEL SPECIFICATIONS

#### SWIVEL

- Two external fluid paths with machined from solid brass 90° full-flow NPT swivel inlets
- · Swivel Seals: NITRILE

#### DESIGN & STRUCTURE

- Sturdy box-style frame design with two inlets & two outlets to handle dual hose applications
- Low profile outlet riser & open drum slot design for even hose wrap
- Reel adjusts to wall, floor, vehicle & overhead positions with optional roller bracket
- $\bullet$  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

#### RETRACTION

- 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

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Hydraulics
- Twin Agent Applications
- · Hydrant Dispenser
- · Chemical Fluid Transfer

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels
- Hoses
- · Roller Brackets
- · Assorted Reel Accessories

**COXREELS®** DP Series "Dual Product Delivery" spring driven hose reels have two swivel inlets and two outlets for dual hose applications. Like the SP Series they are built to handle large hose diameters used in applications demanding large volume delivery in low and medium pressures. The sturdy box-style frame has heavy duty steel cross supports to all four corners for extra strength and rigidity.

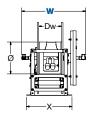
#### **DP SERIES**

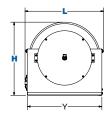
Do not exceed listed hose O.D. to obtain maximum lengt

DI OLIIII					DU	HOL CACCCU	listea nose v.D. to		uiii ieiigui.
		l	OSE				LESS H	OSE	
MODEL	I.D.	0.D.	FT.	PSI	INLET/ OUTLET N.P.T.	APRX. LBS.	MODEL	APRX. LBS.	SIZE INDEX
LOW PRESSI	JRE					andle equal l atures to 250	engths of two hoses o° F.	. Hoses can be	different
	3/8"	3/4"	50	300	1/2"	-	DLPL-350	94	1
	3/8"	3/4"	75	300	1/2"	-	DLPL-375	115	1
Please consult	3/8"	3/4"	100	300	1/2"	-	DLPL-3100	117	2
factory for	1/2"	7/8"	50	300	1/2"	-	DLPL-450	97	1
reels with	1/2"	7/8"	75	300	1/2"	-	DLPL-475	104	2
hose	1/2"	7/8"	100	300	1/2"	-	DLPL-4100	138	3
	3/4"	1 <sup>1</sup> /4"	25	300	3/4"	-	DLPL-525	93	4
	3/4"	11/4"	50	300	3/4"	1	DLPL-550	100	5
<b>MEDIUM PRES</b>	SURE						of two hoses. Hoses of emperatures and pres		
	3/8"	13/16"	50	3,000	1/2"	-	DMPL-350	99	1
Please consult	3/8"	13/16"	75	3,000	1/2"	-	DMPL-375	128	1
factory for	3/8"	13/16"	100	3,000	1/2"	-	DMPL-3100	120	2
reels with	1/2"	15/16"	50	3,000	1/2"	-	DMPL-450	102	1
hose	1/2"	15/16"	75	3,000	1/2"	-	DMPL-475	115	2
	1/2"	15/16"	100	3,000	1/2"	-	DMPL-4100	138	3

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

SIZE INDEX	w	н	L	Х	Υ	Ø	Dw
1	211/2"	201/2"	227/8"	153/8"	211/2"	101/2"	71/2"
2	211/2"	241/2"	263/8"	15 <sup>3</sup> /8"	25"	101/2"	71/2"
3	211/2"	281/2"	303/8"	15 <sup>3</sup> /8"	29"	10 <sup>1</sup> /2"	71/2"
4	237/8"	201/2"	227/8"	153/8"	211/2"	101/2"	71/2"
5	237/8"	241/2"	263/8"	15³⁄8"	25"	101/2"	71/2"
		Overall Dimension	s	Ba	se —	Dri	ım —





#### **COXREELS® ACCESSORY**



## Top Rewind 4-Way Roller Bracket for SP & DP Series FOR CEILING, WALL OR FLOOR 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.

For 3/8" - 3/4" - **20458 & 8100** For 1" - 11/2" - **20458 & 8101** 





### AIR/WATER - DUAL PURPOSE HOSE REELS

## C SERIES

**COXREELS®** C Series "Combination" spring driven hose reels are a combination of two hose reels in one compact assembly. They are perfect for applications in which two sources are needed to get the job done when space is a critical factor. The single mounting base creates stability and adds to the convenience of one mounting pattern. This series is also available in air hose/electrical cord combinations.

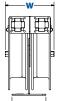
#### C SERIES

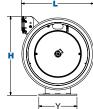
DO NOT EXCEED HISTED HOSE U.D. TO ODTAIN MAXIMUM LENG	ose O.D. to obtain maximum length
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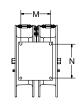
		HOCE				I FCC HOC		
		HOSE			4001	LESS HOS		SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
LOW PRESSURE			hose are for hose can be			naximum temperature 150°	F.	
C-LP-125-125	1/4"	1/2"	25	300	66	C-LPL-125-125	60	1
C-LP-135-135	1/4"	1/2"	35	300	67	C-LPL-135-135	60	1
C-LP-150-150	1/4"	1/2"	50	300	74	C-LPL-150-150	64	1
C-LP-325-325	3/8"	5/8"	25	300	67	C-LPL-325-325	60	2
C-LP-335-335	3/8"	5/8"	35	300	69	C-LPL-335-335	60	2
C-LP-350-350	3/8"	5/8"	50	300	78	C-LPL-350-350	64	2
C-LP-425-425	1/2"	3/4"	25	300	70	C-LPL-425-425	60	2
<b>MEDIUM PRESS</b>	URE					iose suitable for air, water o mperature 250°F.	r oil applicati	ons.
C-MP-325-325	3/8"	11/16"	25	3,000	80	C-MPL-325-325	66	2
C-MP-335-335	3/8"	11/16"	35	3,000	86	C-MPL-335-335	68	2
C-MP-425-425	1/2"	13/16"	25	2,500	78	C-MPL-425-425	64	2
C-MP-430-430	1/2"	13/16"	30	2,500	84	C-MPL-430-430	66	2
HIGH PRESSUR					A.E. 100R16 # Temperature 2	1 or #2 wire braid hose sui 250°F.	table for grea	ise and
C-HP-125-125	1/4"	9/16"	25	5,000	78	C-HPL-125-125	66	3
C-HP-135-135	1/4"	9/16"	35	5,000	84	C-HPL-135-135	68	3
C-HP-325-325	3/8"	11/16"	25	4,000	78	C-HPL-325-325	64	3
C-HP-330-330	3/8"	11/16"	30	4,000	82	C-HPL-330-330	66	3

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

SIZE INDEX	W	Н	T	Х	Υ	М	N
1	10 <sup>1</sup> /2"	185⁄8"	17"	8"	9"	7"	8"
2	111/2"	185⁄8"	17"	8"	9"	7"	8"
3	125/8"	185⁄8"	17"	8"	9"	7"	8"
	(	Overall Dimension	s	Ba	se	Mounting	g Pattern









C SERIES :: REEL SPECIFICATIONS

#### SWIVEL

- · Two external fluid paths with machined from solid brass 90° full-flow NPT swivel inlets (Zinc plated steel swivels on HP models)
- Swivel Seals: NITRILE

#### DESIGN & STRUCTURE

- · Compact two reel assembly for dual hose applications, each reel operates independently
- · Guide arm adjusts to wall, floor & overhead positions
- · Single expanded, 1/4" steel mounting base for increased stability & space efficiency
- · One mounting pattern allow 1/2 the installation time required to install 2 reels at one station
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### RETRACTION

- · 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

#### SIGNATURE FEATURES

- Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- Air/Water Services
- Pneumatic Tools
- Washdown Lubrication
- · Chemical Fluid Transfer
- · General Industrial
- · Manufacturing Plants & Facilities
- Maintenance, Repair & Operations
- · Automotive & Fleet Service Centers

#### ACCESSORIZE YOUR REEL :: PG 56

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





C SERIES

#### DUAL PURPOSE HOSE REELS - AIR/ELECTRIC



### C SERIES:: REEL SPECIFICATIONS

(UL) Listed† :: Accessories only

#### SWIVEL & LEAD CABLE

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet
- Swivel Seals: NITRILE
- External CPC<sup>™</sup> powder coated steel components cover for simple slip ring routine maintenance
- · Include 5' lead cable & grounding plug (except on less cord models)
- (On -4 Models only) Include 5' lead cable & flying lead

#### DESIGN & STRUCTURE

- · Compact two reel assembly for air/electric applications, each reel operates independently
- · Guide arm adjusts to wall, floor & overhead positions
- Single expanded, 1/4" steel mounting base for increased stability & space efficiency
- One mounting pattern allow 1/2 the installation time required to install 2 reels at one station
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### RETRACTION

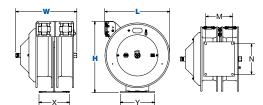
- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures hose/cord at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

### **POSSIBLE FIELDS OF APPLICATION**

- · Air Services
- · Pneumatic Tools
- · Power Tools
- Light Source
- · Manufacturing Plants & Facilities
- · Maintenance, Repair & Operations
- · Automotive & Fleet Service Centers
- General Industrial





WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

**COXREELS®** C Series "Combination" spring driven air hose/electric cord reels are two reels in one compact assembly. They are perfect for applications that require pneumatic air and an electrical power feed. The single expanded mounting base creates stability and adds to the convenience of one mounting pattern. This series is also available in dual hose combinations.

C SERIES	Do not exceed listed	hose O.C	). to obtain i	maximu	m lengt	h.	0	Recep	tacle	End		Plug End
		HO	SE & CO	RD								SIZE
MODEL	ACCESSORY	INLET OUTLET	AWG / NO COND.	CORD FT.	TYPE	AMPS.	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDEX
FOR INDOOR US	E ONLY!		s electric and ible-free asse									
C-L350-5016-A	Single Industrial Receptacle <sup>†</sup>	<b>(i)</b>	16/3	50	SJ0	13	3/8"	5/8"	50	300	79	1
C-L350-5012-A	Single Industrial Receptacle <sup>†</sup>	<b>O</b>	12/3	50	SJ0	20	3/8"	5/8"	50	300	84	1
C-L350-5012-B	Quad "4 Plug" Industrial Receptacle <sup>†</sup>	<b>①</b>	12/3	50	SJ0	20	3/8"	5/8"	50	300	85	1
C-L350-5016-F	Duplex G.F.C.I. Metal Industrial Receptacle <sup>†</sup>	<b>1</b>	16/3	50	SJ0	13	3/8"	5/8"	50	300	79	1
C-L350-5012-F	4	<b>O</b>	12/3	50	SJ0	20	3/8"	5/8"	50	300	84	1
C-L350-5016-E	Caged Drop Light with Tool Tap Plug <sup>†</sup>	<b>6</b>	16/3	50	SJT0	13	3/8"	5/8"	50	300	79	1
C-L350-5016-H	Industrial Duty LED Light <sup>†</sup>	$\odot$	16/3	50	SJT0	.17	3/8"	5/8"	50	300	79	1
C-L350-5016-K	Super-Bright LED Light with Tool Tap on Handle	<b>6</b>	16/3	50	SJT0	13	3/8"	5/8"	50	300	79	1
C-L350-5016-M	Compact Super-Bright LED Light	$\odot$	16/3	50	SJT0	.17	3/8"	5/8"	50	300	79	1
C-L350-5016-X	With Hose, With Cord,	$\odot$	16/3	50	SJ0	13	3/8"	5/8"	50	300	78	1
C-L350-5012-X	Less Accessory	$\overline{(\cdot)}$	12/3	50	SJ0	20	3/8"	5/8"	50	300	83	1
C-L350-5012-4	With Hose, With Cord, Less Accessory		12 / 4	50	SJ0	13	3/8"	5/8"	50	300	86	
C-L350L-5016L-X	Less Hose, Less Cord.		16/3	50	N/A	25	3/8"	5/8"	50	300	71	1
C-L350L-5012L-X	Less Accessory		12/3	50	N/A	25	3/8"	5/8"	50	300	71	1

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

SIZE INDEX	W	Н	L	Χ	Υ	M	N	
1	16"	185⁄8"	17"	8"	9"	7"	8"	
	,	warell Dimension		Do		Mounting Dattorn		

- · Cord AWG, length, insulation rating, as well as single or multi-phase electrical service must be considered in determining the power rating for each reel. End use application must not exceed the lowest rated component (reel or cord). End user is responsible for determining and ensuring compliance to national and local codes as required.
- Disconnect power source from reel while unspooling / spooling cord.
- Cord should be completely unspooled from the reel when energized. Otherwise follow NEC ampacity derating factors in 310.15(B)(3)(a) where "# current carrying conductors in the service cord" X "#cord layers on the reel" = "# current carrying conductors" in a raceway. Apply the appropriate derating factor to the cord ampacity listed in 310.15(B)(16).



#### *Compact Power Cord Reels*

PC<sup>10</sup> SERIES

**COXREELS®** PC<sup>10</sup> Series Power-Cord Series is a unique compact addition to our original line of power cord and light reels. This ground-breaking design sets a new bar as the ideal cord management solution capable of fulfilling any commercial or industrial application where space is limited. Modeled after the LG "Little Giant" Series, this Series is equipped with a continuous radius grommet style power cord guide and a unique C-PEP™ Composite hub featuring excellent chemical resistance and additional strength at cold temperatures.

PC 10 SERIE	S				6	Recep	tacle En	. (1)	) Plug End
		COR	D						SIZE
MODEL	ACCESSORY	INLET OUTLET	AWG / NO COND.	CORD FT.	TYPE	VOLTS	AMPS	APRX. LBS.	INDEX
FOR INDOOR US	E ONLY!	All models	rated at 115 v	olts, 60 h	z single p	hase only			
PC10-3016-A†	Single Industrial Receptacle <sup>†</sup>	<b>6</b>	16/3	30	SJ0	115	13	14	1
PC10-3012-A†	Single Industrial Receptacle <sup>†</sup>	<b>(1)</b>	12/3	30	SJ0	115	20	17	1
PC10-3012-B†	Quad "4 Plug" Industrial Receptacle†	<b>&amp;</b>	12/3	30	SJ0	115	20	18	1
PC10-3016-F†	Duplex G.F.C.I. Metal Industrial Receptacle <sup>†</sup>	<b>⊕ ⊕</b>	16/3	30	SJ0	115	13	16	1
PC10-3012-F†	-	<b>6</b> (-)	12/3	30	SJ0	115	20	19	1
PC10-3016-E <sup>†</sup>	Caged Drop Light with Tool Tap Plug <sup>†</sup>	<b>⊕</b> ⊕	16/3	30	SJT0	115	13	14	1
PC10-3016-H	Industrial Duty LED Light†	$\odot$	16 / 3	30	SJT0	115	.17	16	1
PC10-3016-K	Super-Bright LED Light with Tool Tap on Handle	<b>6</b>	16 / 3	30	SJT0	115	13	14	1
PC10-3016-M	Compact Super- Bright LED Light	$\odot$	16/3	30	SJT0	115	.17	16	1
PC10-3016-X	With Cord, Less Accessory	(1)	16 / 3	30	SJ0	300	13	14	1
PC10-3012-X	1	$\odot$	12 / 3	30	SJ0	300	20	18	1
PC10-3016-4	With Cord, Less Accessory		16 / 4	30	SJ0	300	10	14	1
PC10L-3016	Less Cord, Less Accessory		16/3	30*	SJ0	300	25	11	1
PC10L-3012	Loss nocessul y		12 / 3	30*	SJ0	300	25	11	1

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

SIZE INDEX	w	н	L	X	Υ	M	N
1	73/8"	105⁄8"	101/2"	45/8"	83/8"	21/2"	6"
	(	Overall Dimensions	3	Ва	se —	——— Mountin	g Pattern ———

- · Cord AWG, length, insulation rating, as well as single or multi-phase electrical service must be considered in determining the power rating for each reel. End use application must not exceed the lowest rated component (reel or cord). End user is responsible for determining and ensuring compliance to national and local codes as required.
- Disconnect power source from reel while unspooling / spooling cord.
- Cord should be completely unspooled from the reel when energized. Otherwise follow NEC ampacity derating factors in 310.15(B)(3)(a) where "# current carrying conductors in the service cord" X "#cord layers on the reel" = "# current carrying conductors" in a raceway. Apply the appropriate derating factor to the cord ampacity listed in 310.15(B)(16).



### շ**Ա**րտ Listed †

### PC10 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 / 300V rated
- · Include 5' lead cable & grounding plug (except on less cord models)
- (On -4 Models only) Include 5' lead cable & flying lead

#### DESIGN & STRUCTURE

- · Compact & lightweight spring driven cord reel save space & facilitate workplace organization
- $\bullet$  CoxComposite  $^{\text{TM}}$  grommet with continuous radius design that does not pinch or catch the cord during operation
- · Solid one piece, 12GA steel base & support post for maximum stability
- 1/2" solid steel axle & lubricated precision bearings for smooth rotation

#### RETRACTION

- · Enclosed factory tuned & matched cartridge-style spring motor
- Non-corrosive CoxComposite™ ratchet hub with self lubricating bronze bearings secures cord at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### ▶ POSSIBLE FIELDS OF APPLICATION

- · Power Tools
- Light Source
- · General Industrial
- · Bench Mount
- · Manufacturing Plants & Facilities
- Workshops
- · Automotive & Fleet Service Centers
- Service / Mechanic / **Utility Vehicles**











## PC SERIES

### **POWER CORD REELS**



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

#### SU: Listed ††

- External heavy gauge CPC<sup>™</sup> powder coated steel components cover for simple slip ring routine maintenance
- Electrical current runs through a 25AMP / 300V rated slip ring (30AMP / 600V on select models)
- Include 5' lead cable & grounding plug (except on less cord models)
- (On -4 & PC17 Models only) Include 5' lead cable & flying lead

- 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 #3 & #4
- 1" solid steel axle & lubricated precision bearings for smooth rotation

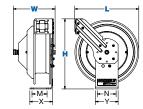
- Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- Enclosed factory tuned & matched cartridge-style spring motor
- · Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures cord at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- · Power Tools
- · Light Source
- · General Industrial
- · Manufacturing Plants
- Automotive & Fleet **Service Centers**
- · Construction Sites
- · Workshops





WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

#### 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.

PC SERIES	5						Receptacle End Plug Er				
			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 <sup>·</sup>	115 volt	s, 60 hz	single p	hase onl	ly.		
PC13-3516-A <sup>†</sup>	Single Industrial	8	16/3	35	SJ0	115	13	34	-	1	
PC13-5016-A <sup>†</sup>	Receptacle <sup>†</sup>	W	16/3	50	SJ0	115	13	36	EZ-PC13-5016-A	1	
PC19-7516-A <sup>†</sup>	(11)	(1)	16/3	75	SJ0	115	13	60	-	3	
PC24-0016-A <sup>†</sup>		9	16/3	100	SJ0	115	13	73	EZ-PC24-0016-A	4	
PC13-3512-A <sup>†</sup>	Single Industrial		12 / 3	35	SJ0	115	20	37	-	1	
PC13-5012-A <sup>†</sup>	Receptacle <sup>†</sup>	U	12 / 3	50	SJ0	115	20	40	EZ-PC13-5012-A	1	
PC19-7512-A†		(-)	12 / 3	75	SJ0	115	20	67	-	3	
PC24-0012-A <sup>†</sup>	1.9		12 / 3	100	SJ0	115	20	81	EZ-PC24-0012-A	4	
PC13-3512-B <sup>†</sup>	Quad "4 Plug"	•	12/3	35	SJ0	115	20	38	-	1	
PC13-5012-B†	Industrial Receptacle†	w	12 / 3	50	SJ0	115	20	41	EZ-PC13-5012-B	1	
PC19-7512-B†	0.6	(-1)	12 / 3	75	SJ0	115	20	68	-	3	
PC24-0012-B <sup>†</sup>	1.000	$\sim$	12/3	100	SJ0	115	20	84	EZ-PC24-0012-B	4	
PC13-3516-F <sup>†</sup>	Duplex G.F.C.I. Metal Industrial Receptacle <sup>†</sup>	8	16/3	35	SJ0	115	13	36	-	1	
PC13-5016-F <sup>†</sup>	illuusillai necepiacie		16 / 3	50	SJ0	115	13	38	EZ-PC13-5016-F	1	
PC19-7516-F <sup>†</sup>		(1)	16 / 3	75	SJ0	115	13	60	-	3	
PC24-0016-F <sup>†</sup>		$\sim$	16 / 3	100	SJ0	115	13	73	EZ-PC24-0016-F	4	
PC13-3512-F <sup>†</sup>	-	<b>6</b>	12/3	35	SJ0	115	20	39	-	1	
PC13-5012-F <sup>†</sup>	4		12/3	50	SJ0	115	20	42	EZ-PC13-5012-F	1	
PC19-7512-F <sup>†</sup>		$\left  \begin{array}{c} -1 \end{array} \right $	12 / 3	75	SJ0	115	20	67	-	3	
PC24-0012-F†	MEN O I	_	12 / 3	100	SJ0	115	20	83	EZ-PC24-0012-F	4	
PC19-7516-X	With Cord, Less Accessory	(:)	16/3	75**	SJ0	115	13	60	- 	3	
PC24-0016-X	1777		16/3	100**	SJ0	115	13	71	EZ-PC24-0016-X	4	
PC13-5012-X**			12 / 3	50**	SJ0	115	20	40	EZ-PC13-5012-X	1	
PC19-7512-X	1	$\odot$	12 / 3	75**	SJ0	115	20	66	-	3	
PC24-0012-X			12/3	100**	SJ0	115	20	81	EZ-PC24-0012-X	4	
PC17-3510-X**	27.761		10/3	35**	SO	115	30	62	-	2	
PC17-5010-X <sup>††</sup>	Mith Cord		10/3	50**	SO C IO	115	30	67		2	
PC13-3516-4	With Cord, Less Accessory		16 / 4	35	SJ0	115	10	34	-	1	
PC13-5016-4 PC24-0016-4	1.		16 / 4 16 / 4	50	SJ0 SJ0	115 115	10	36 74	-	4	
PC24-0016-4 PC13-3512-4	16		16 / 4	100 35	SJ0	115	20	31	-	1	
PC13-3512-4 PC13-5012-4			12 / 4	50	SJ0	115	20	40	- E7 DC12 E010 4	1	
PC13-5012-4 PC24-0012-4			12 / 4	100	SJ0	115	20	85	EZ-PC13-5012-4	4	
PC13L-5016 <sup>††</sup>	Less Cord.		16/3	50*	SJ0	115	25	31	EZ-PC13L-5016	1	
PC13L-501611	Less Cord, Less Accessory		16/3	75	SJ0	115	25	52	E4-FC 13L-3016	3	
PC24L-0016			16/3	100	SJ0	115	25	62	EZ-PC24L-0016	4	
PC13L-5012 <sup>††</sup>			12 / 3	50	SJ0	115	25	29	EZ-PC13L-5012	1	
PC13L-501211			12 / 3	75	SJ0	115	25	53	E4-PU I3L-3012	3	
PC24L-0012			12 / 3	100	SJ0	115	25	64	EZ-PC24L-0012	4	
PC17L-5010 <sup>††</sup>			10 / 3	100	530	115	30	49	EZ-PG24L-0012	2	
PC17L-5010-4	Less Cord.		16 / 4	50	SJ0	115	25	31	-	1	
PC24L-0016-4	Less Accessory		16 / 4	100	SJ0	115	25	62	-	4	
	-		12 / 4	50	SJ0	115	25	29	-	1	
PC13L-5012-4 PC24L-0012-4			12 / 4	100	SJ0	_	25	64	-	4	
PG24L-0012-4			12/4	100		115	_		- d cord type capacity r		

\*\*When not using specified cord type capacity may vary

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

SIZE INDEX	W	Н	L	Х	Υ	M	N
1	81/2"	147/8"	131/2"	5"	6"	3"	5"
2	11"	18 <sup>5</sup> /8"	17"	6"	6"	4"	5"
3	101/8"	21"	191/2"	6"	6"	4"	5"
4	101/4"	251/2"	24"	6"	6"	4"	5"
	Overall Dim	nensions —	Base —	Mounting Patte	rn —		

- · Cord AWG, length, insulation rating, as well as single or multi-phase electrical service must be considered in determining the power rating for each reel. End use application must not exceed the lowest rated component (reel or cord). End user is responsible for determining and ensuring compliance to national and local codes as required.
- Disconnect power source from reel while unspooling / spooling cord.
- Cord should be completely unspooled from the reel when energized. Otherwise follow NEC ampacity derating factors in 310.15(B)(3)(a) where "# current carrying conductors in the service cord" X "#cord layers on the reel" = "# current carrying conductors" in a raceway. Apply the appropriate derating factor to the cord ampacity listed in 310.15(B)(16).



