

HOSE, CORD & CABLE REELS

# Pressure WASH & SPRAY OPERATIONS

**COXREELS SINCE 1923**



INDUSTRY CATALOG

# PRESSURE WASHING REELS



IT'S NOT JUST A LABEL,

**IT'S A BADGE OF HONOR**

Hose reels are essential components in industrial cleaning applications. Reels are the best choice for high pressure hose management solution in the power washing industry as they are used to neatly store and efficiently handle hoses on pressure washer units, adding convenience while routinely spraying and cleaning properties and equipment.

## The Recognized Industry Leader

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

## The Most Complete Line of Power Washing Reels in the Market

Many industries depend on pressure washing equipment and cleaning systems.

Coxreels offers versatile power wash reels that come in different design and hose capacities to fit any pressure washing unit requirements. Cold-water or hot-water pressure washing applications are found in many industries including, but not limited to:

- Agriculture / Farming
- Industrial / Manufacturing
- Oil / Gas
- Airports
- Education
- Municipalities / Cities / States
- Marinas / Docks / Shipyards
- Construction / Mining
- Food Processing
- Transportation
- Commercial / Retail
- Institutions
- Government / Military
- Residence

## Proven reeling solutions to Pressure Washing needs!

Pressure washing hose reels not only make hoses last longer, they save time and allow for hassle-free maintenance. Compact design and quality steel construction are incorporated into Coxreels' diverse line of pressure washing reels. No matter what your application, we have a solution for you!

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

**VALUE THE DIFFERENCE...**

**Make COXREELS your reel choice!**





# PROFESSIONAL GRADE FEATURES

## A HIGHER LEVEL OF STANDARDS



**CPC™ POWDER COAT**  
Our blue powder coat finish is long lasting, chip resistant & rust inhibiting



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



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



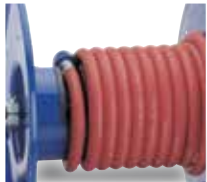
**STEEL CONSTRUCTION**  
High-Quality steel construction provides superior strength and durability for heavy-duty applications in commercial and industrial settings



**CNC SPUN DISCS**  
All steel rolled edges & ribbed discs for added safety, strength & durability



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



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



**ALL WELDED STEEL "A" FRAME**  
All welded steel "A" frame for strength & durability. **NOT BOLTED!**



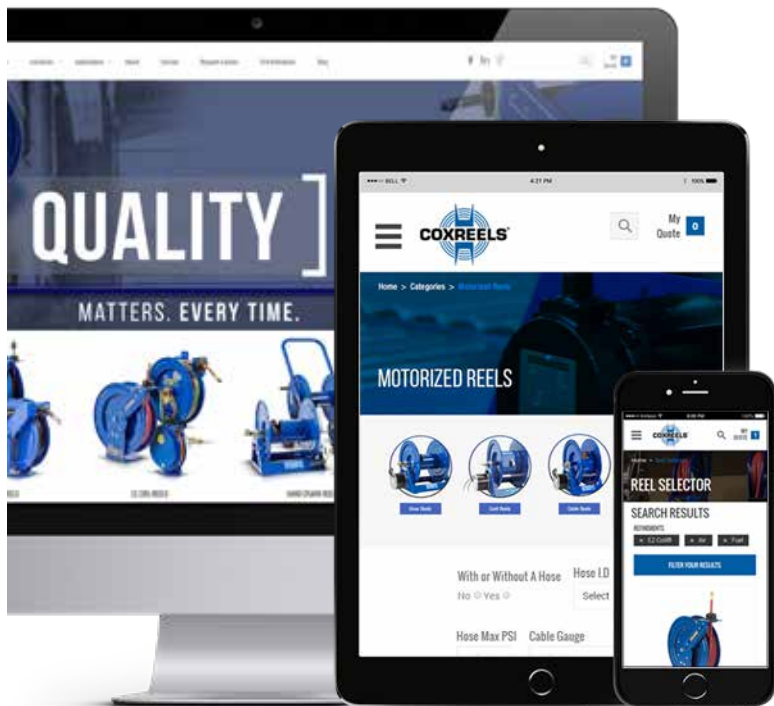
**USA MADE, QUALITY & SUPPORT**  
We take great pride in designing, building & supplying the world's finest reels made right here in the U.S.A.



