HOSE, CORD & CABLE





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: 0	CABLE SIZE: 5/32"	35' – 100'	50 – 100 AMPS
WELDING HOSE:	HOSE I.D. 1/4"	25' – 100'	200 PSI	VACUUM: H	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!



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

 GENERAL:
 HOSE I.D. 3/8" - 2"
 50' - 700'
 600 - 10,000 PSI

 WELDING GAS
 HOSE I.D. 1/4" - 3/8"
 50' - 250'
 200 PSI

 WELDING CABLE
 CABLE GA: #2 - #2/0
 100' - 600'
 450 AMPS

 MATERIAL
 LENGTH
 MAX

 STATIC DISCHARGE
 CABLE SIZE: 5/32"
 200' - 250'
 50 - 100 AMPS

 ELECTRICAL:
 CORD GA: 10 -12 GA
 200' - 250'
 30 - 45 AMPS

 VACUUM:
 HOSE I.D. 1½"
 50'
 29" HG





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SPRING DRIVEN REELS	

HAND	CRANK	&	MOTOR	DRIVEN

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			SPRING DRIVEN	HAND CRANK	MOTORIZED	1.D / 0.GA	PSI /
	SERIES	PAGE	SPRIN	HAND	MOTC	HOSE CORD	MAX PSI AMPS
	LG Series Compact hose reels	10	•			1/4" - 3/8"	300
Ø	P / EZ-P Series Performance hose reels	11	•			1/4" - 1/2"	Up to 5,000
Ø	SH / EZ-SH Series Heavy duty Super Hub TM hose reels	12	•			1/4" - 3/4"	Up to 5,000
M	T / EZ-T Series Supreme duty "truck mount" reels with Super Hub™ & a full frame	13	•			1/4" - 1"	Up to 5,000
	EN / EZ-EN Series Enclosed hose reels	14	•			1/4" - 1/ <u>2</u> "	Up to 5,000
Ō	S / EZ-S Series Side mount hose reels	15	•			1/4" - 1/2"	Up to 5,000
<u>í</u>	SG / EZ-SG Series Side mount hose reels with guide arm	15	•			1/4" - 1/2"	Up to 5,000
	SP Series Single high capacity hose reels	16	•			1/2" - 1 1/2"	Up to 2,500
	DP Series Dual high capacity hose reels	17	•			3/8" - 3/4"	Up to 3,000
	C Series "2 in 1" hose reels	18	•			1/4" - 1/2"	Up to

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REELS	.pg 36-51

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ACCESSORIES	2-53

HAND CRANK & MOTOR DRIVEN

HOW TO ORDER

TO GET THE PERFECT REEL......pg 57

		ı	I	1	I	I	
	SERIES	PAGE	SPRING DRIVEN	HAND CRANK	MOTORIZED	HOSE I.D / Cord GA	MAX PSI / Amps
	C Air/Electric Series "2 in 1" hose & cord reels	19	•			1/4" 12 GA-16 GA	Up to 300 / 25A
	PC ¹⁰ Series Compact power cord reels	20	•			12 GA-16 GA	Up to 20A
	PC Series Power cord reels	21	•			10 GA-16 GA	Up to 35A
Q	P-W & SH-W / EZ-PW & EZ-SHW Series Welding hose reels	22	•			1/4"	200
Ò	SW Series Side mount welding hose reels	23	•			1/4"	200
	SGW / EZ-SGW Series Side mount welding reels with guide arm	23	•			1/4"	200
Ö	P-WC Series Welding cable reels	24	•			#2/0 GA - #6 GA	Up to 450A
te	MPD, TDMP & 1275HP Series Dual hydraulic hose reels	25	•	•	•	1/4" - 1/2"	Up to 10,000
1	SD & SDH / EZ-SD Series Static discharge cable reels	26	•	•		3/32"	Up to 100A
O	DEF & Fuel Series DEF and fuel hose reels	27	•			1/2" - 1"	300

"2 in 1" hose reels

. 5,000





_	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	28	•			1/4" - 1/2"	Up to 5,000	1175 Series Hand crank & motor driven hose reels	41		•	•	3/4" - 1"	Up to 3,000
Co	Nitro-Pro & Alumi-Pro Series Aluminum hose reels & nitrogen hose reels	29	•			1/4" - 1/2"	300	1185 Series Large capacity / volume hose reels	42		•	•	11/4" - 11/2"	Up to 3,000
Ø	Pure Flow Series Breathing air & clean fluid hose reels	30	•	•	•	3/8" - 1/2"	Up to 6,000	1195 Series Large capacity / volume hose reels	43		•	•	11/2" - 2"	Up to 600
E	SS P, SH, T & EN Series Stainless steel hose reels	31	•			3/8" - 3/4"	Up to 3,000	1600 Series Hand crank & motorized hybrid frame hose reels	44		•	•	1 - 11/2"	4,000
	300 Series Exhaust hose reels	32	•			4" - 6"	-	1275 Series Large capacity dual hose reels	46		•	•	1/2" - 1"	Up to 3,000
	V Series Vacuum hose reels	33	•			11/2"	-	1125PC Series Large capacity power cord reels	47		•	•	10GA - 12GA	Up to 45A
	100 Series Compact hose reels	36		•		3/8" - 3/4"	Up to 4,000	100W & 1275W-C Series Large capacity welding hose reels	48		•	•	1/4" - 3/8"	200
	CM & DM Series Portable hose reels	37		•		3/8" - 1/2"	Up to 4,000	100WCL & 1125WCL Series Welding cable reels	49		•	•	#2/0GA - #2GA	Up to 450A
A	SM Series Swivel mount hose reels	38		•		1/4" - 1/2"	Up to 4,000	SS 100, 1125 & 1175 Series Stainless steel hose reels	50		•	•	3/8" - 1"	Up to 4,000
	112Y Series Compact hose, cord & cable storage reels	39		•		3/8" - 1/2" 8GA - 16GA	_	Storage Series Large capacity hose, cord & cable storage reels	51		•	•	1/4" - 3"	-
	1125 Series Hand crank & motor driven hose reels	40		•	•	3/8" - 1"	Up to 5,000	Accessories	52	•	•	•	-	-



RESOURCES & MEDIA

Catalogs

MAIN CATALOG

Two size formats 8.5 x 11" / A4

Imperial and metric size conversions

INDUSTRY CATALOGS

Aviation Reels Utility- Mechanic Service Truck Reels Pressure Washing Reels Marine Reels Agricultural Reels Fire Station Reels Fire Apparatus Reels

PRODUCT CATALOGS

Electrical Cord Reels Welding Reels Pure Flow Reels Fuel & DEF Reels Stainless Steel Reels



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

FOLLOW US

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







SPRING DRIVEN REELS FOCUS ON THE FEATURES

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



	Slower Retraction						
	Conventional SPRING DRIVEN REELS	COXREELS					
SPEED	25 ft./sec.	➡ ft./sec.					
WHIPPING	5-15 ft.	<mark>1</mark> ft.					
IMPACT	500 ft./lbs.	0-1ft./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



7

SPRING DRIVEN REELS



PROFESSIONAL GRADE

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

FOCUS ON THE FEATURES

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 HUBTM EQUIPPED MODELS: INCREASED REEL STRENGTH for more demanding applications with multiple support to the axle





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



MIRROR YOUR REEL Reverse your reel with suffix option -BXR



B COXREELS[®] www.coxreels.com • 1.800.COX.REEL

2.2

SPRING DRIVEN REELS FOCUS ON THE FEATURES



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

CAUTION

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 :: REEL SPECIFICATIONS

SWIVEL

- 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[™] 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

RETRACTION

- · 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[™] 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
- Bench Mount
- Service / Mechanic / **Utility Vehicles**

Maintenance, Repair

Machine Shops

& Operations

ACCESSORIZE YOUR REEL ... PG 52

· 0-Rings & Swivels

Assorted Reel Accessories

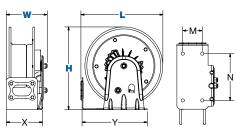
COXREELS® LG Series "Little Giant" is the first lightweight - heavy duty reel on the market. The LG is perfect for commercial or industrial applications where space or budget is limited. It is extremely lightweight and compact and can install almost anywhere. This little giant can accept either a 1/4" or 3/8" hose to tackle the jobs of reels almost double its size.

IG SFRIFS

				DO	not exceed lis	ted nose U.D. to ob	tain maximi	im iengtn.
		LESS HO	SIZE					
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
LOW PRES	LOW PRESSURE Models with hose are for air water service with a maximum Models less hose can be used for air, water or oil.							
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

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	Н	L	Х	Y	М	N
1	5 ¹ ⁄4"	105⁄8"	10 ¹ /2"	4 ¹¹ ⁄16"	83⁄8"	2 ¹ /2"	6"
		worall Dimonsion		Ra	00	Mountin	a Dattorn



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 Used In Other Reels
- · 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





SPRING DRIVEN



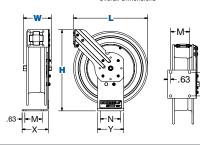
PERFORMANCE HOSE REELS **PSERIES**

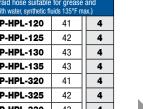
COXREELS® P Series "Performance" spring driven hose reels have a long history of dependability and trouble free performance. Their compact space-saving size and heavy duty construction make them highly versatile and virtually indestructible. Time-tested proven components, superior design and craftsmanship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

P SERIES						Do not exceed list	ed hose O.D. to obta	in maximu	ım lengti
			HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
LOW PRESSURE						vice with a maximum te 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
MEDIUM PRESSU	JRE					wire braid hose suitabl 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
HIGH PRESSURE	1					.E. 100R16 #1 or #2 wir			
P-HP-120	1/4"	9/16"	20 20	5.000	aximum I 46	emperature 212°F. (If us	P-HPL-120	uids 135°F m 41	ax.)
P-HP-120	1/4"	9/16 9/16"	20	5,000	40	EZ-P-HP-125	P-HPL-120	41	4
P-HP-125	1/4"	9/16 9/16"	30	5,000	40 50		P-HPL-125	42	4
P-HP-135	1/4"	9/16 9/16"	35	5.000	51	-	P-HPL-130	43	4
P-HP-320	3/8"	11/16"	20	4.000	47		P-HPL-135	43	4
P-HP-325	9/8 3/8"	11/16"	20	4,000	47	EZ-P-HP-325	P-HPL-320	41	4
P-HP-325	9/8 3/8"	11/16"	30	4,000	49 51		P-HPL-325	42	4
F-0F-330	70	. / 10	50	-+,000	<u> </u>	- der EZ-Coil® equipped			

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	6 ¹ /2"	147⁄8"	13 ¹ ⁄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	Ba	se	Mounting	Pattern





P SERIES :: REEL SPECIFICATIONS

118, 112, 1.D.

SWIVEL

 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 ACCESSORIZE YOUR REEL .: PG 52

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

 Manufacturing Plants & Facilities

Maintenance, Repair

Automotive & Fleet

Service Centers

& Operations



EZ-COIL®

114-314 1.0. SH, MP & HP SERIES HEAVY DUTY HOSE REELS

Double axle support with Super Hub™

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

			HOSE				LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
LOW PRESSURE						vice with a maximum te 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"	1 ¹ /16"	50	300	69	EZ-SH-550	SHL-N-550	56	6
MEDIUM PRESSU	IRE					wire braid hose suitabl Maximum Temperature 2		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"	1 ¹ /16"	25	1,500	61	-	MPL-N-525	51	5
MP-N-535	3⁄4"	1 ¹ /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

· Controlled retraction speed up to 80% slower on EZ-COIL models :: See page 7 for details · Enclosed factory tuned & matched cartridge-style spring motor

SWIVEL

- · Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length

SIGNATURE FEATURES

UXREELS

 Swivel Seals: NITRILE DESIGN & STRUCTURE

overhead positions

for maximum stability

smooth rotation

SH, MP & HP SERIES :: REEL SPECIFICATIONS

Guide arm adjusts to wall, floor, vehicle &

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

Sturdy single pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system

· Solid one piece, heavy gauge 1/4" steel base & support post

. 1" solid steel axle & lubricated precision bearings for

- · 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

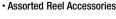
- Air/Water Services
- · Pneumatic Tools
- Washdown
- Lubrication
- Service / Mechanic /
- **Utility Vehicles**
- Chemical Fluid Transfer

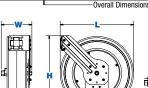
ACCESSORIZE YOUR REEL .: PG 52 • Hoses

- O-Rings & Swivels
- · Mounting Brackets
- Manufacturing Plants & Facilities · Maintenance, Repair & Operations

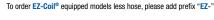
General Industrial

- Automotive & Fleet Service Centers



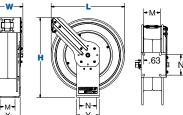


DEEL DIMENCIONO



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

NEEL DIM	εμοιομο	Technical Data Sh	neets Available Or	n Website			
SIZE INDEX	w	н	L.	х	Y	М	N
1	75/8"	211⁄4"	191⁄2"	6"	6"	4"	5"
2	81/4"	211/4"	191⁄2"	6"	6"	4"	5"
3	8¼"	25½"	24"	6"	6"	4"	5"
4	8¾"	251/2"	24"	6"	6"	4"	5"
5	93/8"	211/4"	191⁄2"	6"	6"	4"	5"
6	91/8"	251/2"	24"	6"	6"	4"	5"
7	8¾"	211/4"	191⁄2"	6"	6"	4"	5"
8	9 ¹ /4"	21 ¹ /4"	19½"	6"	6"	4"	5"
	L(Overall Dimension	s	Ba	ise	Mountin	g Pattern —







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 0.D. to obtain maximum length LESS HOSE

- 1				IUUL						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 ¹ ⁄16"	35	300	77	EZ-TSH-535	TSHL-N-535	67	3
	TSH-N-550	3⁄4"	1 ¹ ⁄16"	50	300	83	EZ-TSH-550	TSHL-N-550	70	3
	TSH-N-575	3⁄4"	11⁄16"	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
	MEDIUM PRESSU	JRE					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-375 TMP-N-3100	³ ⁄8" 3⁄8"	¹¹ /16" ¹¹ /16"	75 100	3,000 3,000	99 106	EZ-TMP-375	TMPL-N-375 TMPL-N-3100	80 82	2 2
		/0	,		- ,		EZ-TMP-375 - EZ-TMP-450			
	TMP-N-3100	3⁄8"	11⁄16"	100	3,000	106	-	TMPL-N-3100	82	2
	TMP-N-3100 TMP-N-450	3/8" 1/2"	¹¹ /16" ¹³ /16"	100 50	3,000 2,500	106 77	EZ-TMP-450	TMPL-N-3100 TMPL-N-450	82 64	2
	TMP-N-3100 TMP-N-450 TMP-N-475	3/8" 1/2" 1/2"	11/16" 13/16" 13/16"	100 50 75	3,000 2,500 2,500	106 77 100	EZ-TMP-450 EZ-TMP-475	TMPL-N-3100 TMPL-N-450 TMPL-N-475	82 64 80	2 1 2
	TMP-N-3100 TMP-N-450 TMP-N-475 TMP-N-4100	3/8" 1/2" 1/2" 1/2"	11/16" 13/16" 13/16" 13/16"	100 50 75 100	3,000 2,500 2,500 2,500	106 77 100 106	EZ-TMP-450 EZ-TMP-475	TMPL-N-3100 TMPL-N-450 TMPL-N-475 TMPL-N-4100	82 64 80 80	2 1 2 2
	TMP-N-3100 TMP-N-450 TMP-N-475 TMP-N-4100 TMP-N-525	3/8" 1/2" 1/2" 1/2" 3/4"	11/16" 13/16" 13/16" 13/16" 13/16" 11/16"	100 50 75 100 25	3,000 2,500 2,500 2,500 1,500	106 77 100 106 67	EZ-TMP-450 EZ-TMP-475 -	TMPL-N-3100 TMPL-N-450 TMPL-N-475 TMPL-N-4100 TMPL-N-525	82 64 80 80 57	2 1 2 2 2 6
	TMP-N-3100 TMP-N-450 TMP-N-475 TMP-N-4100 TMP-N-525 TMP-N-535	3/8" 1/2" 1/2" 1/2" 3/4" 3/4"	11/16" 13/16" 13/16" 13/16" 13/16" 11/16" 11/16"	100 50 75 100 25 35	3,000 2,500 2,500 2,500 1,500 1,500	106 77 100 106 67 88	EZ-TMP-450 EZ-TMP-475 - - -	TMPL-N-3100 TMPL-N-450 TMPL-N-475 TMPL-N-4100 TMPL-N-525 TMPL-N-535	82 64 80 80 57 74	2 1 2 2 6 3
	TMP-N-3100 TMP-N-450 TMP-N-475 TMP-N-4100 TMP-N-525 TMP-N-535 TMP-N-550	3/8" 1/2" 1/2" 1/2" 3/4" 3/4" 3/4"	11/16" 13/16" 13/16" 13/16" 13/16" 11/16" 11/16" 11/16" 11/16" 13/8"	100 50 75 100 25 35 50 75 50	3,000 2,500 2,500 1,500 1,500 1,500 1,500 1,250	106 77 100 106 67 88 94 100 116	EZ-TMP-450 EZ-TMP-475 - - EZ-TMP-550	TMPL-N-3100 TMPL-N-450 TMPL-N-475 TMPL-N-475 TMPL-N-525 TMPL-N-535 TMPL-N-550 TMPL-N-575 TMPL-N-650	82 64 80 57 74 74 77 81	2 1 2 2 6 3 3 7 7 7
	TMP-N-3100 TMP-N-450 TMP-N-475 TMP-N-4100 TMP-N-525 TMP-N-535 TMP-N-550 TMP-N-575	3/8" 1/2" 1/2" 1/2" 3/4" 3/4" 3/4"	11/16" 13/16" 13/16" 13/16" 13/16" 11/16" 11/16" 11/16" 11/16" 13/8" Reeels arr	100 50 75 100 25 35 50 75 50 e furnish	3,000 2,500 2,500 1,500 1,500 1,500 1,500 1,500 1,250 red standar	106 77 100 106 67 88 94 100 116 d with S.	EZ-TMP-450 EZ-TMP-475 - - -	TMPL-N-3100 TMPL-N-450 TMPL-N-475 TMPL-N-475 TMPL-N-525 TMPL-N-535 TMPL-N-550 TMPL-N-575 TMPL-N-650	82 64 80 57 74 74 77 81	2 1 2 2 6 3 3 7 7 7
	TMP-N-3100 TMP-N-450 TMP-N-475 TMP-N-475 TMP-N-525 TMP-N-535 TMP-N-550 TMP-N-575 TMP-N-650	3/8" 1/2" 1/2" 1/2" 3/4" 3/4" 3/4"	11/16" 13/16" 13/16" 13/16" 13/16" 11/16" 11/16" 11/16" 11/16" 13/8" Reeels arr	100 50 75 100 25 35 50 75 50 e furnish	3,000 2,500 2,500 1,500 1,500 1,500 1,500 1,500 1,250 red standar	106 77 100 106 67 88 94 100 116 d with S.	EZ-TMP-450 EZ-TMP-475 - - EZ-TMP-550 - - AE. 100R16 #1 or #2 w	TMPL-N-3100 TMPL-N-450 TMPL-N-475 TMPL-N-475 TMPL-N-525 TMPL-N-535 TMPL-N-550 TMPL-N-575 TMPL-N-650	82 64 80 57 74 74 77 81	2 1 2 2 6 3 3 7 7 7
	TMP-N-3100 TMP-N-450 TMP-N-475 TMP-N-4100 TMP-N-525 TMP-N-535 TMP-N-535 TMP-N-575 TMP-N-650 HIGH PRESSURE	3/8" 1/2" 1/2" 1/2" 3/4" 3/4" 3/4" 3/4" 1"	11/16" 13/16" 13/16" 13/16" 13/16" 11/16" 11/16" 11/16" 13/8" Reels arr hydraulia	100 50 75 100 25 35 50 75 50 75 50 e furnist	3,000 2,500 2,500 1,500 1,500 1,500 1,500 1,500 1,250 ued standar lications. M	106 77 100 106 67 88 94 100 116 d with S./ laximum	- EZ-TMP-450 EZ-TMP-475 - - EZ-TMP-550 - - A.E. 100R16 #1 or #2 w Temperature 250°F.	TMPL-N-3100 TMPL-N-450 TMPL-N-450 TMPL-N-475 TMPL-N-525 TMPL-N-525 TMPL-N-550 TMPL-N-575 TMPL-N-650 re braid hose suitable	82 64 80 57 74 74 77 81 for grease	2 1 2 6 3 3 7 7 7 and
	TMP-N-3100 TMP-N-450 TMP-N-475 TMP-N-4100 TMP-N-525 TMP-N-535 TMP-N-535 TMP-N-575 TMP-N-575 TMP-N-650 HIGH PRESSURE THP-N-150	3/8" 1/2" 1/2" 1/2" 3/4" 3/4" 3/4" 3/4" 1/2"	11/16" 13/16" 13/16" 13/16" 13/16" 11/16" 11/16" 11/16" 11/16" 13/8" Reels ar hydraulid 9/16"	100 50 75 100 25 35 50 75 50 75 50 e furnist c oil app 50	3,000 2,500 2,500 2,500 1,500 1,500 1,500 1,500 1,500 1,250 ned standar lications. M 5,000	106 77 100 106 67 88 94 100 116 d with S./ laximum 74	- EZ-TMP-450 EZ-TMP-475 - EZ-TMP-550 - - AE. 100R16 #1 or #2 w Temperature 250°F EZ-THP-150	TMPL-N-3100 TMPL-N-450 TMPL-N-455 TMPL-N-475 TMPL-N-525 TMPL-N-555 TMPL-N-550 TMPL-N-557 TMPL-N-650 re braid hose suitable THPL-N-150	82 64 80 80 57 74 74 77 81 for grease	2 1 2 6 3 3 7 7 7 and