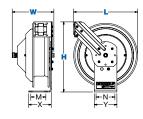
## POWER LIGHT REELS PC SERIES

**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.

PC SERIES	S				D <sub>Rec</sub>	ceptacle	e End Plug En	ıd		
			CORI							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 a	t 115 vo	lts, 60 h	z single	phase o	nly.	
PC13-3516-E†	Caged Drop Light with Tool Tap Plug	0	16 / 3	35	SJT0	115	13	34	-	1
PC13-5016-E <sup>†</sup>			16/3	50	SJT0	115	13	36	EZ-PC13-5016-E	1
PC19-7516-E <sup>†</sup>	Sec.		16/3	75	SJT0	115	13	60	-	2
PC24-0016-E <sup>†</sup>		<u>(1)</u>	16/3	100	SJT0	115	13	73	EZ-PC24-0016-E	3
PC13-3516-H <sup>†</sup>	Industrial Duty LED Light <sup>†</sup>		16/3	35	SJT0	115	.17	35	-	1
PC13-5016-H <sup>†</sup>			16/3	50	SJT0	115	.17	37	EZ-PC13-5016-H	1
PC24-0016-H	SP.	$\odot$	16/3	100	SJT0	115	.17	70	EZ-PC24-0016-H	3
PC13-3516-K	Super-Bright LED Light with Tool Tap on Handle	•	16/3	35	SJT0	115	.17	35	-	1
PC13-5016-K	5	$\odot$	16/3	50	SJT0	115	.17	37	EZ-PC13-5016-K	1
PC13-3516-M	Compact Super- Bright LED Light		16/3	35	SJT0	115	.17	35	-	1
PC13-5016-M	See Co		16/3	50	SJT0	115	.17	37	EZ-PC13-5016-M	1

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

SIZE INDEX	W	Н	L	Х	Y	М	N
1	81/2"	147/8"	131/2"	5"	6"	3"	5"
2	101/8"	21"	191/2"	6"	6"	4"	5"
3	10 <sup>1</sup> /4"	251/2"	24"	6"	6"	4"	5"
	Ove	rall Dimens	sions	Ba	ise	Mountin	g Pattern





#### SLIP RING

- External heavy gauge CPC™ powder coated steel components cover for simple slip ring routine maintenance
- · Electrical current runs through a 25AMP / 300V rated slip ring (30AMP / 600V 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 #3 & #4
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### RETRACTION

- Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- · Enclosed factory tuned & matched cartridge-style spring motor
- Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures cord at desired length

#### **SIGNATURE FEATURES**

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Power Tools
- Light Source
- General Industrial
- · Manufacturing Plants
- Automotive & Fleet **Service Centers**
- · Construction Sites
- Workshops

#### ACCESSORIZE YOUR REEL :: PG 56

- · Mounting Brackets
- Assorted Reel





## P-W & SHW SERIES

### SPRING DRIVEN WELDING HOSE REELS



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
- · Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- Coxreels' exclusive Super Hub™ dual axle support system on models with size index #2 & #3

#### RETRACTION

- · Controlled retraction speed up to 80% slower on EZ-COIL models :: See page 7 for details
- Enclosed factory tuned & matched cartridge-style spring motor
- Non corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position non-sparking lock ratchet mechanism secures hose at desired length

#### SIGNATURE FEATURES

- Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

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

#### ACCESSORIZE YOUR REEL :: PG 56

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



WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

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

#### P-W & SHW SERIES

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

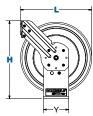
					DO HOL OXOGO	a notou nooc o.b. to obta	III IIIUAIIII	iiii ioiiguii
		HO	SE			LESS HOSE		SIZE
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
OXYGEN-ACETYLE	NE				amese type meeting R.I ot recommended.	M.A. and C.G.A. type V.D. gr	ade R spec	ifications.
P-W-125	1/4"	25	200	46	EZ-P-W-125	P-WL-125†	39	1
P-W-135	1/4"	35	200	48	-	P-WL-135†	40	1
P-W-140	1/4"	40	200	51	-	P-WL-140†	42	1
SHW-N-150	1/4"	50	200	64	EZ-SHW-150	SHWL-N-150 <sup>†</sup>	52	2
SHW-N-160	1/4"	60	200	76	-	SHWL-N-160†	61	3
SHW-N-175	1/4"	75	200	80	EZ-SHW-175	SHWL-N-175†	63	3
SHW-N-1100	1/4"	100	200	84	EZ-SHW-1100	SHWL-N-1100	62	3
OTHER FUELS					amese type grade "T." ( propane, natural and fu	Grade "T" reels and hoses a iel.	are 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-175	1/4"	75	200	80	EZ-SHWT-175	SHWTL-N-175†	63	3
SHWT-N-1100	1/4"	100	200	84	EZ-SHWT-1100	SHWTL-N-1100	62	3

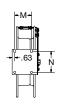
To order EZ-Coil® equipped models less hose, please add prefix "EZ-". Less hose models comes with inlet hose

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

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









## SIDE MOUNT WELDING HOSE REELS SW& SGW SERIES FOR CABINET MOUNT & WITH GUIDE ARM



**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.

#### *SW SERIES*

\*The table below only shows "Mount Right" models. To order "Mount Left" models replace "R" with "L".

Lite avii LL. Ontango ano o		0=1711 10		20 1101	oxocou notou noco o.b. to obt	uiii iiiuxiiii	ani longui.	
	HO	SE			LESS HOSE		SIZE	
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX	
OXYGEN-ACETYLENE		e is twin-siame ypes of hose is			G.A. type V.D. grade R specification	ons.		
SR17W-150	1/4"	50	200	38	SR17WL-150	26	1	
SR19W-175	1/4"	75	200	53	SR19WL-175	36	2	
OTHER FUELS	Reels with "T	Grade" hoses	are used for a	wide variety of	gases, such as MAPP, propane, na	itural and fu	el.	
SR17WT-150	1/4"	50	200	38	SR17WTL-150	26	1	
SR19WT-175	1/4"	75	200	53	SR19WTL-175	36	2	ı

Less hose SW Series models comes with inlet hose

#### SGW SERIES

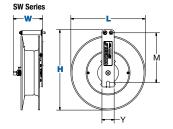
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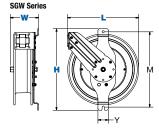
		HO	DSE			LESS HOSE		SIZE
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODELS MODELS	MODEL	APRX. LBS.	INDEX
OXYGEN-ACETY	LENE				type meeting R.M.A. and C.G t recommended.	i.A. type V.D. grade R specit	fications.	
SG17W-150	1/4"	50	200	59	EZ-SG17W-150	SG17WL-150	47	3
SG19W-175	1/4"	75	200	77	EZ-SG19W-175	SG19WL-175	60	4
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	3
SG19WT-175	1/4"	75	200	77	EZ-SG19WT-175	SG19WTL-175	60	4

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	77/8"	181/4"	17"	21/2"	13"
2	91/2"	207/8"	191/2"	21/2"	141/4"
3	87/8"	191/2"	17"	21/2"	18"
4	10 <sup>1</sup> /2"	22"	19 <sup>1</sup> /2"	21/2"	201/2"
		Overall Dimensions -		Base —	Mounting Pattern







#### SW & 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
- (On SW Models only) Hose control bar prevents hose from slipping off the discs
- (On SGW Models only) Adjustable 6 position guide arm & roller assembly provide maximum hose control

#### RETRACTION

- · Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length.
- · Non-locking, less ratchet option available (add suffix -BXC)

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- Rolled edges & ribbed discs provide strength & safety
- Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

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

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels
- · Assorted Reel Accessories

Hoses





## P-WC SERIES

### SPRING DRIVEN WELDING CABLE REELS



#### **P-WC SERIES** :: REEL SPECIFICATIONS

- External, easily accessible heavy gauge CPC™ powder coated steel components cover for simple slip ring routine maintenance
- · Electrical current runs through a 450 AMP rated slip ring

- · Designed for electrode & grounding lead applications (each lead requires an individual reel)
- Single pedestal reel with space saving design facilitates workplace organization
- · Welding cable clamp available (see below)
- · 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

#### RETRACTION

- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures cable at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Manufacturing Plants & Facilities
- · Maintenance, Repair & Operations
- · Welding / Service Trucks
- Welding Shops
- · Garage Settings
- Automotive &
- Fleet Maintenance
- Pipelines
- . Mining, Construction & **Railroad Operations**
- · Marine/Ship Building/ **Offshore**

#### ACCESSORIZE YOUR REEL :: PG 56

- · Mounting Brackets
- · Assorted Reel Accessories

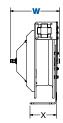
**COXREELS®** P-WC Series spring driven "Welding Cable" reels protect and extend the life of your welding cable by neatly and conveniently storing it on a 25, 35 or 50 foot self-retracting welding cable reel. They are the solution for keeping your work area safe, organized and efficient.

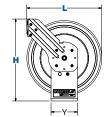
**P-WC SERIES** Caution: When using reel for extended periods of time unwind all cable to prevent heat build up.

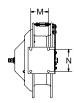
		CABLE				LESS CABI	E	SIZE
MODEL	FT.	TYPE	VOLT.	AMPS.	APRX. LBS.	MODEL	APRX. LBS.	INDEX
WELDING CABLE	REEL	Protect & ex clean & orga		of your weldir	ng cable while	keeping your work area a	nd vehicles	
P-WC13-3506	35	6GA	600	75	31	P-WC13L-3506	26	1
P-WC13-5006	50	6GA	600	75	35	P-WC13L-5006	28	1
P-WC13-3504	35	4GA	600	150	34	P-WC13L-3504	26	1
P-WC13-5004	50	4GA	600	150	39	P-WC13L-5004	28	1
P-WC13-3502	35	2GA	600	225	36	P-WC13L-3502	26	1
P-WC17-5002	50	2GA	600	225	56	P-WC17L-5002	42	2
P-WC13-2501	25	1GA	600	300	35	P-WC13L-2501	26	1
P-WC17-5001	50	1GA	600	300	60	P-WC17L-5001	42	2
P-WC13-2510	25	1/0	600	350	37	P-WC13L-2510	26	1
P-WC17-5010	50	1/0	600	350	64	P-WC17L-5010	42	2
P-WC17-3520	35	2/0	600	450	60	P-WC17L-3520	42	2
P-WC17-5020	50	2/0	600	450	68	P-WC17L-5020	42	2

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

١	SIZE INDEX	W	Н	L	Х	Υ	M	N
	1	81/2"	141/2"	13 <sup>3</sup> ⁄4"	5"	6"	3"	5"
	2	11"	181/4"	171/4"	6"	6"	4"	5"
٠			verall Dimensions		Ba	se —	Mounting Mounting	n Pattern —







#### COXREELS® ACCESSORY

#### **Electrode Holder**

Electrode holder features a six-position jaw pattern & has fully insulated, protected springs. # 7685



#### **Grounding Clamp**

300 Amp with solid copper jaws & fits cable ballpoint thru 3/0.

#7688





## DUAL HYDRAULIC MPD, TDMP & 1275HP SERIES

**COXREELS® MPD, TDMP and 1275HP Series "Dual Hydraulic" hose reels have** similar features to their related series, but have been redesigned to handle dual hydraulic applications. Choose between spring driven retraction at 3,000 PSI to 50 feet and hand crank or motorized models at 10,000 PSI to 200 feet.

#### SPRING DRIVEN DUAL HYDRAULIC SERIES

		HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
MPD SERIES				tandard with d nperature 212		nose banded together e	every 2-3 fe	et with
-	-	-	-	-	-	MPDL-N-150	62	1
MPD-N-330	3/8"	11/16"	30	3,000	78	MPDL-N-330	62	1
MPD-N-430	1/2"	13/16"	30	2,500	79	MPDL-N-430	62	1
TDMP SERIES				tandard with d nperature 212		nose banded together e	every 2-3 fe	et with
TDMP-N-350	3/8"	11/16"	50	3,000	104	TDMPL-N-350	79	2
TDMP-N-450	1/2"	13/16"	50	2,500	106	TDMPL-N-450	79	2



#### HAND CRANK DUAL HYDRAULIC SERIES

		LESS	HOSE					SIZE				
MODEL	DESCRIPTION	INLET	OUTLET	CAPACITY 1/4" I.D.	CAPACITY 3/8" I.D.	PSI	APRX. LBS	INDEX				
1125HP SERIES	10,000 psi - two 1/4" 9 10,000 psi can be easily						aulic tools re	equiring				
1275HPL-4-8	Rim Rewind	1/4"	1/2"	135'	85'	10,000*	37	3				
1275HPL-4-8-C	Geared Crank	1/4"	1/2"	135'	85'	10,000*	43	3				
1275HPL-4-8-A	Air Motor	1/4"	1/2"	135'	85'	10,000*	50	3				
1275HPL-4-8-E	Electric Motor	1/4"	1/2"	135'	85'	10,000*	68	3				
1275HPL-4-12	Rim Rewind	1/4"	1/2"	200'	125'	10,000*	39	4				
1275HPL-4-12-C	Geared Crank	1/4"	1/2"	200'	125'	10,000*	45	4				
1275HPL-4-12-A	Air Motor	1/4"	1/2"	200'	125'	10,000*	52	4				
1275HPL-4-12-E	Electric Motor	1/4"	1/2"	200'	125'	10,000*	70	4				

#### SUFFIX "4" OUTLET/ADAPTER OPTIONS

The option "4" is standard but can be adapted for your specific need. Simply replace "4" with an "A, B, C or D" option:

**A** = -4 JIC Male - # **7818** 

**B** = -5 JIC Male # **7817** & ½" x 3/8" Reducer - # **7540** 

 $C = \frac{1}{4}$ " BSP Female - # **7821** 

**D** = M14 X 1.5 Female - # **7848** 

\*Use of non-standard outlet/adapter options may reduce typical working pressure safety. Refer to page 52 for specific pressure ratings



#### DP SERIES

See page 17 for high capacity spring driven dual hydraulic reels

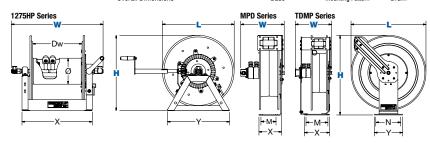


#### 1275 SERIES

See page 46 for medium pressure dual hydraulic hose hand crank & motorized reel

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

		W		Н				Υ					
SIZE INDEX	CRANK / SPRING	ELEC.	AIR	CRANK / SPRING	ELEC.	ш.	Х	CRANK / SPRING	ELEC.	M	N	Ø	Dw
1	111/2"	-	-	211/8"	-	191/2"	6"	6"	-	4"	5"	-	-
2	115⁄8"	-	-	251/2"	-	24"	8"	9"	-	7"	8"	-	-
3	17 <sup>1</sup> /2"	201/4"	19 <sup>1</sup> /4"	18 <sup>5</sup> /8"	19 <sup>1</sup> /8"	175⁄8"	133⁄8"	15 <sup>3</sup> /8"	16"	11 <sup>7</sup> /16"	10"	6 <sup>1</sup> /4"	8"
4	211/2"	241/4"	231/4"	185⁄8"	191/8"	175⁄8"	173/8"	153/8"	16"	15 <sup>7</sup> /16"	10"	61/4"	12"
	i		Overall Di	mensions -	-			— Base —		Mounting	Pattern	- Dri	ım —



## MPD, TDMP & 1275HP SERIES:: REEL SPECIFICATIONS

- External fluid path with dual port 90° full-flow 1/2" ORB port swivel inlet
- Swivel Seals: TEFLON
- Sturdy single pedestal design with Coxreels' exclusive Super Hub $^{\rm TM}$  dual axle support system
- · One-sided supply/return hookup

#### TOMP SERIES

- External fluid path with dual port 90° full-flow ½" ORB port swivel inlet
- Swivel Seals: TEFLON
- Sturdy triple pedestal design with Coxreels' exclusive Super Hub™ dual axle support system
- · One-sided supply/return hookup

#### 1275HP SERIES

- Two high pressure 90° full-flow melanized steel 1/4" swivel inlets
- · Swivel Seals: VITON®
- Designed for dual hydraulic emergency rescue systems & other high pressure hydraulic tools
- Sturdy all welded steel "A" frame, not bolted to strengthen the reel structure
- Two low profile outlet risers & open drum slot design for flat smooth hose wrap (must specify the type of outlets, see outlet options)

#### SIGNATURE FEATURES

- Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- Made in the U.S.A. Sold & Supported Worldwide

#### ► POSSIBLE FIELDS OF APPLICATION

- · Service / Mechanic Trucks
- Garage Settings
- · Hydraulic Rescue Tools
- Fire Rescue
- Emergency Situations
- Mining, Construction & Railroad Operations
- Cranes

#### ACCESSORIZE YOUR REEL :: PG 56

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





## SD & SDH SERIES

### STATIC DISCHARGE CABLE REELS



COXREELS® SD and SDH 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
MODEL	FT.	0.D. W/JACKET	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
GALVANIZED	CABLE						
SD-35	35	5/32"	18	EZ-SD-35	-	-	1
SD-50	50	5/32"	20	EZ-SD-50	SDL-50	18	1
SD-75	75	5/32"	31	EZ-SD-75	-	-	2
SD-100	100	5/32"	32	EZ-SD-100	SDL-100	28	2
STAINLESS S	STEEL CABI	LE					
SD-35-1	35	5/32"	18	EZ-SD-35-1	-	-	1
SD-50-1	50	5/32"	20	EZ-SD-50-1	SDL-50	18	1
SD-75-1	75	5/32"	31	EZ-SD-75-1	-	-	2
SD-100-1	100	5/32"	32	EZ-SD-100-1	SDL-100	28	2

To order EZ-Coil® equipped models less hose, 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

- · 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

#### RETRACTION

- · Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- (On SD Series only) Enclosed factory tuned & matched cartridge-style spring motor
- · (On SD Series only) Non corrosive stainless steel spring, pawl & zinc plated ratchet
- (On SD Series only) Multi-position non-sparking lock ratchet mechanism secures cable at desired length
- . (On SDH Series only) Simple design with direct hand crank action

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- Fuel / Service Trucks
- Fuel Storage & **Dispensing Systems**
- · Ground Support
- · Aviation Static Grounding
- · Aviation Refueling
- Vehicle Refueling
- · Marine / Ship Refuiling / **Offshore**
- · Oil Refinery

#### ACCESSORIZE YOUR REEL :: PG 56

· Mounting Brackets

· Assorted Reel Accessories



WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

### SDH SERIES

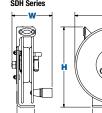
SD Series

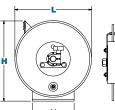
	CF	<b>IBLE</b>		LESS CA	BLE	SIZE							
MODEL	FT.	0.D. W/JACKET	APRX. LBS.	MODEL	APRX. LBS.	INDEX							
GALVANIZED	CABLE												
SDH-100	100	5/32"	24	-	-	3							
SDH-200	200	5/32"	28	SDHL-200	20	3							
STAINLESS S	TEEL CABLE												
SDH-100-1	100	5/32"	24	-	-	3							
SDH-200-1	200	5/32"	28	SDHL-200	20	3							

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

SIZE INDEX	W	Н	L	Х	Y	N
1	37/8"	11½"	11"	21/2"	6"	4"
2	4"	15"	141/2"	21/2"	6"	4"
3	53/4"	11½"	11"	21/2"	6"	4"
		Overall Dimensions		Ba	Mounting Pattern	

SDH Series







#### SPRING DRIVEN DEF HOSE REELS

**DEF 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

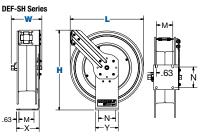
Models are equipped with DEF hose. Note: Do not exceed listed hose O.D. to obtain maximum length

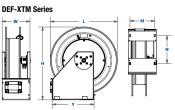
				• •					
		H	1081	1			LESS HOSE		SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
<b>DEF-SH SERIES</b>									
-	1/2"	7/8"	50	300	-	-	*SHL-N-450-BBX	46	1
SH-N-525-DF-BBX	3/4"	11/16"	25	300	52	EZ-SH-525-DF-BBX	SHL-N-525-DF-BBX	45	2
SH-N-550-DF-BBX	3/4"	1 <sup>1</sup> /16"	50	300	69	EZ-SH-550-DF-BBX	SHL-N-550-DF-BBX	56	3
<b>DEF-T SERIES</b>									
-	1/2"	3/4"	50	300	-	-	*TSHL-N-450-BBX	55	4
-	3/4"	1 <sup>1</sup> /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	6
-	1"	11/2"	50	300	-	-	TSHL-N-650-BBX	77	7
<b>DEF-XTM SERIES</b>									
XTM-LP-550-DF-BBX	1"	11/2"	50	300	94	-		-	8

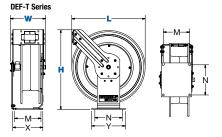
<sup>\*</sup> EZ-Coil® option only available on these less hose models. Please add prefix "EZ-"

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

SIZE INDEX	W	н	L	X	Υ	М	N	
1	81/4"	211/4"	19½"	6"	6"	4"	5"	
2	9¾"	211/4"	19½"	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	10"	251/2"	24"	8"	9"	7"	8"	
7	12"	251/2"	24"	8"	9"	7"	8"	
8	101/8"	261/8"	24 <sup>1</sup> /16"	10"	15"	8 <sup>29</sup> /32"	10"	
	(	Overall Dimension	s-	Ba-	ise —	Mounting Pattern —		









#### **DEF SERIES**:: REEL SPECIFICATIONS

#### SWIVEL

- Non-corrosive stainless steel 90° full flow NPT swivel for Diesel Exhaust Fluid (DEF) dispensing applications.
- Swivel seals: Viton®

#### HOSE

 DEF dispensing hose designed to convey the high-purity, aqueous urea solution DEF.
 Temperature Range: -40°F to +257°F

#### DESIGN & STRUCTURE

- On SH Models only Sturdy single pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- On T Models only Sturdy dual pedestal reel features Coxreels' exclusive Super Hub<sup>™</sup> triple axle support system. Stainless Steel rollers on 3/4" & 1" models
- On XTM Models only Fully welded box frame construction, welded seams & redundant flanges. Wider frames feature Coxreels' exclusive Super Hub™ triple axle support system. Stainless Steel rollers
- On SH & T Models only Guide arm adjusts to wall, floor, vehicle & overhead positions. Solid one piece, heavy gauge 1/4" steel base & support posts for maximum strength. 1" solid steel axle & lubricated precision bearings for smooth rotation
- · Non-sparkling mechanism

#### RETRACTION

· See each series page

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- Leading 2-year manufacturer's limited warranty

## Made in the U.S.A. - Sold & Supported Worldwide POSSIBLE FIELDS OF APPLICATION

- Vehicle Refueling
- Tank Trucks
- Fuel/Lube Trucks
- Fuel Storage & Dispensing Systems
- DEF Storage & Dispensing Systems
- Aircraft Refueling
- Marine/Ship Refueling/ Offshore

#### ACCESSORIZE YOUR REEL :: PG 56

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





## FUEL SERIES

#### SPRING DRIVEN FUEL HOSE REELS



#### FUEL SERIES :: REEL SPECIFICATIONS

#### SWIVEL

- 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

#### HOSE

- Fuel dispensing hose designed to convey non-aromatic fuels including diesel, kerosene, fuel oil & heating oil.
   Temperature Range: -20°F to +190°F
- (On -GS Models only) Fuel dispensing hose designed to convey aromatic fuels.

#### DESIGN & STRUCTURE

- Each of these reels is built of their standard series with their own unique features & benefits
- · Non-sparkling mechanism

#### RETRACTION

- See page 12 for SH Series spring driven features
- See page 13 for T Series spring driven features
- See page 14 for XTM Series spring driven features
- See page 17 for SP Series spring driven features

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Vehicle Refueling
- Tank Trucks
- Fuel/Lube Trucks
- Fuel Storage & Dispensing Systems
- DEF Storage & Dispensing Systems
- Aircraft Refueling
- Marine/Ship Refueling/ Offshore

#### ACCESSORIZE YOUR REEL :: PG 56

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

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 are available in heavy-duty single pedestal (SH Series), supreme-duty dual pedestal (T Series) or box-style frame (SP Series) configurations. These fuel reels 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.