**2 YEAR WARRANTY**  
Coxreels proudly stands behind our reels as they are built to last!



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



## VISIT US ONLINE

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

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

FOLLOW US



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PRESSURE WASHING

3/8" I.D.

# 100 SERIES

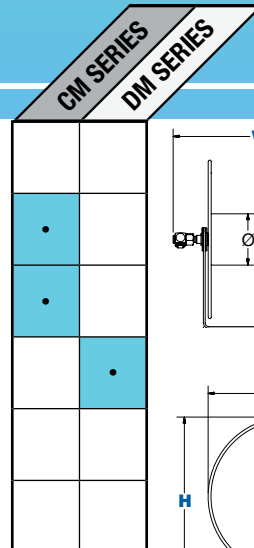
COMPACT & PORTABLE HAND CRANK HOSE REELS

4,000 PSI



**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. CM Series "Caddy Mount" and DM Series "Dolly Mount" hand crank hose reels offer 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. All listed models are supplied less hose. Stainless steel models are available.

3/8" I.D.		4,000 PSI	
5/8" O.D. Hose			
CAPACITY		MODEL	
<b>50'</b> (85 ft. of 1/4" hose)		<b>112-3-50-BEXX</b>	
		14 1/2"W x 13"H x 12"L	Shipping weight: 15 lbs.
<b>100'</b> (150 ft. of 1/4" hose)		<b>112-3-100-BEXX</b>	
		18 1/4"W x 13"H x 12"L	Shipping weight: 19 lbs.
<b>150'</b> (225 ft. of 1/4" hose)		<b>112-3-150-BEXX</b>	
		23 3/4"W x 13"H x 12"L	Shipping weight: 21 lbs.
<b>250'</b> (350 ft. of 1/4" hose)		<b>117-3-250-BEXX</b>	
		18 1/4"W x 18"H x 17"L	Shipping weight: 30 lbs.
<b>400'</b> (550 ft. of 1/4" hose)		<b>117-3-400-BEXX</b>	
		22 3/4"W x 18"H x 17"L	Shipping weight: 33 lbs.
<b>550'</b> (800 ft. of 1/4" hose)		<b>117-3-550-BEXX</b>	
		28 1/4"W x 18"H x 17"L	Shipping weight: 35 lbs.



## 100 SERIES :: REEL SPECIFICATIONS

### SWIVEL

- Fluid path with machined from solid brass 90° full-flow NPT swivel inlet
- Swivel Seals: EPDM - Optimum hot & cold water seals (available in NITRILE & VITON®)

### 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
- 5 1/2" Drum - "Ø"
- Direct hand crank rewind

**WARNING:** Cancer and reproductive Harm – See page 11 for more information – [www.P65Warning.ca.gov](http://www.P65Warning.ca.gov)

VISIT: [WWW.COXREELS.COM/TECH-SUPPORT](http://WWW.COXREELS.COM/TECH-SUPPORT) FOR SPECIFIC DIMENSIONS



## DM SERIES

### MOUNTING CART FRAME DOLLY MOUNT

- High quality three piece 1 1/4" 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

To order a 112-3-250 with dolly mount, simply suffix the option -DM to the model number

Example: 112-3-250-DM-BEXX



## CM SERIES

### MOUNTING TUBE FRAME CADDY MOUNT

- High quality one piece 1" steel tube frame structure
- Hose Control bar prevents hose from slipping off the discs
- Base has holes for temporary or permanent installation

To order a 112-3-250 with caddy mount, simply suffix the option -CM to the model number

Example: 112-3-250-CM-BEXX



### ADD ROLLERS

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

Change suffix to -BECX

Example: 112-3-250-BECX



### UPGRADE TO ALL STAINLESS STEEL

Non-corrosive external fluid path with machined from high quality stainless steel 90° full-flow NPT swivel inlet. Electro-polished stainless steel finish. Swivel seals available in NITRILE Non-Toxic Food Grade Grease.