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

THPL-N-375

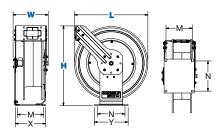
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2

EZ-THP-375

REEL DIM	ENSIONS	Technical Data Sh	neets Available Or	n Website			
SIZE INDEX	W	н	L	х	Y	М	N
1	93⁄8"	211⁄4"	191⁄2"	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"	25 ¹ ⁄2"	24"	8"	9"	7"	8"
6	97⁄8"	21 ⁷ ⁄8"	203⁄8"	8"	9"	7"	8"
7	12 ¹ ⁄2"	25 ¹ ⁄2"	24"	8"	9"	7"	8"
		- Overall Dimensio	ins	Ba	ise	Mountin	g Pattern ———

98



Triple axle support with a full frame & Super Hub™

TSERIES:: REEL SPECIFICATIONS

External fluid path with machined from solid brass 90°

SWIVEL

- full-flow NPT swivel inlet (Zinc plated steel swivel on HP models) Swivel Seals: NITRILE
- · Electroless nickel plated steel swivel on 1" models

DESIGN & STRUCTURE

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

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
- Fuel Delivery
- Chemical Fluid Transfer
- General Industrial

ACCESSORIZE YOUR REEL .: PG 52

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

Manufacturing Plants

· Lube Skids & Trucks

 Service / Mechanic / **Utility Vehicles**

Mining, Construction

Automotive, Fleet

Hoses

& Railroad Operations

& Aircraft Maintenance



THP-N-375

3/8"

11/16"

75 4,000 **ENSERIES** ENCLOSED HOSE REELS

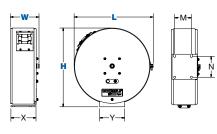
 $\label{eq:coxrel} \textbf{COXREELS}^{\circledast} \text{ EN Series "Enclosed" spring driven hose reels are protected by a powder coated steel casing that shields out the elements to protect and extend the life$ of the reel, the hose and the components inside. It adds a neat, tidy, aesthetic appearance 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

			HOSE				LESS HO		SIZ
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDI
LOW PRESSURE						rvice with a maximum te 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
MEDIUM PRESS	URE	Reels ar Hose ex	e furnish ceeds SA	ed with sta E R1 speci	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
HIGH PRESSURE						.E. 100R16 #1 or #2 wir emperature 250°F.	e 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

REEL DIMENSIONS Technical Data Sheets Available On Website

		- Toominoai Bata (in mobolito			
SIZE INDEX	W	н	L	Х	Y	М	Ν
1	67⁄8"	187⁄8"	19"	6"	6"	4"	5"
2	81⁄2"	21¾"	217⁄8"	6"	6"	4"	5"
-	(Overall Dimensions	s	Ba	ise	Mountin	g Pattern ———



POSSIBLE FIELDS OF APPLICATION Restaurants &

EN SERIES :: REEL SPECIFICATIONS

 Swivel Seals: NITRILE DESIGN & STRUCTURE

for maximum stability

hose protection

smooth rotation

roller guide RETRACTION

spring motor

desired length

SIGNATURE FEATURES

(Zinc plated steel swivel on HP models)

Super Hub[™] dual axle support system

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

· Sturdy enclosed reel for aesthetic purposes & greater

Models with size index #2 feature Coxreels' exclusive

· 1" solid steel axle & lubricated precision bearings for

· Heavy gauge steel 3-piece casing with adjustable hose

· Controlled retraction speed up to 80% slower on **Z_COIL** models :: See page 7 for details

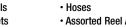
· Professional grade heavy duty steel construction • Durable proprietary CPC[™] powder coat process · Rolled edges & ribbed discs provide strength & safety

· Leading 2-year manufacturer's limited warranty · Made in the U.S.A. - Sold & Supported Worldwide

· Solid one piece, heavy gauge 1/4" steel base & support post

SWIVEL

- Air/Water Services Pneumatic Tools
- Lubrication
- **Commercial Kitchens** Grocery Stores
 - · Food & Chemical Plants
- Chemical Fluid Transfer · General Industrial
- ACCESSORIZE YOUR REEL .: PG 52
- O-Rings & Swivels
- · Mounting Brackets
- Assorted Reel Accessories





1/ COXREELS[®] www.coxreels.com • 1.800.COX.REEL

SPRING DRIVEN

114-112 1.0.

EZ-COIL® · Enclosed factory tuned & matched cartridge-style · Non corrosive stainless steel spring, pawl & zinc plated ratchet · Multi-position lock ratchet mechanism secures hose at

SIDE MOUNT HOSE REELS FOR CABINET MOUNT & WITH GUIDE ARM S& SG SERIES

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.

 SERIES

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

 EXAMPLE: Change the SR13-L125 > SL13-L125

 Do not exceed listed hose 0.0. to obtain maxin

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

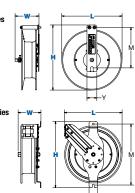
			HO	SE			LESS HOS	1	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
LOW PRESSURE						service with a maximum ten air, water or oil.	mperature 150°F.		
SR13-L125	1⁄4"	1/2"	25	300	18	EZ-SR13-L125	SR13L-L125	14	1
SR15-L135	1/4"	1/2"	35	300	23	EZ-SR15-L135	SR15L-L135	17	2
SR15-L325	3⁄8"	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
MEDIUM PRESS	SURE					one wire braid hose suitable is. 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	1					S.A.E. 100R16 #1 or #2 wire n Temperature 250°F.	e 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
SR19-H350	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 0.D. to obtain maximum length.											
			HOS	3			LESS HOS	E	SIZE				
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX				
LOW PRESSURE						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				
MEDIUM PRESS	URE					one wire braid hose suitable s. Maximum Temperature 2		lications.					
SG17-M325	3⁄8"	11/16"	25	3,000	46	EZ-SG17-M325	SG17L-M325	39	10				
SG19-M350	3⁄8"	¹¹ /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 for	r grease a	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	I models less hose, ple	ase add p	refix "EZ-"				

RFFI DIMFNSIONS Technical Data Sheets Available

neel VII		Technic Technic	cal Data Shee	ts Available	e On Website	
SIZE INDEX	W	н	L	Y	М	S Serie
1	6"	141⁄4"	13"	21/2"	91/4"	
2	6"	16½"	15¼"	21/2"	101⁄4"	
3	53⁄4"	18¼/"	17"	21/2"	13"	
4	65⁄8"	18 ¹ /4"	17"	2 ¹ /2"	13"	
5	71/2"	203⁄4"	19 ¹ /2"	21/2"	141⁄4"	
6	8"	203⁄4"	19 ¹ /2"	21/2"	141⁄4"	
7	81/2"	203⁄4"	191/2"	21/2"	141⁄4"	
8	6 ¹ /4"	15 ¹ /2"	13 ¹ /2"	2 ¹ /2"	14"	SG Ser
9	63⁄4"	15½"	13½"	21/2"	14"	00.001
10	63⁄4"	191⁄2"	17"	21/2"	18"	
11	7 ¹ /4"	19 ¹ /2"	17"	2 ¹ /2"	18"	
12	81/2"	22"	19 ¹ /2"	27/8"	201/2"	
13	93⁄8"	22"	19 ¹ /2"	27⁄8"	201/2"	
14	9"	22"	191⁄2"	27⁄8"	201/2"	
15	9 ¹ /2"	22"	19 ¹ /2"	27/8"	201/2"	
	Ov	erall Dimensi	ons —	Base —	Mounting Pattern	





Reel Orientation: Right Mount is shown with mounting base on the right side & hose payout from the top of the reel

S & SG SERIES :: REEL SPECIFICATIONS

118, 112, 1.0.

SWIVEL

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

S Series

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 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

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[™] 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 /

· General Industrial Cabinet Mount

Chemical Fluid Transfer

- Construction Sites
- **Utility Vehicles**
- ACCESSORIZE YOUR REEL .: PG 52
- O-Rings & Swivels Hoses
- Assorted Reel Accessories



EZ-COIL®

HIGH CAPACITY HOSE REELS

112-112.10.

SP SERIES

SP SERIES :: REEL SPECIFICATIONS

SWIVEL

SPRING DRIVEN

- · Machined from solid brass 90° full-flow NPT swivel inlets
- · Swivel Seals: NITRILE (AFLAS on 1" models)
- · 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 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[™] 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**

ACCESSORIZE YOUR

- · O-Rings & Swivels
- Hoses

16

2	NEEL :: PG JZ 🖘,s;
	 Assorted Reel Accessories

Aircraft &

· Lube Skids & Trucks

Fleet Maintenance

Marine, Offshore &

Ship Building

 Mining, Construction & **Railroad Operations**

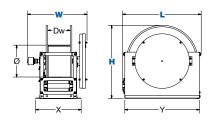
COXREELS® SP Series "Single Product Delivery" spring driven hose reels are built to handle large hose diameters. Used in applications demanding large volume delivery in low and medium pressures such as fuel and water. The sturdy box-style frame has heavy duty steel cross supports to all four corners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

SP SFRIFS

or Jenne					Do	not exceed	listed hose O.D. to ob		um leng
			OSE				LESS HO	<u>Se</u>	0175
MODEL	I.D.	0.D.	FT.	PSI	INLET/ OUTLET N.P.T.	aprx. LBS.	MODEL	aprx. Lbs.	Size Inde:
LOW PRESSURI						and tempera	tures to 150° F. Reel I ult factory.	ess hose 25	0° F. For
SLP-4100	1⁄2"	3/4"	100	300	1/2"	111	SLPL-4100	96	1
SLP-550	3⁄4"	1 ¹ /16"	50	300	3⁄4"	99	SLPL-550	86	2
SLP-575	3⁄4"	1 ¹ ⁄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"	1 ¹ /2"	75	300	1"	193	SLPL-675	148	6
	1 ¹ /4"	1 ¹³ ⁄16"	25	250	1 ¹ ⁄2"**	-	SLPL-725	110	7
Please consult	11⁄4"	1 ¹³ ⁄16"	50	250	11⁄2"**	-	SLPL-750	123	8
factory for	11⁄2"	2 ¹ /16"	25	250	11⁄2"	-	SLPL-825	107	7
reels with hose	11⁄2"	2 ¹ /16"	35	250	11⁄2"	-	SLPL-835	128	8
	11⁄2"	2 ¹ /16"	50	250	11⁄2"	-	SLPL-850	138	9
MEDIUM PRESS	SURE	Steel reinfo	rced 100 RI	hose for ap sures, see p	plications 15 rice sheet or	00 to 2500 p consult facto	osi and temperatures t	o 250° F. Fo	or higher
SMP-4100	1⁄2"	13/16"	100	2,500	1/2"	139	SMPL-4100	113	1
SMP-550	3⁄4"	1 ¹ /16"	50	1,500	3⁄4"	109	SMPL-550	89	2
SMP-575	3⁄4"	1 ¹ /16"	75	1,500	3⁄4"	151	SMPL-575	121	3
SMP-5100	3⁄4"	1 ¹ ⁄16"	100	1,500	3⁄4"	165	SMPL-5100	126	3
	1"	13⁄8"	25	2,000	1"	-	SMPL-625	92	4
factory for	1"	13⁄8"	50	2,000	1"	-	SMPL-650	110	5
MEDIUM PRES SMP-4100 SMP-550 SMP-575 SMP-5100 Please consult	1"	13⁄8"	75	2,000	1"	-	SMPL-675	135	6

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	w	н	L	Х	Y	Ø	Dw					
1	181⁄2"	201/2"	227⁄8"	153⁄8"	211⁄2"	101/2"	71/2"					
2	195⁄8"	201⁄2"	22 ⁷ ⁄8"	15 ³ ⁄8"	21 ¹ ⁄2"	10 ¹ /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 ¹ /2"	24 ¹ /2"	26 ³ ⁄8"	15 ³ ⁄8"	25"	10 ¹ /2"	7 ¹ /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 Dimension	C	Ba	ISP	Dr	um					





DUAL HIGH CAPACITY HOSE REELS **DP SERIES**

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

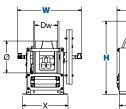
COXREELS® DP Series "Dual Product Delivery" spring driven hose reels have two swivel inlets and two outlets for dual hose applications. Like the SP Series they are built to handle large hose diameters used in applications demanding large volume delivery in low and medium pressures. The sturdy box-style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

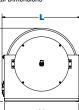
DP SERIES

		ł	OSE				LESS H	OSE	
MODEL	I.D.	0.D.	FT.	PSI	INLET/ OUTLET N.P.T.	aprx. Lbs.	MODEL	APRX. LBS.	SIZE INDEX
LOW PRESS	JRE					andle equal I atures to 250	engths of two hoses)° F.	s. 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 ¹ ⁄4"	25	300	3⁄4"	-	DLPL-525	93	4
	3⁄4"	11⁄4"	50	300	3⁄4"	-	DLPL-550	100	5
MEDIUM PRES	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

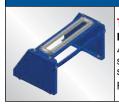
REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	н	L	Х	Y	Ø	Dw						
1	211⁄2"	201⁄2"	227/8"	15 ³ ⁄8"	211⁄2"	101/2"	71/2"						
2	211⁄2"	241⁄2"	263⁄8"	15 ³ ⁄8"	25"	101⁄2"	71/2"						
3	21 ¹ ⁄2"	28 ¹ ⁄2"	30 ³ ⁄8"	15 ³ ⁄8"	29"	10 ¹ /2"	71⁄2"						
4	237⁄8"	201⁄2"	227/8"	15 ³ ⁄8"	211⁄2"	101⁄2"	71/2"						
5	237⁄8"	241⁄2"	263⁄8"	15 ³ ⁄8"	25"	101⁄2"	71/2"						
		Overall Dimension	s	Ba	ise	Drum							





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



DP SERIES :: REEL SPECIFICATIONS

SWIVEL

- \bullet 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
- 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[™] 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

- HydraulicsHydrant Dispenser
- Twin Agent Applications
 Chemical Fluid Transfer

ACCESSORIZE YOUR REEL .: PG 52

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



AIR/WATER - DUAL PURPOSE HOSE REELS

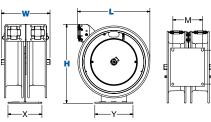
COXREELS® C Series "Combination" spring driven hose reels are a combination of two hose reels in one compact assembly. They are perfect for applications in which two sources are needed to get the job done when space is a critical factor. The single mounting base creates stability and adds to the convenience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

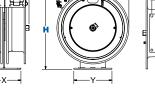
C SERIES

C SERIES					Do not exc	ceed listed hose O.D. to ob	tain maxim	um leng
		HOSE	-			LESS HOS		SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
LOW PRESSURE				air water se used for air,		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
MEDIUM PRESS	URE					ose suitable for air, water o mperature 250°F.	r oil applicat	ions.
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 PRESSURI					A.E. 100R16 # Temperature 2	1 or #2 wire braid hose suit 250°F.	able for grea	ase 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	L	Х	Y	М	N
1	10 ¹ /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	- Mountin	g Pattern







& Operations Automotive & Fleet Service Centers

- ACCESSORIZE YOUR REEL .: PG 52
- · 0-Rings & Swivels
- · Mounting Brackets
- Hoses

R	reel operates independently
\geq	 Guide arm adjusts to wall, floor & overhead positions
G DRIVEN	 Single expanded, 1/4" steel mounting base for increased stability & space efficiency
SPRING	- One mounting pattern allow $1\!\!/_2$ the installation time required to install 2 reels at one station
SP	 1" solid steel axle & lubricated precision bearings for smooth rotation
	RETRICTION

SWIVEL

114-112-110.