		H	OSE				LESS HOS	SIZE	
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	EZ-COIL MODELS	MODEL	APRX. LBS.	INDEX
<b>FUEL HOSE SH S</b>	IRII S								
SHF-N-525	3/4"	13/16"	25	300	52	EZ-SHF-525	*SHFL-N-525	45	1
<b>FUEL HOSE T SEI</b>	RIES								
TSHF-N-535	3/4"	13/16"	35	300	77	EZ-TSHF-535	TSHFL-N-535	67	2
TSHF-N-550	3/4"	13/16"	50	300	83	EZ-TSHF-550	*TSHFL-N-550	70	2
TSHF-N-575	3/4"	13/16"	75	300	93	-	TSHL-N-575-BXN	73	3
TSHF-N-635	1"	11/2"	35	300	92	-	TSHL-N-635-BXN	71	4
TSHF-N-650	1"	1 <sup>1</sup> /2"	50	300	98	-	TSHL-N-650-BXN	77	3
<b>FUEL HOSE XTM</b>	SERII	ES							
XTMF-LP-550	3/4"	1½16"	50	300	94	-	-	-	5
XTMF-LP-550-GS	3/4"	11/16"	50	300	94	-	-	-	5
XTMF-LP-575	3/4"	1 <sup>1</sup> /16"	75	300	101	-	-	-	5
XTMF-LP-650	1"	11/2"	50	300	114	-	-	-	6
XTMF-LP-650-GS	1"	11/2"	50	300	114	-	-	-	6
<b>FUEL HOSE SP S</b>	ERIES								
SLPF-550	3/4"	1 <sup>1</sup> /16"	50	300	99	-	SLPL-550	86	7
SLPF-575	3/4"	1 <sup>1</sup> /16"	75	300	136	-	SLPL-575	117	8
SLPF-5100	3/4"	11/16"	100	300	151	-	SLPL-5100	126	8
SLPF-625	1"	11/2"	25	300	106	-	SLPL-625	90	9
SLPF-650	1"	11/2"	50	300	139	-	SLPL-650	109	10
SLPF-675	1"	1 <sup>1</sup> /2"	75	300	193	-	SLPL-675	148	11

<sup>\*</sup> 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	М	N	
1	93/8"	211/4"	19½"	6"	6"	4"	5"	
2	97/8"	251/2"	24"	8"	9"	7"	8"	
3	12"	251/2"	24"	8"	9"	7"	8"	
4	10"	251/2"	24"	8"	9"	7"	8"	
5	10 <sup>1</sup> /8"	261/8"	24 <sup>1</sup> /16"	10"	15"	8 <sup>29</sup> /32"	10"	
6	123/4"	261/8"	24 <sup>1</sup> /16"	123/4"	15"	11 <sup>11</sup> /16"	10"	
SIZE INDEX	W	Н	L	Х	Υ	Ø	Dw	
7	195⁄8"	201/2"	227/8"	153/8"	211/2"	101/2"	71/2"	
8	195⁄8"	241/2"	263/8"	153/8"	25"	101/2"	71/2"	
9	21"	201/2"	227/8"	15 <sup>3</sup> /8"	211/2"	10 <sup>1</sup> /2"	71/2"	
10	21"	241/2"	263/8"	15 <sup>3</sup> /8"	25"	101/2"	71/2"	
11	21"	281/2"	303/8"	153/8"	29"	101/2"	71/2"	
	<u> </u>	Overall Dimension	s	Ba	ise —	Mounting Pattern		

#### **DIMENSIONAL DRAWING**

- See page 12 for SH Series dim drawings
- See page 13 for T Series dim drawings
- See page 14 for XTM Series dim drawings
- See page 17 for SP Series dim drawings





### EXPANDABLE METAL CABINETS

## E SERIES

**COXREELS®** E Series "Expandable" multiple bank system is the pinnacle in professional appearance and organization. The cabinets are interlocking and expandable to any number of spring driven reel assemblies required. Designed for easy installation, maintenance and servicing the E Series system is truly the professional's choice for multimedia delivery in one custom package.

#### E SERIES

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

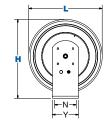
			HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
<b>LOW PRESSURE</b>						vice with a maximum to water or oil.	emperature 150°F.		
E-LP-330	3/8"	5/8"	30	300	33	EZ-E-LP-330	E-LPL-330	29	1
E-LP-350	3/8"	5/8"	50	300	46	EZ-E-LP-350	E-LPL-350	40	2
E-LP-430	1/2"	3/4"	30	300	41	EZ-E-LP-430	E-LPL-430	36	1
E-LP-450	1/2"	3/4"	50	300	50	EZ-E-LP-450	E-LPL-450	42	2
MEDIUM PRESSU		Reels ar				wire braid hose suitabl Maximum Temperature		application	S.
E-MP-330	3/8"	5/8"	30	3,000	47	EZ-E-MP-330	E-MPL-330	39	1
E-MP-350	3/8"	5/8"	50	3,000	61	EZ-E-MP-350	E-MPL-350	49	2
E-MP-430	1/2"	3/4"	30	2,500	47	EZ-E-MP-430	E-MPL-430	39	1
E-MP-450	1/2"	3/4"	50	2,500	63	EZ-E-MP-450	E-MPL-450	49	2
HIGH PRESSURE						.E. 100R16 #1 or #2 wir emperature 250°F.	e braid hose suitable	for grease	and
E-HP-130	1/4"	9/16"	30	5,000	46	EZ-E-HP-130	E-HPL-130	39	3
E-HP-150	1/4"	9/16"	50	5,000	60	EZ-E-HP-150	E-HPL-150	49	4
E-HP-330	3/8"	11/16"	30	4,000	47	EZ-E-HP-330	E-HPL-330	39	3
E-HP-350	3/8"	11/16"	50	4,000	61	EZ-E-HP-350	E-HPL-350	49	4

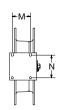
To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

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

SIZE INDEX	W	н	L	Х	Υ	М	N	
1	61/8"	181/4"	171/4"	6"	6"	4"	5"	
2	83/4"	21"	195/8"	6"	6"	4"	5"	
3	7"	181/4"	171/4"	6"	6"	4"	5"	
4	91/4"	21"	195⁄8"	6"	6"	4"	5"	
	L(	Overall Dimension	s	Ba	ise —	Mounting Pattern		







#### COXREELS® ACCESSORY

#### Cabinet

Length: 241/2" Width: 111/8" Height: 221/4"

- Unlimited expandability
- · Easy to install
- Cabinet constructed of 14 gauge steel with 4-roller non-snag hose guide system for reduced hose wear
- · All steel access panel
- Mounting bracket is  $^{3}\!/_{16}"$  bent steel, fits 3" to  $8^{1}\!/_{2}"$ flange on "I" or "H" beam
- Easy access for connection of air, water, oil & grease

### **METAL CABINET: #1796-2**

Includes cabinet, access panel & mounting bracket. Weight: 45 lbs.

END PANELS: #1798-1 Includes a set of two, all steel construction. Finished & caps the ends of each bank. Weight: 8 lbs.



#### **E 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

- · Designed for expandable metal cabinets & multiple reel bank systems
- Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### RETRACTION

- Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- · Enclosed factory tuned & matched cartridge-style spring motor
- · Non corrosive stainless steel spring, pawl & zinc plated ratchet
- · Multi-position lock ratchet mechanism secures hose at desired length

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Air/Water Services
- Pneumatic Tools
- Washdown
- Lubrication
- · Chemical Fluid Transfer
- · Cabinet Mount
- · Manufacturing Plants & Facilities
- Maintenance, Repair & Operations
- Automotive Dealerships
- Quick Lube Service Centers

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- Hoses
- · Mounting Cabinet
- · Assorted Reel Accessories





## **HV SAFETY HOSE SERIES**



#### **HV SAFETY HOSE SERIES**:: REEL SPECIFICATIONS

#### **SWIVEL**

- External fluid path with machined from solid brass 90° full-flow NPT swivel
- · Swivel Seals: NITRILE

#### HOSE

- Hybrid (PVC + Rubber) bright yellow hose with a white glossy stripe.
- Superior visibility, increased hose flexibility, enhanced kink resistance and reduced coil memory.
- Temperature range: -40°F to 158°F (-40°C to 70°C)
- · 300 PSI at 70°F

#### DESIGN & STRUCTURE

 Each of these reels is built of their standard series with their own unique features & benefits

#### RETRACTION

- Enclosed factory tuned & matched cartridge-style spring motor
- On P, SH, & T Series Controlled retraction speed up to 80% slower on **EZ-COIL** models. Non-corrosive stainless steel spring, pawl & zinc plated ratchet. Multi-position lock ratchet mechanism secures hose at desired length.

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- · Air/Water Services
- · Pneumatic Tools
- Washdown
- Lubrication
- Service / Mechanic / Utility Vehicles
- Chemical Fluid Transfer
- General Industrial
- Manufacturing Plants & Facilities
- Maintenance, Repair & Operations
- Automotive & Fleet Service Centers

#### ACCESSORIZE YOUR REEL :: PG 56

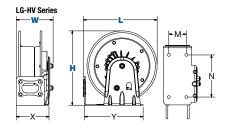
- 0-Rings & Swivels
- Hoses
- · Mounting Brackets
- · Assorted Reel Accessories

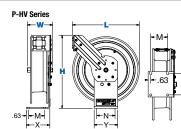
#### **COXREELS®** HV "High Visibility" Safety Hose Series powers up the safety

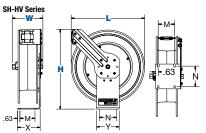
of your reel. The HV Hose will add awareness and visibility to your hose creating the safest environment possible. To maximize your safety to the highest level, add EZ-Coil controlled retraction to your Coxreels. Featured on LG, P, SH, and T Series on 3/8" or 1/2" hose.

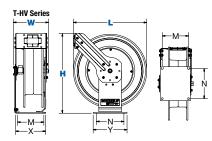
#### HIGH VISIBILITY SAFETY HOSE SERIES

			HOS	E			DIMENSIONS							
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	EZ-COIL MODELS		w	Н	L	Х	Υ	М	N
LG SERIES						r water service with a ma ed for air, water or oil.	ximı	um te	mperatu	re 150°F.				
LG-LP-320-HV	3/8"	5/8"	20	300	11	-	5	1/4"	105⁄8"	101/2"	<b>4</b> <sup>1</sup> 1/ <sub>16</sub> "	83⁄8"	21/2"	6"
P SERIES						r water service with a maxed for air, water or oil.	ximı	um te	emperatu	re 150°F				
P-LP-325-HV	3/8"	5/8"	25	300	28	EZ-P-LP-325-HV	6	1/2"	147/8"	131/2"	5"	6"	3"	5"
P-LP-350-HV	3/8"	5/8"	50	300	43	EZ-P-LP-350-HV	6	3/4"	185⁄8"	171/8"	6"	6"	4"	5"
P-LP-425-HV	1/2"	3/4"	25	300	44	-		7"	185⁄8"	17½"	6"	6"	4"	5"
P-LP-450-HV	1/2"	3/4"	50	300	48	EZ-P-LP-450-HV		7"	185⁄8"	171/8"	6"	6"	4"	5"
SH SERIES						r water service with a ma ed for air, water or oil.	ximı	um te	mperatu	re 150°F.				
SH-N-350-HV	3/8"	5/8"	50	300	50	EZ-SH-350-HV	8	31/4"	211/4"	19½"	6"	6"	4"	5"
SH-N-375-HV	3/8"	5/8"	75	300	68	EZ-SH-375-HV	8	31/4"	25½"	24"	6"	6"	4"	5"
SH-N-3100-HV	3/8"	5/8"	100	300	71	EZ-SH-3100-HV	8	31/4"	25½"	24"	6"	6"	4"	5"
SH-N-450-HV	1/2"	3/4"	50	300	54	EZ-SH-450-HV	8	31/4"	211/4"	19½"	6"	6"	4"	5"
SH-N-475-HV	1/2"	3/4"	75	300	68	EZ-SH-475-HV	8	3/4"	25½"	24"	6"	6"	4"	5"
SH-N-4100-HV	1/2"	3/4"	100	300	81	EZ-SH-4100-HV	8	3/4"	25½"	24"	6"	6"	4"	5"
T SERIES						r water service with a ma ed for air, water or oil.	ximı	um te	mperatu	re 150°F.				
TSH-N-350-HV	3/8"	5/8"	50	300	61	EZ-TSH-350-HV	9	3/8"	211/4"	19½"	8"	9"	7"	8"
TSH-N-375-HV	3/8"	5/8"	75	300	82	EZ-TSH-375-HV	9	3/8"	251/2"	24"	8"	9"	7"	8"
TSH-N-3100-HV	3/8"	5/8"	100	300	85	EZ-TSH-3100-HV	9	3/8"	25 <sup>1</sup> /2"	24"	8"	9"	7"	8"
TSH-N-450-HV	1/2"	3/4"	50	300	63	EZ-TSH-450-HV	9	3/8"	211/4"	19½"	8"	9"	7"	8"
TSH-N-475-HV	1/2"	3/4"	75	300	82	EZ-TSH-475-HV	9	3/8"	25 <sup>1</sup> /2"	24"	8"	9"	7"	8"
TSH-N-4100-HV	1/2"	3/4"	100	300	95	EZ-TSH-4100-HV	9	3/8"	251/2"	24"	8"	9"	7"	8"













## NITRO-PRO® SERIES ALUMI-PRO® SERIES

COXREELS® Alumi-Pro® Series "Aluminum Professional-Grade" spring driven hose reels have the strength of steel without the weight! The Alumi-Pro® series is modeled after Coxreels' popular P Series line of hose reels, but are uniquely constructed out of high quality aluminum. They're compact, lightweight and non-corrosive making them the perfect choice when polypropylene or plastic hose reels are not the preferred choice due to their limited strength and durability.

#### **ALUMI-PRO® SERIES**

		HOS	E			LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
LOW PRESSU	IRE							
P-LP-125-AL	1/4"	1/2"	25	300	18	P-LPL-125-AL	15	1
P-LP-150-AL	1/4"	1/2"	50	300	25	P-LPL-150-AL	18	3
P-LP-325-AL	3/8"	5/8"	25	300	19	P-LPL-325-AL	16	2
P-LP-350-AL	3/8"	5/8"	50	300	27	P-LPL-350-AL	20	3
P-LP-425-AL	1/2"	3/4"	25	300	29	P-LPL-425-AL	22	4
P-LP-430-AL	1/2"	3/4"	30	300	31	P-LPL-430-AL	22	4

COXREELS® Nitro-Pro® Series spring driven hose reels are the only nitrogen hose reels specifically engineered, tested and approved for use with nitrogen tire inflation systems. These professional-grade specialty reels feature compact space-saving size and heavy duty construction for flexible installation and long-lasting performance. The EZ-Coil® model features Coxreels® patented rewind safety system that retracts up to 80% slower than conventional spring driven reels. This reel is specifically designed to reduce workplace accidents and increase operator safety.

#### NITRO-PRO® SERIES

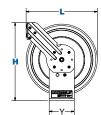
HOSE						LESS HOSE		SIZE	
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
P-NP-350	3/8"	5/8"	50	300	43	EZ-P-NP-350	P-NPL-350	36	3

To order  $\textbf{EZ-Coil}^{\circledcirc}$  equipped models less hose, please add prefix "EZ-'

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

SIZE INDEX	W	Н	L	Х	Y	М	N
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"
4	7"	185⁄8"	171/8"	6"	6"	4"	5"
	(	Overall Dimension	s	Ba Ba	se —	Mountin-	g Pattern —









## NITRO-PRO® & ALUMI-PRO® SERIES:: REEL SPECIFICATIONS

#### ALUMI-PRO® SWIVEL

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet
- Swivel Seals: NITRILE

#### ALUMI-PRO® DESIGN / STRUCTURE

- Single pedestal reel for applications that require professional grade strength without the weight
- Guide arm adjusts to wall, floor, vehicle & overhead positions
- Industrial strength CPC<sup>™</sup> powder coated aluminum construction
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### NITRO-PRO® SWIVEL

Nitrogen quality seals in the machined from solid brass 90° full-flow NPT swivel

#### NITRO-PRO® DESIGN / STRUCTURE

- Designed for nitrogen tire inflation systems
- Guide arm adjusts to wall, floor, vehicle & overhead positions
- Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- Durable special "Nitrogen Green" proprietary CPC™ powder coat finish
- · Green nitrogen hose & hose stop to adjust lead length
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### *SIGNATURE FEATURES*

- · Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Nitrogen Dispensing
- Tire Services
- Automotive Dealerships
- Automotive & Fleet Service Centers
- Service / Mechanic Trucks
- Lightweight Unit Requirements
- Service / Mechanic Trucks

#### ACCESSORIZE YOUR REEL :: PG 56

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





## PURE FLOW SERIES BREATHING AIR & CLEAN FLUID HOS

## CLEAN FLUID HOSE REELS



#### **PURE FLOW SERIES:** REEL SPECIFICATIONS

- Non-corrosive stainless steel air/fluid path with machined from high quality stainless steel 90° full-flow NPT swivel inlet
- Swivel Seals: NITRILE Non-Toxic Food Grade Grease

#### DESIGN & STRUCTURE A

- · Safely store respiratory air hose lines for low or high pressure breathing air systems
- Safely store potable water hose lines for drinking water systems
- Safely store any hose requiring sanitized & non-contaminated fluid transfer application
- Each of these reels is built of their standard series with their own unique features & benefits

- See page 11 for P Series retraction features
- · See page 13 for T Series retraction features
- · See page 40 for 100 Series retraction features
- See page 41 for CM Series retraction features
- · See page 44 for 1125 Series retraction features

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Low Pressure Breathing Air Systems
- High Pressure Breathing Air Systems
- · Fire Rescue
- · Medical & Hospital **Air Services**
- · Mining/Tunneling Operations
- Pharmaceutical Manufacturing
- · Marine/Docks/Offshore
- High Pressure Cylinder Filling (SCUBA/SCBA)

- · Shot Blasting
- Tank Cleaning
- Spray Painting
- · Hazardous Site Cleanup · Commercial Kitchens
- Pre-Rinse
- · Potable Water
- Bulk Food
- · Food Grade Washdown
- Food & Chemical **Processing Plants**

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- · Mounting Brackets
- Hoses

WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

- · Assorted Reel Accessories
- · See page 13 For T Series dim drawing
- · See page 40 For 100 Series dim drawing

**COXREELS®** Pure Flow Series is offered in spring rewind, hand crank and motorized retractions. All Pure Flow hose reels come standard equipped with stainless steel air/fluid paths and stainless steel swivels with non-toxic, food quality grease, ensuring clean,

non-contaminated, safe and reliable transfer of breathing air, potable water or other clean fluids.

### Pure flow spring driven series

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

		LESS H	OSE			SIZE		
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDEX		
EZ-P SERIES	Models with hose are for air or water service with a maximum temperature 150°F. Models less hose can be used for air, water or oil.							
EZ-P-BLL-350	3/8"	5/8"	50	300	43	1		
EZ-P-BHL-350	3/8"	5/8"	50	6,000	43	1		
EZ-T SERIES		are for air or water s can be used for air, v	service with a maxii water or oil.	mum temperature 1	50°F.			
EZ-TBLL-3100	3/8"	5/8"	100	300	85	2		
EZ-TBHL-3100	3/8"	5/8"	100	6,000	85	2		

### Pure flow compact hand crank series

LESS HOSE									
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDEX			
100 SERIES									
112P-3-8	3/8"	5/8"	100	4,000	19	3			
CM SERIES									
112P-3-8-CM	3/8"	5/8"	100	4,000	18	3			

#### PURE FLOW HAND CRANK & MOTORIZED SERIES

LESS HOSE										
MODEL	STANDARD CAP			OPTIONAL CAP. Reducer required		INLET SWIVEL & OUTLET	PSI	APRX. LBS.	SIZE INDEX	
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER		LDS.	
1125 SERIES										
1125P-4-6	1/2"	7/8"	100	3/8"	3/4"	140	1/2" F NPT	6,000	36	4
1125P-4-8	1/2"	7/8"	150	3/8"	3/4"	200	1/2" F NPT	6,000	37	5
1125P-4-12	1/2"	7/8"	200	3/8"	3/4"	300	1/2" F NPT	6,000	39	6

#### MOTOR OPTIONS When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

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

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

	W			1			\ \ \ \ \ \	1				
SIZE INDEX	CRANK / ELEC / SPRING	AIR / HYD.	CRANK / SPRING	MOTOR	L	Х	CRANK / SPRING	MOTOR	М	N	Ø	Dw
1	71/8"	-	185/8"	-	171/8"	6"	6"	-	4"	5"	11½"	33/4"
2	93/8"	-	251/2"	-	24"	8"	9"	-	7"	8"	153/4"	41/2"
3	18 <sup>1</sup> /4"	-	13"	-	12"	91/2"	6"	-	5 <sup>1</sup> /2"	3"	5 <sup>1</sup> /2"	8"
4	193⁄4"	17"	185/8"	19 <sup>1</sup> /4"	175/8"	113/8"	15 <sup>3</sup> /8"	16"	97/16"	10"	6 <sup>1</sup> /4"	6"
5	213/4"	19"	185/8"	191/4"	175⁄8"	133/8"	153/8"	16"	117/16"	10"	61/4"	8"
6	253/4"	23"	185/8"	191/4"	175⁄8"	173/8"	153/8"	16"	15 <sup>7</sup> /16"	10"	61/4"	12"
		Oue	roll Dimonoi	ono			Dooo		Mountine	Dottorn	Dri	1100

- · See page 11 For P Series dim drawing

- · See page 41 For CM Series dim drawing
- · See page 44 For 1125 Series dim drawing



# **SPRING DRIVEN**

#### STAINLESS STEEL SPRING RETRACTABLE HOSE REELS

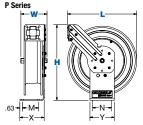
**COXREELS®** SS Series "Stainless Steel" spring drivenhose reels have similar features to their related series, but are constructed of high quality electro-polished stainless steel with stainless steel fluid paths. They offer clean, non-corrosive performance in applications that require it, such as food and chemical processing, marinas, and anywhere that rust, corrosion and contamination thrive.

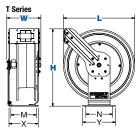
#### SS SERIES

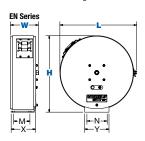
		LESS HO	DSE			SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDE
P SERIES						
P-LPL-335-SS	3/8"	1/2"	35	300	34	1
P-LPL-350-SS	3/8"	5/8"	50	300	39	1
P-LPL-425-SS	1/2"	3/4"	25	300	39	2
SH & MP SERIES						
SHL-N-350-SS	3/8"	5/8"	50	300	44	3
SHL-N-450-SS	1/2"	3/4"	50	300	46	3
SHL-N-525-SS	3/4"	11/16"	25	300	45	4
MPL-N-350-SS	3/8"	11/16"	50	3,000	53	3
MPL-N-450-SS	1/2"	13/16"	50	2,500	53	3
T SERIES						
TSHL-N-350-SS	3/8"	5/8"	50	300	55	5
TSHL-N-375-SS	3/8"	5/8"	75	300	73	6
TSHL-N-3100-SS	3/8"	5/8"	100	300	74	6
TSHL-N-450-SS	1/2"	3/4"	50	300	55	5
TSHL-N-475-SS	1/2"	3/4"	75	300	71	6
TSHL-N-4100-SS	1/2"	3/4"	100	300	80	6
TSHL-N-550-SS	3/4"	11/16"	50	300	70	7
TMPL-N-3100-SS	3/8"	11/16"	100	3,000	82	6
TMPL-N-4100-SS	1/2"	13/16"	100	3,000	80	6
EN SERIES						
ENL-N-335-SS	3/8"	5/8"	35	300	46	8
ENL-N-350-SS	3/8"	5/8"	50	300	58	9
ENL-N-425-SS	1/2"	3/4"	25	300	63	8
ENL-N-450-SS	1/2"	3/4"	50	300	61	9
ENML-N-335-SS	3/8"	11/16"	35	3,000	64	8
ENML-N-350-SS	3/8"	11/16"	50	3,000	80	9
ENML-N-425-SS	1/2"	13/16"	25	2,500	61	8
ENML-N-450-SS	1/2"	13/16"	50	2,500	82	9

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

SIZE INDEX	W	н	L	Х	Y	М	N
1	63/4"	185⁄8"	17 <sup>1</sup> /8"	6"	6"	4"	5"
2	7"	185⁄8"	171/8"	6"	6"	4"	5"
3	81/4"	211/4"	191/2"	6"	6"	4"	5"
4	93/8"	211/4"	191/2"	6"	6"	4"	5"
5	93/8"	211/4"	19 <sup>1</sup> /2"	8"	9"	7"	8"
6	93/8"	251/2"	24"	8"	9"	7"	8"
7	97/8"	251/2"	24"	8"	9"	7"	8"
8	67/8"	187⁄8"	19"	6"	6"	4"	5"
9	81/2"	213/4"	217/8"	6"	6"	4"	5"
		Overall Dimension	s	Ba	ise	Mountin	g Pattern











#### SS SERIES - SPRING :: REEL SPECIFICATIONS

#### SWIVEL

- · Non-corrosive external fluid path with machined from high quality stainless steel 90° full-flow NPT swivel inlet
- · Swivel Seals: NITRILE Non-Toxic Food Grade Grease

#### DESIGN & STRUCTURE

- · Electro-polished stainless steel finish
- · Each of these reels is built of their standard series with their own unique features & benefits

- · 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

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Corrosive Environments
- Hygienic Environments
- · Medical Services
- · Marine/Docks/Offshore
- · Manufacturing Plants & Facilities
- · Pulp & Paper Plants
- Food & Chemical **Processing Plants**
- · Bottling Plants

- Dairies
- · Meat Packing
- · Grocery Stores
- · Restaurants & **Commercial Kitchens**
- Water Treatment & Supply
- · Petrochemical
- · Food Grade Washdown

#### ACCESSORIZE YOUR REEL :: PG 56

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





N. 6 1.D.

## 300 SERIES

### **EXHAUST REELS**



#### **300 SERIES** :: REEL SPECIFICATIONS

#### DESIGN

- Exhaust hose reel designed to enable the extraction of exhaust fumes directly from the source of their emission & maintain safer shop air quality.
- · 6" exhaust ductwork on all models
- · For floor, wall & overhead mounting applications
- Easy access panel to the drum for convenient routine maintenance
- · Hose guide rail
- · Internal ducting is included

#### STRUCTURE

- Reel features an all welded steel frame, no bolts, for strength & durability
- Drum mounted hose guide

#### RETRACTION

- Enclosed factory tuned & matched cartridge-style spring motor
- · Cast iron lock ring with non-sparking bronze pawl
- Multi-position lock ratchet mechanism secures hose at desired length.