Add suffix -SS and change B for S to the model number

Example: 112-3-250-SS-SEXX

\* Not all parts are Stainless Steel



### STRENGTHEN DRUM WITH BRAVNY OPTION

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

Add prefix -BR to the model number

Example: BR-112-3-250-BEXX



### ADD PINLOCK

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

Add suffix -XXP to the end

Example: 112-3-250-BEXX-XXP



### UPGRADE TO STAINLESS STEEL SWIVEL

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

Change suffix second letter to H to the model number

Example: 112-3-250-BHXX



### UPGRADE TO STAINLESS STEEL FLUID PATH

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

Change suffix second letter to C to the model number

Example: 112-3-250-BCXX



4,000 PSI

COMPACT & PORTABLE HAND CRANK HOSE REELS

# 100 SERIES

1/2" I.D.

**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. CM Series "Caddy Mount" and DM Series "Dolly Mount" hand crank hose reels offer 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. All listed models are supplied less hose. Stainless steel models are available.



1/2" I.D. 4,000 PSI <small>7/8" O.D. Hose</small>		LESS HOSE
CAPACITY	MODEL	
<b>75'</b> <small>(100 ft. of 3/8" hose)</small>	<b>112-4-75-BEXX</b> <small>23 3/4"W x 13"H x 12"L Shipping weight: 21 lbs.</small>	
<b>225'</b> <small>(315 ft. of 3/8" hose)</small>	<b>117-4-225-BEXX</b> <small>22 3/4"W x 18"H x 17"L Shipping weight: 19 lbs.</small>	
<b>350'</b> <small>(450 ft. of 3/8" hose)</small>	<b>117-4-350-BEXX</b> <small>28 1/4"W x 18"H x 17"L Shipping weight: 21 lbs.</small>	

STAINLESS STEEL	CM SERIES	DM SERIES
•		
•	•	•

## 100 SERIES :: REEL SPECIFICATIONS

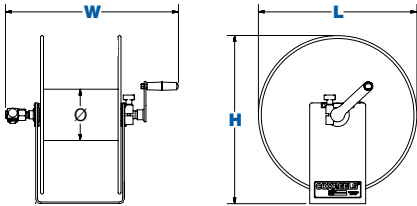
### SWIVEL

- Fluid path with machined from solid brass 90° full-flow NPT swivel inlet
- Swivel Seals: EPDM - Optimum hot & cold water seals (available in NITRILE & VITON®)

### 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
- 5 1/2" Drum - "Ø"
- Direct hand crank rewind

WARNING: Cancer and reproductive Harm – See page 11 for more information – [www.P65Warning.ca.gov](http://www.P65Warning.ca.gov)



VISIT: [WWW.COXREELS.COM/TECH-SUPPORT](http://WWW.COXREELS.COM/TECH-SUPPORT) FOR SPECIFIC DIMENSIONS



### DM SERIES MOUNTING CART FRAME DOLLY MOUNT

- High quality three piece 1 1/4" 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

To order a 112-3-250 with dolly mount, simply suffix the option -DM to the model number

Example: 117-4-225-DM-BEXX



### CM SERIES MOUNTING TUBE FRAME CADDY MOUNT

- High quality one piece 1" steel tube frame structure
- Hose Control bar prevents hose from slipping off the discs
- Base has holes for temporary or permanent installation

To order a 112-3-250 with caddy mount, simply suffix the option -CM to the model number

Example: 117-4-225-CM-BEXX



### ADD ROLLERS

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

Change suffix to -BECX

Example: 117-4-225-BECX



### UPGRADE TO ALL STAINLESS STEEL

Non-corrosive external fluid path with machined from high quality stainless steel 90° full-flow NPT swivel inlet. Electro-polished stainless steel finish. Swivel seals available in NITRILE Non-Toxic Food Grade Grease.