C SERIES

- 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

• Two external fluid paths with machined from solid brass

· Compact two reel assembly for dual hose applications, each

SIGNATURE FEATURES

C SERIES :: REEL SPECIFICATIONS

90° full-flow NPT swivel inlets (Zinc plated steel swivels on HP models)

 Swivel Seals: NITRILE DESIGN & STRUCTURE

- · 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

- · Assorted Reel Accessories





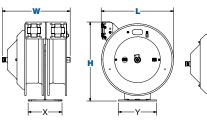
DUAL PURPOSE HOSE REELS - AIR/ELECTRIC

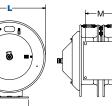
COXREELS® C Series "Combination" spring driven air hose/electric cord reels are two reels in one compact assembly. They are perfect for applications that require pneumatic air and an electrical power feed. The single expanded mounting base creates stability and adds to the convenience of one mounting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

C SERIES					Do not ex	ceed li	isted hose	e O.D. 1	to obtai	n maximu	m length.
		HOS	E & C(RD							SIZE
MODEL	ACCESSORY	AWG / NO COND.	CORD FT.	TYPE	AMPS.	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDEX
FOR INDOOR USE	ONLY!	Coxreels elect trouble-free a									
C-L350-5016-A	Single Industrial Receptacle [†]	16 / 3	50	SJ0	13	3⁄8"	5⁄8"	50	300	79	1
C-L350-5012-A		12 / 3	50	SJ0	20	3⁄8"	5⁄8"	50	300	84	1
C-L350-5012-B	Quad "4 Plug" Industrial Receptacle [†]	12 / 3	50	SJ0	20	3⁄8"	5⁄8"	50	300	85	1
C-L350-5016-C	Fluorescent Tube Light - Shock Absorbing & Shatter Resistant [†]	16 / 3	50	SJT0	0.3	3⁄8"	5⁄8"	50	300	79	1
C-L350-5016-D	Fluorescent Angle Light with Tool Tap Plug [†]	16 / 3	50	SJT0	13	3⁄8"	5⁄8"	50	300	79	1
C-L350-5016-E	Incandescent Caged Drop Light with Tool Tap Plug [†]	16 / 3	50	SJT0	13	3⁄8"	5⁄8"	50	300	79	1
C-L350-5016-F	Duplex G.F.C.I. Metal Industrial Receptacle [†]	16 / 3	50	SJ0	13	3⁄8"	5⁄8"	50	300	79	1
C-L350-5012-F	-	12 / 3	50	SJ0	20	3⁄8"	5⁄8"	50	300	84	1
C-L350-5016-X	With Hose, With Cord, Less Accessory	16 / 3	50	SJ0	13	3⁄8"	5⁄8"	50	300	78	1
C-L350-5012-X	V	12 / 3	50	SJ0	20	3⁄8"	5⁄8"	50	300	83	1
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 Cord, 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	Х	Y	М	N
1	16"	185⁄8"	17"	8"	9"	7"	8"
		verall Dimension	s	Ba	ISE	Mountin	n Pattern





(UL) Listed[†] :: Accessories only **C SERIES** :: REEL SPECIFICATIONS SWIVEL & LEAD CABLE

C SERIES

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

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[™] 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
- General Industrial

ACCESSORIZE YOUR REEL .: PG 52

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

 Manufacturing Plants & Facilities

Maintenance, Repair

Automotive & Fleet

Service Centers

& Operations



COMPACT POWER CORD REELS

ACCESSORY

PC 10 SERIES

MODEL

chemical resistance and additional strength at cold temperatures.

TAGA- TOGAR PC 10 SERIES

PC¹⁰ SERIES :: REEL SPECIFICATIONS (U) Listed[†] :: Accessories only SLIP RING

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

DESIGN & STRUCTURE

- Compact & lightweight spring driven cord reel save space & facilitate workplace organization
- CoxComposite[™] 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
- $\cdot \, \ensuremath{\sc 1}\ensuremath{\sc 2}\sc w$ 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[™] 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

FOR INDOOR USE ONLY! All models rated at 115 volts, 60 hz single phase only Single Industrial PC10-3016-A 16/3 30 SJ0 115 13 14 1 Receptacle 1 PC10-3012-A 12/330 SJ0 115 20 17 Quad "4 Plug Industrial Receptacle[†] 12/3 PC10-3012-B 30 S.I0 115 20 18 1 Fluorescent Tube Light - Shock Absorbing & Shatter Resistant⁺ PC10-3016-C 16/3 30 SJT0 115 15 0.3 1 CHILE: Fluorescent Angle Light with Tool Tap Plug[†] PC10-3016-D 16/3 30 SJT0 115 13 16 1 Incandescent Caged Drop Light with Tool Tap Plug[†] SJT0 PC10-3016-E 16/330 115 13 14 1 Duplex G.F.C.I. Metal Industrial PC10-3016-F 16/330 S.I0 115 16 1 13 Receptacle⁺ PC10-3012-F 12/3 30 S.I0 115 20 19 1 With Cord. PC10-3016-X ess Accessory 16/3 30 S.I0 300 13 14 1 PC10-3012-X 12/330 S.10 300 20 1 18 Less Cord, Less Accessory PC10L-3016 16/3 30' SJ0 300 13 11 1 PC10L-3012 12/3 30' SJ0 300 20 11 1

COXREELS[®] PC¹⁰ 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-PEPTM Composite hub featuring excellent

CORD

CORD FT.

TYPE

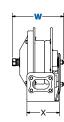
VOLTS

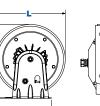
AMPS

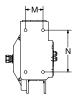
AWG /

NO COND

IILLL DIN	TELE DIMENSIONS Technical Data Sheets Available On Website													
SIZE INDEX	w	н	L	Х	Y	М	N							
1	73⁄8"	105⁄8"	101⁄2"	45⁄8"	83⁄8"	21⁄2"	6"							
	(Overall Dimension	s	Ba	ise	Mountin	g Pattern							







SIZE

APRX. LBS.

*Consult factory with 4 conductor requirements.

POWER CORD REELS PC SERIES

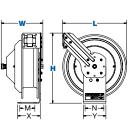
COXREELS® PC Series spring driven "Power Cord" reels are heavy duty, industrial grade power sources. They replace tangled extension cords and self-retract to increase safety, productivity and efficiency. Modeled after the P and SH Series, the PC Series are designed for long-lasting, trouble-free performance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

PC SERIES	5								
			COR						SIZE
MODEL	ACCESSORY	AWG / NO COND.	CORD FT.	TYPE	VOLTS	AMPS	APRX. LBS.	MODELS	INDEX
FOR INDOOR U	SE ONLY!	All models ra	ited at 11	5 volts, 6	0 hz single	e phase o	nly.		
PC13-3516-A†	Single Industrial	16/3	35	SJ0	115	13	34	-	1
PC13-5016-A [†]	Receptacle [†]	16/3	50	SJ0	115	13	36	EZ-PC13-5016-A	1
PC19-7516-A	1	16/3	75	SJ0	115	13	60	-	3
PC24-0016-A		16/3	100	SJ0	115	13	73	EZ-PC24-0016-A	4
PC13-3512-A [†]		12/3	35	SJ0	115	20	37	-	1
PC13-5012-A [†] PC19-7512-A	-	12/3	50 75	SJ0 SJ0	115 115	20 20	40 67	EZ-PC13-5012-A	1 3
PC19-7512-A PC24-0012-A		12/3	100	SJ0 SJ0	115	20	81	EZ-PC24-0012-A	4
PC13-3512-B [†]	Quad "4 Plug"	12/3	35	SJ0	115	20	38	E2-F024-0012-A	1
PC13-5012-B [†]	Industrial	12/3	50	SJO	115	20	41	EZ-PC13-5012-B	1
PC19-7512-B	Receptacle [†]	12/3	75	SJO	115	20	68		3
PC19-7512-B	84 0	12/3	100	SJO	115	20	84	EZ-PC24-0012-B	4
	Fluorescent Tube					-	-		-
PC13-3516-C [†]	Light - Shock	16/3	35	SJT0	115	0.3	35	-	1
PC13-5016-C [†]	Absorbing & Shatter Resistant [†]	16 / 3	50	SJT0	115	0.3	37	EZ-PC13-5016-C	1
PC24-0016-C	~	16 / 3	100	SJT0	115	0.3	75	EZ-PC24-0016-C	4
PC13-3516-D [†]	Fluorescent Angle Light with Tool	16 / 3	35	SJT0	115	13	35	-	1
PC13-5016-D [†]	Tap Plug [†]	16/3	50	SJT0	115	13	37	EZ-PC13-5016-D	1
PC24-0016-D		16/3	100	SJT0	115	13	73	EZ-PC24-0016-D	4
PC13-3516-E [†]	Incandescent	16/3	35	SJT0	115	13	34	-	1
PC13-5016-E [†]	Caged Drop Light with Tool Tap	16 / 3	50	SJT0	115	13	36	EZ-PC13-5016-E	1
PC19-7516-E	Plug [†]	16 / 3	75	SJT0	115	13	60	-	3
PC24-0016-E		16/3	100	SJT0	115	13	73	EZ-PC24-0016-E	4
PC13-3516-F [†]	Duplex G.F.C.I. Metal Industrial	16/3	35	SJ0	115	13	36	-	1
PC13-5016-F [†]	Receptacle [†]	16/3	50	SJ0	115	13	38	EZ-PC13-5016-F	1
PC19-7516-F		16/3	75	SJ0	115	13	60	-	3
PC24-0016-F		16 / 3	100	SJ0	115	13	73	EZ-PC24-0016-F	4
PC13-3512-F*		12/3	35	SJ0	115	20	39	-	1
PC13-5012-F [†]		12 / 3	50	SJ0	115	20	42	EZ-PC13-5012-F	1
PC19-7512-F		12/3	75	SJ0	115	20	67	-	3
PC24-0012-F		12/3	100	SJ0	115	20	83	EZ-PC24-0012-F	4
PC-13-5016-H [†]	Industrial Duty LED Light	16 / 3	50	SJT0	115	.17	37	EZ-PC13-5016-H	1
PC19-7516-X	With Cord,	16 / 3	75**	SJ0	115	13	60	-	3
PC24-0016-X	Less Accessory	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		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**	1	10/3	35**	S0	115	30	62	-	2
PC17-5010-X**	1	10/3	50**	S0	115	30	67	-	2
PC13L-5016**	Less Cord,	16/3	50*	SJ0	115	25	31	EZ-PC13L-5016	1
PC19L-7516	Less Accessory	16 / 3	75*	SJ0	115	25	52	-	3
PC24L-0016]	16 / 3	100*	SJ0	115	25	62	EZ-PC24L-0016	4
PC13L-5012**]	12/3	50*	SJ0	115	25	29	EZ-PC13L-5012	1
PC19L-7512]	12/3	75*	SJ0	115	25	53	-	3
PC24L-0012]	12/3	100*	SJ0	115	25	64	EZ-PC24L-0012	4
PC17L-5010**		10/3	-	-	115	35	49	-	2

*Consult factory with 4 conductor requirements. **When not using specified cord type capacity may vary.

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	Х	Y	М	Ν
1	81⁄2"	147⁄8"	13½"	5"	6"	3"	5"
2	11"	185⁄8"	17"	6"	6"	4"	5"
3	10½"	21"	19 ¹ /2"	6"	6"	4"	5"
4	10 ¹ /4"	251/2"	24"	6"	6"	4"	5"
	Ove	rall Dimens	Ba	ise	L Mountin	g Pattern 🚽	



c⊕us Listed † ¶¥ Listed ††

PC24-0016-A



IDEA. IEEA

Z-PC13-5016-C

- SLIP RING

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

DESIGN & STRUCTURE

- 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
- to 1" solid steel axle & lubricated precision bearings for smooth rotation

RETRACTION

- Controlled retraction speed up to 80% slower on EZ=C@IL 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[™] powder coat process
- Rolled edges & ribbed discs provide strength & safety
- Leading 2-year manufacturer's limited warranty
- $\mbox{\cdot}$ Made in the U.S.A. Sold & Supported Worldwide

POSSIBLE FIELDS OF APPLICATION

- Power Tools
- Light Source
- General Industrial
- Manufacturing Plants

ACCESSORIZE YOUR REEL .: PG 52

- Mounting Brackets
- Automotive & Fleet Service Centers
 Construction Sites
- Workshops
- Assorted Reel Accessories



EZ-COIL®

P-W & SHW SERIES **SPRING DRIVEN WELDING HOSE REELS**

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

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

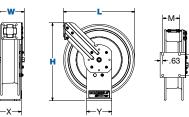
P-W & SHW SERIES

		HO	SE			LESS HOSE		SIZE
MODEL	I.D.	FT.	PSI	APRX. LBS.	EZ-COLL MODELS	MODEL	APRX. LBS.	INDE>
OXYGEN-ACETYLE	NE				amese type meeting R.M ot recommended.	A.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 [†]	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 el.	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

DEEL DIMENCIANC

NEEL VII	<u>יושוסודון</u>	Technical Data \$	Sheets Available 0	n Website							
SIZE INDEX	W	H	L	Х	Y	М	Ν				
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 Dimensions Base Mounting Pattern										



P-W & SHW SERIES :: REEL SPECIFICATIONS (VL) Listed[†] SWIVEL

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

114 1.0.

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=C@IL models :: See page 7 for details
- Enclosed factory tuned & matched cartridge-style spring motor
 - · Non corrosive stainless steel spring, pawl & zinc plated ratchet
 - · Multi-position non-sparking lock ratchet mechanism secures hose at desired length

SIGNATURE FEATURES

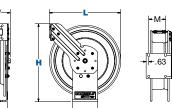
- · Professional grade heavy duty steel construction
- Durable proprietary CPC[™] powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

POSSIBLE FIELDS OF APPLICATION

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

ACCESSORIZE YOUR REEL :: PG 52

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





22 COXREELS[®] www.coxreels.com • 1.800.COX.REEL

SPRING DRIVEN

C

EZ-COIL

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

COXREELS® SW Series "Side Mount" spring driven welding hose reels for cabinet mount & SGW Series spring driven welding hose reelswith a multi-position guide arm, are compact, versatile and unique in the way they mount and operate. Ideal for tight spaces, the versatile SW Series and SGW Series, for oxy-acetylene and T Grade gas welding hose, feature a simple two-bolt mounting pattern for easy installation and detachment on any vertical flat surface. Common applications include service vehicles, tool benches, vertical walls and beams, vehicle lift systems, machine tools and more.

SW SERIES

*The table below only shows "Mount Right" models. To order "Mount Left" models replace "R" with "L". EXAMPLE: Change the SR17W-150 SL17W-150 Do not exceed listed hose 0.D. to obtain maximum li

	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 specificatio	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

Less hose SW Series models comes with inlet hose

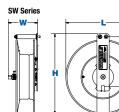
SGW SERIES

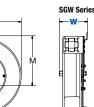
JUM JEKI	t 3				Do not exceed	l listed hose O.D. to obta	in maxim	um length.
		H	DSE			LESS HOSE		SIZE
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
OXYGEN-ACETY	LENE				type meeting R.M.A. and C.G t recommended.	I.A. type V.D. grade R speci	fications.	
SG17W-150	1⁄4"	50	200	59	EZ-SG17W-150	SG17WL-150	47	3
SG19W-175	1⁄4"	75	200	77	EZ-SG19W-175	SG19WL-175	60	4
OTHER FUELS		Reels with	n "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	E7 Coil®	auinnod n	adala looo	hoop play	and anofix "E7 " Looo I	hone CCW Carios modele	oomoo wit	h inlat haaa

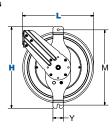
To order EZ-Coil® equipped models less hose, please add prefix "EZ-". Less hose SGW Series models comes with inlet hose

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	w	H	L	Y	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 ¹ ⁄2"	22"	19 ¹ /2"	2 ¹ /2"	201⁄2"							
		-Overall Dimensions -		Base	Mounting Pattern							







Reel Orientation: Right Mount is shown with mounting base on the right side & hose payout from the top of the reel

SW Series

SW & SGW SERIES .: REEL SPECIFICATIONS

F7-SGW Series

SWIVEL

 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
- \bullet 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[™] powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- Leading 2-year manufacturer's limited warranty
- \bullet Made in the U.S.A. Sold & Supported Worldwide

POSSIBLE FIELDS OF APPLICATION

- Manufacturing Plants
- Maintenance, Repair & Operations
- Welding / Service Trucks
- Welding / Service Truck
 Welding Shops
- Garage Settings

ACCESSORIZE YOUR REEL .:. PG 52



 Assorted Reel Accessories

Automotive &

Pipelines

Fleet Maintenance

 Mining, Construction & Railroad Operations



EZ-COIL®

P-WC SERIES SPRING DRIVEN WELDING CABLE REELS

> 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 **SFRIFS**

r - WU JLII	ILU	Caution: Whe	en using reel	for extende	d periods of t	time unwind all cable to	prevent hea	it 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

Electrode Holder

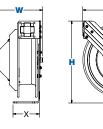
springs. # 7685

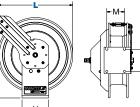
Electrode holder features a

has fully insulated, protected

six-position jaw pattern &

SIZE INDEX	W	н	L	Х	Y	М	Ν
1	8 ¹ ⁄2"	14 ¹ ⁄2"	13 ³ ⁄4"	5"	6"	3"	5"
2	11"	181⁄4"	171⁄4"	6"	6"	4"	5"
—i	(verall Dimensions		Ba	se	Mountin	g Pattern —





COXREELS® ACCESSORY



Grounding Clamp 300 Amp with solid copper jaws & fits cable ballpoint thru 3/0. #7688