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary  $\ensuremath{\mathsf{CPC^{\mathsf{TM}}}}$  powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- Indoor Vehicle Exhaust Removal System
- Vehicle Manufacturing Facilities
- Automotive Dealerships
- Automotive & Fleet Service Centers
- · Garage Settings
- Fire Stations

**COXREELS®** 300 Series "Exhaust" spring driven reels are there to provide ventilation where necessary. This heavy duty frame was built to provide strength, stability and durability. The 300 Series reels have features found on many of our reels like spun discs, welded steel frame and enclose cartridge motor. These reels also feature an easy access panel to have access to the main drum with internal ducting included, making it ready to go.

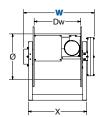
#### **EXHAUST REELS**

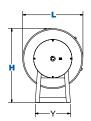
	L	ESS HOSE		
MODEL	I.D.	LENGTH	APRX. LBS.	SIZE INDEX
319-424	4"	24' Capacity	103	1
328-440	4"	40' Capacity	115	2
319-520	5"	20' Capacity	103	1
328-532	5"	32' Capacity	115	2
332-536	5"	36' Capacity	121	3
319-620	6"	20' Capacity	105	1
328-632	6"	32' Capacity	117	2
332-636	6"	36' Capacity	123	3

Capacities above are based on 6-8 feet of overall hose length hanging off of the reel.

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

SIZE INDEX	W	Н	L	Х	Υ	Ø	Dw
1	281/4"	291/2"	24"	231/4"	14"	18"	19"
2	371/4"	291/2"	24"	321/4"	14"	18"	28"
3	411/4"	291/2"	24"	361/4"	14"	18"	32"
	(	Overall Dimensions	3	Ba	se —	Dr	um —





#### **COXREELS® 300 FEATURES**

#### **Easy Access Panel**

 An easy to remove panel allows full access to the drum

#### All Welded Steel Frame

• An all welded steel frame for strength, durability, stability & to prevent tip-overs

#### PERFECT FOR:

Repair Centers Fire Stations Service Station Smog Stations Emergency Crews







## 

**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.

#### **V SERIES**

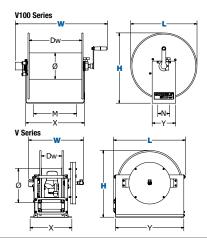
	HOS	:				LESS HO	SE	CIZE
MODEL	DESCRIPTION		VACUUM		APRX.	MODEL	APRX.	SIZE INDEX
MODEL	DECORM FION	INLET	CAP.	VAC. HP	LBS.	MODEL	LBS.	
V100 SERIES								
V-112H-730	Vacuum Only, Direct Crank	1½" - 2"Cuff	30' of 11/4" Vac hose	Less than 5HP	24	V-112-730	19	1
V-117H-835	Vacuum Only, Direct Crank	1½" -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

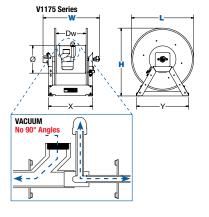
	LESS HOSE													
MODEL	DESCRIPTION	VACU	UM	AIR	ł	APRX.	SIZE INDEX							
MODEL	DEGGIII HOIV	INLET	CAP.	INLET	CAP.	LBS.								
V1175 SERIES														
V-1175-850	Vacuum Only, Direct Crank	1 <sup>1</sup> /2" NPT	50'	-	1	118	3							
V-1175-850-C	Vacuum Only, Bevel Front Crank	1½" NPT	50'	-	-	121	4							
V-1175-850-T	Vacuum Only, Bevel Top Crank	1½" NPT	50'	-	1	121	4							
VA-1175-850*	Vacuum & Air, Rim Rewind	1½" NPT	50'	1/2" NPT	50'	123	5							
VA-1175-850-C*	Vacuum & Air, Bevel Front Crank	1½" NPT	50'	1/2" NPT	50'	126	5							
VA-1175-850-T*	Vacuum & Air, Bevel Top Crank	1 <sup>1</sup> /2" NPT	50'	1/2" NPT	50'	126	5							
V SERIES														
V-SLPL-825	Vacuum Only, Spring Rewind	1½" NPT	25'	-	1	102	6							
VA-DLPL-825*	Vacuum & Air, Spring Rewind	11/2" NPT	25'	1/2" NPT	25'	107	7							

<sup>\*</sup>VA models have dual plumbing for both vacuum & air applications, pneumatic swivel inlet is solid brass 1/2" NPT 300 PSI swivel

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

SIZE INDEX	W	н	L	Х	Υ	Ø	Dw		
1	231/8"	13"	12"	141/8"	6"	51/2"	121/2"		
2	235/8"	18"	17"	15"	6"	63/4"	131/2"		
3	247/8"	261/8"	24"	171/8"	201/4"	10 <sup>1</sup> /2"	11 <sup>5</sup> ⁄8"		
4	22"	261/8"	24"	171/8"	201/4"	101/2"	115⁄8"		
5	213/4"	261/8"	24"	171/8"	201/4"	101/2"	115⁄8"		
6	171/2"	241/2"	263/8"	153⁄8"	25"	101/2"	71/2"		
7	201/8"	241/2"	263/8"	15 <sup>3</sup> ⁄8"	25"	10 <sup>1</sup> /2"	71/2"		
		Overall Dimension		R <sub>2</sub>	ISP —	Drum —			







**V SERIES** :: REEL SPECIFICATIONS

#### V100 SERIES

- · Direct hand crank reel with a solid one piece 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 11/2" and 2" hose on the inlet.

#### V1175 SERIES

- · Sturdy all welded "A" frame base with a double supported steel axle
- · Bevel gear hand crank (Removable handle for compact storage)
- · Low profile outlet riser & open drum slot design, provide a non-crimping, flat smooth hose wrap

#### V SERIES

- · Enclosed factory tuned & matched cartridge-style spring motor
- · Sturdy box-style frame with heavy duty steel cross supports to all four corners for extra rigidity
- · Low profile outlet riser & open drum slot design, provide a non-crimping, flat smooth hose wrap
- · Self-lubricated flange bearings & multi-position lock ratchet
- · Lubricated factory matched cartridge-style spring motor
- · Heavy duty 1" O.D non-corrosive stainless steel rollers
- · Cast iron lock ring with non-sparking bronze pawl

#### **SIGNATURE FEATURES**

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- · Vacuum Operation
- · General Industrial
- · Manufacturing Plants & Facilities
- · Maintenance, Repair & Operations
- · Construction Sites

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- Hoses
- · Roller Brackets
- · Assorted Reel Accessories









Go online to view videos of features & benefits at www.COXREELS.com



#### LOW PROFILE RISER & OPEN DRUM SLOT

for smooth, even hose wraps ←

ZINC PLATED PLUMBING for applications requiring superior oxidation prevention Only on 1/2" 1125 Series

#### INDUSTRIAL GRADE BRASS.

machined from solid, full flow swivel with external fluid path for ease of seal maintenance .

PERMANENTLY LUBRICATED PILLOW **BLOCK BEARINGS** for easy rotation •

### HIGH QUALITY STEEL CONSTRUCTION

with our durable CPC™ powder coat finish -

ONE PIECE ALL CNC ROBOTICALLY WELDED steel "A" frame construction

ALSO AVAILABLE WITH

STAINLESS STEEL construction & swivel

## **ELECTRIC MODELS FEATURE:**

1125 SERIES FEATURES A SOLID STEEL RING GEAR welded to the disc for a direct gear driven motor.

Chain & sprocket rewind on 1175, 1185 & 1195 Series

OTHER SERIES BUILT ON THE SAME **DESIGN INCLUDE** 















HEAVY DUTY SOLID SPUN DISCS WITH ROLLED EDGES - Not stamped, made with first of its kind CNC robotic spinning cell

> LOW PROFILE RISER & OPEN **DRUM SLOT** maintains maximum capacity & smooth hose wraps

ZINC PLATED PLUMBING for applications requiring superior oxidation prevention

FULLY SUPPORTED DRUM COMPRESSED ON DISC CENTERS provides maximum →rigidity for heavy duty use

> PERMANENTLY LUBRICATED **SELF-ALIGNING BEARINGS allows** trouble free, smooth operation

EXTERNAL FLUID PATH WITH **NICKEL PLATED STEEL SWIVEL for** simple seal maintenance and fast & easy hose installation

WELDED STEEL "HYBRID" FRAME offers the strength of an "A" frame with the versatility of a box frame for superior reel structure

HIGH OUALITY STEEL CONSTRUCTION with our durable CPC™ powder coat finish

\*REEL SHOWN WITH MOTOR REWIND (Also avalaible in Hand Crank)

## FOR ALL HAND CRANK & MOTORIZED SERIES

#### **CHOICE OF MOTORS** to customize your reel to your specific needs













MOTORIZED

**HAND CRANK** 

#### **CHOICE OF UPGRADES**

pin lock, brakes, roller brackets, and more...









Go online to download the 1600 Brochure for more info at www.COXREELS.com



## \*\* 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. Stainless steel models are available.

### 100 SERIES - ALL REELS SUPPLIED LESS HOSE

LESS HOSE												
MODEL	STAN	DARD CAP	ACITY		ONAL CAPA ducer Requ		PSI	APRX LBS.	SIZE INDEX			
	I.D.	0.D.	FT.	I.D.	0.D.	FT.		LDS.				
112-3-50	3/8"	5/8"	50	1/4"	1/2"	85	4,000	15	1			
112-3-100	3/8"	5/8"	100	1/4"	1/2"	150	4,000	19	2			
112-3-150	3/8"	5/8"	150	1/4"	1/2"	225	4,000	21	3			
117-3-250	3/8"	5/8"	250	1/4"	1/2"	350	4,000	30	4			
117-3-400	3/8"	5/8"	400	1/4"	1/2"	550	4,000	33	5			
117-3-550	3/8"	5/8"	550	1/4"	1/2"	800	4,000	35	6			
112-4-75	1/2"	7/8"	75	3/8"	3/4"	100	4,000	21	3			
117-4-225	1/2"	7/8"	225	3/8"	3/4"	315	4,000	31	5			
117-4-350	1/2"	7/8"	350	3/8"	3/4"	450	4,000	37	6			
117-5-100	3/4"	11/4"	100	1/2"	1"	150	4,000	35	7			

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

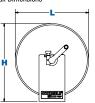
SIZE INDEX	W	Н	L	Х	Υ	М	N	Ø	Dw
1	14 <sup>1</sup> /2"	13"	12"	6"	6"	4"	3"	5 <sup>1</sup> /2"	41/2"
2	181/4"	13"	12"	91/2"	6"	51/2"	3"	51/2"	8"
3	223/4"	13"	12"	14"	6"	10"	3"	51/2"	121/2"
4	18 <sup>1</sup> /4"	18"	17"	91/2"	6"	5 <sup>1</sup> /2"	3"	5 <sup>1</sup> /2"	8"
5	223/4"	18"	17"	14"	6"	10"	3"	51/2"	121/2"
6	281/4"	18"	17"	191/2"	6"	151/2"	3"	51/2"	18"
7	231/4"	18"	17"	14"	6"	10"	3"	51/2"	121/2"
	0v	erall Dimension	ns	Ва	se —	Mountin	g Pattern —	Drum —	

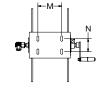
**NEW UPGRADES** 

Weight: Add 10 lbs. to reel weight.

**ROLLER BRACKETS** 

#### -Overall Dimensions





### 100 SERIES: REEL SPECIFICATIONS

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

#### 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

#### RETRACTION

· Direct hand crank rewind

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Water Supply
- Farming
- Washdown
- · Construction Sites
- · Pressure Washing
- General Landscape/
- · Agricultural Spraying
- Turf Care · Home Gardening
- · Chemical Fluid Transfer · Ground Maintenance

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels
- Hoses
- · Pin lock
- · Garden Hose Kit
- · Roller Bracket
- Assorted Reel Accessories
- · Brawny upgrade

#### **PINLOCK**

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

4-way enclosed pinch-proof stainless steel rollers are 1 in

diameter supported by powder coated steel brackets.

#### 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





## 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.

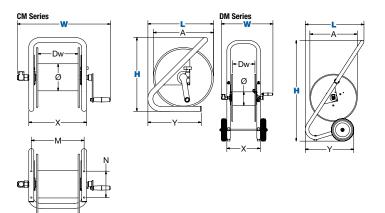
Eliminate the task of manually coiling and uncoiling hose and easily transport it to the job site on wheels. High pressure applications are no problem with a 4,000 PSI rating. Also, a 4' inlet hose with <sup>3</sup>/<sub>4</sub>" female fitting and male garden adapter is available with this series for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

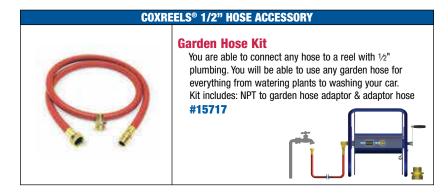
#### PORTABLE HOSE REELS SERIES - ALL REFLS SLIPPLIED LESS HOSE

LESS HOSE												
MODEL	STAN	DARD CAPA	ACITY		ONAL CAPA		PSI	APRX LBS.	SIZE INDEX			
	I.D.	0.D.	FT.	I.D. O.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			

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

SIZE INDEX	W	Н	L	Х	Υ	М	N	Ø	Dw
1	181/2"	143/4"	131/8"	111/2"	105/8"	101/2"	51/4"	51/2"	8"
2	23"	143⁄4"	13½"	16"	10 <sup>1</sup> /2"	10 <sup>1</sup> /2"	51/4"	51/2"	12 <sup>1</sup> /2"
3	23"	181/2"	18"	16"	125/8"	101/2"	51/4"	51/2"	121/2"
4	19"	361/4"	21"	12"	17 <sup>1</sup> /2"	-	-	51/2"	8"
5	231/2"	361/4"	21"	161/2"	171/2"	-	-	51/2"	121/2"
	Ov	erall Dimension	ons—	Ba Ba	se —	— Mountin	g Pattern —	Drum —	







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

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

#### 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"

#### RETRACTION

· Direct hand crank rewind

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Water Supply
- Washdown
- · Pressure Washing
- · Agricultural Spraying
- · Chemical Fluid Transfer
- · Ground Maintenance
- · Restaurants
- · Construction Sites
- · General Landscape/ **Turf Care**
- · Home Gardening

#### ACCESSORIZE YOUR REEL :: PG 56

- · Mounting Brackets
- Hoses
- Assorted Reel Accessories
- · Garden Hose Kit





## SM SERIES

### COMPACT SWIVEL MOUNT HOSE REELS



**COXREELS®** SM Series "Swivel Mount" hand crank hose reels swivel on demand in the direction your work takes you and locks in eight different positions as desired. Like the 100 Series, the SM Series is lightweight, compact and versatile with a working pressure up to 4,000 PSI. The "U" shaped base and hose control bar together add strength and rigidity while keeping the hose from slipping off the side discs. Add the SMK-202 wall mount bracket for swiveling mounted positions.

### SM SERIES - ALL REELS SUPPLIED LESS HOSE

LESS HOSE													
MODEL	STANI	DARD CAF	PACITY		NAL CAP ucer Requ		PSI	APRX LBS.	SIZE INDEX				
	I.D.	0.D.	FT.	I.D.	0.D.	FT.		LDO.					
SM12-3-100	3/8"	5/8"	100	1/4"	1/2"	150	4,000	15	1				
SM17-3-250	3/8"	5/8"	250	1/4"	1/2"	350	4,000	26	2				
SM17-4-125	1/2"	7/8"	125	3/8"	3/4"	150	4,000	26	2				

#### SM SERIES :: REEL SPECIFICATIONS

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

#### DESIGN & STRUCTURE

- · Professional grade, swivel mount hand crank reel
- · Forward-weighted design ensures rotation in direction of use
- · Solid one piece, heavy gauge steel frame
- · Unique hose control bar keeps hose from slipping off the disc from any direction
- Optional 8-position swivel mount wall mount bracket with lock pin
- · Adjustable tension brake to prevent "free-wheeling" during operation, transport or storage
- · Garden hose kit available, see accessories

#### RETRACTION

· Direct hand crank rewind

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

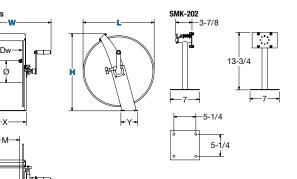
- · Water Supply
- Washdown
- · Pressure Washing
- · Agricultural Spraying
- · Chemical Fluid Transfer
- Industrial
- **Facilities Maintenance**
- · Ground Maintenance
- Farming
- · Construction Sites
- · General Landscape/ **Turf Care**
- · Home Gardening

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- Hoses
- · Assorted Reel Accessories
- · Garden Hose Kit

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

SIZE INDEX	W	Н	L	Х	Υ	М	N	Ø	Dw	
1	19"	131/2"	12"	101/4"	4"	7"	3"	51/2"	8"	
2	19"	181/2"	17"	101/4"	4"	7"	3"	51/2"	8"	
	0	verall Dimensi	ons.	Ba	ise —	— Mountin	g Pattern —	Drum —		



#### COXREELS® ACCESSOR

#### **Mounting Bracket** - Sold separately

Pivoting base for wall mounting only. Heavy gauge steel construction, powder coated crinkle black, Includes rigid arm with 8-position locking pivot base.

Weight: 8 lbs. #SMK-202

#### Tube Mounting Bracket - Sold separately

Pivoting base for tube mounting only. Heavy gauge steel construction, powder coated crinkle black, includes bent square tube arm with 8-position locking pivot base. Tube is 1 1/4" square 14 ga tube which slides into square tube receiver (Not Included). A favorite mounting method used by trailer and cart builders. #SMK-502



# **HAND CRANK**

## COMPACT HAND CRANK HOSE, CORD OR CABLE STORAGE REELS 112Y SERIES

**COXREELS®** 112Y Series hand crank hose reels are lightweight, compact, versatile reels to store and maintain your hose or cord. Save time and effort while increasing the safety of your work environment. The standard 112Y reels feature a sturdy "U" shaped frame and all steel construction make this one tough little reel. The 112Y-CM reels have a high quality one piece 1" steel tube frame structure.

## 112Y SERIES - ALL REELS SUPPLIED LESS HOSE / CORD

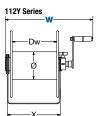
LESS HOSE / CORD												
MODEL		CABL	E I.D.*		HOS	E I.D.	APRX.	SIZE INDEX				
MODEL	8/3	10/3	12/3	16/3	3/8"	1/2"	LBS.					
112Y SERIES												
112Y-4	40	75	150	300	50	30	10	1				
112Y-8	80	135	300	-	100	55	14	2				
112Y-12	150	225	-	-	150	75	20	3				
112Y-CM SERI	S - CADDY N	IOUNT										
112Y-8-CM	80	135	300	-	100	55	13	4				
112Y-12-CM	150	225	-	-	150	75	19	5				

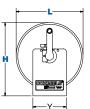
\*Cable length based on SJ cord type

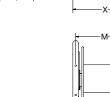
**REFL DIMENSIONS** Technical Data Sheets Available On Website

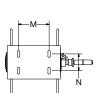
SIZE INDEX	W	Н	L	Х	Υ	М	N	Ø	Dw	
1	121/4"	131/8"	12"	6"	6"	4"	3"	51/2"	41/2"	
2	15 <sup>3</sup> ⁄4"	13½"	12"	91/2"	6"	51/2"	3"	51/2"	8"	
3	201/4"	131/8"	12"	14"	6"	10"	3"	51/2"	121/2"	
4	163/8"	143/4"	13"	111/2"	105/8"	101/2"	51/4"	51/2"	8"	
5	207/8"	143/4"	13"	16"	105/8"	15"	51/4"	51/2"	12 <sup>1</sup> /2"	
	Ov	erall Dimensio	ns	Ba	ise —	Mountin	g Pattern —	Drum —		

112Y-CM Series

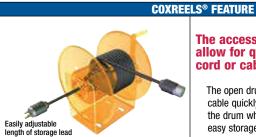












#### The access port & open drum allow for quick & easy use of hose cord or cable

The open drum & access port lets the hose/cord/ cable quickly & easily pass thru to the center of the drum where it can be quickly wrapped up for easy storage.



#### 112Y SERIES :: REEL SPECIFICATIONS

#### OPEN PORT

- Professional grade, compact & lightweight hand crank reels to store & maintain hose, cord, cable, wire, rope, tape, chain & more.
- Open drum design for no hassle hose wrap
- · Open port for easy pass through for any type of hose, cord or cable
- · Hose, cord or cable not included.

#### DESIGN & STRUCTURE

- Solid one piece 10GA steel "U" shaped frame
- · Base has holes for temporary or permanent installation
- Adjustable tension brake to prevent "free-wheeling" during operation, transport or storage
- Control bar prevents hose, cord or cable from slipping off
- (On 112Y-CM only) High quality one piece 1" steel tube frame structure
- (On 112Y-CM only) "Caddy Mount" offers convenient portability

#### RETRACTION

· Direct hand crank rewind

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Hose, Cord & Cable Storage
   Mobile or Stationary Units
- · Residential/Commercial/ Industrial Use

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- Hoses
- Assorted Reel Accessories





## *1125 SERIES*

### HAND CRANK & MOTOR DRIVEN HOSE REELS



#### 1125 SERIES :: REEL SPECIFICATIONS

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

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

#### RETRACTION

- · Reliable direct gear drive on motor driven models providing quiet & smooth retraction - NO CHAIN
- · Solid steel direct hand crank with smooth round handle
- · See Motor Options Chart

#### SIGNATURE FEATURES

- Professional grade heavy duty steel construction
   Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Industrial Plant & **Ground Maintenance**
- Fire Suppression
- Farming
- Construction Sites
- Landscape
- Pest & Weed Control
- · Golf Course Maintenance
- · Air Compressor
- Washdown
- · High-Flow Watering
- Hydro Seeding
- Pressure Washing
- · Agricultural Spraying
- Chemical Fluid Transfer

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- Roller Brackets
- · Assorted Reel Accessories
- · Stacking Brackets



WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

**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

						LES	S HOSE					
MODEL	STA	NDARD	CAP		IONAL ucer requ		INLET SWIVEL & OUTLET	PSI	MODEL	HP PSI	APRX. LBS.	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER				LDS.	
1125-4-100	1/2"	7/8"	100	3/8"	3/4"	140	1/2" F NPT	3,000	HP1125-4-100	5,000	36	1
1125-4-200	1/2"	7/8"	200	3/8"	3/4"	300	1/2" F NPT	3,000	HP1125-4-200	5,000	39	2
1125-4-325	1/2"	7/8"	325	3/8"	3/4"	450	1/2" F NPT	3,000	HP1125-4-325	5,000	48	3
1125-4-450	1/2"	7/8"	450	3/8"	3/4"	625	1/2" F NPT	3,000	HP1125-4-450	5,000	52	4
1125-4-500	1/2"	7/8"	500	3/8"	3/4"	700	1/2" F NPT	3,000	HP1125-4-500	5,000	58	5
1125-5-50	3/4"	1 <sup>1</sup> /4"	50	1/2"	7/8"	100	3/4" F NPT	3,000	HP1125-5-50	4,500	38	6
1125-5-100	3/4"	11/4"	100	1/2"	7/8"	200	3/4" F NPT	3,000	HP1125-5-100	4,500	42	7
1125-5-175	3/4"	11/4"	175	1/2"	7/8"	325	3/4" F NPT	3,000	HP1125-5-175	4,500	50	8
1125-5-200	3/4"	11/4"	200	1/2"	7/8"	450	3/4" F NPT	3,000	HP1125-5-200	4,500	55	9
1125-5-250	3/4"	11/4"	250	1/2"	7/8"	500	3/4" F NPT	3,000	HP1125-5-250	4,500	59	10
1125-6-35	1"	17/16"	35	3/4"	11/4"	50	1" F NPT	3,000		-	50	11
1125-6-50	1"	17/16"	50	3/4"	11/4"	75	1" F NPT	3,000		-	55	12
1125-6-75	1"	1 <sup>7</sup> /16"	75	3/4"	11/4"	120	1" F NPT	3,000	-	-	62	13
1125-6-100	1"	1 <sup>7</sup> /16"	100	3/4"	11/4"	150	1" F NPT	3,000	-	-	69	14

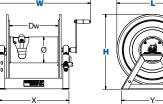
### **MOTOR OPTIONS** When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

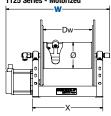
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
Α	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
С	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1⁄3 HP	REVERSIBLE	13
ED	12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1/3 HP	REVERSIBLE	13
EB	24 V DC, ½ HP EXP.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

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

		W		ŀ	ł			١	1		
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	L	Х	CRANK	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	311/2"	313/4"	29"	183/4"	191/4"	175/8"	233/8"	153/8"	16"	61/4"	18"
4	371/2"	373/4"	35"	183/4"	191/4"	175/8"	293/8"	153/8"	16"	61/4"	24"
5	411/2"	413/4"	39"	183/4"	191/4"	175/8"	333/8"	153/8"	16"	61/4"	28"
6	203/4"	20"	173/8"	183/4"	191/4"	175/8"	113/8"	153/8"	16"	61/4"	6"
7	263/4"	26"	233/8"	183/4"	191/4"	175/8"	173/8"	153/8"	16"	61/4"	12"
8	323/4"	32"	293/8"	183/4"	19 <sup>1</sup> /4"	175⁄8"	233/8"	15 <sup>3</sup> /8"	16"	6 <sup>1</sup> /4"	18"
9	383/4"	38"	353/8"	183/4"	19 <sup>1</sup> /4"	175⁄8"	293/8"	15 <sup>3</sup> /8"	16"	6 <sup>1</sup> /4"	24"
10	423/4"	42"	393/8"	183/4"	191/4"	175⁄8"	333/8"	153/8"	16"	61/4"	28"
11	26"	237/8"	221/4"	181/2"	191/8"	175⁄8"	147/8"	153/8"	16"	81/4"	91/2"
12	32"	297/8"	281/4"	181/2"	191/8"	175/8"	207/8"	153/8"	16"	81/4"	151/2"
13	381/2"	363/8"	343/4"	181/2"	191/8"	175/8"	273/8"	153/8"	16"	81/4"	22"
14	441/2"	423/8"	403/4"	181/2"	191/8"	175/8"	333/8"	153/8"	16"	81/4"	28"
			-Overall Di	mensions -				— Base —		Dr.	um ——











### 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 opendrum slot design for smooth even hose wraps around the drum.