Add suffix -SS and change B for S to the model number

Example: 117-4-225-SS-SEXX

\* Not all parts are Stainless Steel



### STRENGTHEN DRUM WITH BRAVNY OPTION

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

Add prefix BX to the model number

Example: BX117-4-225-BEXX



### ADD PINLOCK

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

Add suffix -XXP to the end

Example: 117-4-225-BEXX-XXP



### UPGRADE TO STAINLESS STEEL SWIVEL

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

Change suffix second letter to H to the model number

Example: 117-4-225-BHXX



### UPGRADE TO STAINLESS STEEL FLUID PATH

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

Change suffix second letter to C to the model number

Example: 117-4-225-BCXX



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PRESSURE WASHING





**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 :: REEL SPECIFICATIONS

#### SWIVEL

- Fluid path with machined from solid brass 90° full-flow NPT swivel inlet
- Swivel Seals: EPDM - Optimum hot & cold water seals (available in NITRILE & VITON®)

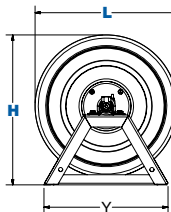
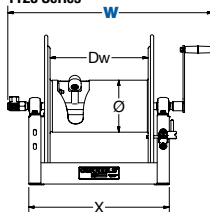
#### DESIGN & STRUCTURE

- 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
- 6 1/4" Drum - "Ø"
- Reliable direct gear drive on motor driven models providing quiet & smooth retraction - **NO CHAIN**
- Solid steel direct hand crank with smooth round handle

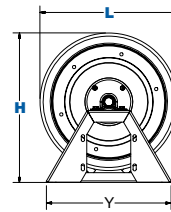
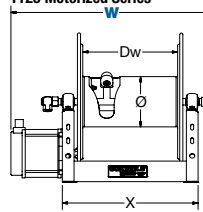
1/2" I.D. 7/8" O.D. Hose		3,000 PSI			
CAPACITY	MODEL	Dw	Elec. Motor WxH	Air Motor WxH	Stainless Steel
<b>100'</b> (140 ft. of 3/8" hose)	<b>1125-4-100-BEXX</b> 19 1/2"W x 18 3/4"H x 17 5/8"L Shipping weight: 36 lbs.	6"	19 3/4"x19 1/4"	17"x19 1/4"	•
<b>200'</b> (300 ft. of 3/8" hose)	<b>1125-4-200-BEXX</b> 25 1/2"W x 18 3/4"H x 17 5/8"L Shipping weight: 39 lbs.	12"	25 3/4"x19 1/4"	23"x19 1/4"	•
<b>325'</b> (450ft. of 3/8" hose)	<b>1125-4-325-BEXX</b> 31 1/2"W x 18 3/4"H x 17 5/8"L Shipping weight: 48 lbs.	18"	31 3/4"x19 1/4"	29"x19 1/4"	
<b>450'</b> (625 ft. of 3/8" hose)	<b>1125-4-450-BEXX</b> 37 1/2"W x 18 3/4"H x 17 5/8"L Shipping weight: 52 lbs.	24"	37 3/4"x19 1/4"	35"x19 1/4"	
<b>500'</b> (700 ft. of 3/8" hose)	<b>1125-4-500-BEXX</b> 41 1/2"W x 18 3/4"H x 17 5/8"L Shipping weight: 58 lbs.	28"	41 3/4"x19 1/4"	39"x19 1/4"	

VISIT: [WWW.COXREELS.COM/TECH-SUPPORT](http://WWW.COXREELS.COM/TECH-SUPPORT) FOR SPECIFIC DIMENSIONS

1125 Series



1125 Motorized Series



LESS HOSE



### 4,000 PSI MEDIUM PRESSURE MODELS

Upgrade to 4000 PSI with Coxreels Medium pressure swivel. Precision machined from solid brass, the swivel features upgraded wall thickness and upgraded seals and backup rings.

Change prefix to -MP  
Example: **MP1125-4-200-BEXX**



### 5,000 PSI HIGH PRESSURE MODELS

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

Change prefix to -HP  
Example: **HP1125-4-200**



### UPGRADE TO ALL STAINLESS STEEL

Non-corrosive external fluid path with machined from high quality stainless steel 90° full-flow NPT swivel inlet. Electro-polished stainless steel finish "SS" or Standard unpolished "SP". Swivel seals available in NITRILE Non-Toxic Food Grade Grease.