P-WC SERIES :: REEL SPECIFICATIONS

SLIP RING

#65A-#2105A

- 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

DESIGN & STRUCTURE

- · 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
- 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

Welding Shops

· Garage Settings

Welding / Service Trucks

- Automotive & Fleet Maintenance
- - **Railroad Operations** Marine/Ship Building/
 - Offshore

ACCESSORIZE YOUR REEL .: PG 52

- · Mounting Brackets
- Assorted Reel Accessories



SIGNATURE FEATURES

- · Professional grade heavy duty steel construction

- Pipelines · Maintenance, Repair & Operations Mining, Construction &

DUAL HYDRAULIG HOSE REELS 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 fee	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 fee	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 r	equiring
1275HPL <mark>-4-</mark> 8	Rim Rewind	1⁄4"	1/2"	135'	85'	10,000*	37	3
1275HPL <mark>-4</mark> -8-C	Geared Crank	1⁄4"	1/2"	135'	85'	10,000*	43	3
1275HPL <mark>-4</mark> -8-A	Air Motor	1⁄4"	1/2"	135'	85'	10,000*	50	3
1275HPL <mark>-4</mark> -8-E	Electric Motor	1⁄4"	1/2"	135'	85'	10,000*	68	3
1275HPL <mark>-4</mark> -12	Rim Rewind	1⁄4"	1/2"	200'	125'	10,000*	39	4
1275HPL <mark>-4</mark> -12-C	Geared Crank	1⁄4"	1/2"	200'	125'	10,000*	45	4
1275HPL <mark>-4</mark> -12-A	Air Motor	1⁄4"	1/2"	200'	125'	10,000*	52	4
1275HPL <mark>-4</mark> -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 & 1/2" x 3/8" Reducer # 7540 C = 1/4" BSP Female - # 7821
- D = M14 X 1.5 Female # 7848

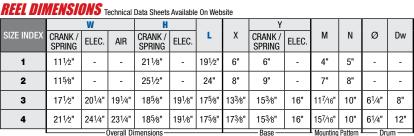
*Use of non-standard outlet/adapter options may reduce typical working pressure safety. Refer to page 52 for specific pressure ratings

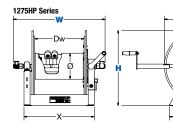
DP SERIES

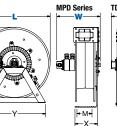
See page 17 for high capacity spring driven dual hydraulic reels

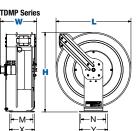


See page 46 for medium pressure dual hydraulic hose hand crank & motorized reel











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

- 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™ dual axle support system
- · One-sided supply/return hookup

TDMP SERIES

- External fluid path with dual port 90° full-flow 1/2" ORB port swivel inlet
- Swivel Seals: TEFLON
- Sturdy dual 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 ¼" 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[™] 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
- Hvdraulic Rescue Tools
- Fire Rescue

ACCESSORIZE YOUR REEL :: PG 52

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

 Emergency Situations Mining, Construction &

Railroad Operations

Cranes

Hoses



MOTORIZED

HAND CRANK







SD & SDH SERIES STATIC DISCHARGE CABLE REELS



SD & SDH SERIES :: REEL SPECIFICATIONS

STATIC DISCHARGE

3132 0

- Available with 7 strand x 7 wire galvanized steel or stainless steel $3\!\!\!\!/_{32}$ cable
- High visibility orange vinyl cable cover (0.D.= 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
- \bullet 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_C@IL 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[™] 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 &
- Aviation Refueling
 Vehicle Refueling
- Marine / Ship Refuiling / Offshore
- Dispensing Systems
 Ground Support
 Aviation Static
- Aviation Static Grounding
 Oil Refinery

ACCESSORIZE YOUR REEL :: PG 52

- Mounting Brackets
- Assorted Reel Accessories

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	BLE	SIZE
MODEL	FT.	0.D. W/JACKET	APRX. LBS.	EZ-COIL 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	TEEL 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 F7-Coil® eq	uinned models less ho	the escala as	refiv "F7_"

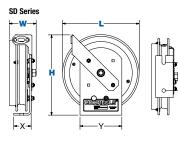
To order $\ensuremath{\mbox{EZ-Coil}}\xspace$ equipped models less hose, please add prefix " $\ensuremath{\mbox{EZ-Coil}}\xspace$

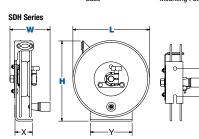
SDH SERIES

	Cl	BLE		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	H	L	Х	Y	Ν					
1	37⁄8"	111⁄2"	11"	21⁄2"	6"	4"					
2	4"	15"	141⁄2"	21⁄2"	6"	4"					
3	53⁄4"	111⁄2"	11"	21⁄2"	6"	4"					
		Overall Dimensions		Ba	se	Mounting Pattern					







C

EZ-COIL

SPRING DRIVEN DEF SERIES & FUELING REELS

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 eq	uipped	with DEI	⁼ hose. Note: Do not excee	ed listed hose O.D. to obtain	maximu	n length.	
			HOSI				LESS HOSE		SIZE	
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX	
DEF-SH SERIES										
	1⁄2"	7⁄8"	50	300	-	-	*SHL-N-450-BBX	46	2	
SH-N-525-DF-BBX	3⁄4"	1 ¹ /16"	25	300	52	EZ-SH-525-DF-BBX	SHL-N-525-DF-BBX	45	5	1
SH-N-550-DF-BBX	3⁄4"	1 ¹ /16"	50	300	69	EZ-SH-550-DF-BBX	SHL-N-550-DF-BBX	56	6	
DEF-T SERIES										
-	1/2"	3⁄4"	50	300	-	-	*TSHL-N-450-BBX	55	1	
-	3⁄4"	1 ¹ /16"	35	300	-	-	*TSHL-N-535-DF-BBX	67	3	
TSH-N-550-DF-BBX	3⁄4"	1 ¹ /16"	50	300	83	EZ-TSH-550-DF-BBX	TSHL-N-550-DF-BBX	70	3	
-	1"	1 ¹ /2"	35	300	-	-	TSHL-N-635-BBX	71	5	
-	1"	11⁄2"	50	300	-	-	TSHL-N-650-BBX	77	4	

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

COXREELS® Fuel Dispensing Reels are designed to handle various non-aromatic fuel applications including diesel, kerosene, fuel oil and heating oil. Coxreels® professional fuel dispensing reels 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.

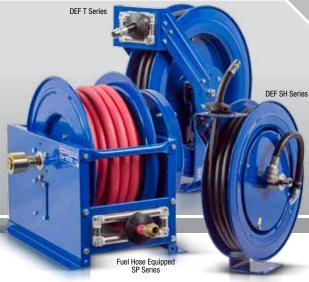
			HOSE			O.D. to obtain maxi	LESS HOS		
			UD25				TE99 UN3		SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
FUEL HOSE S	H SERI	ES							
SHF-N-525	3⁄4"	13⁄16"	25	300	52	EZ-SHF-525	*SHFL-N-525	45	5
FUEL HOSE T	SERIES	5							
TSHF-N-535	3⁄4"	1 ³ ⁄16"	35	300	77	EZ-TSHF-535	TSHFL-N-535	67	3
TSHF-N-550	3⁄4"	13⁄16"	50	300	83	EZ-TSHF-550	*TSHFL-N-550	70	3
TSHF-N-575	3⁄4"	13⁄16"	75	300	93	-	TSHL-N-575-BXN	73	4
TSHF-N-635	1"	11⁄2"	35	300	92	-	TSHL-N-635-BXN	71	5
TSHF-N-650	1"	1 ¹ /2"	50	300	98	-	TSHL-N-650-BXN	77	4
FUEL HOSE S	P SERI	ES							
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	INLET/OUTLET N.P.T	MODEL	APRX. LBS.	SIZE INDEX
SLPF-550	3⁄4"	11⁄16"	50	300	99	3⁄4"	SLPL-550	86	2
SLPF-575	3⁄4"	1 ¹ ⁄16"	75	300	136	3⁄4"	SLPL-575	117	3
SLPF-5100	3⁄4"	1 ¹ /16"	100	300	151	3⁄4"	SLPL-5100	126	3
SLPF-625	1"	11⁄2"	25	300	106	1"	SLPL-625	90	4
SLPF-650	1"	11⁄2"	50	300	139	1"	SLPL-650	109	5
SLPF-675	1"	11⁄2"	75	300	193	1"	SLPL-675	148	6

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

REEL DIMENSIONS Please see noted series page for designated SIZE INDEX reference

· See page 12 For DEF & Fuel Hose Equipped SH Series dim drawings

- · See page 13 For DEF & Fuel Hose Equipped T Series dim drawings
- · See page 16 For Fuel Hose Equipped SP Series dim drawings



DEF & FUELING SERIES :: REEL SPECIFICATIONS DEF SERIES SWIVEL

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

DEF SERIES HOSE

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

FUEL SERIES 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

FUEL SERIES HOSE

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

DESIGN & STRUCTURE

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

RETRACTION _

- See page 12 for SH Series spring driven features
- · See page 13 for T Series spring driven features
- See page 16 for SP Series spring driven features

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

- Vehicle Refueling Tank Trucks
- Fuel/Lube Trucks
- Fuel Storage & Dispensing Systems

ACCESSORIZE YOUR REEL ... PG 52

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

 DEF Storage & **Dispensing Systems**

Offshore

Aircraft Refueling

Marine/Ship Refueling/



EZ-COIL®

EXPANDABLE METAL CABINETS

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.

> Do not exceed listed hose 0.D. to obtain maximum length LESS HOSE

E SERIES

Cabinet illustration (above)
shows three reels, three
metal cabinets, & one set
of end nanels

E SERIES :: REEL SPECIFICATIONS

SWIVEL

114-112 1.0.

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

E SERIES

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 ETCOME 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

POSSIBLE FIELDS OF APPLICATION

- Air/Water Services
- · Pneumatic Tools
- Washdown
- Lubrication
- Chemical Fluid Transfer
- Cabinet Mount
- Automotive Dealerships Quick Lube Service Centers

ACCESSORIZE YOUR REEL :: PG 52

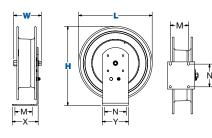
- · 0-Rings & Swivels
- Mounting Cabinet

 Hoses Assorted Reel Accessories

SIZE	DE I	TE99 UN				1095			
INDE	APRX. LBS.	MODEL	MODELS	APRX. LBS.	PSI	FT.	0.D.	I.D.	MODEL
		mperature 150°F.	rvice with a maximum te water or oil.						OW PRESSURE
1	29	E-LPL-330	EZ-E-LP-330	33	300	30	5⁄8"	3⁄8"	E-LP-330
2	40	E-LPL-350	EZ-E-LP-350	46	300	50	5⁄8"	3⁄8"	E-LP-350
1	36	E-LPL-430	EZ-E-LP-430	41	300	30	3⁄4"	1/2"	E-LP-430
2	42	E-LPL-450	EZ-E-LP-450	50	300	50	3⁄4"	1/2"	E-LP-450
S.	application		wire braid hose suitable Maximum Temperature 2					IRE	NEDIUM PRESSU
1	39	E-MPL-330	EZ-E-MP-330	47	3,000	30	5⁄8"	3⁄8"	E-MP-330
2	49	E-MPL-350	EZ-E-MP-350	61	3,000	50	5⁄8"	3⁄8"	E-MP-350
1	39	E-MPL-430	EZ-E-MP-430	47	2,500	30	3⁄4"	1/2"	E-MP-430
2	49	E-MPL-450	EZ-E-MP-450	63	2,500	50	3⁄4"	1/2"	E-MP-450
and	for grease	e braid hose suitable	.E. 100R16 #1 or #2 wir emperature 250°F.						IGH PRESSURE
3	39	E-HPL-130	EZ-E-HP-130	46	5,000	30	9⁄16"	1⁄4"	E-HP-130
4	49	E-HPL-150	EZ-E-HP-150	60	5,000	50	⁹ ⁄16"	1/4"	E-HP-150
3	39	E-HPL-330	EZ-E-HP-330	47	4,000	30	11⁄16"	3⁄8"	E-HP-330
							11/16"	3/8"	E-HP-350

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	Х	Y	М	Ν
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	Mountin	n Pattern





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C EZ-COIL

SPRING DRIVEN

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

Manufacturing Plants & Facilities

- Maintenance, Repair & Operations

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
L	DW 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.

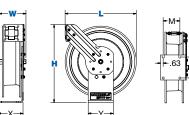
NITRO-PRO®SERIES

			HOSI	-			LESS HO	SE	SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	EZ-COLL 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 EZ-Coil[®] equipped models less hose, please add prefix "EZ-

IILLL DII	ILIUIUIU	lechnical Data	Sheets Available U	in website			
SIZE INDEX	W	H	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"
	(verall Dimension	s	Ba	se	Mountin	o Pattern

REFI DIMENSIONS Technical Data Sheets Available On Websit





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[™] 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
- Lightweight
- Automotive & Fleet

Service Centers ACCESSORIZE YOUR REEL :: PG 52

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



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Unit Requirements Automotive Dealerships

Service / Mechanic Trucks

SPRING DRIVEN

EZ-COIL®

118, 112, 1.0.

PURE FLOW SERIES BREATHING AIR & **CLEAN FLUID HOSE REELS**



PURE FLOW SERIES :: REEL SPECIFICATIONS SWIVEL

- 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

- · 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

RETRACTION

- · See page 11 for P Series retraction features
- · See page 13 for T Series retraction features
- See page 36 for 100 Series retraction features
- See page 37 for CM Series retraction features
- · See page 40 for 1125 Series retraction features

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

- · 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)

HAND CRANK

· Mounting Brackets

- 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 52 Hoses

- O-Rings & Swivels

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 0.D. to obtain maximum length. LESS HOSE APRX. LBS. I.D. 0.D. FT. PSI e with a maximum **EZ-P SERIES** air or wa 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 with temperature 150° EZ-T SERIES or oi 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

				l:	ISS HO	SE				
MODEL	STA	NDARD	CAP		FIONAL (ducer requ		INLET SWIVEL & OUTLET	PSI	APRX.	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER		LBS.	
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
Α	AIR - 4 VANE	ALUMINIUM BODY AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1/3 HP	REVERSABLE	13
EA	115 V AC, 1/2 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

REEL DIMENSIONS Technical Data Sheets Available On Website

	W		l l	1	Y		(
SIZE INDEX	Crank / Elec / Spring	air / Hyd.	Crank / Spring	MOTOR	L	Х	Crank / Spring	MOTOR	М	N	Ø	Dw
1	7 ¹ /8"	-	185⁄8"	-	17½"	6"	6"	-	4"	5"	111⁄8"	33⁄4"
2	93⁄8"	-	251/2"	-	24"	8"	9"	-	7"	8"	153⁄4"	41⁄2"
3	18 ¹ ⁄4"	-	13"	-	12"	9 ¹ /2"	6"	-	5 ¹ ⁄2"	3"	5 ¹ ⁄2"	8"
4	19 ³ ⁄4"	17"	185⁄8"	19 ¹ ⁄4"	175⁄/8"	11 ³ ⁄8"	15 ³ ⁄8"	16"	9 ⁷ /16"	10"	6 ¹ /4"	6"
5	213⁄4"	19"	185⁄8"	19 ¹ /4"	175⁄8"	133⁄8"	153⁄8"	16"	117/16"	10"	61⁄4"	8"
6	253⁄4"	23"	185⁄8"	19 ¹ /4"	175⁄8"	173⁄8"	153⁄8"	16"	15 ⁷ /16"	10"	61⁄4"	12"
		Ove	rall Dimensi	ons			-Base -		Mounting	Pattern-	Dri	im —

See page 11 For P Series dim drawing

See page 13 For T Series dim drawing

- · See page 36 For 100 Series dim drawing
- See page 37 For CM Series dim drawing
- See page 40 For 1125 Series dim drawing



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Assorted Reel Accessories

@ EZ-COIL

SPRING DRIVEN

<u>MOTORIZED</u>



STAINLESS STEEL SPRING RETRACTABLE HOSE REELS



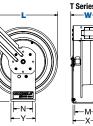
SS SERIES

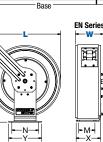
LESS HOSE							
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDEX	
P SERIES							
P-LPL-335-SS	3⁄8"	1/2"	35	300	34	1	
P-LPL-350-SS	3⁄8"	5⁄8"	50	300	39	1	
P-LPL-425-SS	1⁄2"	3⁄4"	25	300	39	2	
SH & MP SERIES							
SHL-N-350-SS	3⁄8"	5⁄8"	50	300	44	3	
SHL-N-450-SS	1⁄2"	3⁄4"	50	300	46	3	
SHL-N-525-SS	3⁄4"	1 ¹ ⁄16"	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"	1 ¹ ⁄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	

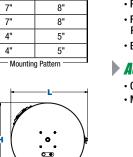
REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	н	L	Х	Y	М	N
1	6 ³ ⁄4"	185⁄8"	17 ¹ ⁄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	9 ³ ⁄8"	21 ¹ ⁄4"	19 ¹ /2"	8"	9"	7"	8"
6	9 ³ ⁄8"	25 ¹ ⁄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









-N



SS SERIES

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

RETRACTION

- · See page 11 For P Series spring driven features
- See page 12 For SH & MP Series spring driven features
- · See page 13 For T Series spring driven features
- See page 14 For EN Series spring driven 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

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

ACCESSORIZE YOUR REEL :: PG 52

- O-Rings & Swivels
- Mounting Brackets

- Hoses
- Assorted Reel Accessories

 Dairies Meat Packing

- · Grocery Stores
- Restaurants &

- Petrochemical





SPRING DRIVEN

318, 314, 1.D.

SS-EN Series

- Commercial Kitchens
- Water Treatment & Supply
- Food Grade Washdown



EXHAUST REELS



300 SERIES

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 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

- 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.

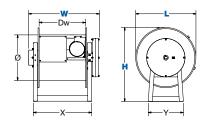
EXHAUST REELS

	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.