### 1175 SERIES - ALL REELS SUPPLIED LESS HOSE

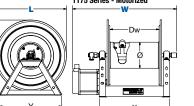
					Į.	SS H	OSE				
MODEL	STA	NDARD	CAP	OPTIONAL CAP. Reducer required			INLET SWIVEL ASSEMBLY	OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	ASSLIVIDLI	ASSEMBLY RISER		LDS.	
1175-6-50	1"	17/16"	50	3/4"	11/4"	100	1" F NPT 90°	1" F NPT	3,000	67	1
1175-6-100	1"	17/16"	100	3/4"	11/4"	150	1" F NPT 90°	1" F NPT	3,000	70	2
1175-6-125	1"	17/16"	125	3/4"	1 <sup>1</sup> /4"	200	1" F NPT 90°	1" F NPT	3,000	72	3
1175-6-135	1"	17/16"	135	3/4"	11/4"	175	1" F NPT 90°	1" F NPT	3,000	70	6
1175-6-150	1"	17/16"	150	3/4"	11/4"	250	1" F NPT 90°	1" F NPT	3,000	75	4
1175-6-200	1"	17/16"	200	3/4"	11/4"	300	1" F NPT 90°	1" F NPT	3,000	83	5

#### **MOTOR OPTIONS** When ordering, suffix the model number with selection below, NOTE; Add 5 lbs to ship weight if reel is crated

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. 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, 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

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

		W		l l	ł					
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	L	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"	10 <sup>1</sup> /2"	11 <sup>1</sup> /2"
3	301/8"	28"	261/2"	261/8"	261/8"	24"	19"	201/8"	101/2"	131/2"
4	321/8"	30"	281/2"	261/8"	261/8"	24"	21"	201/8"	101/2"	15½"
5	36 <sup>5</sup> /8"	341/2"	33"	261/8"	261/8"	24"	251/2"	201/8"	10 <sup>1</sup> /2"	20"
6	365/8"	341/2"	33"	22"	227/8"	20"	251/2"	181/8"	101/2"	20"
			- Overall Di	moneione —			D.	000	Dr	ım .





#### SWIVEL

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

· Swivel Seals: AFLAS

NITRILE on stainless steel fluid path

1175 SERIES:: REEL SPECIFICATIONS

· 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

#### RETRACTION

- · Reliable chain & sprocket drive on motor driven models
- · Solid steel direct hand crank with smooth round handle
- · See Motor Options Chart

#### *SIGNATURE FEATURES*

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Water Trucks
- Lubricant Dispensing
- · Construction Sites
- Farming
- Fire Suppression
- · High-Flow Watering
- · Chemical Fluid Transfer
- · Chemical Fluid Transfer

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels
- · Roller Brackets
- · Assorted Reel Accessories





## 1185 **SERIES**

### LARGE CAPACITY/VOLUME HOSE REELS

1185-EA In-Line Swivel Series 1185 90° Swivel

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
- (On hand crank models) Long-handled locking pin to secure reel from rotation during transport or storage

- · Reliable chain & sprocket drive on motor driven models
- · Solid steel direct hand crank with smooth round handle
- · See Motor Options Chart

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · High Volume Delivery
- · Bulk Liquid Handling
- · Chemical Fluid Transfer
- Water Trucks
- Aviation Refuiling
- · Mining Operations · Construction Sites
- Fuel Trucks

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- Hoses
- · Rolling Brackets
- Brake
- · Assorted Reel Accessories
  - WARNING: Cancer and reproductive Harm See page 63 for more information - www.P65Warning.ca.gov

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

			LES	S HOS	E					
MODEL	STA	NDARD			TIONAL C ducer requi		INLET SWIVEL	PSI	APRX.	SIZE INDEX
MODEL	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER	101	LBS.	
1185 SERIES - IN-LIN	E SWI	VEL								
1185-1124	11/2"	21/16"	50	11/4"	1 <sup>13</sup> / <sub>16</sub> "	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
1185-2020	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	70	11/4"	1 <sup>13</sup> /16"	80	1½" F NPT	1,500	70	3
1185-2024	11/2"	21/16"	100	11/4"	1 <sup>13</sup> /16"	125	1½" F NPT	1,500	94	4
1185-2028	11/2"	21/16"	125	11/4"	1 <sup>13</sup> /16"	180	1½" F NPT	1,500	109	5
1185-2528	11/2"	21/16"	150	11/4"	1 <sup>13</sup> /16"	220	1½" F NPT	1,500	122	6
1185-3324	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	175	1 <sup>1</sup> /4"	1 <sup>13</sup> /16"	225	1½" F NPT	1,500	154	7
1185-3328	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	250	1 <sup>1</sup> /4"	1 <sup>13</sup> /16"	325	1½" F NPT	1,500	169	8
1185 SERIES - 90° SI	WIVEL									
1185-1124-BUXX	11/2"	21/16"	50	11/4"	1 <sup>13</sup> /16"	75	1½" F NPT	3,000	76	1
1185-1524-BUXX	11/2"	2 <sup>1</sup> /16"	75	11/4"	1 <sup>13</sup> /16"	100	1½" F NPT	3,000	81	2
1185-2020-BUXX	11/2"	21/16"	70	11/4"	1 <sup>13</sup> /16"	80	1 <sup>1</sup> /2" F NPT	3,000	70	3
1185-2024-BUXX	11/2"	21/16"	100	11/4"	1 <sup>13</sup> /16"	125	1½" F NPT	3,000	94	4
1185-2028-BUXX	11/2"	21/16"	125	11/4"	1 <sup>13</sup> /16"	180	1½" F NPT	3,000	109	5
1185-2528-BUXX	11/2"	21/16"	150	11/4"	1 <sup>13</sup> /16"	220	1½" F NPT	3,000	122	6
1185-3324-BUXX	11/2"	2 <sup>1</sup> /16"	175	11/4"	1 <sup>13</sup> /16"	225	1½" F NPT	3,000	154	7
1185-3328-BUXX	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	250	1 <sup>1</sup> /4"	1 <sup>13</sup> /16"	325	1 <sup>1</sup> /2" F NPT	3,000	169	8

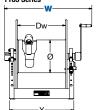
**MOTOR OPTIONS** When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

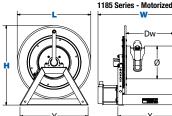
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
Α	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1⁄3 HP	REVERSIBLE	13
ED	12 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1/3 HP	REVERSIBLE	13
EB	24 V DC, 1/2 HP EXP.	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

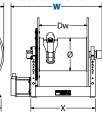
#### **REEL DIMENSIONS** Technical Data Sheets Available On Website

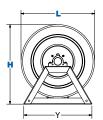
		1	W							
SIZE INDEX	CRANK	ELEC.	AIR / Hyd.	-BUXX EQUIPPED	H	L	Х	Y	Ø	Dw
1	25"	261/8"	233/8"	267/8"	26"	24"	17"	221/4"	101/2"	111/2"
2	29"	301/8"	273/8"	307/8"	26"	24"	21"	221/4"	101/2"	151/2"
3	331/2"	345/8"	317/8"	353/8"	215/8"	20"	251/2"	195⁄8"	101/2"	20"
4	331/2"	345/8"	31 <sup>7</sup> /8"	353/8"	26"	24"	251/2"	221/4"	10 <sup>1</sup> /2"	20"
5	331/2"	345⁄8"	317/8"	353/8"	30"	28"	251/2"	241/2"	101/2"	20"
6	381/2"	395/8"	367/8"	403/8"	30"	28"	301/2"	241/2"	101/2"	25"
7	461/2"	475/8"	447/8"	483/8"	26"	24"	381/2"	221/4"	101/2"	33"
8	461/2"	475/8"	447/8"	483/8"	30"	28"	381/2"	241/2"	101/2"	33"
			— Overall Di	mensions			Ba	ise —	Dri	um —

#### 1185 Series











## 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

	- ALL	REELS S	OF F LIL	D LLGG	IIUSL						
				LESS	HOSE						
MODEL	STA	NDARD		Redi	IONAL C	ed	INLET SWIVEL	OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	ASSEMBLY	HIOLIT		LDO.	
STANDARD 1195 SER	IES	WITH	IN-	LINE S	WIVE	L					
1195-932 <mark>-X</mark>	2"	29/16"	50	11/2"	21/16"	60	2" F NPT	2" F NPT	1,000	128	1
1195-1728 <mark>-X</mark>	2"	29/16"	60	11/2"	21/16"	85	2" F NPT	2" F NPT	1,000	134	2
1195-1332- <mark>X</mark>	2"	2 <sup>9</sup> /16"	75	11/2"	21/16"	100	2" F NPT	2" F NPT	1,000	148	3
1195-2428 <mark>-X</mark>	2"	29/16"	90	11/2"	21/16"	135	2" F NPT	2" F NPT	1,000	169	4
1195-2032- <mark>X</mark>	2"	29/16"	115	11/2"	21/16"	150	2" F NPT	2" F NPT	1,000	186	5
1195-3228 <mark>-X</mark>	2"	29/16"	125	11/2"	21/16"	175	2" F NPT	2" F NPT	1,000	218	6
1195 SERIES WITH 9	0° \$	WIVE	L								
1195-932 <mark>-X-</mark> BUXX	2"	2 <sup>9</sup> /16"	50	1 <sup>1</sup> /2"	2 <sup>1</sup> /16"	60	2" F NPT	2" F NPT	1,500	128	1
1195-1728 <mark>-X-</mark> BUXX	2"	29/16"	60	11/2"	21/16"	85	2" F NPT	2" F NPT	1,500	134	2
1195-1332 <mark>-X-</mark> BUXX	2"	2 <sup>9</sup> /16"	75	11/2"	21/16"	100	2" F NPT	2" F NPT	1,500	148	3
1195-2428 <mark>-X-</mark> BUXX	2"	29/16"	90	11/2"	21/16"	135	2" F NPT	2" F NPT	1,500	169	4
1195-2032 <mark>-X-</mark> BUXX	2"	29/16"	115	11/2"	21/16"	150	2" F NPT	2" F NPT	1,500	186	5
1195-3228- <mark>X</mark> -BUXX	2"	29/16"	125	11/2"	21/16"	175	2" F NPT	2" F NPT	1,500	218	6
							•				

#### SUFFIX "X" OPTIONS

These models are not available in direct hand crank models.

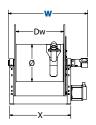
When ordering, substitute the "X" with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

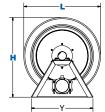
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
С	FRONT HAND CRANK	BEVEL GEARED CRANK	3
EDV3	12 V DC, 1/2 HP EXP. 1:3	EXPLOSION PROOF, REVERSIBLE, IDLER	26
EBV3	24 V DC, 1/2 HP EXP. 1:3	EXPLOSION PROOF, REVERSIBLE, IDLER	26
EAV3	115 V AC, 1/2 HP EXP. 1:3	EXPLOSION PROOF 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

#### **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	257/8"	301/8"	273/8"	31"	301/4"	28"	23"	241/2"	151/2"	171/2"
3	217/8"	261/8"	233/8"	27"	331/4"	32"	19"	255/8"	15 <sup>1</sup> /2"	13 <sup>1</sup> /2"
4	323/8"	365/8"	337/8"	371/2"	301/4"	28"	291/2"	241/2"	151/2"	24"
5	283/8"	325/8"	297/8"	331/2"	331/4"	32"	251/2"	255/8"	151/2"	20"
6	403/8"	445⁄8"	417/8"	451/2"	301/4"	28"	371/2"	241/2"	151/2"	32"
			— Overall Di	mensions			Ba	ise —	Dri	um ——







#### 1195 SERIES:: REEL SPECIFICATIONS

#### SWIVEL

- · 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

#### RETRACTION

- · 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

#### *SIGNATURE FEATURES*

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · High Volume Delivery
- · Bulk Liquid Handling
- Mining Operations
- Water Trucks
- Farming
- · Chemical Fluid Transfer
- Aviation Refuiling
- Fuel Trucks
- · Construction Sites

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels
- Hoses
- Roller Brackets
- Brake
- Assorted Reel Accessories





## *1600 SERIES*

### HAND CRANK & MOTORIZED HYBRID FRAME HOSE REELS



1600 Series with optional universal bracket kit. 4-way roller bracket, crank handler holster & bevel gear crank

#### 1660 MODEL:: REEL SPECIFICATIONS

- · Nickel plated steel 90° full-flow NPT swivel inlet
- · Swivel Seals: NITRILE
- · Available with stainless steel 304 or 316 fluid path

#### DESIGN & STRUCTURE

- · All welded hybrid frame with added bolts
- · 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
- (On hand crank models) Long-handled locking pin to secure reel from rotation during transport or storage

- · Reliable chain & sprocket drive on motor driven models
- · Solid steel direct hand crank with smooth round handle
- · All metal bevel crank and gear construction
- · See Motor Options Chart

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · High-flow Watering
- Fire Apparatus
- Chemical Fluid Transfer
- · Mining Operations
- · Construction Vehicles
- Water Trucks
- · Bulk Liquid Handling
- OEM Systems

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels
- · Roller Brackets & Crank
- · Centrifugal Clutches
- · 3 Way Brakes
- · Speed Reducing Idler Sprockets
- 3 Way Pin Lock **Rewind Actuators**
- · Crank Handle Holders
- · Multi-angle Payouts
- · Chain Guards

#### **COXREELS®** 1600 Series features the most versatile symmetric reel design in the market today. This feature -rich reel series is the most versatile in the marketplace and features nearly endless component configurations on a robust platform for any conceivable application. Targeted for the tough demands of customers requiring various dimensional choices,

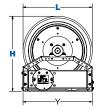
the series offers flexible size envelopes for any given hose capacity. The 1600 series hybrid frame offers unique accessories and upgrades which allow for application tailoring resulting in enhanced performance and usability.

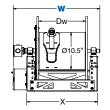
### 1660 MODELS - 4000 PSI - ALL REELS SUPPLIED LESS HOSE

LESS HOSE												
	Цооо	Optional				DIMEN	SIONS					
MODEL	Hose Cap.	Hose	DW	L		W					APRX.	
	1" I.D.	Cap. 3⁄4" I.D.	DRUM WIDTH	DISC SIZE	CRANK	ELEC.	AIR/ HYD.	H	Х	Y	LBS	
1660-0820	50'	60'	8"	20"	237/8"	215⁄8"	203/8"	213/4"	15"	201/4"	54	
1660-1120	75'	100'	11.5"	20"	273/8"	25 <sup>1</sup> /8"	237/8"	213/4"	18 <sup>1</sup> /2"	201/4"	60	
1660-0824	73	100	8"	24"	237/8"	215⁄8"	203/8"	25 <sup>1</sup> /4"	15"	231/4"	67	
1660-1520	100'	150'	15.5"	20"	31 <sup>3</sup> /8"	291/8"	277/8"	213/4"	221/2"	201/4"	68	
1660-0924	100	130	9.5"	24"	353/8"	231/8"	217/8"	25 <sup>1</sup> /4"	16 <sup>1</sup> /2"	231/4"	72	
1660-2020			20"	20"	357/8"	335/8"	323/8"	213/4"	27"	201/4"	82	
1660-1124	130'	175'	11.5"	24"	273/8"	251/8"	237/8"	251/4"	18 <sup>1</sup> /2"	231/4"	73	
1660-0828			8"	28"	237/8"	215/8"	203/8"	291/4"	15"	261/4"	82	
1660-2220			22"	20"	377/8"	355/8"	343/8"	213/4"	29"	201/4"	89	
1660-1524	165'	225'	15.5"	24"	313/8"	291/8"	277/8"	251/4"	221/2"	231/4"	81	
1660-0928			9.5"	28"	253/8"	231/8"	217/8"	291/4"	16 <sup>1</sup> /2"	261/4"	85	
1660-2820			28"	20"	437/8"	415⁄8"	403/8"	213/4"	35"	201/4"	94	
1660-2024	200'	275'	20"	24"	357/8"	335/8"	323/8"	251/4"	27"	231/4"	91	
1660-1128			11.5"	28"	273/8"	251/8"	237/8"	291/4"	18 <sup>1</sup> /2"	261/4"	88	
1660-2224	225'	325'	22"	24"	377/8"	355/8"	343/8"	251/4"	29"	231/4"	98	
1660-1328	225	323	13.5"	28"	293/8"	271/8"	257/8"	291/4"	201/2"	261/4"	108	
1660- 3320			33"	20"	487/8"	465/8"	453/8"	213/4"	40"	201/4"	104	
1660-2424	250'	375'	24"	24"	397/8"	375/8"	363/8"	251/4"	31"	231/4"	102	
1660-1528			15.5"	28"	313/8"	291/8"	277/8"	291/4"	221/2"	261/4"	96	
1660-2824	300'	450'	28"	24"	437/8"	415⁄8"	403/8"	251/4"	35"	231/4"	107	
1660-3324	350'	500'	33"	24"	48 <sup>7</sup> /8"	465/8"	45 <sup>3</sup> /8"	25 <sup>1</sup> /4"	40"	231/4"	117	
1660-2028	330	300	20"	28"	35 <sup>7</sup> /8"	335/8"	323/8"	291/4"	27"	261/4"	106	
1660-2228	400'	550'	22"	28"	377/8"	355/8"	343/8"	291/4"	29"	261/4"	112	
1660-2428	450'	600'	24"	28"	397/8"	375/8"	363/8"	291/4"	31"	261/4"	114	

**MOTOR OPTIONS** When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
Α	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, 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













## HAND CRANK & MOTORIZED HYBRID FRAME HOSE REELS

## **1600 SERIES**

**COXREELS®** 1600 Series features the most versatile symmetric reel design in the market today. This feature –rich reel series is the most versatile in the marketplace and features nearly endless component configurations on a robust platform for any conceivable application. Targeted for the tough demands of customers requiring various dimensional choices, the series offers flexible size envelopes for any given hose capacity. The 1600 series hybrid frame offers unique accessories and upgrades which allow for application tailoring resulting in enhanced

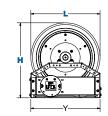
1680 MODELS - 1500 PSI

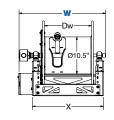
performance and usability.

- ALL REELS SUPPLIED LESS HOSE											
				Ш	SS HOSE						
	Hose	Optional				DIMENS	SIONS				
MODEL	Cap.	Hose	DW	L		W					APRX.
MODEL	1½" I.D.	Cap. 1½" I.D.	DRUM WIDTH	DISC SIZE	CRANK	ELEC.	AIR/ HYD.	Н	Х	Y	LBS
1680-1120	35'	40'	11.5"	20"	247/8"	251/8"	237/8"	213/4"	181/2"	201/4"	60
1680-0824	35	40	8"	24"	213/8"	215/8"	203/8"	251/4"	15"	231/4"	67
1680-1520			15.5"	20"	287/8"	291/8"	277/8"	213/4"	221/2"	201/4"	68
1680-1124	50'	55'	11.5"	24"	247/8"	251/8"	237/8"	251/4"	181/2"	231/4"	73
1680-0828			8"	28"	213/8"	215/8"	203/8"	291/4"	15"	261/4"	82
1680-2220			22"	20"	353/8"	355/8"	343/8"	213/4"	29"	201/4"	82
1680-1324	70'	85'	13.5"	24"	267/8"	271/8"	257/8"	251/4"	201/2"	231/4"	77
1680-0928			9.5"	28"	227/8"	231/8"	217/8"	291/4"	16½"	261/4"	84
1680-1524	85'	100'	15.5"	24"	287/8"	291/8"	277/8"	251/4"	221/2"	231/4"	81
1680-1128	00	100	11.5"	28"	247/8"	251/8"	237/8"	291/4"	18½"	261/4"	88
1680-2024	100'	130'	20"	24"	333/8"	335/8"	323/8"	25 <sup>1</sup> /4"	27"	231/4"	91
1680-1328	100	130	13.5"	28"	267/8"	271/8"	25 <sup>7</sup> /8"	291/4"	201/2"	261/4"	92
1680-2224	125'	145'	22"	24"	353/8"	355/8"	343/8"	25 <sup>1</sup> /4"	29"	231/4"	95
1680-1528	125	145	15.5"	28"	287/8"	291/8"	277/8"	291/4"	221/2"	261/4"	96
1680-2028	150'	1751	20"	28"	333/8"	335/8"	323/8"	291/4"	27"	261/4"	106
1680-2824	130	175'	28"	24"	413/8"	415/8"	403/8"	25 <sup>1</sup> /4"	35"	231/4"	107
1680-3324	200'	275'	33"	24"	463/8"	465/8"	453/8"	25 <sup>1</sup> /4"	40"	231/4"	117
1680-2428	200	215	24"	28"	373/8"	375/8"	363/8"	291/4"	31"	261/4"	114
1680-3328	275'	350'	33"	28"	463/8"	465/8"	453/8"	291/4"	40"	261/4"	132

#### **MOTOR OPTIONS** When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. 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, ½ 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







Go online to download the 1600 Brochure for more info at www.COXREELS.com



1600 Series with optional universal bracket kit, 4-way roller bracket, crank handler holster & bevel gear crank

#### 1680 MODEL :: REEL SPECIFICATIONS

#### SWIVEL

- •In-line nickel plated steel full-flow NPT swivel inlet
- · Swivel Seals: NITRILE
- Available with stainless steel 304 or 316 fluid path

#### DESIGN & STRUCTURE

- · All welded hybrid frame with added bolts
- Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- Permanently lubricated self-aligning pillow block bearing for trouble-free & smooth rotation & robust lubricated horizontal surface mount bearing for easy rotation
- Adjustable tension brake to prevent "free-wheeling" during operation
- Long-handled locking pin to secure reel from rotation during transport or storage

#### RETRACTION

- · Reliable chain & sprocket drive on motor driven models
- · Solid steel direct hand crank with smooth round handle
- · All metal bevel crank and gear construction
- · See Motor Options Chart

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- Made in the U.S.A. Sold & Supported Worldwide

#### ▶ POSSIBLE FIELDS OF APPLICATION

- · High-flow Watering
- Fire Apparatus
- · Chemical Fluid Transfer
- Mining Operations
- · Construction Vehicles
- Water Trucks
- Bulk Liquid Handling
- 0EM Systems

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels
- Roller Brackets & Crank
- · Centrifugal Clutches
- 3 Way Brakes
- Speed Reducing Idler Sprockets
- 3 Way Pin Lock Rewind Actuators
- Crank Handle Holders
- Multi-angle Payouts
- Chain Guards





## *1275 SERIES*

### LARGE CAPACITY DUAL HOSE REELS



#### 1275 SERIES: REEL SPECIFICATIONS

#### SWIVEL

- Two machined from solid brass 90° full-flow NPT swivel inlets (one on each side of the reel)
- · Electroless nickel plated steel swivel on 1" models
- · Swivel Seals: NITRILE

#### DESIGN & STRUCTURE

- All welded steel "A" frame construction for superior reel structure
- Two low profile outlet risers & open drum slot design for dual hose applications
- Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation

#### RETRACTION

- Reliable direct gear drive on motor driven models
   NO CHAIN
- Bevel gear hand crank with removable handle for compact storage
- · See Motor Options Chart

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- Rolled edges & ribbed discs provide strength & safety
- Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### **POSSIBLE FIELDS OF APPLICATION**

- Twin Agent Applications
- · Mining Operations
- Fire Suppression
- Aircraft Maintenance
- · Offshore Oil Rigs
- Petroleum
- · Shipyard & Port Operations
- Production Fields
- Hvdraulic

#### ACCESSORIZE YOUR REEL :: PG 56

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

# **COXREELS®** 1275 Series "Dual Hose" hand crank or motorized hose reels are designed for large capacity applications. This series features dual plumbing with two swivel inlets and two low profile outlets that compliment the open drum slot and provide a non-crimping, flat smooth hose wrap. The industry preferred one piece all welded "A" frame design adds rigidity and strength while the positive gear drive rewind assures consistent trouble-free performance.