Add suffix -SS and change B for S to the model number  
Example: 1125-4-200-**SS-S**EXX

\* Not all parts are Stainless Steel



### MOTORIZED THE REWIND OF YOUR REEL

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

Add the suffix letter after the hose capacity in the model number  
Example: 1125-4-200-**E**-BEXX

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

SEE PAGE 11 FOR ADDITIONAL MOTOR ACCESSORIES



### UPGRADE TO STAINLESS STEEL

**STAINLESS STEEL SWIVEL (4000 PSI):** Based on the upgraded medium pressure swivel, the stainless steel swivel is machined from solid 316 stainless steel and features increased wall thicknesses with upgraded seals and backup rings.

Change suffix second letter to H on the model number  
Example: 1125-4-200-**BHXX**

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

Change suffix second letter to C on the model number  
Example: 1125-4-200-**BCXX**



5,000 PSI

ACCESSORIES

# 1125 SERIES

1/2" I.D.



### ADD 4-WAY ROLLERS

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

For TOP Roller Change suffix to -BECX  
Example: 1125-4-200-**BECX**

For BOTTOM Roller Change suffix to -BEFX  
Example: 1125-4-200-**BEFX**

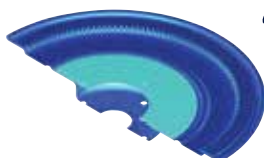


### ADD 3-WAY ROLLERS

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

For TOP Roller Change suffix to -BEEC  
Example: 1125-4-200-**BEEC**

For BOTTOM Roller Change suffix to -BEHX  
Example: 1125-4-200-**BEHX**



### STRENGTHEN DRUM WITH BRAWNY OPTION

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

For 3,000 PSI models add prefix BX  
Example: **BX**1125-4-200

For 5,000 PSI models add prefix BH  
Example: **BH**1125-4-200



### ADD PINLOCK TO MOTORIZED MODELS

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

Add suffix -XXP to the end  
Example: 1125-4-200-A-BEXX-**XXP**



### ADD HIGH TEMP DRAG BRAKE

High temperature drag brake utilizes a metal band brake with Teflon PBI-Polyamide Glass Blend friction material to improve brake performance up to 600 F max.

To order ask for accessory:  
**7429-1-4**





### PROTECT YOUR REEL WITH GEAR GUARDS

For motorized models. Guards beveled gears or chain & sprocket from dirt and foreign matter, while also protecting operator from injury.



Add suffix -G after Motor suffix  
Example: 1125-4-200-AG-BEXX

## OPTIONAL MODEL UPGRADE & ADDITIONS


### HOSE GUIDES

	PART NO.
 <p><b>Pivoting Hose Guide</b> Heavy gauge powder coated steel arm &amp; pivot mount w/5 locking positions. Stainless steel enclosed 4-way roller system &amp; zinc plated axle for non-corrosive performance. Specify drum width. (For motor options E &amp; ED only). Weight: 17 lbs.</p>	<b>15733</b> Bottom Return <b>15732</b> Top Return
 <p><b>Sliding Hose Guide</b> 4-way, solid black delrin roller assembly, smooth tapered handle, non-corrosive zinc plated solid rods, heavy gauge "CPC" powder coated steel framing. Specify drum width. Weight: 8 lbs.</p>	<b>15734</b>

### MODEL UPGRADES & ADDITIONS



	PART NO.
 <p><b>Wand Holder</b> - Lightweight aluminum construction with black CPC™ powder finish. - 24" long with a 1.6" diameter, ideal to store pressure washing guns &amp; other spraying devices. - Left, right, front &amp; rear sides mount configuration.</p>	<b>15735</b>
 <p><b>Hose Strain Relief Kit</b> - Allows the hose to be secured against the drum. - The clamp provides a strain relief when the hose is fully extended from the reel. - Allow the hose to be routed between the riser connection &amp; the hose clamp with a proper bend radius.</p>	<b>HSRK-050</b>