RFFI DIMFNSIONS Technical Data Sheets Available On Website

SIZE INDEX	w	н	L.	Х	Y	Ø	Dw		
1	281⁄4"	291⁄2"	24"	231⁄4"	14"	18"	19"		
2	37 ¹ /4"	291⁄2"	24"	32 ¹ ⁄4"	14"	18"	28"		
3	411⁄4"	291⁄2"	24"	361⁄4"	14"	18"	32"		
		Verall Dimension		Ba	co	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



SPRING DRIVEN

VACUUM HOSE REELS **VSERIES**

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

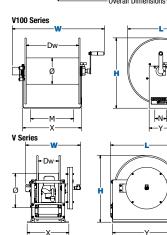
	LESS HO	SE	0175					
MODEL	DESCRIPTION	DESCRIPTION		Julio.		MODEL	APRX.	SIZE INDEX
mobel	DECOMINATION	INLET	CAP.	HP	LBS.	model	LBS.	
V100 SERIES	V100 SERIES							
V-117H-835	7H-835 Vacuum Only, Direct Crank		35' of 11/2"	Less	35			1
1-111-005	vacuum only, Direct orank	2"Cuff	Vac hose	than 5HP	33	-	_	•
V-117H-850	1-850 Vacuum Only, Direct Crank		50' of 11/2"	5HP or	38	V-117-850	30	1
1-111-050	vacuum omy, Direct oralik	2"Cuff	Vac hose	more		1-11-050		

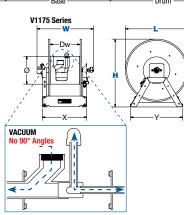
LESS HOSE								
MODEL	DESCRIPTION	VACU	VACUUM		AIR		SIZE	
MODEL	DESCHIPTION	INLET	CAP.	INLET	CAP.	LBS.		
V1175 SERIES								
V-1175-850	Vacuum Only, Direct Crank	1 ¹ ⁄2" NPT	50'	-	-	118	2	
V-1175-850-C	Vacuum Only, Bevel Front Crank	1 ¹ ⁄2" NPT	50'	-	-	121	3	
V-1175-850-T	Vacuum Only, Bevel Top Crank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

*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	Y	Ø	Dw
1	235⁄8"	18"	17"	15"	6"	63⁄4"	13½"
2	247⁄8"	261⁄8"	24"	171⁄8"	201⁄4"	101⁄2"	115⁄8"
3	22"	261⁄8"	24"	17 ¹ ⁄8"	201⁄4"	10 ¹ /2"	115⁄8"
4	213⁄4"	261⁄8"	24"	171⁄8"	201⁄4"	101⁄2"	115⁄8"
5	171⁄2"	241⁄2"	263⁄8"	153⁄8"	25"	101⁄2"	71⁄2"
6	201⁄8"	241⁄2"	26 ³ ⁄8"	15 ³ ⁄8"	25"	10 ¹ /2"	71⁄2"
	Overall Dimensions			Ba	0.00	Dr.	um





V100 Serie

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
- \bullet 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" 0.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[™] 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
- Construction Sites

Hoses

Manufacturing Plants
 & Facilities

ACCESSORIZE YOUR REEL :: PG 52

- O-Rings & Swivels
 Roller Brackets
- Assorted Reel Accessories

Maintenance, Repair

& Operations



77/21.0

V1175 Series

FOCUS ON THE HAND CRANK & MOTOR DRIVEN REELS







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

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 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

<u>MOTORIZED</u>

HAND CRANK

34





COXREEL



1125 SERIES



COXREELS[®] www.coxreels.com • 1.800.COX.REEL

HAND CRANK & MOTOR DRIVEN REELS FOCUS ON THE

PROFESSIONAL GRADE



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 QUALITY STEEL CONSTRUCTION with our durable CPC[™] powder coat finish

FOR ALL HAND CRANK & MOTORIZED SERIES

1600 SERIES

CHOICE OF MOTORS to customize your reel to your specific needs

*REEL SHOWN WITH MOTOR REWIND

(Also avalaible in Hand Crank)





Option - EA, EB, ED & EJ Explosion Proof 12V DC, 24V DC, 115V AC & 230V AC



Hydraulic Moto

CHOICE OF UPGRADES pin lock, brakes, roller brackets, and more...









1

6

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



www.coxreels.com • 1.800.COX.REEL COXREELS

35

MOTORIZED

COMPACT HAND CRANK HOSE REELS

100 SERIES - ALL REELS SUPPLIED LESS HOSE

models are available.



100 SERIES

100 SERIES :: REEL SPECIFICATIONS

SWIVEL

318 - 314 1.1.

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

Swivel Seals: NITRILE

DESIGN & STRUCTURE

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

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
- Ground Maintenance

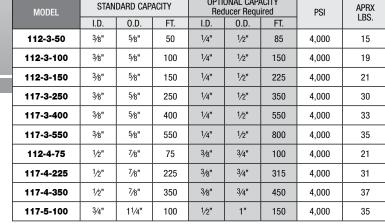
ACCESSORIZE YOUR REEL :: PG 52

- 0-Rings & Swivels
- Pin lock
- Roller Bracket Brawny upgrade

- Construction Sites
 General Landscape/ Turf Care
- Home Gardening

Farming

- Hoses
 - Garden Hose Kit
- Assorted Reel Accessories

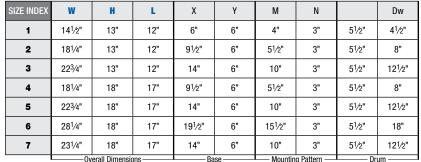


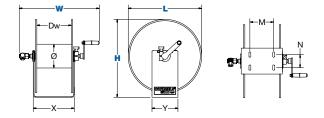
COXREELS® 100 Series hand crank hose reels are lightweight, compact, versatile reels that perform at working pressures up to 4,000 PSI. Save time and effort while increasing the safety of your work environment. The sturdy "U" shaped frame and all steel construction make this one tough little reel. All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

LESS HOSE

OPTIONAL CAPACITY

REEL DIMENSIONS Technical Data Sheets Available On Website









SIZE

1

2

3

4

5

6

3

5

6

7

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 3/4" female fitting and male garden adapter is available with this series for use with garden hose. See options below.

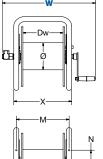
PORTABLE HOSE REELS SERIES - ALL REELS SUPPLIED LESS HOSE

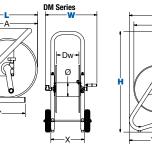
LESS HOSE										
MODEL	STAN	DARD CAP	ACITY	OPTIONAL CAPACITY Reducer Required			PSI	APRX LBS.	SIZE INDEX	
	I.D.	0.D.	FT.	I.D.	0.D.	FT.		LDO.		
CM SERIES - CADDY MOUNT										
112-3-100-CM	3⁄8"	5⁄8"	100	1⁄4"	1⁄2"	150	4,000	18	1	
112-3-150-CM	3⁄8"	5⁄8"	150	1⁄4"	1⁄2"	225	4,000	22	2	
117-4-225-CM	1⁄2"	7⁄8"	225	3⁄8"	3⁄4"	315	4,000	28	3	
DM SERIES - DO	OLLY MOUNT									
117-3-200-DM	3⁄8"	5⁄8"	200	1⁄4"	1⁄2"	350	4,000	37	4	
117-4-225-DM	1⁄2"	7⁄8"	225	3⁄8"	3⁄4"	315	4,000	39	5	

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	Х	Y	М	N	Ø	Dw		
1	18½"	143⁄4"	13½"	111⁄2"	105⁄8"	10½"	51⁄4"	51⁄2"	8"		
2	23"	14 ³ ⁄4"	13 ¹ ⁄8"	16"	10 ¹ /2"	10 ¹ ⁄2"	51⁄4"	51⁄2"	12½"		
3	23"	18½"	18"	16"	125⁄8"	10½"	51⁄4"	51⁄2"	12½"		
4	19"	36 ¹ /4"	21"	12"	17 ¹ /2"	-	-	5 ¹ ⁄2"	8"		
5	231/2"	361⁄4"	21"	16½"	17½"	-	-	51⁄2"	12½"		
i	Ov	erall Dimensio	ons	Ba	se	Mountin	a Pattern —	Dr	um —————————————————————		

CM Series





COXREELS® 1/2" HOSE ACCESSOR

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

CM & DM SERIES .: REEL SPECIFICATIONS

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

DM Series

CM Series

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

SWIVEL

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[™] 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

ACCESSORIZE YOUR REEL :: PG 52

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

Restaurants

Construction Sites

Home Gardening

· General Landscape/ **Turf Care**



318-112 LAN SERIES COMPACT SWIVEL MOUNT HOSE REELS



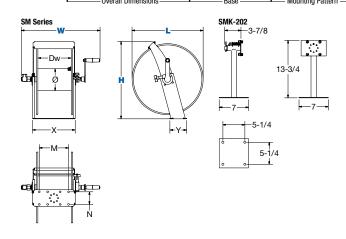
COXREELS® SM Series "Swivel Mount" hand crank hose reels swivel on demand in the direction your work takes you and locks in eight different positions as desired. Like the 100 Series, the SM Series is lightweight, compact and versatile with a working pressure up to 4,000 PSI. The "U" shaped base and hose 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 HOST

LESS HOSE											
MODEL STANDARD CAPACITY					NAL CAP		PSI	APRX LBS.	SIZE INDEX		
	I.D.	0.D.	FT.	I.D.	0.D.	FT.		LBS.			
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		

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	Х	Y	М	Ν	Ø	Dw
1	19"	13½"	12"	10 ¹ /4"	4"	7"	3"	51⁄2"	8"
2	19"	18½"	17"	10 ¹ /4"	4"	7"	3"	51⁄2"	8"
	0.	orall Dimonoi		De	000	Mountin	a Dottorn	Drum	





SM SERIES .: REEL SPECIFICATIONS

SWIVEL

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

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

ACCESSORIZE YOUR REEL .: PG 52

Ground Maintenance

· Construction Sites

Home Gardening

 General Landscape/ Turf Care

- O-Rings & Swivels
- Assorted Reel Accessories
- Hoses
 Garden Hose Kit

Farming





COMPACT HAND CRANK HOSE, 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

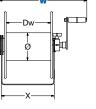
		LE	SS HOSE /	/ CORD				SIZE		
MODEL		CABL	E I.D.*		HOS	E I.D.	APRX.	INDEX		
WODEL	8/3	10/3	12/3 16/3		3⁄8"	3/8" 1/2"				
112Y SERIES										
112Y-4	40	75	150	300	50	30	10	1		
112Y-8	80	135	300	-	100	55	14	2		
112Y-12	150	225	-	-	150	75	20	3		
112Y-CM SERI	ES - CADDY N	- CADDY MOUNT								
112Y-8-CM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

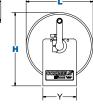
*Cable length based on SJ cord type

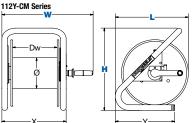
REEL DIMENSIONS Technical Data Sheets Available On Website

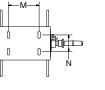
SIZE INDEX	W	н	L.	Х	Y	М	N	Ø	Dw	
1	12¼"	13½8"	12"	6"	6"	4"	3"	51⁄2"	41⁄2"	
2	15 ³ ⁄4"	13 ¹ ⁄8"	12"	9 ¹ ⁄2"	6"	5 ¹ ⁄2"	3"	5 ¹ ⁄2"	8"	
3	201⁄4"	13½"	12"	14"	6"	10"	3"	51⁄2"	12½"	
4	16¾"	143⁄4"	13"	111⁄2"	105⁄8"	10½"	51⁄4"	51⁄2"	8"	
5	207⁄8"	143⁄4"	13"	16"	105⁄8"	15"	51⁄4"	51⁄2"	12 ¹ /2"	
·i	Ov	erall Dimensio	ons	Ba	se	Mountin	g Pattern —	Drum — Drum		

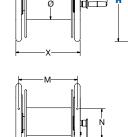












COXREELS® FEATURE



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.

OPEN PORT

112Y-CM Series

 Professional grade, compact & lightweight hand crank reels to store & maintain hose, cord, cable, wire, rope, tape, chain & more.

112Y SERIES :: REEL SPECIFICATIONS

112Y Series

318, 112, 1.11 BCA, 16CA

- 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 the discs
- (On 112Y-CM only) High quality one piece 1" steel tube frame structure
- · (On 112Y-CM only) "Caddy Mount" offers

convenient portability

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 52

- Hoses
- Assorted Reel Accessories

O-Rings & Swivels



1125 SERIES HAND CRANK & MOTOR DRIVEN HOSE REELS

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

1125 SERIES - ALL REELS SUPPLIED LESS HOSE

						LES	S HOSE					
MODEL	STA	NDARD	CAP	OPTIONAL CAP. Reducer required			INLET SWIVEL & OUTLET	PSI	MODEL	HP PSI	APRX. LBS.	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER				LDJ.	
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 ¹ ⁄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"	1 ¹ ⁄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"	1 ¹ /4"	75	1" F NPT	3,000	-	-	55	12
1125-6-75	1"	17/16"	75	3⁄4"	1 ¹ /4"	120	1" F NPT	3,000	-	-	62	13
1125-6-100	1"	1 ⁷ /16"	100	3⁄4"	1 ¹ ⁄4"	150	1" F NPT	3,000	-	-	69	14

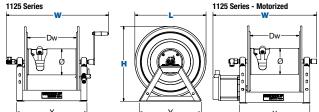
MOTOR OPTIONS When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

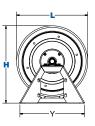
A AIR - 4 VANE ALUMINUM BODY AIR MOTOR AB AIR - 6 VANE CAST IRON AIR MOTOR C FRONT HAND CRANK BEVEL GEARED CRANK E 12 V DC, ½ HP REVERSIBLE ED 12 V DC, ½ HP EXP. EXPLOSION PROOF, REVERSIBLE EF 24 V DC, ½ HP EXP. EXPLOSION PROOF, REVERSIBLE EB 24 V DC, ½ HP EXP. EXPLOSION PROOF, REVERSIBLE EA 115 V AC,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

REEL DIMENSIONS Technical Data Sheets Available On Website

		W		E E	1			Y	Y		
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"	19 ¹ /4"	175⁄8"	173⁄8"	153⁄8"	16"	61⁄4"	12"
8	323⁄4"	32"	293⁄8"	183⁄4"	19 ¹ ⁄4"	175⁄8"	23 ³ ⁄8"	15 ³ ⁄8"	16"	6 ¹ /4"	18"
9	383⁄4"	38"	35 ³ /8"	183⁄4"	19 ¹ /4"	175⁄8"	293⁄8"	15 ³ ⁄8"	16"	6 ¹ /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"	9 1⁄2"
12	32"	297⁄8"	281/4"	181⁄2"	191⁄8"	175⁄8"	207⁄8"	153⁄8"	16"	81/4"	15½"
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







1125 SERIES :: REEL SPECIFICATIONS

SWIVEL

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

1125 Series

- Swivel Seals: NITRILE
 - AFLAS on 1" steel models

OXREELS

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

DESIGN & STRUCTURE

- · All welded steel "A" frame construction for superior reel structure
- · Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- · Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation
- Adjustable tension brake to prevent "free-wheeling" during operation
- Long-handled locking pin to secure reel from rotation during transport or storage

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[™] 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

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

•	Wa	sho	lown	1	
•	Hig	gh-F	low	Watering	
			-		

Hydro Seeding

Air Compressor

- · Pressure Washing
- Agricultural Spraying
- Chemical Fluid Transfer







HAND CRANK & MOTOR DRIVEN HOSE REELS

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											
LESS HOSE											
MODEL	STA	NDARD		OPTIONAL CAP. Reducer required			INLET SWIVEL	OUTLET BISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	AGGEINIDEI	HIJLI		LDO.	
1175-6-50	1"	17⁄16"	50	3⁄4"	1 ¹ ⁄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"	1 ⁷ ⁄16"	125	3⁄4"	1 ¹ ⁄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"	1 ¹ ⁄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



1175 SERIES

1175 SERIES :: REEL SPECIFICATIONS

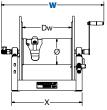
MOTOR OPTIONS When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

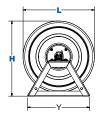
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1⁄3 HP	REVERSIBLE	13
ED	12 V DC, 1⁄2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1⁄3 HP	REVERSIBLE	13
EB	24 V DC, 1⁄2 HP EXP.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

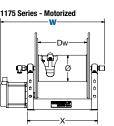
REEL DIMENSIONS Technical Data Sheets Available On Website

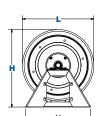
		W		Н						
SIZE INDEX	CRANK	ELEC.	AIR / Hyd.	CRANK	ELEC.	L	Х	Y	Ø	Dw
1	241⁄8"	22"	201/2"	261⁄8"	261⁄8"	24"	13"	201⁄8"	101⁄2"	71⁄2"
2	281⁄8"	26"	24 ¹ /2"	261⁄8"	261⁄8"	24"	17"	201⁄8"	10 ¹ /2"	11 ¹ ⁄2"
3	301⁄8"	28"	261/2"	261⁄8"	261⁄8"	24"	19"	201⁄8"	101⁄2"	131⁄2"
4	321⁄8"	30"	281/2"	261/8"	261⁄8"	24"	21"	201⁄8"	101⁄2"	151⁄2"
5	365⁄8"	341⁄2"	33"	261⁄8"	26 ¹ /8"	24"	251⁄2"	201⁄8"	10½"	20"
6	365⁄8"	341/2"	33"	22"	227⁄8"	20"	251⁄2"	18½/8"	101⁄2"	20"
				Ba	ase	Dr	um —			

1175 Series









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

Swivel Seals: AFLAS

SWIVEL

- NITRILE on stainless steel fluid path
- Available with stainless steel 304 fluid path

DESIGN & STRUCTURE

- All welded steel "A" frame construction for superior reel structure
- Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation
- Adjustable tension brake to prevent "free-wheeling" during operation
- Long-handled locking pin to secure reel from rotation during transport or storage

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[™] 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
- Construction Sites
- Fire Suppression
- Chemical Fluid Transfer

ACCESSORIZE YOUR REEL :: PG 52 6 🚱

Hoses

- O-Rings & Swivels
- Roller Brackets
- Assorted Reel Accessories





- Lubricant Dispensing
 Farming
- High-Flow WateringChemical Fluid Transfer

1185 SERIES



1185 SERIES .: REEL SPECIFICATIONS

SWIVEL

11210

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

DESIGN & STRUCTURE

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

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[™] 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
- Water Trucks
- Mining Operations
- Construction Sites

ACCESSORIZE YOUR REEL :: PG 5

- O-Rings & Swivels
 - · Rolling Brackets
 - Assorted Reel Accessories
- Hoses Brake

Farming

Fuel Trucks

Chemical Fluid Transfer

Aviation Refuiling

KGE	GAP	ACITY/	VULU	ME HUS	SE REELS	5

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

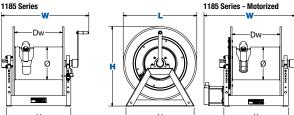
MOTOR OPTIONS When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

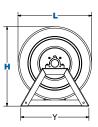
when ordering, sum are model number with selection below. Note: Add 5 tos to ship weight in teens crated											
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS								
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8								
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8								
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3								
E	12 V DC, 1⁄3 HP	REVERSIBLE	13								
ED	12 V DC, 1/2 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							
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"	111⁄2"
4	33 ¹ /2"	345⁄8"	31 ⁷ ⁄8"	35 ³ ⁄8"	26"	24"	25 ¹ /2"	22 ¹ /4"	10 ¹ /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 ———	







MOTORIZED

LARGE CAPACITY/VOLUME HOSE REELS

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.