#### *1275 SERIES* - ALL REE

- ALL REELS SUPPLIED LESS HOSE

					LESS	HOSE					
MODEL		STA	NDARD (	CAP				INLET SWIVEL	PSI	APRX.	SIZE INDEX
MODEL		I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER	16	LBS.	
1275-4-50-	X	1/2"	7/8"	2/50	3/8"	3/4"	2/70	1/2" F NPT	3,000	40	1
1275-4-100	X	1/2"	7/8"	2/100	3/8"	3/4"	2/140	1/2" F NPT	3,000	42	2
1275-4-150	X	1/2"	7/8"	2/150	3/8"	3/4"	2/200	1/2" F NPT	3,000	47	3
1275-4-200	X	1/2"	7/8"	2/200	3/8"	3/4"	2/300	1/2" F NPT	3,000	56	4
1275-6-50-	X	1"	17/16"	2/50	3/4"	11/4"	2/60	1" F NPT	3,000	63	5
1275-6-75-	X	1"	17/16"	2/75	3/4"	11/4"	2/110	1" F NPT	3,000	68	6
1275-6-100	X	1"	17/16"	2/100	3/4"	11/4"	2/155	1" F NPT	3,000	74	7
1275-6-150	X	1"	17/16"	2/150	3/4"	11/4"	2/200	1" F NPT	3,000	88	8
	1275-4-100 1275-4-150 1275-4-200 1275-6-50 1275-6-75	MODEL  1275-4-50-X  1275-4-100-X  1275-4-150-X  1275-6-50-X  1275-6-75-X  1275-6-100-X  1275-6-150-X	MODEL I.D.  1275-4-50-X ½"  1275-4-100-X ½"  1275-4-150-X ½"  1275-4-200-X ½"  1275-6-50-X 1"  1275-6-75-X 1"	MODEL I.D. O.D.  1275-4-50-X ½" 7½"  1275-4-100-X ½" 7½"  1275-4-150-X ½" 7½"  1275-4-200-X ½" 7½"  1275-6-50-X 1" 17/16"  1275-6-100-X 1" 17/16"	I.D.   O.D.   FT.	STANDARD CAP   OP Re     I.D.   O.D.   FT.   I.D.     1275-4-50-X   1/2"   7/8"   2/50   3/8"     1275-4-100-X   1/2"   7/8"   2/100   3/8"     1275-4-150-X   1/2"   7/8"   2/150   3/8"     1275-4-200-X   1/2"   7/8"   2/200   3/8"     1275-6-50-X   1"   17/16"   2/50   3/4"     1275-6-100-X   1"   17/16"   2/75   3/4"     1275-6-100-X   1"   17/16"   2/100   3/4"	STANDARD CAP   OPTIONAL Capeducer required     I.D.   O.D.   FT.   I.D.   O.D.     1275-4-50-X   1/2"   7/8"   2/50   3/8"   3/4"     1275-4-100-X   1/2"   7/8"   2/100   3/8"   3/4"     1275-4-150-X   1/2"   7/8"   2/150   3/8"   3/4"     1275-4-200-X   1/2"   7/8"   2/200   3/8"   3/4"     1275-6-50-X   1"   17/16"   2/50   3/4"   11/4"     1275-6-75-X   1"   17/16"   2/75   3/4"   11/4"     1275-6-100-X   1"   17/16"   2/100   3/4"   11/4"	Node   Node	STANDARD CAP   OPTIONAL CAP. Reducer required   NLET SWIVEL	STANDARD CAP   OPTIONAL CAP: Reducer required   NILET SWIVEL & OUTLET RISER	STANDARD CAP   OPTIONAL CAP: Reducer required   NILET SWIVEL & OUTLET RISER

#### - SUFFIX "X" OPTIONS

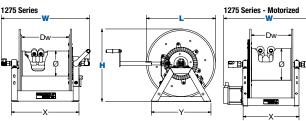
When ordering, substitute the "X" with selection below. NOTE: Add 5 lbs to ship weight if reel is crated.

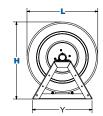
mon ordoning, or	iboutate the With colociton bold	The relation of the compared of the control of the	
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
С	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1∕3 HP	REVERSIBLE	13
ED	12 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1∕3 HP	REVERSIBLE	13
EB	24 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EA	115 V AC, ½ 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

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

		W		I	ı			,	<b>′</b>		
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	L	Х	CRANK	ELEC.	Ø	Dw
1	18 <sup>7</sup> /8"	225/8"	19 <sup>7</sup> /8"	185⁄8"	19 <sup>1</sup> /8"	17 <sup>5</sup> /8"	133/8"	15 <sup>3</sup> /8"	16"	61/4"	8"
2	227/8"	265/8"	237/8"	185⁄8"	191⁄8"	175⁄8"	173⁄8"	153/8"	16"	61/4"	12"
3	287/8"	325/8"	297/8"	185⁄8"	191/8"	175/8"	233/8"	153/8"	16"	61/4"	18"
4	347⁄8"	385/8"	35 <sup>7</sup> /8"	185⁄8"	19 <sup>1</sup> /8"	175⁄8"	293/8"	15³⁄8"	16"	61/4"	24"
5	29"	305/8"	273/4"	227/8"	227/8"	20"	19"	187/8"	187/8"	101/2"	131/2"
6	29"	305/8"	273/4"	261/8"	261/8"	24"	19"	203/8"	203/8"	10 <sup>1</sup> /2"	131/2"
7	355/8"	37"	341/4"	261/8"	261/8"	24"	251/2"	203/8"	203/8"	101/2"	20"
8	355/8"	37"	341/4"	301/16"	301/16"	28"	251/2"	229/16"	229/16"	101/2"	20"
			Overell D	moneione -				Baco		Dri	ım .

Overall Dimension









## HAND CRANK & MOTORIZED POWER CORD REELS 1125PC SERIES

COXREELS® 1125PCL Series professional-grade hand crank and motorized cord reels feature a drum-located, easy to access slip ring assembly for simple routine maintenance and a sturdy all-welded "A" frame built to efficiently handle the most demanding of tasks. The unique permanently lubricated and self-aligning pillow block bearings at each end of the drum allow smooth rotation and are specifically designed for rough, heavy-duty applications. These innovative models hold long lengths of 3 and 4 conductor 600V power cord (see chart for gage and capacity).

### 1125PC SERIES - ALL REELS SUPPLIED LESS CORD

		REEL S	TORAG	E CAPA	CITY: CO	ORD / O.	.D. (1N)					
MODEL	CORD GRIP RANGE (IN)	12/3 <sup>†</sup> (.60 0.D)	10/3† (.66 O.D)	8/3 <sup>††</sup> (.70 O.D)	12/4† (.65 O.D)	10/4† (.72 0.D)	8/4 <sup>++</sup> (.78 O.D)	VOLTS	SLIP RING AMPS	SLIP RING # POLES	APRX. LBS.	SIZE INDEX
1125PCL-8312	.5063	250'	-	-	-	-	-	600	30	3	35	1
1125PCL-8	.6375	-	200'	175'	-	-	-	600	30	3	35	1
1125PCL-8M	.6375	-	200'	175'	-	-	-	600	45	3	35	1
1125PCL-8410	.6375	-	-	-	225'	175'	-	600	30***	4	35	1
1125PCL-8410M	.6375	-	-	-	-	175'	-	600	40***	4	35	1
1125PCL-8408M	.7585	-	-	-	-	-	125'	600	40***	4	35	1

+ S00W

† † SEOOW † † † De-rate by 20% if energizing more than 3 poles

MOTOR OPTIONS When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

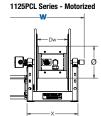
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
Α	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
С	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, ⅓ HP	REVERSIBLE	13
ED	12 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1/3 HP	REVERSIBLE	13
EB	24 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EA	115 V AC, 1/2 HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
Н	HYDRAULIC	END PORTED 9/16-18 UNF	6

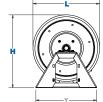
#### **REFL DIMENSIONS** Technical Data Sheets Available On Website

	SIZE			W			ı	1			١	1		
l	INDEX	CRANK		12V DC Motor	AIR	HYD.	CRANK	MOTOR	L	Х	CRANK	MOTOR	Ø	Dw
	1	217/8"	215⁄8"	19 <sup>7</sup> /8"	19 <sup>1</sup> /4"	187/8"	18 <sup>1</sup> /2"	19 <sup>3</sup> /16"	17½"	133⁄8"	15 <sup>1</sup> /4"	16"	81/2"	8"
_		Overall Dimensions									Base -		— Dr	ıım —

1125PCL Series









- · Cord AWG, length, insulation rating, as well as single or multi-phase electrical service must be considered in determining the power rating for each reel. End use application must not exceed the lowest rated component (reel or cord). End user is responsible for determining and ensuring compliance to national and local codes as required.
- Disconnect power source from reel while unspooling / spooling cord.
- Cord should be completely unspooled from the reel when energized. Otherwise follow NEC ampacity derating factors in 310.15(B)(3)(a) where "# current carrying conductors in the service cord" X "#cord layers on the reel" = "# current carrying conductors" in a raceway. Apply the appropriate derating factor to the cord ampacity listed in 310.15(B)(16).

#### **COXREELS® 1125PCL FEATURES**

#### All Internal Components

• Drum-located slip ring assembly with easy access covers for simple routine maintenance.

#### External Connection Access

· User connections in externally mounted weatherproof outlet box (user to provide 3/4 trade size inlet fitting with integrated strain relief, or conduit connection)



#### 1125PCL SERIES: REEL SPECIFICATIONS

#### SLIP RING

- Drum-located slip ring assembly with easy to access cover for simple routine maintenance
- Available with 3-pole (30 Amp or 45 Amp) or 4-pole (30 Amp or 40 Amp) slip ring configurations - each rated at 600V (see chart).

#### DESIGN & STRUCTURE

- · All welded steel "A" frame construction to strengthen the reel structure
- · Narrow width for convenient installation in restricted spaces
- · Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation
- · 3/4" trade size single gang outlet box for external access to lead connections.
- · "Cable Keeper" to prevent the lead cable from whipping or twisting
- · Adjustable tension brake to prevent "free-wheeling" during operation
- Long-handled locking pin to secure reel from rotation during transport or storage

- · Reliable direct gear drive on motor driven models NO CHAIN
- · Solid steel direct hand crank with smooth round handle

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Power Tools
- · Light Source
- · General Industrial
- · Manufacturing Plants & Facilities
- Service / Mechanic / **Utility Vehicles**
- · Mining, Construction & **Railroad Operations**

#### ACCESSORIZE YOUR REEL :: PG 56

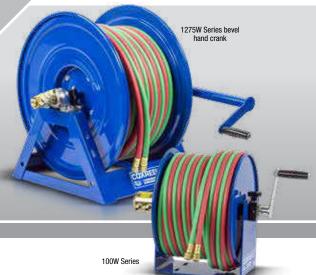
- Roller Brackets
- · Stacking Brackets
- Assorted Reel Accessories





## 100W & 1275W SERIES

### LARGE CAPACITY WELDING REELS



COXREELS® 100W Series "Welding" hand crank hose reels are lightweight, compact and versatile. 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.

#### *100W SERIES*

		IOSE			LESS HOS	Ξ	SIZE
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
<b>OXYGEN-ACETYLE</b>	NE	Oxy-Acetylene	welding hose w	ith <sup>9</sup> /16" – 18 UN	IF welding hose fittings.		
112W-1-50	1/4"	50	200	28	112WL-1-50	18	1
112W-1-100	1/4"	100	200	37	112WL-1-100	18	2
117W-1-200	1/4"	200	200	68	117WL-1-200	30	3
OTHER FUELS		T Grade weldin	g hose with 9/10	6" – 18 UNF weld	ling hose fittings.		
112WT-1-50	1/4"	50	200	28	112WTL-1-50	18	1
112WT-1-100	1/4"	100	200	37	112WTL-1-100	18	2
117WT-1-200	1/4"	200	200	68	117WTL-1-200	30	3

**COXREELS®** 1275W Series hand crank or motorized "Welding" hose reels are built to manage long lengths of bulky twin line welding hose. The direct bevel gear drive, low profile outlet riser and open drum slot design are features greatly appreciated by the regular user. Dual brass swivel inlets on each side of the reel assure full flow trouble free performance.

### 100W & 1275W SERIES:: REEL SPECIFICATIONS

#### 100W SWIVEL

- External 90° full-flow dual ported brass swivel offering both connections from the same side of the reel
- Swivel seals: VITON®

#### 100W DESIGN & STRUCTURE

- · Compact solid one piece, heavy gauge steel "U" shaped frame with open drum design
- Composite bearing for smooth rotation
- · Adjustable tension brake to prevent "free-wheeling" during operation, transport or storage

#### 100W RETRACTION

· Direct hand crank rewind

- Two machined from solid brass 90° full-flow 3/8" NPT swivel inlets (One on each side of the reel)
- Swivel Seal: VITON®

#### *1275W DESIGN & STRUCTURE*

- · All welded steel "A" frame construction for superior reel structure
- · Exclusive low profile outlet risers & open drum slot design for flat smooth hose wrap
- · Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation

#### *1275W RETRACTION*

· Choice of motor or bevel gear hand crank

#### SIGNATURE FEATURES

- Professional grade heavy duty steel construction
   Durable proprietary CPC<sup>™</sup> powder coat process
   Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

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

#### ACCESSORIZE YOUR REEL :: PG 56

- 0-Rings & Swivels Roller Brackets
- Hoses
- · Assorted Reel Accessories

WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

### 1975W SFRIES Over Acatulane welding hose with 9/16" – 18 UNE welding hose fittings

IZ/UII ULII	- Uxy-r	acetylelle welu	ing nose with	3/10 - 10 01	w welaling hose illulings				
	HO	SE			LESS HOSE		SIZE		
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX		
<b>OXYGEN-ACETYLENE</b> Oxy-Acetylene welding hose with 9/16" – 18 UNF welding hose fittings.									
1275W-3-100-X	3/8"	100	200	73	1275WL-3-100-X	45	4		
1275W-3-150-X	3/8"	150	200	90	1275WL-3-150-X	48	5		
1275W-3-250-X	3/8"	250	200	126	1275WL-3-250-X	56	6		
-	3/8"	350	200	-	1275WL-3-350-X	64	7		
OTHER FUELS		T Grade weld	ing hose with	9/16" – 18 UN	F welding hose fittings.				
1275WT-3-100-X	3/8"	100	200	73	-	-	4		
1275WT-3-150-X	3/8"	150	200	90	-	-	5		
1275WT-3-250-X	3/8"	250	200	126	-	-	6		

#### - Suffix "X" options

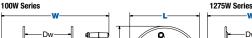
When ordering, substitute the "X" with selection below, NOTE: Add 5 lbs to ship weight if reel is crated.

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS		
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8		
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3		
н	HYDRAULIC	FND PORTED 9/16-18 LINE	6		

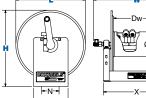
### **REFL DIMENSIONS** Technical Data Sheets Available On Website

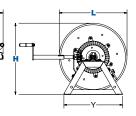
	100/minute Patta Gilotte / Wallable Gil Website													
OLZE INDEV	V	V		1		v	١ ١	1	~	_				
SIZE INDEX	CRANK	ELEC.	CRANK	ELEC.	-	Х	CRANK	ELEC.	Ø	Dw				
1	15 <sup>1</sup> /4"	-	13"	-	12"	6"	6"	-	51/2"	41/2"				
2	183/4"	-	13"	-	12"	91/2"	6"	-	51/2"	8"				
3	18 <sup>1</sup> /4"	-	18"	-	17"	91/2"	6"		51/2"	8"				
4	187/8"	197/8"	185/8"	191/8"	175⁄8"	133/8"	153/8"	16"	61/4"	8"				
5	227/8"	237/8"	185⁄8"	191/8"	175⁄8"	173/8"	153/8"	16"	61/4"	12"				
6	287/8"	297/8"	185/8" 191/8"		175⁄8"	233/8"	153/8" 16"		61/4"	18"				
7	347/8"	357/8"	185/8"	191/8"	175/8"	293/8"	153/8"	16"	61/4"	24"				

- Base



Overall Dimensions





- Drum



## HAND CRANK & MOTORIZED 100WCL & 1125WCL SERIES

COXREELS® 100WCL Series compact hand crank cable reels are versatile and ideal for electrode and grounding lead applications. 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.

### **100WCL SERIES** - ALL REELS SUPPLIED LESS CABLE

LESS CABLE												
MODEL	GAUGE	FT	APRX. LBS.	SIZE INDEX								
112WCL-6-20	#2/0	100	19	1								
112WCL-6-10	#1/0	100	19	1								
112WCL-6-01	#1	150	19	1								
112WCL-6-02	#2	165	19	1								

**COXREELS®** 1125WCL Series hand crank or motorized "Welding Cable" reels are great for grounding cable. Save time and effort as you extend the life of your expensive welding cable investment. All electrical components are set inside the drum offering a special narrow width. A stacking bracket is available to create a lead/ground combination in one organized unit.

### **1125WCL SERIES** - ALL REELS SUPPLIED LESS CABLE

LESS CABLE												
MODEL	APRX.	SIZE INDEX										
MIUDEL	#2	#1	#1/0	#2/0	LBS.							
1125WCL-6-X	300'	250'	200'	150'	38	2						
1125WCL-12-X	600'	500'	45	3								

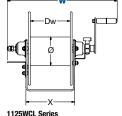
When ordering, substitute the "X" with selection below. NOTE: Add 5 lbs to ship weight if reel is crated.

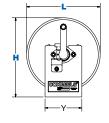
		· •	
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
Α	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
С	HAND CRANK	STEEL DIRECT CRANK	3
ED	12 V DC, ½ HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EB	24 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EA	115 V AC, ½ HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
Н	HYDRAULIC	END PORTED 9/16-18 UNF	6

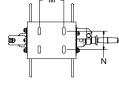
### **REEL DIMENSIONS** Technical Data Sheets Available On Website

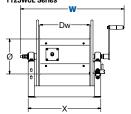
		W		ı	1			\	,		
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	L	Х	CRANK	ELEC.	Ø	Dw
1	18"	-	-	13"	-	12"	8"	6"	-	5-1/2"	6-1/2"
2	183/4"	197/8"	171/4"	181/2"	191/8"	171/2"	113/8"	153/8"	16"	8-1/2"	6"
3	243/4"	243/4" 257/8" 231/4"		181/2" 191/8" 171/2		171/2"	173/8"	153/8"	16"	8-1/2" 12	
			Overall D	imensions -			Base -		Dru	ım —	

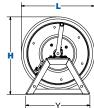


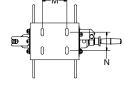












### 100WCL & 1125WCL SERIES:: REEL SPECIFICATIONS

100WCL Series

#### 100WCL & 1125WCL SLIP-RING

1125WCL Series

- · Drum-located slip ring assembly for simple routine maintenance
- Electrical current runs through a 450 AMP rated slip ring

#### 100WCL DESIGN & STRUCTURE

- · Solid one piece, heavy gauge steel "U" shaped frame with open drum design
- Bronze self-lubricated spherical bearings at each end designed for heavy duty applications
- Adjustable tension brake to prevent "free-wheeling" during operation, transport or storage

#### 100WCL RETRACTION

· Direct hand crank rewind

#### 1125WCL DESIGN & STRUCTURE

- · Designed for electrode & grounding lead applications
- · All welded steel "A" frame construction
- Narrow width for convenient installation in restricted spaces
- · 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

#### 1125WCL RETRACTION

- · Reliable direct gear drive on motor driven models
- · Solid steel direct hand crank with smooth round handle
- · See Motor Options Chart

#### SIGNATURE FEATURES

- Professional grade heavy duty steel construction Durable proprietary  $\mathsf{CPC^{TM}}$  powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Manufacturing Plants
- · Maintenance, Repair & Operations
- Welding / Service Trucks
- Welding Shops
- Pipelines
- Mining, Construction & **Railroad Operations**
- · Marine/Ship Building/ Offshore

#### Naccessorize Your Reel :: pg 56

- · Stacking Brackets
- Assorted Reel Accessories
- · Roller Bracket





## SS 100, 1125 & 1175 SERIES STAINLESS STEEL HAND GRANK & MOTORIZED HOSE REELS

ADD ON APRX. LBS

8

3

13

26

13

26

26

26

6



COXREELS® SS Series "Stainless Steel" hand crank hose reels have similar features to their related series, but are constructed of high quality electro-polished or unpolished as manufactured stainless steel with stainless steel fluid paths. They offer clean, non-corrosive performance in applications that require it, such as food and chemical processing, marinas, and anywhere that rust, corrosion and contamination thrive.