### 1125 SERIES STACKING BRACKET

	PART NO.
 <p><b>Top Rewind</b> Stack your 1125 Series reels for double the storage in the same work area. Powder coated crinkle black, steel construction. Weight 6 lbs.</p>	<b>7480</b>

\*Add drum width dimension as the suffix to the part number  
EXAMPLE: An 1125-4-200 reel drum width is 12". Order part number: 7480-12

### PORTABLE HOSE REEL CART

	PART NO.
 <p><b>Portable Cart</b> Steel round handle detaches for compact storage. Steel front legs with rubber feet prevent sliding. High grade ball bearings with hardened cup. 1/2" diameter steel axle. Solid 8" rubber tires. For 8" semi-pneumatic tires order model with prefix PRP. Weight: 17 lbs.</p>	<b>PR-1125-6</b> 1125-4-100 <b>PRP-1125-6</b> 1125-4-100 <b>PR-1125-12</b> 1125-4-200 <b>PRP-1125-12</b> 1125-4-200
 <p><b>Carry Handles</b> Easily bolts to "A" frame making the reel portable. 1" tube steel construction. Powder coated crinkle black. Weight: 8 lbs.</p>	<b>PR-1125-HC</b>

WARNING: Cancer and reproductive Harm – See page 11 for more information – www.P65Warning.ca.gov 



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PRESSURE WASHING

MOTORIZED

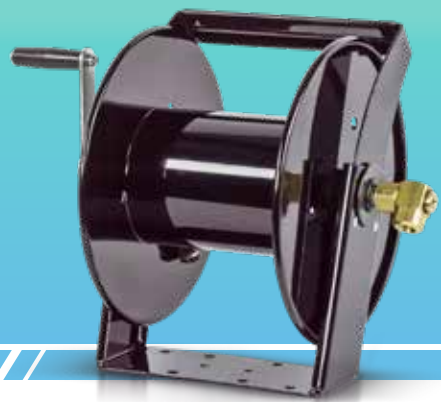
HAND CRANK

3/8" - 1/2" I.D.

# SM SERIES

COMPACT SWIVEL MOUNT HOSE REELS

4,000 PSI



**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 :: REEL SPECIFICATIONS

### SWIVEL

- Fluid path with machined from solid brass 90° full-flow NPT swivel inlet
- Swivel Seals: EPDM - Optimum hot & cold water seals (available in NITRILE & VITON®)

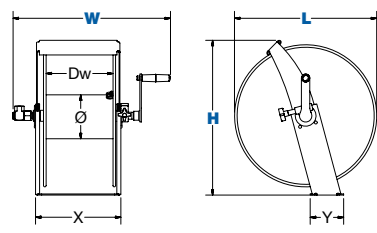
### DESIGN & STRUCTURE

- 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
- Direct hand crank rewind

4,000 PSI				
I.D.	CAPACITY	MODEL	W x H x L	APRX. LBS.
3/8" (5/8" O.D. hose)	100 (150 ft. of 1/4" hose)	SM12-3-100-KEXX	19" x 13 1/2" x 12"	15
3/8" (5/8" O.D. hose)	250 (350 ft. of 1/4" hose)	SM17-3-250-KEXX	19" x 18 1/2" x 12"	26
1/2" (7/8" O.D. hose)	125 (150 ft. of 3/8" hose)	SM17-4-125-KEXX	19" x 18 1/2" x 12"	26

LESS HOSE

VISIT: WWW.COXREELS.COM/TECH-SUPPORT FOR SPECIFIC DIMENSIONS



## TOP REQUESTED UPGRADES & ACCESSORIES

SEE PAGE 11 FOR ADDITIONAL ACCESSORIES



### ADD 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.

To order ask for accessory:

**SMK-202**



### ADD TUBE MOUNTING BRACKET

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

To order ask for accessory:

**SMK-502**



### UPGRADE TO STAINLESS STEEL SWIVEL

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

Change suffix second letter to H to the model number

Example: SM12-3-100-KHXX



### UPGRADE TO STAINLESS STEEL FLUID PATH

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

Change suffix second letter to C to the model number

Example: SM12-3-100-KCXX

**!** WARNING: Cancer and reproductive Harm – See page 11 for more information – www.P65Warning.ca.gov

HAND CRANK

8

PRESSURE WASHING

www.coxreels.com • 1.800.COX.REEL





5,000 PSI

HEAVY DUTY HOSE REELS

# P, HP & T SERIES

1/2" - 3/8" I.D.