<i>1195 SERIES</i>	- All	REELS S	UPPLIE	D LESS	HOSE						
				LESS	HOSE						
MODEL	STANDARD CAP		OPTIONAL CAP. Reducer required		INLET SWIVEL	OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX		
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	ASSEMBLY	HIOEH		LDO.	
STANDARD 1195 SER	IE2	WIIH	IN-	LINE S	WIVE	L					1
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"	2 ¹ /16"	85	2" F NPT	2" F NPT	1,000	134	2
1195-1332 <mark>-X</mark>	2"	2 ⁹ /16"	75	1 ¹ ⁄2"	2 ¹ /16"	100	2" F NPT	2" F NPT	1,000	148	3
1195-2428- <mark>X</mark>	2"	29⁄16"	90	11⁄2"	2 ¹ /16"	135	2" F NPT	2" F NPT	1,000	169	4
1195-2032 <mark>-X</mark>	2"	29⁄16"	115	11⁄2"	2 ¹ /16"	150	2" F NPT	2" F NPT	1,000	186	5
1195-3228 <mark>-X</mark>	2"	29⁄16"	125	11⁄2"	2 ¹ /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% 16"	50	11⁄2"	2 ¹ /16"	60	2" F NPT	2" F NPT	1,500	128	1
1195-1728 <mark>-X-</mark> BUXX	2"	2 %16"	60	11⁄2"	2 ¹ /16"	85	2" F NPT	2" F NPT	1,500	134	2
1195-1332 <mark>-X-</mark> BUXX	2"	2 ⁹ /16"	75	1½"	2 ¹ /16"	100	2" F NPT	2" F NPT	1,500	148	3
1195-2428 <mark>-X-</mark> BUXX	2"	29⁄16"	90	11⁄2"	2 ¹ /16"	135	2" F NPT	2" F NPT	1,500	169	4
1195-2032 <mark>-X-</mark> BUXX	2"	29⁄16"	115	11⁄2"	2 ¹ /16"	150	2" F NPT	2" F NPT	1,500	186	5
1195-3228- <mark>X</mark> -BUXX	2"	2 %16"	125	1 ¹ ⁄2"	2 ¹ /16"	175	2" F NPT	2" F NPT	1,500	218	6

SUFFIX "X" OPTIONS

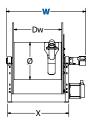
These models are not available in direct hand crank models. When ordering, substitute the "X" with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

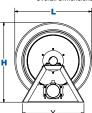
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS								
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8								
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3								
EDV3	12 V DC, 1/2 HP EXP. 1:3	EXPLOSION PROOF, REVERSIBLE, IDLER	26								
EBV3	24 V DC, 1/2 HP EXP. 1:3	EXPLOSION PROOF, REVERSIBLE, IDLER	26								
EAV3	115 V AC, 1/2 HP EXP. 1:3	EXPLOSION PROOF REVERSIBLE AC RECTIFIED, IDLER	26								
EJV3	EXPLOSION PROOF REVERSIBLE AC RECTIFIED, IDLER	26									
Н	HYDRAULIC	END PORTED 9/16-18 UNF	6								
*Electric Dowind models are available without idlar gears for use with electronic speed reducers, contact factory											

Is are available without idler gears for use

REEL DIMENSIONS Technical Data Sheets Available On Website

			W							
SIZE INDEX	CRANK	ELEC.	AIR / Hyd.	-BUXX EQUIPPED	H	L	Х	Y	Ø	Dw
1	17 ⁷ ⁄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	21 ⁷ ⁄8"	26 ¹ /8"	23 ³ /8"	27"	33 ¹ ⁄4"	32"	19"	255⁄8"	15 ¹ ⁄2"	13 ¹ ⁄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 Dimensions							Ba	ise	Dri	um ————







1195 SERIES

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[™] 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 Aviation Refuiling
- Water Trucks Mining Operations
- · Construction Sites

ACCESSORIZE YOUR REEL .:. PG 5

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

Farming

Fuel Trucks



43







HAND CRANK & MOTORIZED HYBRID FRAME HOSE REELS

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



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

1600 SERIES

1660 MODEL :: REEL SPECIFICATIONS

SWIVEL

- · 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

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[™] 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
- OEM Systems

ACCESSORIZE YOUR REEL .:. PG 52

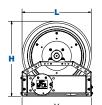
- O-Rings & Swivels
- Roller Brackets & Crank
- Centrifugal Clutches
- · 3 Way Brakes
- · Speed Reducing **Idler Sprockets**
- 3 Way Pin Lock

Construction Vehicles

Bulk Liquid Handling

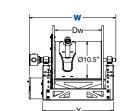
Water Trucks

- **Rewind Actuators**
- Crank Handle Holders
- Multi-angle Payouts
- Chain Guards



performance and usability.

1660 MODELC _ AOOO DCL





Go online to download the 1600 Brochure



IOOU MUDELS - 4000 PSI - ALL REELS SUPPLIED LESS HOSE											
				LES	S HOSE						
	Hose	Optional				DIMEN	SIONS				
MODEL	Cap.	Hose Cap.	DW	L		W					APRX. LBS
	1" I.D.	³ ⁄4" I.D.	DRUM WIDTH	DISC SIZE	CRANK	ELEC.	AIR/ HYD.	H	Х	Y	LDO
1660-0820	50'	60'	8"	20"	237⁄8"	215⁄8"	203⁄8"	21 ³ ⁄4"	15"	20 ¹ /4"	54
1660-1120	75'	100'	11.5"	20"	27 ³ /8"	25 ¹ /8"	237⁄8"	21¾"	18 ¹ /2"	20 ¹ /4"	60
1660-0824	75	100	8"	24"	237⁄8"	215⁄8"	203⁄8"	25 ¹ /4"	15"	23 ¹ /4"	67
1660-1520	100'	150'	15.5"	20"	31 ³ ⁄8"	29 ¹ /8"	27 ⁷ /8"	21¾"	22 ¹ /2"	20 ¹ /4"	68
1660-0924	100	150	9.5"	24"	35 ³ ⁄8"	23 ¹ /8"	21 ⁷ /8"	25 ¹ /4"	16 ¹ /2"	23 ¹ /4"	72
1660-2020			20"	20"	357⁄8"	335⁄8"	32 ³ ⁄8"	21 ³ ⁄4"	27"	20 ¹ /4"	82
1660-1124	130'	175'	11.5"	24"	273⁄8"	251⁄8"	237⁄8"	251⁄4"	181⁄2"	231⁄4"	73
1660-0828			8"	28"	237⁄8"	215⁄8"	203⁄8"	291⁄4"	15"	261⁄4"	82
1660-2220			20"	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"	16¹⁄2"	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"	29 ¹ /4"	18¹⁄2"	261⁄4"	88
1660-2224	225'	325'	22"	24"	377⁄8"	355⁄8"	343⁄8"	251⁄4"	29"	231/4"	98
1660-1328	225	320	13.5"	28"	293⁄8"	271⁄8"	257⁄8"	29 ¹ /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"	25 ¹ /4"	35"	231/4"	107
1660-3324	350'	500'	33"	24"	487⁄8"	465⁄8"	45 ³ /8"	25 ¹ /4"	40"	23 ¹ /4"	117
1660-2028	300	500	20"	28"	35 ⁷ /8"	335⁄8"	32 ³ ⁄8"	29 ¹ /4"	27"	26 ¹ /4"	106
1660-2228	400'	550'	22"	28"	37 ⁷ ⁄8"	355⁄%"	34 ³ ⁄8"	29 ¹ /4"	29"	26 ¹ /4"	112
1660-2428	450'	600'	24"	28"	397⁄8"	375⁄8"	36 ³ ⁄8"	29 ¹ /4"	31"	26 ¹ /4"	114

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

when ordering, sums are moder number with selection below. Note: Add 5 lbs to ship weight in eer is clated											
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, 1/2 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

HAND CRANK & MOTORIZED HYBRID FRAME HOSE REELS

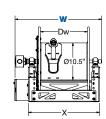
COXREELS® 1600 Series features the most versatile symmetric reel design in the market today. This feature -rich reel series is the most versatile in the marketplace and features nearly endless component configurations on a robust platform for any conceivable application. Targeted for the tough demands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

						SS HOSE						
		Hose	Optional			-	DIMEN	SIONS		-		
	MODEL	Сар.	Hose	DW	L	W					APRX.	
	MODEL	11⁄2" I.D.	Cap. 1 ¹ /4" I.D.	DRUM WIDTH	DISC SIZE	CRANK	ELEC.	AIR/ HYD.	H	Х	Y	LBS
ŗ	1680-1120	35'	40'	11.5"	20"	247⁄8"	25½/8"	237⁄8"	213⁄4"	18¹⁄2"	201⁄4"	60
Γ	1680-0824	30	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
Γ	1680-1124	50'	55'	11.5"	24"	213⁄8"	215⁄8"	203⁄8"	291/4"	15"	261⁄4"	73
Γ	1680-0828			8"	28"	247⁄8"	25½/8"	237/10"	251⁄4"	18¹⁄2"	231/4"	82
Γ	1680-2220			20"	20"	353⁄8"	355⁄8"	343⁄8"	213⁄4"	29"	201⁄4"	82
	1680-1324	70'	85'	13.5"	24"	267⁄8"	271⁄8"	257/10"	251/4"	201/2"	231/4"	77
	1680-0928			9.5"	28"	227/8"	231⁄8"	217/10"	291/4"	16¹⁄2"	261/4"	84
	1680-1524	85'	100'	15.5"	24"	287/8"	291⁄8"	277/10"	251/4"	221/2"	231/4"	81
	1680-1128	00	100	11.5"	28"	247⁄8"	251⁄8"	237/10"	291/4"	18¹⁄2"	261⁄4"	88
	1680-2024	100'	130'	20"	24"	33 ³ ⁄8"	33 ⁵ ⁄8"	32 ³ ⁄8"	25 ¹ /4"	27"	23 ¹ /4"	91
	1680-1328	100	130	13.5"	28"	267⁄8"	27 ¹ /8"	25 ⁷ /10"	291⁄4"	20 ¹ /2"	26 ¹ /4"	92
	1680-2224	125'	145'	22"	24"	35 ³ ⁄8"	35 ⁵ ⁄8"	34 ³ ⁄8"	25 ¹ /4"	29"	23 ¹ /4"	95
	1680-1528	125	145	15.5"	28"	287⁄8"	29 ¹ /8"	27 ⁷ /10"	291⁄4"	22 ¹ /2"	26 ¹ /4"	96
	1680-2028	150'	175'	20"	28"	33 ³ ⁄8"	335⁄8"	32 ³ ⁄8"	29 ¹ /4"	35"	23 ¹ /4"	106
	1680-2824	130	175	28"	24"	41 ³ ⁄8"	415⁄8"	403⁄8"	25 ¹ /4"	27"	26 ¹ /4"	107
	1680-3324	200'	200'	33"	24"	463⁄8"	465⁄8"	453⁄8"	251/4"	40"	231⁄4"	117
	1680-2428	200	200	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

1680 MODELS - 1500 PSI - ALL REELS SUPPLIED LESS HOSE

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, 1/2 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





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

1600 SERIES

1680 MODEL :: REEL SPECIFICATIONS

·In-line nickel plated steel full-flow NPT swivel inlet Swivel Seals: NITRILE

· Available with stainless steel 304 or 316 fluid path

DESIGN & STRUCTURE

SWIVEL

- · 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[™] 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

ACCESSORIZE YOUR REEL .: PG 52 • 3 Way Pin Lock

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







 Construction Vehicles Water Trucks Bulk Liquid Handling

MOTORIZED

HAND CRANK

· OEM Systems

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)
- Swivel Seals: NITRILE
- · Electroless nickel plated steel swivel on 1" models

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

<u>Retraction</u>

- · 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[™] 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
- Fire Suppression
- · Offshore Oil Rigs
- · Shipyard & Port Operations
- Hvdraulic

ACCESSORIZE YOUR REEL .: PG 52

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

Mining Operations

 Petroleum **Production Fields**

Aircraft Maintenance



1275 SERIES - ALL REELS SUPPLIED LESS HOSE

LESS HOSE											
MODEL		STANDARD CAP			OPTIONAL CAP. Reducer required			INLET SWIVEL	PSI	APRX.	SIZE INDEX
MODEL		I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER	101	LBS.	
1275-4-50 <mark>-X</mark>		1⁄2"	7⁄8"	2/50	3⁄8"	³ ⁄4"	2/70	1⁄2" F NPT	3,000	40	1
1275-4-100 <mark>-X</mark>	5	1⁄2"	7⁄8"	2/100	3⁄8"	3⁄4"	2/140	1⁄2" F NPT	3,000	42	2
1275-4-150 <mark>-X</mark>	(1⁄2"	7⁄8"	2/150	3⁄8"	3⁄4"	2/200	1⁄2" F NPT	3,000	47	3
1275-4-200 <mark>-X</mark>	5	1⁄2"	7⁄8"	2/200	3⁄8"	3⁄4"	2/300	1⁄2" F NPT	3,000	56	4
1275-6-50 <mark>-X</mark>		1"	17⁄16"	2/50	3⁄4"	1 ¹ ⁄4"	2/60	1" F NPT	3,000	63	5
1275-6-75 <mark>-</mark> X		1"	1 ⁷ ⁄16"	2/75	3⁄4"	1 ¹ ⁄4"	2/110	1" F NPT	3,000	68	6
1275-6-100 <mark>-X</mark>		1"	17⁄16"	2/100	3⁄4"	1 ¹ ⁄4"	2/155	1" F NPT	3,000	74	7
1275-6-150 <mark>-</mark> X		1"	17⁄16"	2/150	3⁄4"	1 ¹ ⁄4"	2/200	1" F NPT	3,000	88	8

- SUFFIX "X" OPTIONS

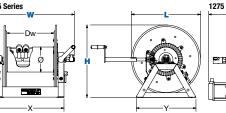
When ordering, substitute the "X" with selection below. NOTE: Add 5 lbs to ship weight if reel is crated.

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
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, 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

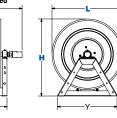
REEL DIMENSIONS Technical Data Sheets Available On Website

	W		-	ŀ	1			١	(
SIZE INDEX	CRANK	ELEC.	AIR / Hyd.	CRANK	ELEC.	L	Х	CRANK	ELEC.	Ø	Dw
1	18 ⁷ ⁄8"	22 ⁵ ⁄8"	19 ⁷ ⁄8"	18 ⁵ ⁄8"	19 ¹ ⁄8"	17 ⁵ ⁄8"	13 ³ ⁄8"	15 ³ ⁄8"	16"	6 ¹ /4"	8"
2	227⁄8"	265⁄8"	237⁄8"	185⁄8"	191⁄8"	175⁄8"	173⁄8"	153⁄8"	16"	6 ¹ /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"	38 ⁵ ⁄8"	35 ⁷ ⁄8"	185⁄8"	19 ¹ ⁄8"	17 ⁵ ⁄8"	29 ³ ⁄8"	15 ³ ⁄8"	16"	6 ¹ /4"	24"
5	29"	305⁄8"	273⁄4"	227⁄8"	227⁄8"	20"	19"	187⁄8"	187⁄8"	101⁄2"	13½"
6	29"	30 ⁵ ⁄8"	27 ³ ⁄4"	26 ¹ ⁄8"	26 ¹ ⁄8"	24"	19"	20 ³ ⁄8"	203⁄8"	10 ¹ ⁄2"	13 ¹ ⁄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"	30 ¹ /16"	30 ¹ /16"	28"	251⁄2"	229⁄16"	229⁄16"	101⁄2"	20"
	Overall Dimensions									Dru	um ————————————————————————————————————





1275 Series - Motorized





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 handle long length of 12/3 Gage or 10/3 Gage S0 type power cord.

1125PC SERIES - ALL REELS SUPPLIED LESS CORD

LESS CORD								
MODEL	12/3 SO	10/3 SO	VOLTS	AMPS	APRX. LBS.	SIZE INDEX		
1125PCL-8 <mark>-X</mark>	250'	200'	600	30	35	1		
1125PCL-8M-X	250'	200'	600	45	35	1		

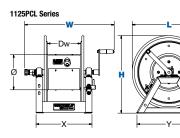
- SUFFIX "X" OPTIONS

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

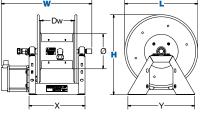
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1/3 HP	REVERSIBLE	13
ED	12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1/3 HP	REVERSIBLE	13
EB	24 V DC, 1/2 HP EXP.	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		ł	Н			Y			
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	L	Х	CRANK	ELEC.	Ø	Dw
1	211⁄2"	215⁄8"	187⁄8"	181⁄2"	191⁄8"	171⁄2"	133⁄8"	151⁄4"	16"	81⁄2"	8"
			- Overall Di	mensions-		— Base —		Dru	ım ———		







COXREELS® 1125PCL FEATURES

All Internal Components

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

1125PCL SERIES :: REEL SPECIFICATIONS

106A. 126A

SLIP RING

- Drum-located slip ring assembly with easy to access cover for simple routine maintenance
- Available with 30 Amps or 45 Amps, 600 Volt rated slip ring assembly (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
- $\mbox{``Cable Keeper'' to prevent the lead cable from whipping or twisting }$
- Adjustable tension brake to prevent "free-wheeling" during operation
- Long-handled locking pin to secure reel from rotation during transport or storage

RETRACTION

- Reliable direct gear drive on motor driven models
 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[™] powder coat process
- · Rolled edges & ribbed discs provide strength & safety

Service / Mechanic /

Mining, Construction &

Railroad Operations

Stacking Brackets

Utility Vehicles

- 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

ACCESSORIZE YOUR REEL .: PG 52

- Roller Brackets
- Assorted Reel Accessories



100W & 1275W SERIES LARGE CAPACITY WELDING REELS



100W & 1275W SERIES :: REEL SPECIFICATIONS

100W SWIVEL

112-1110.