SUFFIX

ΔB

C

Ε

ED

EF

ЕВ

ΕΔ

EJ

н

SS SERIES - ALL REELS SUPPLIED LESS HOSE

LESS HOSE													
MODEL		I.D.	0.	D.	FI	Г.	PSI	APRX	. LBS.	SIZE INDEX			
SS100 SERIES - I	land Cr	ank - SS10	00 Serie	s is only	available	in SS fi	nish.						
112-4-75-SS		1/2"	7/	<b>8</b> "	75	5	4,000	2	:1	1			
117-4-225-SS	1/2"		7/8"		225		4,000	3	1	2			
117-5-100-SS	:	3/4"	11	/4"	10	0	4,000	3	6	3			
LESS HOSE													
MODEL STANDAR		andard (	CAP		TIONAL CAP.		INLET SWIVEL & OUTLET	PSI	APRX. LBS.	SIZE INDEX			
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER		LDS.				
SS1125 SERIES -	Hand C	Crank & Mo	otor Driv	en									
1125-4-100- <mark>X</mark>	1/2"	7/8"	100	3/8"	3/4"	140	1/2" F NPT	3,000	36	4			
1125-4-200- <mark>X</mark>	1/2"	7/8"	200	3/8"	3/4"	300	1/2" F NPT	3,000	39	5			
1125-5-100-X	3/4"	11/4"	100	1/2"	7/8"	200	3/4" F NPT	3,000	42	6			
1125-5-200- <mark>X</mark>	3/4"	1 <sup>1</sup> /4"	200	1/2"	7/8"	450	3/4" F NPT	3,000	55	7			
SS1175 SERIES -	SS1175 SERIES - Hand Crank & Mot												
1175-6-100-X	-100-X 1" 17/16" 100		3/4"	11/4" 150		1" F NPT	1" F NPT 3,000		8				
1175-6-200-X	1"			3/4"	11/4" 300		1" F NPT	3,000	83	9			

MOTOR OPTIONS When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

DESCRIPTION

ALUMINUM BODY AIR MOTOR

CAST IRON AIR MOTOR

BEVEL GEARED CRANK

REVERSIBLE

EXPLOSION PROOF, REVERSIBLE

REVERSIBLE

EXPLOSION PROOF, REVERSIBLE

EXPLOSION PROOF REVERSIBLE AC RECTIFIED

EXPLOSION PROOF REVERSIBLE AC RECTIFIED

END PORTED 9/16-18 UNF

Designate either SP or SS for choice of finish

TYPE

AIR - 4 VANE

AIR - 6 VANE

FRONT HAND CRANK

12 V DC, 1/3 HP

12 V DC, 1/2 HP EXP.

24 V DC, 1/3 HP

24 V DC, 1/2 HP EXP

115 V AC, 1/2 HP EXP.

230 V AC, 1/2 HP EXP.

HYDRAULIC

## SS SERIES - HAND CRANK/ MOTORIZED:: REEL SPECIFICATIONS

- Non-corrosive machined from high quality stainless steel 90° full-flow NPT swivel inlet
- · Swivel Seals: NITRILE Non-Toxic Food Grade Grease

#### DESIGN & STRUCTURE

- · Choice of stainless steel finish includes:
- "-SP" Standard unpolished "as manufactured" stainless steel finish
- "-SS" Electro-polished stainless steel finish
- Each of these reels is built of their standard series with their own unique features & benefits

#### RETRACTION

- · See page 40 for 100 Series features
- · See page 44 for 1125 Series features
- · See page 45 for 1175 Series features

#### SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- · Corrosive Environments
- · Hygienic Environments
- · Fire Suppression
- · Medical Services
- · Marine/Docks/Offshore
- Manufacturing Plants & Facilities
- Pulp & Paper Plants
- · Food & Chemical **Processing Plants**

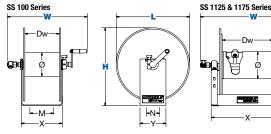
- · Bottling Plants
- · Dairies
- · Meat Packing
- · Grocery Stores
- · Restaurants & **Commercial Kitchens**
- Water Treatment & Supply
- Petrochemical
- · Food Grade Washdown

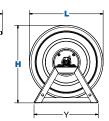
#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- · Roller Brackets
- Hoses
- · Assorted Reel Accessories
- · Stacking Brackets

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

		W		I	ł			١	1		
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	L	X	CRANK	ELEC.	Ø	Dw
1	223/4"	-	-	13"	-	12"	14"	6"	-	51/2"	121/2"
2	223/4"	-	-	18"	-	17"	14"	6"	-	51/2"	121/2"
3	231/4"	-	-	18"	-	17"	14"	6"	-	51/2"	121/2"
4	19 <sup>1</sup> /2"	193/4"	17"	183⁄4"	19 <sup>1</sup> /4"	175⁄8"	113/8"	15 <sup>3</sup> /8"	16"	6 <sup>1</sup> /4"	6"
5	251/2"	253/4"	23"	183⁄4"	191/4"	175/8"	173/8"	153/8"	16"	61/4"	12"
6	263/4"	26"	233/8"	183⁄4"	191/4"	175⁄8"	173/8"	153/8"	16"	61/4"	12"
7	383/4"	38"	353/8"	183/4"	191/4"	175/8"	293/8"	153/8"	16"	61/4"	24"
8	281/8"	26"	241/2"	261/8"	261/8"	24"	17"	201/8"	201/8"	101/2"	11 <sup>1</sup> /2"
9	365/8"	341/2"	33"	261/8"	261/8"	24"	25 <sup>1</sup> /2"	201/8"	201/8"	101/2"	20"
			Overall D	imensions -				— Base —		Dri	ım —









## LARGE CAPACITY STORAGE HOSE REELS STORAGE REELS

**COXREELS®** Storage hand crank and motorized reels have the features

demanded by industry professionals. These features include a CNC robotically heavy duty spun and ribbed discs with rolled edges for added strength, safety and durability and a sturdy all-welded "A" frame built to efficiently handle the most demanding storage tasks on either stationary or mobile units. These innovative models were selected from Coxreels standard series to handle long length of various materials including but not limited to hose, collapsible hose, power cord, cable, rope, wire, barbed wire, tape, and chain.

**STORAGE MODELS** - NOT ALL STORAGE REELS ARE LISTED, PLEASE CONSULT FACTORY FOR MORE MODELS.

		MODEL		LESS HOS		CABLE	00110021 1710	10111110	
				SERIES			ERIES	1185 \$	SERIES
, MOD	)EL	1125-4-200-BYXX	1125-6-325-BYXX		1125-5-250-BYXX	1175-6-100-BYXX	1175-6-200-BYXX	1185-2028-BYXX	1185-3328-BYXX
1/4"		3,250'	4,875'	6,500'	7,600'	5,600'	9,750'	14,110'	23,250'
	3/8"	1,475'	2,225'	2,975'	3,450'	2,435'	4,305'	6,100'	10,135'
1/2"		810'	1,215'	1,625'	1,900'	1,330'	2,310'	3,375'	5,575'
5/8"		525'	775'	1,060'	1,225'	785'	1,400'	2,255'	3,665'
	3/4"	335'	500'	675'	775'	605'	1,055'	1,400'	2,375'
HOSE,	1"	210'	265'	350'	410'	285'	515'	770'	1,275'
ROPE,	11/4"	100'	165'	225'	260'	195'	350'	560'	915'
CABLE	11/2"	65'	100'	135'	150'	120'	220'	305'	515'
0.D.	13/4"	50'	90'	115'	140'	70'	135'	275'	450'
	2"	30'	50'	60'	75'	65'	125'	190'	310'
	21/4"	25'	45'	55'	65'	65'	105'	110'	190'
	21/2"	20'	40'	50'	60'	30'	60'	110'	180'
	23/4"	15'	35'	45'	55'	30'	55'	100'	175'
	3"	10'	15'	20'	20'	25'	50'	50'	95'
	1"	200'	290'	380'	475'	350'	640'	930'	1,520'
LAY	11/2"	140'	210'	285'	330'	120'	245'	325'	595'
FLAT	2"	95'	140'	190'	220'	90'	205'	270'	490'
HOSE	21/2"	70'	105'	140'	165'	80'	185'	270'	430'
	3"	55'	85'	110'	130'	70'	160'	240'	280'
APRX.	LBS.	39	48	55	59	70	83	109	169
SIZE IN	NDEX	1	2	3	4	5	6	7	8

**MOTOR OPTIONS** When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. 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, 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

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

		W		I	ł			١	<u>'</u>		
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	L	Х	CRANK	ELEC.	Ø	Dw
1	237/8"	253/4"	23"	183/4"	191/4"	175/8"	173/8"	153/8"	16"	61/4"	12"
2	297/8"	313/4"	29"	183/4"	191/4"	175/8"	233/8"	153/8"	16"	61/4"	18"
3	371/8"	38"	353/8"	183/4"	191/4"	175/8"	293/8"	153/8"	16"	61/4"	24"
4	411/8"	42"	393/8"	183⁄4"	191/4"	175/8"	333/8"	153/8"	16"	61/4"	28"
5	243/8"	26"	241/2"	261/8"	261/8"	24"	17"	201/8"	201/8"	101/2"	111/2"
6	327/8"	341/2"	33"	261/8"	261/8"	24"	251/2"	201/8"	201/8"	101/2"	20"
7	32 <sup>3</sup> /8"	345/8"	31 <sup>7</sup> /8"	30"	30"	28"	25 <sup>1</sup> /2"	241/2" 241/2"		10 <sup>1</sup> /2"	20"
8	45 <sup>3</sup> /8"	475/8"	447/8"	30"	30"	28"	381/2"	241/2"	241/2"	10 <sup>1</sup> /2"	33"
			- Overall D	mensions -				Base		— Drun	1——



#### STORAGE SERIES: REEL SPECIFICATIONS

#### DESIGN

- Hand crank & motor driven reels to store & maintain long length of hose, cord, cable, wire, rope, tape, chain & other
- · Reels have no swivel & no riser, for storage only (Model with
- · Sturdy "A" frame base design

#### STRUCTURE

- · All welded steel "A" frame construction to strengthen the reel structure
- · Each of these reels is built on the strength of their standard series with their own unique features & benefits

#### RETRACTION

- · See page 44 For 1125 Series features
- See page 45 For 1175 Series features
- · See page 46 For 1185 Series features

#### *SIGNATURE FEATURES*

- Professional grade heavy duty steel construction
   Durable proprietary CPC<sup>™</sup> powder coat process
   Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

#### POSSIBLE FIELDS OF APPLICATION

- Hose
- Collapsible Hose
- Power Cord
- Cable
- Rope

- Wire
- · Barbed Wire
- Tape
- Chain

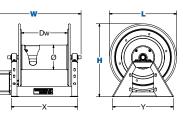
Hoses

...and much more

#### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- · Stacking Brackets
- · Assorted Reel Accessories









## ACCESSORIES SPRING DRIVEN, HAND CRANK & MOTORIZED REELS

## SWIVELS & O-RING COMPATIBILITY CHART

		Brass	Zinc Plated Steel	Electroless Nickel Plated Steel	Stainless Steel	In-Line Nickel Plated Steel or Stainless Steel	Melonized Steel
	1/4"	•	•		•		•
	3/8"	•	•		•		
Available	1/2"	•	•		•		
Swivel I.D.	3/4"	•			•		
Female NPT fittings (*BSPT fittings available)	1"			•	•		
,	1 1/2"			•	•	•	
	2"			•	•	•	
Available	Buna	•	•	•	•	•	
Swivel Seals	EPDM	•	•	•	•	•	
Refer to O-Ring Compatibility Chart for	Viton®	•	•	•	•	•	•
desired application)	AFLAS			•	•		

#### O-RING COMPATIBILITY CHART

Intended as a general guideline only. Users must test under their own operating guidelines to determine suitability. Please consult factory if your application is not listed.

 $1 = Recommended \mid 2 = Fair \mid 3 = Poor \mid 4 = Unsatisfactory$ 

	ACETYLENE	<b>AIR</b> (-30°FT0 +25°F)	<b>AIR</b> (+25°F TO 200°F)	<b>AIR</b> (200°F TO 300°F)	<b>AIR</b> (300°F TO 400°F)	ANTIFREEZE	FUEL OIL / KEROSENE	GREASE (PETROLEUM BASED)	HYDROCHLORIC ACID	MOTOR OIL (PETROLEUM BASED)	NATURAL GAS	NITROGEN	<b>OXYGEN</b> (200°F TO 300°F)	OXYGEN (COLD)	PESTICIDES	STEAM (BELOW 300°F)	<b>STEAM</b> (300°F TO 400°F)	SEWAGE	SEA WATER	<b>WATER</b> (UP TO 200F)
<b>-</b>	1	1	1	3	4	2	1	1	3	1	1	1	4	2	2	4	4	1	1	1
-	1	1	1	2	4	1	4	4	2	4	4	1	4	2	4	1	2	1	1	1
<b>&gt;</b>	1	2	1	1	1	2	1	1	1	1	1	1	2	1	1	2	3	2	2	2
_	1	3	1	1	1	1	2	2	1	2	1	1	4	2	1	2	3	1	1	1



#### **Brass Swivels**

CNC machined from solid brass swivels are built for general multi-purpose applications Configured in a 90 degree fluid path with full flow designed. Working pressure up to 3,000 PSI & -40°F to 400°F\*.



#### Zinc Plated Steel Swivels

Machined from strong low carbon steel & 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 5,000 PSI & -40°F to 400°F\*.



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

Machined from strong low carbon steel & 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 4,000 PSI & -40°F to 400°F\*.



#### Stainless Steel Swivels

Machined from high quality, pure 316 stainless steel & configured in a 90 degree fluid path with full flow design. Stainless steel swivels offer superior corrosion protection. Working pressure up to 5,000 PSI & -40°F to 400°F\*.



#### In-line Swivels

Nickel plated steel or stainless steel swivel configured in an in-line fluid path with full flow design. Working pressure up to 1,500 PSI for 11/2" I.D. & 1,000 PSI for 2" I.D. -40°F to 400°F\*



#### 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

## **HOSE UPGRADES**

Premium high quality, oil resistant, multi-purpose hose that is excellent for air and water service and many other chemical applications. The high tensile spiral synthetic yarn reinforcement provides excellent kink resistance. This industrial grade hose exceeds. RMA Class A-High Oil Resistance requirements. Electrically non-conductive with a minimum resistance of one megaohm per inch at 1000 volts DC. Temperature Range: -20°F to +212°F.

SUFFIX	TUBE MATERIAL	COVER	REINFORCEMENT BRAIDS	I.D.	0.D.	PSI	WEIGHT (LBS/FT.)
OG	Black Nitrile	Reinforced Nitrile	Spiral Synthetic Yarn	1/4"	1/2"	300	0.12
OG	Black Nitrile	Reinforced Nitrile	Spiral Synthetic Yarn	3/8"	11/16"	300	0.17
OG	Black Nitrile	Reinforced Nitrile	Spiral Synthetic Yarn	1/2"	27/32"	300	0.26
OG	Black Nitrile	Reinforced Nitrile	Spiral Synthetic Yarn	3/4"	15/32"	300	0.39

#### SYNTHETIC RUBBER-EPDM Hose

Versatile general purpose hose that is excellent for air and water service and many agricultural chemical transfer applications. The synthetic rubber tube and cover resists heat, sunlight, ozone and weathering. The high tensile spiral synthetic yarn reinforcement provides excellent kink resistance. This industrial grade hose exceeds RMA class C medium oil resistance requirements. Temperature Range: -40°F to +212°F. \*NOT SUITABLE FOR THE TRANSFER OF PETROLEUM PRODUCTS.

SUFFIX	TUBE MATERIAL	COVER	REINFORCEMENT BRAIDS	I.D.	0.D.	PSI	WEIGHT (LBS/FT.)
RH	Black Synthetic Rubber	Red Synthetic Rubber	Spiral Synthetic Yarn	1/4"	1/2"	300	0.12
RH	Black Synthetic Rubber	Synthetic Rubber Red Synthetic Rubber S		3/8"	<sup>11</sup> / <sub>16</sub> "	300	0.17
RH	Black Synthetic Rubber	Red Synthetic Rubber	Spiral Synthetic Yarn	1/2"	27/32"	300	0.25
RH	Black Synthetic Rubber	Red Synthetic Rubber	Spiral Synthetic Yarn	3/4"	15/32"	300	0.37

Hi-Vis hose is hybrid (PVC + Rubber blend) bright yellow hose with a white glossy stripe that offers similar performance to rubber with the weight of PVC. It has increased hose flexibility and better low temperature behavior while maintaining strength and toughness. With enhanced kink resistance and reduced coil memory, it lays flat for a reduced trip hazard potential. This hose is perfect to be used in applications involving air and water. Temperature range: -40°F to 158°F. PSI: 300 at 70°F

SUFFIX	TUBE MATERIAL	COVER	REINFORCEMENT BRAIDS	I.D.	0.D.	PSI	WEIGHT (LBS/FT.)
HV	Yellow flexible TPE, ARPM Class B tube	High Visibility yellow flexible TPE with white stripe cover	Spiral Polyester Yarn	3/8"	5/8"	300	0.10
HV	Yellow flexible TPE, ARPM Class B tube	High Visibility yellow flexible TPE with white stripe cover	Spiral Polyester Yarn	1/2"	3/4"	300	0.10

## ADAPTORS &

Adaptors are used where the size of the connection device is larger than, or of an equivalent size, to the entry thread of the enclosure.

Reducers are used where the thread size of the entry device is smaller than the entry thread of the enclosure

#### REDUCERS

PART NO.	END FITTING	DESCRIPTION	PSI
10780	NPT	3/8" NPT-Female x 1/4" NPT-Male	300 MAX
7541	NPT	<sup>1</sup> / <sub>2</sub> " NPT-Male x <sup>1</sup> / <sub>4</sub> " NPT-Female	150 MAX
7545	NPT	1/2" NPT-Male x 3/8" NPT-Female	200 MAX
7845	NPT	1" NPT-Female x <sup>1</sup> /2" NPT-Female	3,000 MAX
7845-1	NPT	1" NPT-Male x 3/4" NPT-Female	3,000 MAX
1578 NPT		1½" NPT-Male x 1½" NPT-Female	300 MAX

#### *ADAPTERS*

10781	GHT	1/2" NPT - Female x 3/4" Garden - Male	250 MAX
10782	GHT	1/2" NPT - Male x 3/4" Garden - Male	250 MAX
10783	GHT	3/4" NPT - Male x 3/4" Garden - Male	250 MAX
10784	NPT	1" NPT - Male x 1" NPT-Male	4,000 MAX
7540	<b>7540</b> NPT 1/2" NPT - Male x 3/8" NPT - Female		6,000 MAX
7540-1 NPT		1/2" NPT - Male x 1/4" NPT - Female	6,000 MAX
7765-1	NST	1" NPT - Male x 1" NST - Male	300 MAX
7765-2	NST	$1^{1}/2$ " NPT - Male x $1^{1}/2$ " NST - Male	300 MAX
7817	JIC	<sup>1</sup> /2" NPT - Male x 7/16-20 (-5) JIC	4,000 MAX
7818	JIC	3/8" NPT - Male x 1/2-20 (-4) JIC	4,000 MAX
7821	BSP	<sup>1</sup> / <sub>2</sub> " -14 NPT - Male x <sup>1</sup> / <sub>4</sub> " - 19 BSP - Female	4,500 MAX
7848	NPT	<sup>1</sup> /2" - 14 NPT - Male x M14 Female	6,000 MAX
<b>8165</b> Victaulic 2"		2" NPT - Male x Victaulic	1,000 MAX





# SPRING DRIVEN

## SPRING DRIVEN REELS ACCESSORIES

					_	DE		SER				_
MOUNTING 8	Į.		_	_	_	KE	EL 3	SEK!	IE9	_	_	_
ROLLER B.	RACKETS	PART NO.	Ь	SH, MP & HP	T	ပ	E	PC	P-W & SHW	P-WC	Alumi-Pro®	Nitro-Pro®
	Swing Bracket For vertical surface mounting (only stationary installations), allows reel to swing 180°.	15720	•	•			•	•	•	•	•	•
-	Powder coated crinkle black 1/4" steel. Weight: 5 lbs.	15725			•	•						
	Swivel Bracket											
	For horizontal surface mounting (only stationary installations), ball bearing rotation, allows reel to swivel 345°. Powder coated crinkle black heavy gauge steel. Weight: 6 Ibs. 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 #MF- 1. Must be ordered with #15724 for "I" or "H" beam installations. Weight: 6.5 lbs.	15723	•	•			•	•	•	•	•	•
-	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" flange on "I" or "H" beam.	MR-1	•	•			•	•	•	•	•	•
1	Powder coated crinkle black 3/16" bent steel. Weight: 13 lbs.	MRT-1			•	•						
0	4-Way Roller Bracket	4RB 1/4"-3/4"	•	•	•	•	•	•	•	•	•	•
	Heavy gauge steel, powder coated Coxreels blue (4RB) Available in stainless steel	4RB-SS 1/4"-3/4"	•	•	•	•	•	•	•	•	•	•
	(4RB-SS). Available with solid delring rollers	4SR 1/4"-3/4"	•	•	•	•	•	•	•	•	•	•
0 0	(4SR & 4SR-SS) Weight: 1 lbs.	4SR-SS 1/4"-3/4"	•	•	•	•	•	•	•	•	•	•
	4-Way Roller Bracket Heavy gauge steel, powder	4SRB-4 1/2"	•	•	•	•	•				•	
1	coated Coxreels blue with stainless steel rollers (4SRB)	4SRB-5		•	•							
	Available in stainless steel (4SRB-SS). Weight: 1 lbs.	4SRB-6			•							

S SERIES M	CIINTING o		S SERIES MODELS					
	BRACKETS	PART NO.	SR13 & SL13	SR15 & SL15	SR17 & SL17	SR19 & SL19		
69	Dual Side Mount Bracket	15726-13	•					
	Heavy gauge steel, powder coated crinkle black. Weight: 5 lbs.	15726-15		•		• SR19 &		
_		15726-17			•			
4		15726-19				•		
	Single Side	SMB1 •	•					
	Mount Bracket  Heavy gauge steel, powder coated crinkle	SMB2			•			
	blackWeight: 2 lbs.	<b>SMB</b> 3				•		

INLET HOSE ASSEMBLIES	PART NO.	FITTINGS	I.D.	I.D. LENGTH  1/4" 18" 3/8" 18" 1/2" 18" 3/4" 18" 1/2" 18" 3/4" 18" 1/2" 18" 3/4" 18" 1/4" 18" 1/4" 18" 1/4" 48"				
	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	<sup>1</sup> /2" Male x Female NPT	1/2"	18"	300			
	5155-1.5	3/4" 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			
	15717	Garden <sup>3</sup> /4"(w/Part #10781) x <sup>3</sup> /4" NPT w/adaptor #10782		48"	300			
	5423-1.5	Twin Grade R <sup>1</sup> /8" NPTM x BB 9-16 UNF 1/4" Twin		18"	200			
	5424-1.5	"T" Grade Twin Grade R 1/4" 1/8" NPTM x BB 9-16 UNF Twin		18"	200			

90° ELBOWS	PART NO.	FITTING THREAD	I.D.	PSI
	6088	Brass LP Male x Female NPT	1/4"	300
	208	Brass LP Male x Female NPT	3/8"	300
	222	Brass LP Male x Female NPT	1/2"	300
All D	385	Brass LP Male x Female NPT	3/4"	300
	500	Steel MP Male x Female NPT	3/8"	3,000
	1671	Steel MP Male x Female NPT	1/2"	3,000
A Comment	15014	Steel MP Male x Female NPT	3/4"	1,250
	616	Steel HP Male x Female NPT	1/4"	5,000
	617	Steel HP Male x Female NPT	3/8"	5,000

HUƏE ƏIUPƏ	<b>HOSE STOPS</b>	HOSE GUARD	п	JOE	CORD	OVERALL	
& GUARDS		CORD	UVERALL				
	131	237-1	1/4"	1/2"	12/3 SJO	21/2"	
	131-1	237-1	-	-	16/3 SJO	21/2"	
	633	237-1	1/4" T	win Line	-	31/2"	
	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"	19/16"	-	5"	
	20215	-	11/4"	13/16"	-	5"	
	20216	-	11/2"	2 <sup>1</sup> /16"	-	5"	
	20217	-	2"	29/16"	-	5"	

BEND RESTRICTORS	ADD SUFFIX	I.D.	DESCRIPTION	PSI
155	-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.

<i>QUICK</i> DISCONNECTS	PART NO.	I.D.	DESCRIPTION	CONNECTION	PSI
	10759-1	1/4"	Quick" Disconnect	NPT (F)	300
1400	10759-2	3/8"	Quick Disconnect	NPT (F)	300

Quick disconnect couplings thread onto end of hose fitting to provide fast, leak-proof connections for low pressure hose lines. Conveniently connect, interchange, & secure pneumatic tools or other spraying devices to any air, water, chemical or other hose lines.





## ACCESSORIES HAND CRANK & MOTORIZED REELS

## ROLLER BRACKETS

4-WAY ROLLER BRACKETS			A۱	AIL	ABL	E FC	R S	ERII	S
4 WHI HULLLI	I DIIAUKLI J	PART NO.	100	1125	1175	1185	1195	1275	1600
		<b>9075-8</b> 8" disc size	•						
		9075-12.5 12" disc size	•						
	Top Rewind 4-way enclosed pinch-proof	9073-8 17" disc size	•						
		9073-12.5	•						
		17" disc size 9073-18							
		17" disc size 15353*	H			H	Н	•	_
		15355*	┝	•			Н	•	-
		1275W-C						•	
	stainless steel rollers are 1" in diameter supported by powder	15357*			•				
-	coated steel brackets.	15368* 28" disc size					•		
1	Specify drum width. Weight: 10 lbs.	15368-1*	$\vdash$						
	Wolght. 10 lbb.	32" disc size					•		
		<b>15369</b> * 24" disc size				•			
		15369-1*	$\vdash$						
		28" disc size				•			
		16901 20" disc size							•
		16902 24" disc size							•
		16903	Н				Н		_
		28" disc size	L				Ш		_
	Top Rewind	45050*		_					
	CEILING MOUNT APPLICATIONS	15358*		•				•	
1	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.	15356*			•				
	Bottom Rewind	15354*		•				•	
	4-way enclosed pinch-proof	15037*			•				
The same of	stainless steel rollers are 1" in diameter supported by powder	15370-1*				•			
	coated steel brackets. Specify	15370*					•		
	drum width. Weight: 10 lbs.	PART OF FRAME							•
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	CONSULT							
	4-way enclosed pinch-proof stainless steel rollers are 1" in diameter.	FACTORY		•	•	•	•	•	•
	Universal Roller 4-Way	16930							
	4-way enclosed pinch-proof stainless steel rollers are 1" in diameter.	20" disc size							•
ATT	Mounted on universal bracket with 4 various positions 0°, 30°, 60°, 90°.  Made from steel, powder coat black.	<b>16931</b> 24" disc size							•
This bracket only works with idle 28" models. Consult factory.	r gears on	<b>16932</b> <sup>†</sup> 28" disc size							•

1125 SERIES STACKING B		PART NO.	AVAILABLE 172 17	FOR SERIES 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

\*Add drum width dimension as the suffix to the

EXAMPLE: An 1125-4-200 reel drum width is 12". Order part number: 7480-12

EXAMPLE: An 1125-4-200 reel drum width is 12". Order part number: 15353-12



WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

3 -WAY ROLLI Bracket A	PART NO.	
1 1	Top Rewind 3-way open spool roller assembly	15359*
	with 1.5" chrome-plated machined steel spools & 1.5" stainless steel tubing bottom roller & powder	<b>15360</b> * 24" disc size
1 1	coated steel brackets. Specify drum width. Weight: 14 lbs.	<b>15361</b> * 28" disc size
	Bottom Rewind 3-way open spool roller assembly	15362*
1 1	with 1.5" chrome-plated machined steel spools & 1.5" stainless steel tubing bottom roller and powder	<b>15363</b> * 24" disc size
	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	CONSULT FACTORY

tubing bottom roller.