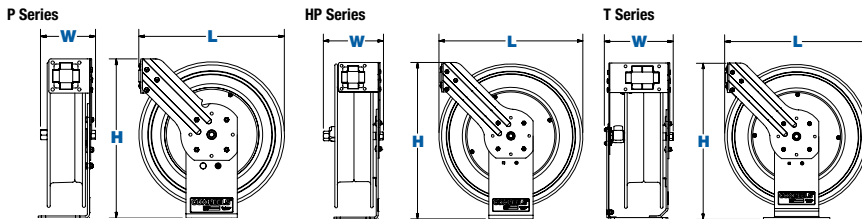
**COXREELS® P Series** "Performance" spring driven hose reels have a long history of dependable performance. Their compact space-saving size and heavy duty construction make them highly versatile and virtually indestructible. **HP Series** "High Pressure" spring driven hose reels. The larger chassis and frame accommodate longer lengths and larger diameters of hose. **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.



1/4" I.D.		5,000 PSI			
9/16" O.D. Hose					
CAPACITY	MODEL	W x H x L	Shipping Weight	Less Hose Model	EZ-Coil
20'	P-HP-120-BCX	7"x18 5/8"x17 1/8"	46	P-HPL-120-BCX	
25'	P-HP-125-BCX	7"x18 5/8"x17 1/8"	48	P-HPL-125-BCX	•
30'	P-HP-130-BCX	7"x18 5/8"x17 1/8"	50	P-HPL-130-BCX	
40'	HP-N-140-BCX	8 3/4"x21 1/4"x19 1/2"	62	HPL-N-140-BCX	
50'	HP-N-150-BCX	8 3/4"x21 1/4"x19 1/2"	64	HPL-N-150-BCX	•
	THP-N-150-BCX	9 3/8"x21 1/4"x19 1/2"	74	THPL-N-150-BCX	•
60'	HP-N-160-BCX	8 3/4"x21 1/4"x19 1/2"	70	HPL-N-160-BCX	
75'	THP-N-175-BCX	9 3/8"x25 1/2"x24"	88	THPL-N-175-BCX	•
100'	THP-N-1100-BCX	9 3/8"x25 1/2"x24"	104	THPL-N-1100-BCX	•

3/8" I.D.		4,000 PSI			
1 1/16" O.D. Hose					
CAPACITY	MODEL	W x H x L	Shipping Weight	Less Hose Model	EZ-Coil
20'	P-HP-320-BCX	7"x18 5/8"x17 1/8"	47	P-HPL-320-BCX	
25'	P-HP-325-BCX	7"x18 5/8"x17 1/8"	49	P-HPL-325-BCX	•
30'	P-HP-330-BCX	7"x18 5/8"x17 1/8"	51	P-HPL-330-BCX	
35'	HP-N-335-BCX	8 3/4"x21 1/4"x19 1/2"	61	HPL-N-335-BCX	
40'	HP-N-340-BCX	8 3/4"x21 1/4"x19 1/2"	64	HPL-N-340-BCX	
50'	HP-N-350-BCX	9 1/4"x21 1/4"x19 1/2"	65	HPL-N-350-BCX	•
	THP-N-350-BCX	9 3/8"x21 1/4"x19 1/2"	78	THPL-N-350-BCX	•
75'	THP-N-375-BCX	9 3/8"x25 1/2"x24"	98	THPL-N-375-BCX	•

VISIT: [WWW.COXREELS.COM/TECH-SUPPORT](http://WWW.COXREELS.COM/TECH-SUPPORT) FOR SPECIFIC DIMENSIONS



## P, HP & T SERIES :: REEL SPECIFICATIONS

### SWIVEL

- Electroless nickel plated steel swivel
- Swivel Seals: EPDM - Optimum hot & cold water seals (available in NITRILE & VITON®)