- 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

1275W SWIVEL

- 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[™] 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

MOTORIZED

HAND CRANK

- · Maintenance, Repair & Operations
- Welding / Service Trucks
- Welding Shops Automotive &
- Fleet Maintenance

- 0-Rings & Swivels
- Roller Brackets

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- Garage Settings
- Pipelines
- Mining, Construction & **Railroad Operations**
- Marine/Ship Building/

Offshore

ACCESSORIZE YOUR REEL :: PG 52 • Hoses

- P



100W SERIES

		IOSE			LESS HOS	:	SIZE
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	INDEX
OXYGEN-ACETYLE	OXYGEN-ACETYLENE Oxy-Acetylene welding hose with 9/16" – 18 L						
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	OTHER FUELS T Grade welding hose with 9/16" – 18 UNF w						
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.

1275W SFRIES

	- UXy-A	Acelylelle weld	ing nose with	9/10 - 10 0	vr weiding nose mungs						
	HO	SE			LESS HOSE		SIZE INDEX				
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.					
OXYGEN-ACETYLENE Oxy-Acetylene welding hose with 9/16" – 18 UNF welding hose fittings.											
1275W-3-100- <mark>X</mark>	3⁄8"	100	200	73	1275WL-3-100-X	45	4				
1275W-3-150- <mark>X</mark>	3⁄8"	150	200	90	1275WL-3-150-X	48	5				
1275W-3-250- <mark>X</mark>	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- <mark>X</mark>	3⁄8"	250	200	126	-	-	6				

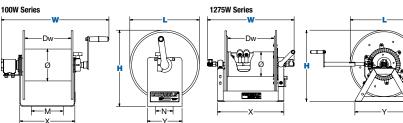
- SUFFIX "X" OPTIONS

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	END PORTED 9/16-18 UNF	6

REEL DIMENSIONS Technical Data Sheets Available On Website

	W		Н				۱ I	(~	
SIZE INDEX	CRANK	ELEC.	CRANK	ELEC.	L	Х	CRANK	ELEC.	Ø	Dw
1	15¼"	-	13"	-	12"	6"	6"	-	51/2"	41/2"
2	183⁄4"	-	13"	-	12"	91/2"	6"	-	51/2"	8"
3	18¼/4"	-	18"	-	17"	91/2"	6"		51/2"	8"
4	187⁄8"	197⁄8"	185⁄8"	19½"	175⁄8"	133⁄8"	153⁄8"	16"	61⁄4"	8"
5	227/8"	237/8"	185⁄8"	19½"	175⁄8"	173⁄8"	153⁄8"	16"	61/4"	12"
6	287⁄8"	297/8"	185⁄8"	19 ¹ /8"	175⁄8"	233⁄8"	153⁄8"	16"	61/4"	18"
7	347⁄8"	357⁄8"	185⁄8"	19 ¹ /8"	175⁄8"	293⁄8"	153⁄8"	16"	61⁄4"	24"
		0.0	orall Dimonoi	ono			Pooo		Dr	um .





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 C	ABLE			
	CABLE TYPE	& CAPACITY		APRX.	SIZE INDEX
#2	#1	#1/0	#2/0	LBS.	
300'	250'	200'	150'	38	2
600'	500'	400'	300'	45	3
	300'	#2 #1 300' 250'	300' 250' 200'	#2 #1 #1/0 #2/0 300' 250' 200' 150'	#2 #1 #1/0 #2/0 LBS. 300' 250' 200' 150' 38

SUFFIX "X" OPTIONS

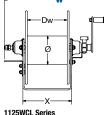
When ordering, substitute the "X" with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

۰,			
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
ED	12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
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
H	HYDRAULIC	END PORTED 9/16-18 UNF	6

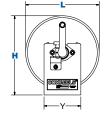
REEL DIMENSIONS Technical Data Sheets Available On Website

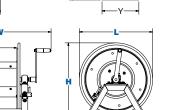
		W		l I	H			Y			
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	Ľ	Х	CRANK	ELEC.	Ø	Dw
1	18"	-	-	13"	-	12"	8"	6"	-	5-1/2"	6-1/2"
2	183⁄4"	197⁄8"	17¼"	181⁄2"	19½"	171⁄2"	113⁄8"	153⁄8"	16"	8-1/2"	6"
3	243⁄4"	257⁄8"	231/4"	181⁄2"	191⁄8"	171⁄2"	173⁄8"	153⁄8"	16"	8-1/2"	12"
	Overall Dimensions									Dri	ım ————

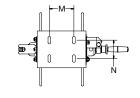
100WCL Series



[•]







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 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 Pipelines

- Manufacturing Plants
- Maintenance, Repair & Operations
- Welding / Service Trucks
- Welding Shops

ACCESSORIZE YOUR REEL :: PG 52

Roller Bracket

Mining, Construction &

Railroad Operations Marine/Ship Building/

- Stacking Brackets Assorted Reel Accessories

Offshore



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



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

- · 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 36 for 100 Series features
- · See page 40 for 1125 Series features
- · See page 41 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**

O-Rings & Swivels

- Roller Brackets
- · Stacking Brackets

- · Bottling Plants · Dairies
- Meat Packing
- · Grocery Stores
- Restaurants &

ACCESSORIZE YOUR REEL .: PG 52

- Hoses
 - Assorted Reel Accessories

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.

SS SERIES - ALL REELS SUPPLIED LESS HOSE

		L HELLO O			HOSE					SIZE INDEX
MODEL	I	I.D.	0.	D.	FI		PSI	APRX	. LBS.	SIZE INDEA
SS100 SERIES - Hand Crank - SS100 Series is only available in SS finish.										
112-4-75-SS		1/2"	7/	8"	75	5	4,000	2	:1	1
117-4-225-\$\$		1/2"	7/	8"	22	5	4,000	3	1	2
117-5-100-SS	:	3/4"	11,	/4"	10	0	4,000	3	6	3
		LESS HOSE								
MODEL	ST/	ANDARD	CAP	OPTIONAL CAP. IN		INLET SWIVEL & OUTLET	PSI APRX.		SIZE INDEX	
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER		LBS.	
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- <mark>X</mark>	3⁄4"	1 ¹ ⁄4"	100	1⁄2"	7⁄8"	200	³ ⁄4" F NPT	3,000	42	6
1125-5-200- <mark>X</mark>	3⁄4"	1 ¹ ⁄4"	200	1⁄2"	7⁄8"	450	³ ⁄4" F NPT	3,000	55	7
SS1175 SERIES -	Hand C	rank & Mo	tor Drive	en						
1175-6-100- <mark>X</mark>	1"	17⁄16"	100	3⁄4"	1 ¹ ⁄4"	150	1" F NPT	3,000	70	8
1175-6-200- <mark>X</mark>	1"	1 ⁷ ⁄16"	200	3⁄4"	11⁄4"	300	1" F NPT	3,000	83	9

Designate either SP or SS for choice of finish

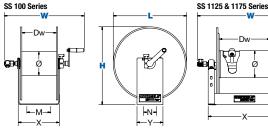
MOTOR OPTIONS When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

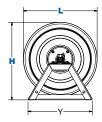
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1/3 HP	REVERSIBLE	13
ED	12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1/3 HP	REVERSIBLE	13
EB	24 V DC, 1/2 HP EXP.	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		ł	1			Y			
SIZE INDEX	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.	L	Х	CRANK	ELEC.	Ø	Dw
1	223⁄4"	-	-	13"	-	12"	14"	6"	-	51/2"	12 ¹ /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 ¹ /2"	19 ³ ⁄4"	17"	18 ³ ⁄4"	19 ¹ ⁄4"	175⁄8"	113⁄8"	15 ³ ⁄8"	16"	6 ¹ /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"	6 ¹ /4"	24"
8	281⁄8"	26"	241/2"	261⁄8"	261/8"	24"	17"	201/8"	201⁄8"	10½"	111⁄2"
9	365⁄8"	34 ¹ /2"	33"	26 ¹ /8"	26 ¹ /8"	24"	25 ¹ /2"	201⁄8"	201⁄8"	10 ¹ /2"	20"
	Overall Dimensions							- Base -		Dri	im ———

SS 100 Series







HAND CRANK

MOTORIZED

- · Petrochemical
- Food Grade Washdown

Commercial Kitchens Water Treatment & Supply

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.

STO	RAG	E MODELS	5 - NOT A	LL STORAGE F	REELS ARE LIS	TED, PLEASE	CONSULT FAC	TORY FOR MO	RE MODELS.
				LESS HOS					
			1125 \$	SERIES		1175 \$	SERIES	1185 \$	SERIES
MOE	1125-4-20		1125-4-325-BYXX	1125-5-200-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"	810'	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'
	2 ¹ /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 II	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

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

REEL DIMENSIONS Technical Data Sheets Available On Website

		W		ł	1)	(
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"	10½"	111⁄2"
6	327⁄8"	341/2"	33"	261⁄8"	261⁄8"	24"	25 ¹ /2"	201⁄8"	201⁄8"	10½"	20"
7	32 ³ ⁄8"	345⁄8"	31 ⁷ ⁄8"	30"	30"	28"	25 ¹ /2"	24 ¹ /2"	24 ¹ /2"	10½"	20"
8	45 ³ ⁄8"	475⁄8"	447⁄8"	30"	30"	28"	38 ¹ /2"	24 ¹ /2"	24 ¹ /2"	10½"	33"
			- Overall D	imensions-		Base		- Drun	1 ——		



STORAGE SERIES :: REEL SPECIFICATIONS

119. 3.1.0.

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
- suffix -BYXX)
- · 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 40 For 1125 Series features
- · See page 41 For 1175 Series features
- See page 42 For 1185 Series features

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
- Collapsible Hose
- Power Cord
- Cable Rope
- Chain ...and much more

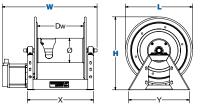
ACCESSORIZE YOUR REEL :: PG 52 Hoses

- O-Rings & Swivels
- Stacking Brackets Roller Brackets
- Assorted Reel Accessories

• Wire

Tape

Barbed Wire



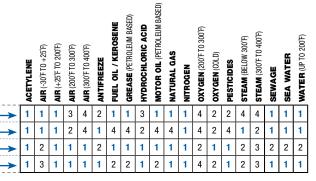


ACCESSORIES SPRING DRIVEN, HAND CRANK & MOTORIZED REELS SWIVELS & O-RING COMPATIBILITY CHART

		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 Swivel I.D.	1/2"	•	•		•		
SWIVEI I.D. Female NPT fittings	3⁄4"	•			•		
(*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 COMPABILITY 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 | 2 = Fair | 3 = Poor | 4 = Unsatisfactory







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

Nitrile Hose

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	Black Synthetic Rubber	Spiral Synthetic Yarn	1/4"	1/2"	300	0.12
OG	Black Nitrile	Black Synthetic Rubber	Spiral Synthetic Yarn	3⁄8"	11⁄16"	300	0.17
OG	Black Nitrile	Black Synthetic Rubber	Spiral Synthetic Yarn	1/2"	27/32"	300	0.26
OG	Black Nitrile	Black Synthetic Rubber	Spiral Synthetic Yarn	3⁄4"	15⁄32"	300	0.39

SYNTHETIC RUBBER 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	Red Synthetic Rubber	Spiral Synthetic Yarn	3⁄8"	¹¹ ⁄16"	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	

DEF Hose

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DEF dispensing hose with stainless steel fittings is designed to convey the high-purity, aqueous urea solution DEF (Diesel Exhaust Fluid). Hose tube compound is specially formulated with low extraction EPDM & peroxide cured to provide superior extraction levels to significantly reduce contamination that can clog a selective catalytic reduction (SCR) system & stop diesel engine of a vehicle. Verified to meet ISO 22241-1. Temperature Range: -40°F to +25°F. Available in 25 & 50' lengths

SUFFIX	TUBE MATERIAL	COVER	REINFORCEMENT BRAIDS	I.D.	0.D.	PSI	WEIGHT (LBS/FT.)
DF	Peroxide cured, low extraction, EPDM	Peroxide cured, low extraction, EPDM	Polyester braid	3⁄4"	11⁄8"	300	0.30

COXREELS www.coxreels.com • 1.800.COX.REEL

*Stainless steel swivel with Viton® seals is required for DEF applications. **Consult factory for different hose length.

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 $% \left({{{\rm{T}}_{\rm{T}}}} \right)$

REDUCERS

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

ADAPTERS

AUAFIEI	D		
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	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	11⁄2" NPT - Male x 11⁄2" NST - Male	300 MAX
7817	JIC	1⁄2" 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	¹ /2" -14 NPT - Male x ¹ /4" - 19 BSP - Female	4,500 MAX
7848	NPT	¹ /2" - 14 NPT - Male x M14 Female	6,000 MAX
8165	Victaulic	2" NPT - Male x Victaulic	1,000 MAX







SPRING DRIVEN REELS ACCESSORIES

			_										-					_		
MOUNTING & ROLLER B				₽				ERIE	SHW		08	8	- INLET HOSE AS SEMBLIES	PART NO	. F	ITTINGS		I.D.	LENGTH	PSI
				MP & HP					& St	J	Alumi-Pro®	Nitro-Pro®		5150-1.	5 ¹ ⁄4" Ma	le x Female	NPT	1/4"	18"	300
		PART NO.	4	SH, I	⊢	ы	З	ЪС	P-W	P-WC	Alun	lit		5153-1.	5 ³ ⁄8" Ma	le x Female	NPT	3⁄8"	18"	300
	-	,												5154-1.	5 ¹ /2" Ma	le x Female	NPT	1⁄2"	18"	300
	Swing Bracket	15720	•	•			•	•	•	•	•	•	•	5155-1.	5 ³ ⁄4" M	ale x Male N	NPT	3⁄4"	18"	300
	For vertical surface mounting, allows reel													5224-1.	5 ³ ⁄8" M	ale x Male N	NPT	3⁄8"	18"	3,000
•	to swing 180°. Powder coated crinkle black 1/4"					1								5256-1.	5 ¹ /2" M	ale x Male N	NPT	1/2"	18"	2,500
00	steel. Weight: 5 lbs.	15725			•	•								5290-1.	5 ³ ⁄4" M	ale x Male N	NPT	3⁄4"	18"	1,500
													and the second se	5304-1.	5 ¹ /4" M	ale x Male N	NPT	1/4"	18"	5,000
	Swivel Bracket													5336-1.	5 ³ ⁄8" M	ale x Male N	NPT	3⁄8"	18"	4,000
	For horizontal surface mounting, ball bearing rotation, allows reel to													15717	Garden 3 #107	³ ⁄4" NPTM (w '81) x ³ ⁄4" N	v/Part IP	3⁄4"	48"	300
	swivel 345°. Powder coated crinkle black heavy gauge steel.	15721	•	•	•	•	•	•	•	•	•	•	•	5423-1.	BE	de R ¹ /8" NF 3 9-16 UNF		1/4" Twin	18"	200
	Weight: 6 lbs. NOT FOR USE IN CEILING APPLICATIONS.													5424-1.	5 "T" Gra 1⁄8" NPT	de Twin Gra M x BB 9-16	ade R 6 UNF	1⁄4" Twin	18"	200
	EZ-Up Bracket											F	<i>90° ELBOWS</i>	PART NO.	F	ITTING TH	READ		I.D.	PSI
	Reel easily slides in &													6088		LP Male x F		от	1/4"	300
	out for easy overhead mounting. Use as an	15723								•				208		LP Male x F			1/4" 3/8"	300
	alternative to the #MR-1. Must be ordered with	15/23	•	•			•	•	•	•	•	•	•	208		LP Male x F			9/8 1/2"	300
	#15724 for "I" or "H" beam installations.													385		LP Male x F			3/4"	300
	Weight: 6.5 lbs.													500		MP Male x F			9/4 3/8"	3,000
	F7 Up "!" or "!!"												YA						9/8 1/2"	
	EZ-Up "I" or "H" Beam Adapter													1671		MP Male x F			1/2" 3/4"	3,000
	Must be ordered with	15724												15014		MP Male x F			3/4" 1/4"	1,250
	#15723. Powder coated crinkle black, all	13724								-				616		HP Male x F			,.	5,000
	steel construction. Weight: 5 lbs.													617	Steel	HP Male x F	emale NF	יו 	3⁄8"	5,000
				1									HOSE STOPS	HOSE STOPS	HOSE GUAR	D H	OSE			VERALL
	Mounting Bracket	MR-1	•	•			•	•	•	•	•	•	• & GUARDS	PART NO.	PART NO.	I.D.	0.D.	٦ '		WERALL
Charles Internet	For overhead mounting, fits 3" to 8 1/2" flange on													131	237-1	1/4"	1/2"	12	/3 SJO	21/2"
	"I" or "H" beam. Powder coated crinkle black 3/16"													131-1	237-1	-	-	_	/3 SJO	21/2"
_	bent steel. Weight: 13 lbs.	MRT-1			•	•								633	237-1	1⁄4" T	i win Line		-	31/2"
		-												131-3	237-1	3/8"	21/32"	1)/3 SO	21/2"
1	4-Way Roller	488												131-4	398-1	1/2"	3/4"		// 00	21/2"
	Bracket	4RB 1/4"-3/4"	•	•	•	•	•	•	•	٠	•	•	•		390-1	1/2"	3/4"	+	-	
	Heavy gauge steel, powder coated Coxreels													254		· ·		+	-	31/2"
	blue (4RB) Available in stainless	4RB-SS												430	398-1	3/4"	1"		-	31/2"
	steel (4RB-SS).	1/4"-3/4"	•	•	•	•	•	•	•	•	•	•		20214	-	1"	19/16	_	-	5"
	Weight: 1 lbs.													20215	-	11/4"	13/16"	_	-	5"
				_		6						_	-	20216	-	11/2"	21/16	_	-	5"
S SERIES MO ROLLER B				ç	9L13	<u> </u>	ERIE	SM	SL17	LS	SI 10	<u> </u>		20217	-	2"	29⁄16"	'	-	5"
nollin D	MONLIO	PART NO).	•	011.5 & 01				SR17 & SI		CR10 & CI	ð	BEND RESTRICTORS	ADD SUFFIX	I.D.	1	DESCRIF	PTION		PSI
											-			-BXB	1/4"	Black	PVC Ben	d Rest	ictor	300
À 1 🗪	Dual Side	15726-1	_		•			+						-BXB -BXB	3/8" 1/2"		PVC Ben			300 300
	Mount Bracket Heavy gauge steel,	15726-1					•						Designed to limit the degree preventing the hose-end from	of bending withou	t compromisin	g the integr				
	powder coated crinkle black. Weight: 5 lbs.	15726-1	17						•				_				1		1	
A		15726-1	9								•	,	QUICK DISCONNECTS	PART NO.	I.D.	DESCRIPTI	ION	CON	ECTION	PSI
	Single Side Mount Bracket	SMB1		-	•		•							10759-1	1⁄4" Q	uick" Discor	nnect	N	PT (F)	300
	Heavy gauge steel, powder coated crinkle	SMB2							•				Quick disconnect couplings	10759-2 thread onto end or					PT (F)	300 s for low
	blackWeight: 2 lbs.	SMB3						Quick disconnect couplings thread onto end of hose fitting to provide fast, leak-proof connections for pressure hose lines. Conveniently connect, interchange, & secure pneumatic tools or other spraying devic any air, water, chemical or other hose lines.												