Universal Roller 3-Way 3-way open spool roller assembly with 1.5" chrome-plated machined steel spools and 1.5" stainless steel 20" disc size bottom roller. Mounted on universal bracket with 4 various positions

0°, 30°, 60°, 90°. Made from steel. powder coat black. Mount multiple roller guides for dual direction payout.

16934 24" disc size 16935<sup>†</sup> 28" disc size

AVAILABLE FOR SERIES

16933

PART NO.

15733

Top Return

15732 **Bottom Return** 

15728

Bottom Return

15729

15730

Top Return

AVAILABLE FOR SERIES 1185 1275

† This bracket only works with idler gears on 28" models. Consult factory. \*Add drum width dimension as the suffix to the part

EXAMPLE: An 1125-4-200 reel drum width is 12". Order part number: 15359-12

H	P H an p 4 ax S o
	D

**HOSE GUIDES** 

#### Pivoting Hose Guide

leavy gauge powder coated steel rm & pivot mount w/5 locking ositions. Stainless steel enclosed -way roller system & zinc plated axle for non-corrosive performance.
Specify drum width. (For motor
options E & ED only). Weight: 17 lbs.

#### Pivoting Hose Guide HD

Heavy gauge powder coated steel arm & pivot mount w/5 locking positions. Large 1" diameter pivot shaft. Sealed precision bearings support pivot shaft & chrome-plated billet aluminum guide rollers. Specify drum width. (For motor options E & ED only). Weight: 17 lbs.



GARDEN HOSE KIT

#### Sliding Hose Guide

4-way, solid black delrin roller assembly, smooth tapered handle, non-corrosive zinc plated solid rods, heavy gauge "CPC" powder coated steel framing. Specify drum width. Weight: 8 lbs.

15734	•		
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#### Garden Hose Kit

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.

15717



AVAILABLE ON 1/2" Plumbing On Any Reel

## HAND CRANK & MOTORIZED REELS

## **ACCESSORIES**

MODEL IIDOD		AVAILABLE FOR SERIES								
MODEL UPGRADES  & ADDITIONS		PART NO.	901	_	1125	1175	1185	1195	2	
& AUUIIIUI	10		=	V100	Ξ	Ξ	Ë	Ξ	127	1600
	Spring Loaded Lock Pin The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile		•	•						
	conditions over rough terrain.	20843			•	•	•	•	•	•
LOCK	3-Way Pin Lock Kit 3 Positions - Pin locks reel with heavy duty <sup>3</sup> / <sub>4</sub> " solid steel pin. Disengages for free unwind. Can be used to activate switch for electric rewind.	16702								•
3	Universal Bracket Kit 4 various positions 0°, 30°, 60°, 90° for mounting bevel crank on either side of the reel. Includes removable center guard cap for easy bearing access. Made from powder coated steel.	16400								•
		7406			•					
		<b>7700</b> 24" disc size				•				
		8176						•		
	Gear Guards	8176-1 24" disc size					•			
	& sprocket from dirt & foreign	8176-2 28" disc size					•			
	matter, while also protecting operator from injury.	16601-122								•
		20" disc size 16602-138	H							$\vdash$
		24" disc size								•
		16602-180 28" disc size								•
2000	Idler Gear Reduce drum speed & increase torque. Available in three sizes, they are factory installed on the motor kits.	<b>17250-2</b> (1:2 ratio)						•		•
		17250-3 (1:3 ratio)	Г					•		•
9 0		17250-4 (1:4 ratio)	Г					•		•
	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 keep them from	Prefix model <b>BX</b>	•		•					
	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>			•					
Off	High Temperature Drag Brake For 1/2" models	7429-1-4			•					
	High Temperature Drag Brake For 3/4" models	7429-1-5			•					
	3 Way Brake A 3-position brake with lock, friction & free spinning positions. Easily clears brackets & guards for gloved-hand operation. In locked position, does not protrude past front of reel.	16703								•
	Heavy Duty Band Brake	8340			•	•				
0	Steel band lined with brake friction material. Tension is adjusted with a wing nut or a knob by hand	8302					•			
	(no tools required).  - Increased braking power  - Increased brake life.  - Fasier & more precise brake	<b>8302-1</b> 90° Swivel					•			
	Easier & more precise brake adjustment (control).	16705								•

MODEL UPGR	ANES		AV		BLE	F0R	SER	ES
& ADDITIONS		PART NO.	1125	1175	1185	1195	1275	1600
	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	•					
*	Bevel Crank Handle Holster Universal design mounts to either side of the reel with independent mounting holes. Features chained retaining pin to keep handle in place.	16704		•	•	•	•	•
		HSRK-050 1/2" Hose	•					
$\cap$	Hose Strain Relief Kit - Allows the hose to be secured	HSRK-075 3/4" Hose	•	•*				
	against the drum.  The clamp provides a strain relief when the hose is fully extended	HSRK-100 1" Hose	•	•				•
	from the reel.  - Allow the hose to be routed between the riser connection	HSRK-100F 1" Forestry Hose	•	•				
	& the hose clamp with a proper bend radius.	<b>HSRK-125</b> 1 <sup>1</sup> / <sub>4</sub> " Hose			•*			
1 111		HSRK-150 11/2" Hose			•	•*		•

\* With reducer (optional cap)

AVAILABLE FOR SERIES

1275

1175

1125

PART NO.



#### Portable Cart

PORTABLE HOSE REEL CART

Portable Cart
Steel round handle detaches for compact storage. Steel front legs with rubber feet prevent sliding. High grade ball bearings with hardened cup. ½² diameter steel axle. Solid 8" rubber tires. For 8" semi-pneumatic tires order part number begining with PRP. Weight: 17 lbs.

	<b>PR-1125-6</b> 1125-4-100 1125-5-50	•			
	PRP-1125-6 1125-4-100	•			
	<b>PR-1125-12</b> 1125-4-200 1125-4-200-BYXX 1275-4-100	•			•
	<b>PRP-1125-12</b> 1125-4-200 1125-4-200-BYXX 1275-4-100	•			•
or rt	PR-1175-11 1175-6-100 1175-6-100-BYXX 1185-1124		•	•	
	<b>PRP-1175-11</b> 1175-6-100 1175-6-100-BYXX 1185-1124		•	•	
	PR-1175-15 1175-6-150 1185-1524		•	•	
	PRP-1175-15 1175-6-150 1185-1524		•	•	
	PR-1125-HC	•			



WARNING: Cancer and reproductive Harm – See page 63 for more information – www.P65Warning.ca.gov



Carry Handles
Easily bolts to "A" frame making the reel portable. 1" tube steel construction.

Powder coated crinkle black. Weight: 8 lbs.

## ACCESSORIES HAND CRANK & MOTORIZED REELS

COLLD CONTROLLING FOR			MOTOR OPTIONS								
	ONTROLLERS FOR RIZED MODELS	PART NO.	E	ЕВ	ED	Ė	EF	EJ	Г	AB	
A CONTRACTOR OF THE CONTRACTOR	Explosion Proof Stationary Push Button Switch For 12V D.C. applications, must be used with solenoid. Cast 3/4" N.P.T. hub inlet.	20882	•						7		
•	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				•					
A STATE OF THE PARTY OF THE PAR	Sealed Push Button Switch Weather proof, dust proof momentary contact. To be used with solenoid. 30 AMP.	20876	•	•	•		•				
	Solenoid Relay 12V D.C. for activating motor.	20877	•		•						
8 8 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	•		•						
	Electrical Box & Switch - Installs on any DC electric motor kit Push button switch mounts to frame.	16780-12 12 VDC	•		•						
	or to 3-Way Pin Lock.  - Works with all guards and accessories.	<b>16780-24</b> 24 VDC		•			•				
	115/230 AC/Volt Variable Speed Controller - 10-amp fuse. - 0n/off push button switch. - Forward/reverse feature.	20875				•					
8	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. • Switch not included	20873				•		•			
8	12 Volt DC Electric Motor Variable Speed Controller On/off push button switch. • Relay, 50-amp circuit breaker. • Forward/reverse feature.	20872	•		•						
9	12 Volt DC Electric Motor Variable Speed Controller On/off push button switch. • Relay, 50-amp circuit breaker.	20871	•		•						

SPEED CONTROLLERS FOR MOTORIZED MODELS			MOTOR OPTIONS									
		PART NO.	Е	ЕВ	ED	EA	EF	EJ	А	AB		
9	12 Volt DC Electric Motor Variable Speed Controller • Switch not included	20870	•		•							
	Electric Motor Speed Controller • For AC motors • Fixed speed - 50% less	20868				•						
0	Control Valve Control valve for No. 4 Gast Air Motor available upon request	15212							•			
A. C.	Control Valve Control valve for No. 6 Gast Air Motor available upon request	15212-1								•		

SM SERIES MOUNTING BRACKET		PART NO.	AVAILABLE ON
· ·	Mounting Bracket Pivoting base for wall mounting only. Heavy gauge steel construction, powder coated crinkle black, includes rigid arm with 8-position locking pivot base. Weight: 8 lbs.	SMK-202	•
	Tube Mounting Bracket Pivoting base for tube mounting only. Heavy gauge steel construction, powder coated crinkle black, includes bent square tube arm with 8-position locking pivot base. Tube is 1 ½" square 14 ga tube which slides into square tube receiver (Not Included). A favorite mounting method used by trailer and cart builders.	SMK-502	•

## DISTRIBUTORS -**MERCHANDISING DISPLAY**

Coxrels Point of Purchase Merchandising Display is a proven "Sales Generator."

It has been tested & proven to increase sales. It's essential in demonstrating the controlled retraction of the EZ-Coil Safety line.

INCLUDES: Heavy-duty powder coated steel display rack, full color product specific hang tags, tri-fold brochures with mountable tri-fold holder & full-color display banner!

- · Safe & Simple Demonstration Tool
- Creates Visual Impulse Purchases
- · Mix & Match Up To Four Coxreels Models
- Durable Crinkle Black Powder-Coat Finish
- · Adjustable Leveling Feet To Prevent Rocking
- · Fast & Easy To Assemble
- No Additional Parts Necessary
- Offered Exclusively By Coxreels

Dimensions: 27" W x 58" H x 24" D

To get a P.O.P. display working for you, call Coxreels Customer Service Department at 1-800-269-7335 and order yours today!







## HOW TO ORDER

THE SIZE, LENGTH AND TYPE OF HOSE TO BE HANDLED ARE PRIMARY FACTORS IN SELECTING THE PROPER REEL FOR YOUR JOB. THE FOLLOWING POINTS SHOULD BE CONSIDERED:

#### 1. HOSE I.D., O.D. & LENGTH

When space permits, select a reel with greater hose capacity than you require. This allows you to rewind the hose with less care and keeps the hose well protected within the disc dimension, even if the hose is not wound in uniform coils. (See hose selection chart below)

## 2. SIZE & TYPE OF SWIVEL JOINT & SEAL FOR INLET & OUTLET

In selecting your reel please note the size of your hose versus the inlet and outlet sizes. Reducing your fitting and hose size will allow for more hose capacity. Please refer to the o-ring seal compatibility chart on page 52 for special application requirements.

#### 3. RETRACTION METHOD & PROPER USE

Choose from Spring Driven, Hand Crank or Motor Driven retraction.

SPRING DRIVEN: Automatic rewind requiring no power source. Operator is to guide the hose or cord as it self-retracts and wraps around the drum. For models to be mounted 15 feet above the floor, consult factory and specify on P.O.'s for proper spring retraction motor.

HAND CRANK: Operator must manually crank the reel and guide the hose or cord evenly as it wraps around the drum to reach full capacity.

MOTOR DRIVEN: Requires a power source to operate in AC, DC, Air or Hydraulic power. On/Off switches and speed controllers are available to help control retraction speed. You must guide the hose or cord efficiently back on the reel to reach full capacity.

#### 4. MOUNTING POSITION

Determine which mounting position you require. All reels are shipped in the floor-ceiling mount (F) position with the exception of the "T," "EN," and "SD" Series, which are shipped in the wall-truck mount (W) position. See diagram to the right for the "SP & DP" Series as well.

#### 5. CHOOSE TYPE OF HOSE

Consider temperature, product type and pressure required (PSI).

Always use good quality hose rated for the service and operating pressure required. Poor quality hose tends to expand and contract under pressure surges. When this happens, hose remaining on the reel may bind and become difficult to handle. In extreme cases, poor quality hose may expand under pressure to the extent that the reel becomes distorted and inoperable.

#### 6. ADDITIONAL OPTIONS

Customize your reel to meet your exact requirements. Once you select your reel type consider the different add-on features such as roller brackets, special mounting brackets, carry handles or a cart for portability. See the options available indicated on each page.

#### E-MAIL INFORMATION

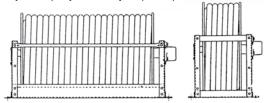
If you would like more information, feel free to e-mail us concerning your order or general questions you may have.

For general info or questions: info@coxreels.com

For technical assistance: techassist@coxreels.com

#### **HOSE SELECTION**

The drawing below shows two reels with different shapes and dimensions but with identical hose capacity. In most cases, more than one reel will handle the size and length of hose you need, so you can specify a reel to fit your space requirements.

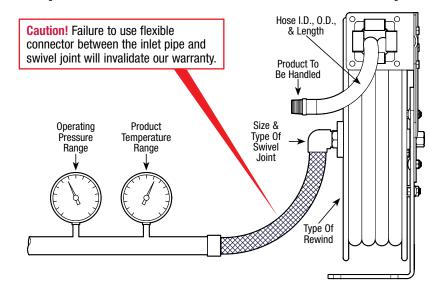


See Page 52 For Hose Assemblies & Component Parts

### SELECTING THE PROPER REEL

#### **BASIC INFORMATION**

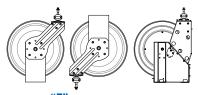
The diagram below indicates the basic information which should be determined before ordering.



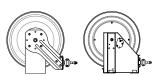
#### **MOUNTING POSITIONS**

The diagrams below indicate the mounting positions which should be determined before ordering.

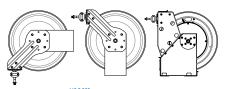
#### **ALL MODELS** with the exception of the SP & DP Series



**"F"** Floor-Ceiling Mount
All reels are shipped in this position unless specified with the exception of the T, XTM, EN, SD, SP & DP Series



**"B"** Bottom-Truck Mount XTM Series is shipped in this position unless specified



"W" Wall-Truck Mount
T, EN & SD Series are shipped in this position
unless specified



SP & DP SERIES



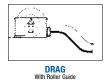
Standard Mount (Drag)
All SP & DP Series are shipped in this position unless specified



"BXIX" Ceiling Mount (Lift, Stretch Or Recover)



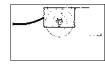
"BXCX" Wall Mount
(Lift)



Wift Boller Guide



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



RECOVER (Pick-up) No Roller Guide Needed, Special Spring Motor Required, Consult Factory



## CUSTOMIZE YOUR REEL

## **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.
- Create custom retraction systems.
- The possibilities are only limited by your imagination!
- Combine features of various reel model lines, creating your own hybrid reel.
- Increase temperature and pressure capabilities, or multiply fluid paths.
- Modify drums, add divider disks, manipulate openings, or integrate hosehandling devices.

CPs & CCRs :: Coxreels offer two types of custom products. CCRs and CPs each offer specific benefits to our customers.

CCRs or Cox Custom Reels are custom reels assembled out of existing components. CCRs allow customers to combine features of various reels and create completely new reel lines. CCRs range from simple request of swivel size changes and hose combinations to a new dual hose side mount reel built by combining our MPD-N-430 with the mounting of a SG17-430.

CPs or Custom Products are custom reels that fall into a more demanding category that allows customers to request completely custom components and assemblies specific to their application. CPs include simpler items like custom powder coat colors and new special hoses and also more complex requests in the vein of new interfacing brackets and frames, or divider disks and even new mounting bases. CPs allow OEMs, factories, and industry specific companies to get a leg up on their competition by having a reel incorporated into their product or service only available to them. Match the right color, incorporate your own drive system, or develop a new product just for you!

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



-BXX or -BXXX Rlue



-KXX or -KXXX Gloss Black



-RXX or -RXXX Red



-CXX or -CXXX Crinkle Black





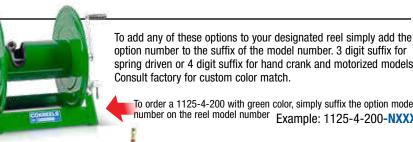
-WXX or -WXXX White



-GXX or -GXXX Grav

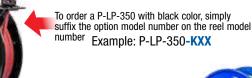


-NXX or -NXXX Green



option number to the suffix of the model number. 3 digit suffix for spring driven or 4 digit suffix for hand crank and motorized models. Consult factory for custom color match.

To order a 1125-4-200 with green color, simply suffix the option model number on the reel model number Example: 1125-4-200-NXXX



\*Minimum quantity & or dollar amount may apply

### POPULAR OPTIONS TO CUSTOMIZE YOUR REEL

To add any of these options to your reel simply suffix the option number after the model number. Consult factory for more options.

#### for SPRING DRIVEN REELS

- "-BVX" ... Change to Viton® seals
- "-BAX" ... Change to stainless steel fluid path & nitrile seals
- "-BBX" ... Change to stainless steel fuild path & Viton® seals
- "-BWX" .. Change to stainless steel swivel with food grade seals & non-toxic grease
- "-BXB" ... Add bend restrictor to hose
- "-BXC" ... Add Constant Tension (No latching mechanism)

To order a P-LP-350-HV with a bend restrictor simply suffix the option model number on the reel model number

Example: P-LP-350-HV-BXB

#### for HAND CRANK & MOTOR DRIVEN REELS

- "-BVXX" ... Change to Viton® seals
- "-BAXX" ... Change to stainless steel fluid path & nitrile seals
- "-BBXX" ... Change to stainless steel fuild path & Viton® seals
- "-BDXX"...Change to stainless steel swivel with food grade seals & non-toxic grease
- "-BXCX" ... Top 4-way rollerbracket



#### 2 Year Warranty +

Products manufactured by Coxreels are warranted for a period of two years from the date of sale to original purchaser. If within such warranty period any such equipment is proved, to Coxreels' satisfaction, to be defective, Coxreels shall be liable for the repair or, at Coxreels' option, replacement when the product is returned, freight prepaid, to Coxreels' plant or a Coxreels' service dealer. Coxreels' obligation hereunder shall be confined to such repair or replacement and shall be further conditioned upon Coxreels receiving written notice of any alleged defect within ten days after its discovery. Coxreels assumes no responsibility for improper choice of models or where products are used in excess of rated capacities and design functions, or under abnormal conditions. We make available a free engineering service to help with any product selection, application or problem.

Warranty is void if the product or any part thereof has been tampered with, altered, or repaired by other than authorized service personnel. Coxreels' responsibility ceases upon delivery to any common carrier, and we do not, unless previously instructed, insure shipments beyond point of delivery to such carrier. Any products, components or accessories that are not manufactured by Coxreels and are supplied by other manufacturers are subject to their respective guarantees or warranties. Certain products will carry their own warranties. Equipment specially built to customers' specifications and requirements is not subject to cancellation nor returnable for credit under any condition. We reserve the right to modify or alter materials, dimensions, design and construction, when necessary, to improve performance.

#### RETURN POLICY -

 No material will be accepted for return without written authorization by the factory, and a return goods authorization number assigned. Materials must be returned prepaid. A 20% restocking fee and a \$5.00 repacking charge normally applies. No material will be accepted for a credit after one year from the date of purchase. Custom products and special orders are not returnable.

#### STATEMENT OF HOSE APPLICATIONS

Coxreels does not manufacture any hose. All hose supplied by Coxreels is selected from reliable commercial sources and is recommended for application on the basis of data supplied by the manufacturer. Coxreels assumes no responsibility for any other application or use. Hose supplied by Coxreels carries the warranty as listed by the manufacturer (90 days).

- Net 30 days on approved creditMinimum billing \$25.00
- Service charge 11/2% on past due accounts

- · Our responsibility ceases upon delivery to common carrier. Consignee must file claim for shortage and damaged freight with the carrier.

NO YEAR

#### DELIVERY

. Most standard items are shipped in five - ten business days or less. Consult customer service for availability.

#### Coxreels' Customer Service - 1.800.269.7335

Call and request a Returned Merchandise Authorization# (RMA #). Warranty claims must be made by authorized Coxreels distributors. Be prepared to give the following information: product model number, serial number and purchase invoice number.

- · Replacement parts ordered will be invoiced to your account.
- Once given an RMA #, you must write it on all boxes and paperwork. Coxreels will not accept your return without an RMA #.
- Upon receiving the return, if it is determined to be covered under warranty, a credit memo will be issued and mailed to you for your records.



## **Safety first** .



### SAFETY INFORMATION BEFORE CHOOSING AND USING

SERIOUS INJURY, DEATH AND DESTRUCTION OF PROPERTY can result from improper selection or improper use of products described in this catalog. Sin has no control over the number and variety of applications for which its products may be purchased or the conditions under which they may be use liability on any claim, whether in contract, tort (including negligence), or otherwise, for any loss or damage shall in no case exceed the price paid for p part thereof which give rise to claim. However, the general information contained herein shall allow the customer to select and assume all responsibility and fitness for specific applications. As always, COXREELS technical assistance and support is available for your convenience.



#### **WARNING** - USER RESPONSIBILITIES

The customer, installer, and endusers shall, through analysis and testing, assume sole responsibility in making the final selection of reels and accessories. Furthermore, these parties shall hold COXREELS harmless for all liability, claims. suits, and expenses incurred. These parties shall ensure training, performance, endurance, routine inspections, maintenance, safety precautions and warnings regarding the application are enforced at all times. COXREELS is not responsible for use of products in excess of rated and recommended capacities, design functions, or abnormal conditions.



#### **CAUTION** - PROPER SELECTION OF ACCESSORIES

Coxreels offers a wide variety of accessory items and optional features for its reels. It is the sole responsibility of the customer, installer, and end users to ensure that the proper items and features have been selected to fit the application. Consult with Coxreels technical support for available accessories and optional features which will help you to keep your product safe in its environment. These items may include mounting brackets, guards, guides, and electrical components.



#### **WARNING** - FOLLOW INSTRUCTIONS

The customer, installer, and end users shall ensure that all potential users of these products receive continual training and access to all relevant product manuals and safety instructions. This information should be thoroughly reviewed prior to installation, stored and reviewed continually during use of the product. Coxreels assumes no responsibility for fitness of installation and continued use in specific applications. Any overhead installations should be such that the reel is not supported solely by bolts under tension. A safety chain or cable is necessary to eliminate potential for damage or personal injury.



#### **IMPORTANT** - FOLLOW GOOD MAINTENANCE PRACTICES

When receiving your products, establish a program for inspection, testing, and periodic replacement of worn items depending on factors such as; severity of application, frequency of equipment use, and past performance indicators. Use only properly trained persons to perform these duties. Update training periodically. **Document** the maintenance, inspections, and testing of products. **Never allow** an improperly functioning reel or accessory product to be put into use.

Documented inspections shall include in part, pressurized units, swivel joints, hose, hose fittings, cable, mounting hardware, roller guides and any such moving parts. Never allow the use of hoses or cables other than what is intended in the design of the reel. Changes in diameter, weight, length, or flexibility can affect the function and may cause damage or personal injury. Consult specific product manuals, or factory, with any questions regarding proper maintenance practices.

The use of any replacement components other than those provided by Coxreels is prohibited. Coxreels shall be held harmless from any improper selection of such components which may affect function and overall safety of the product.

NOTE: All designs, specifications, and dimensional data contained in this book are subject to change without notice. No additional warranties, express or implied, including warranties of merchantability for fitness for a particular purpose, are created by the descriptions and depictions of the products on in this book.



All reels will carry the following warning

Parts and components will carry warning labels relative to the respective materials used.

For more information see http://www.coxreels.com/ n/prop65.html



#### WARNING

This product can expose you to chemicals including nickel, which are known to the State of California to cause cancer, and chemicals including chromium, which are known to the State of California to cause birth defects or other reproductive harm

For more information: www.P65Warnings.ca.gov/produc





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