ACCESSORIES HAND CRANK & MOTORIZED REELS ROLLER BRACKETS

4-WAY ROLLE	D DDAOVETC		Δ١			E F0	R SE	RIFS	1	3 -WAY ROLL	ED		AV/		E FOF	SFF	IES
4-WAT NULLE	n DNAGREIJ	PART NO.	100			1185		C/21	1		en ASSEMBLIES	PART NO.		r		1275	1600
		9075-8	•	÷	÷	-	÷ ;			DIMONEI	Top Rewind	15359*		-	-	•	Ŧ
		12" disc size 9075-12.5			-	-	+	+		11	3-way open spool roller assembly with 1.5" chrome-plated machined		•			•	-
		12" disc size 9073-8	•		_	-	+	+			steel spools & 1.5" stainless steel tubing bottom roller & powder	15360* 24" disc size		•	•		
		17" disc size 9073-12.5	-		_	_	+	+			coated steel brackets. Specify drum width. Weight: 14 lbs.	15361* 28" disc size			•		
		17" disc size	•				+	_		-	Bottom Rewind		1 1 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1				\vdash
		9073-18 17" disc size	•							1 =	3-way open spool roller assembly with 1.5" chrome-plated machined	15362*	•			•	L
	Top Rewind	15353* 15355*		•	_	_		•			steel spools & 1.5" stainless steel	15363* 24" disc size		• • • • •	•		
	4-way enclosed pinch-proof stainless steel rollers are 1" in	1275W-C 15357*	-		•		-	•		S.	tubing bottom roller and powder coated steel brackets. Specify drum	15364*			•		
	diameter supported by powder coated steel brackets.	15368*			•			+			width. Weight: 14 lbs. 3-Way Roller	28" disc size					┢
	Specify drum width. Weight: 10 lbs.	28" disc size 15368-1*	H			-	•	+		1 T	3-way open spool roller assembly	CONSULT					
	in light to bol	32" disc size 15369*	H		_		•	+		1	with 1.5" chrome-plated machined steel spools & 1.5" stainless steel	FACTORY		•		•	
		24" disc size				•	_				tubing bottom roller.						-
		15369-1* 28" disc size				•					Universal Roller 3-Way 3-way open spool roller assembly	16933					
		16901 20" disc size						•		Ja Ja	with 1.5" chrome-plated machined steel spools and 1.5" stainless steel	20" disc size					
		16902 24" disc size						•			bottom roller. Mounted on universal bracket with 4 various positions	achined 20" disc size less steel 16934 universal 24" disc size 16935 [†] 28" disc size 18935 [†] 28" disc size mber 20" disc size				┝	
		16903 28" disc size						•	1		0°, 30°, 60°, 90°. Made from steel, powder coat black. Mount multiple	16934		Image: Constraint of the sector of the se			
	Top Rewind	20 0130 3120	F						1	দ আয়িশ ব	roller guides for dual direction payout.	24" disc size					
	CEILING MOUNT APPLICATIONS	15358*		•			•	•			120° 60° 20°						⊢
	4-way enclosed pinch-proof stainless steel rollers are 1" in diameter				-	-	-										
	supported by powder coated steel brackets. Specify ceiling mount &	15356*			•					This bracket only works with 28" models. Consult factory.	idler gears on	28" disc size					
•	specify drum width. Weight: 10 lbs. Bottom Rewind	15354*	H	•	_	+	-	•		*Add drum width dimension	on as the suffix to the part number			l			L
	4-way enclosed pinch-proof	15037*			•				1		200 reel drum width is 12". Order	part number: 1	5359	-12			
	stainless steel rollers are 1" in diameter supported by powder	15370-1*				•	_			HOSE GUIDES	9				LE FO	R SE	RIE
. 00	coated steel brackets. Specify drum width. Weight: 10 lbs.	15370* PART OF FRAME	H			-	•	•		nost avives		PART NO.				Ť	1185
	Top Rewind Extension						╈						3	=	Ŧ		÷
	4-way enclosed pinch-proof stainless steel rollers are 1" in	15353-P*									Pivoting Hose Guide	15733					
	diameter supported by powder coated steel brackets. Specify										Heavy gauge powder coated steel arm & pivot mount w/5 locking	Top Return		•			
	drum width. Weight: 10 lbs. 4-Way Roller				_		-	_			positions. Stainless steel enclosed 4-way roller system & zinc plated		_			-	
1	4-way enclosed pinch-proof stainless	CONSULT FACTORY		•	•	•	•	• •		1 1 1	axle for non-corrosive performance. Specify drum width. (For motor	15732					
,	steel rollers are 1" in diameter.	TAOTOIN					+	+		V .	options E & ED only). Weight: 17 lbs.	Bottom Return		-			
	Universal Roller 4-Way 4-way enclosed pinch-proof stainless	16930 20" disc size						•			Pivoting Hose Guide HD	15728					
	steel rollers are 1" in diameter. Mounted on universal bracket with 4										Heavy gauge powder coated steel	Bottom Return			•		•
	various positions 0°, 30°, 60°, 90°. Made from steel, powder coat black.	16931									arm & pivot mount w/5 locking positions. Large 1" diameter pivot	15729					_
L. Alex A	120° 90° 60°	24" disc size								10	shaft. Sealed precision bearings support pivot shaft &	Top Return			11 98 1 •		
		16932 [†]								**	chrome-plated billet aluminum guide rollers. Specify drum width. (For motor options E & ED only).	15730					
This bracket only works with id 28" models. Consult factory.	ler gears on	28" disc size									Weight: 17 lbs.	Top Return					•
	n as the suffix to the part number		-050	10					1	,	Olidian Llaga Quida			ĺ			_
EXAMPLE: All 1120-4-2	200 reel drum width is 12". Order p]		Sliding Hose Guide 4-way, solid black delrin roller						
<i>1125 SERIES</i>			A۱	/AIL/	ABLE	E FO	R SE				assembly, smooth tapered handle, non-corrosive zinc plated solid rods,	15734		•			
STACKING BI	DACVET	PART NO.	L	1125			1125WCI				heavy gauge "CPC" powder coated steel framing. Specify drum width.						
SIAGNING DI	IAUNLI		L	÷			112	-		- /	Weight: 8 lbs.						
													_		۸\/۸۱		
CT L	Top Rewind									GARDEN HOS			PARI	Γ NO.			
	Stack your 1125 Series reels for															Any I	
	double the storage in the same work area. Powder coated crinkle	7480		•			•				Garden Hose I	(it					
	black, steel construction. Weight 6 lbs.										You are able to cor	nect any hose					
										ե ե ה	to a reel with 1/2" p will be able to use	any garden	157	717			
										I II	hose for everything plants to washing	our car. Kit					
	n as the suffix to the part number										includes: NPT to ga adaptor & adaptor	arden hose					
XAMPLE: An 1125-4-2	200 reel drum width is 12 ". Order p	art number: 74	180-	12													

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HAND CRANK & MOTORIZED REELS

ACCESSORIES

MODEL UPGR	ANES		A	VAIL	ABL)r si	ERIE	S	MODEL UPGRADES		AVAILABLE FOR SE 11195 011185 011125		ERIE		
& ADDITIO		PART NO.	100	1125	1175	1185	1195	1275	1600	& ADDITIONS	PART NO.	1125	1175	1185	1195	1275
-11-	Spring Loaded Lock Pin The spring-loaded lock pin	9077	·							Wand Holder						T
1	assembly is designed to lock & secure the reel, even in mobile conditions over rough terrain.	20843		•	•	•	•	•	•	- Lightweight aluminum construction with black CPC™ powder finish. - 24" long with a 1.6" diameter, ideal	15735	•				
	3-Way Pin Lock Kit 3 Positions - Pin locks reel with heavy duty ³ / _a " solid steel spin. Disengages for free unwind. Can be used to activate switch for electric rewind.	16702							•	to store pressure washing guns & other spraying devices. - Left, right, fornt & rear sides mount configuration.					• •	
2	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							•	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		•	•	•	•
		7406	E	•							HSRK-050 1/2" Hose	•				
		7700 24" disc size 8176	L		•		•			Hose Strain Relief Kit	HSRK-075 3/4" Hose	•	•*			1
	Gear Guards	8176-1 24" disc size				•				- Allows the hose to be secured against the drum. - The clamp provides a strain relief	HSRK-100 1" Hose	•	•			
	Guards beveled gears or chain & sprocket from dirt & foreign matter, while also protecting	8176-2 28" disc size	L			•				when the hose is fully extended from the reel. - Allow the hose to be routed	HSRK-100F 1" Forestry Hose	•	•			
	operator from injury.	16601-122 20" disc size	L						•	between the riser connection & the hose clamp with a proper bend radius.	HSRK-125			•*		+
		16602-138 24" disc size 16602-180	_						•		1 ¹ /4" Hose HSRK-150			•	•*	
		28" disc size	-						•		11/2" Hose	* W	/ith re	ducer		 onal c
🛦	Lower Chain Guards Guard access to chain from side	20" disc size	_						•			AVAILABLE F				
	of reel. Includes bracket to cover access to chain from front of reel from gap between disk & frame.	24" disc size							•	PORTABLE HOSE REEL CART	PART NO.			1175 R	1185 1185	SERIE
	from gap between disk & frame.	16628 28" disc size	L						•		DD 4405.0	1125		1	=	7
	Idler Gear Reduce drum speed & increase	17250-2 (1:2 ratio) 17250-3					•		•		PR-1125-6 1125-4-100 1125-5-50	•	•			
000	torque. Available in three sizes, they are factory installed on the motor kits.	(1:3 ratio) 17250-4 (1:4 ratio)	-				•		•		PRP-1125-6 1125-4-100	•				
	Brawny Reel Upgrade Available for 1125 Series for 3,000 PSI (BX) or 5,000 PSI (BH) - 10 gauge plates welded into each	Prefix model BX	•	•						Portable Cart	PR-1125-12 1125-4-200 1125-4-200-BYXX 1275-4-100	•				
	disc to keep them from bowing. - Prevents deformation & eventual crushing of the drum that can be caused by hose pressure. - The center drum has been thickened from 166A to 146A.	Prefix model BH		•						Steel round handle detaches for compact storage. Steel front legs with rubber feet prevent sliding. High grade ball bearings with hardened cup. 1/z* diameter	PRP-1125-12 1125-4-200 1125-4-200-BYXX 1275-4-100 PR-1175-11	•				
0	High Temperature Drag Brake For '//" models	7429-1-4		•						steel axle. Solid 8" rubber tires. For 8" semi-pneumatic tires order part number begining with PRP. Weight: 17 lbs.	1175-6-100 1175-6-100-BYXX 1185-1124 PRP-1175-11			•	•	
	High Temperature Drag Brake For ³ / ₄ " models	7429-1-5		•						- (1175-6-100 1175-6-100-BYXX 1185-1124 PR-1175-15			•	•	
	3 Way Brake A 3-position brake with lock, friction		F								1175-6-150 1185-1524			•	•	
9 6	& free spinning positions. Easily clears brackets & guards for gloved-hand operation. In locked position, does not protrude past front of reel.	16703							•		PRP-1175-15 1175-6-100 1185-1524			•	•	
	Heavy Duty Band Brake	8340		•	•					Carry Handles						
	Steel band lined with brake friction material. Tension is adjusted with a wing nut or a knob by hand	a 8302 • Easily bolts to "A" frame making the reel portable. 1" tube		PR-1125-HC												
	(no tools required). - Increased braking power - Increased brake life.	8302-1 90° Swivel				•				steel construction. Powder coated crinkle black. Weight: 8 lbs.						
	 Easier & more precise brake adjustment (control). 							_								



MOTORIZED

ACCESSORIES HAND CRANK & MOTORIZED REELS

SPFFN CI	ONTROLLERS FOR			N	10T0	R OP	TION	S	
	RIZED MODELS	PART NO.	E	EB	ED	EA	EF	A	AB
	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	•						
•	Vapor Proof Junction Box Includes box cover & gasket, has three ³ /* N.P.T. hubs.	20883	•	•	•	•	•		
	General Purpose Reversing Switch For direct starting & reversing of A.C. rewind motor.	15210				•			
	Sealed Push Button Switch Weather proof, dust proof momentary contact. To be used with solenoid.	20876	•	•	•	•	•		
B	Solenoid Relay 12V D.C. for activating motor.	20877	•		•				
	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.	16780-24 24 VDC		•			•		
90 *	115/230 AC/Volt Variable Speed Controller - 10-amp fuse. - On/off push button switch. - Forward/reverse feature.	20875				•			
A.	115/230 AC/Volt Variable Speed Controller - 10-amp fuse. - On/off push button switch.	20874				•			
	115/230 AC/Volt Variable Speed Controller 10-amp fuse.	20873				•			
	12 Volt DC Electric Motor Variable Speed Controller On/off push button switch. • Relay, 50-amp circuit breaker. • Forward/reverse feature.	20872	•		•				
	12 Volt DC Electric Motor Variable Speed Controller On/off push button switch. • Relay, 50-amp circuit breaker.	20871	•		•				

MOTORIZED

HAND CRANK

SPEED CI	ONTROLLERS FOR			S					
	RIZED MODELS	Part no.	E	EB	ED	EA	EF	A	AB
.	12 Volt DC Electric Motor Variable Speed Controller	20870	•		•				
	Electric Motor Speed Controller For AC motors	20868				•			
	Control Valve Control valve for No. 4 Gast Air Motor available upon request	15212						•	
and the	Control Valve Control valve for No. 6 Gast Air Motor available upon request	15212-1							•

SM SERIES MOUNTING BRACKET



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.

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 Weight: Aprx. 50 lbs To get a P.O.P. display working for you, call Coxreels Customer Service Department at 1-800-269-7335 and order yours today!



AVAILABLE ON

SM

PART NO.

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

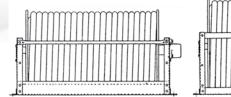
If you would like more information, feel free to e-mail us concerning your order or general questions you may have.

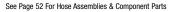


For technical assistance: techassist@coxreels.com

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

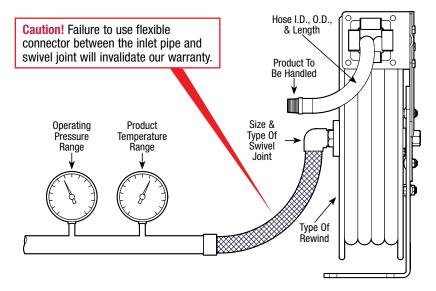




SELECTING THE PROPER REEL

BASIC INFORMATION

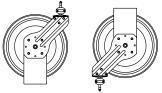
The diagram below indicates the basic information which should be determined before ordering.



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, EN, SD, SP & DP Series

SP & DP SERIES

Â

DRAG Poller Guide

With Roller



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



Bottom-Truck Mount

Down Mount

"BXCX Wall Mount

(Lift)



LIFT



STRETCH With Or Without Roller Guide Special Spring Motor Required Consult Factory

Į,



Pick-up) No Roller Guide Neede Special Spring Motor Required Consult Factory (Pick-up) No



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



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

CUSTOMIZE YOUR REEL

Customize your reel with Coxreels Custom Products:

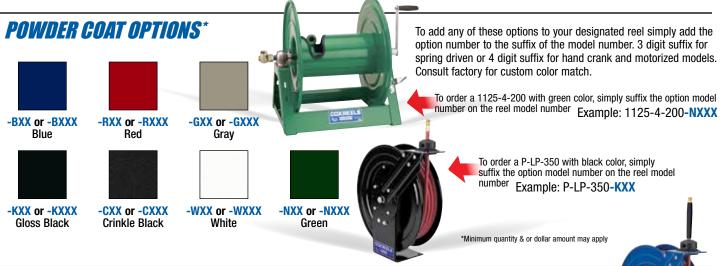
Our engineering capabilities and manufacturing processes allow us to design and build top quality products for any conceivable application where reels are needed.

- 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!



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 with a bend restrictor simply suffix the option model number on the reel model number Example: P-LP-350-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



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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 q_{RRP} 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).

YEAS

NO

TERMS

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

FREIGHT

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

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 INFORMATION BEFORE CHOOSING AND USING REVIEW ALL FOILI

SERIOUS INJURY, DEATH AND DESTRUCTION OF PROPERTY can result from improper selection or improper use of products described in this catalog. Since COXRE 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 used, COXRE 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 product or part thereof which give rise to claim. However, the general information contained herein shall allow the customer to select and assume all responsibility for product or acceptability and fitness for specific applications. As always, COXREELS technical assistance and support is available for your convenience.



WARNING - USER RESPONSIBILITIES

The customer, installer, and end users 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

Covreels 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.



COXREELS®

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