### DESIGN & STRUCTURE

- Guide arm adjusts to wall, floor, vehicle & overhead positions
- Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- (On P Models only) Sturdy single pedestal reel with space saving design facilitates workplace organization
- (On HP Models only) Sturdy single pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- (On T Models only) Sturdy dual pedestal reel features Coxreels' exclusive Super Hub™ triple axle support system
- Controlled retraction speed up to 80% slower on EZ-COIL models
- Enclosed factory tuned & matched cartridge-style spring motor
- Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length

### HOSE

- Black synthetic rubber
- Two braids of high tensile steel
- -40F to 250F
- 5000 PSI

WARNING: Cancer and reproductive Harm – See page 11 for more information – [www.P65Warning.ca.gov](http://www.P65Warning.ca.gov)

## TOP REQUESTED UPGRADES & ACCESSORIES

SEE PAGE 11 FOR ADDITIONAL ACCESSORIES



### UPGRADE TO SOLID ROLLERS

Heavy duty machined from solid plastic rollers for P-HP & HP series. Heavy duty pinch proof 1" stainless steel rollers for T Series.

To order add suffix -S to the model number  
Example: P-HP-125-BCS



### ORDER EZ-COIL® MODELS

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

To order add prefix -EZ to the model number  
Example: EZ-P-HP-125-BCX



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PRESSURE WASHING **9**

SPRING DRIVEN

EZ-COIL®

3/4" I.D.

# SUPPLY WATER REELS



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

## 100 & 1125 SERIES :: REEL SPECIFICATIONS

### SWIVEL

- Fluid path with machined from solid brass 90° full-flow NPT swivel inlet
- Swivel Seals: EPDM - Optimum water seals (available in NITRILE & VITON®)

### DESIGN & STRUCTURE

#### On 100 Models only

- 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
- 5 1/2" Drum - "Ø"
- Direct hand crank rewind

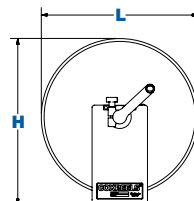
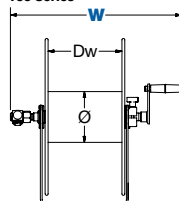
#### On 1125 Models only

- 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
- 6 1/4" Drum - "Ø"
- Reliable direct gear drive on motor driven models providing quiet & smooth retraction - **NO CHAIN**
- Solid steel direct hand crank with smooth round handle

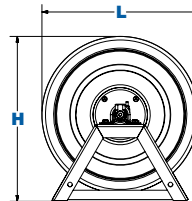
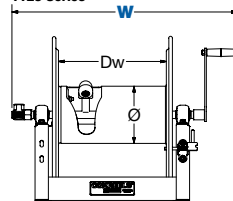
3/4" I.D. 1 1/4" O.D. Hose		3,000 PSI			
CAPACITY	MODEL	Dw	Elec. Motor WxH	Air Motor WxH	Stainless Steel
<b>50'</b> (100 ft. of 1/2" hose)	<b>117-5-100-BEXX</b> 23 1/4"W x 18"H x 17"L Shipping weight: 35 lbs.	12 1/2"	-	-	•
	<b>1125-5-50-BEXX</b> 20 3/4"W x 18 3/4"H x 17 5/8"L Shipping weight: 38 lbs.	6"	20"x19 1/4"	17 3/8"x19 1/4"	
<b>100'</b> (200 ft. of 1/2" hose)	<b>1125-5-100-BEXX</b> 26 3/4"W x 18 3/4"H x 17 5/8"L Shipping weight: 42 lbs.	12"	26"x19 1/4"	23 3/8"x19 1/4"	•
<b>175'</b> (325 ft. of 1/2" hose)	<b>1125-5-175-BEXX</b> 32 3/4"W x 18 3/4"H x 17 5/8"L Shipping weight: 50 lbs.	18"	32"x19 1/4"	29 3/8"x19 1/4"	
<b>200'</b> (450 ft. of 1/2" hose)	<b>1125-5-200-BEXX</b> 38 3/4"W x 18 3/4"H x 17 5/8"L Shipping weight: 55 lbs.	24"	38"x19 1/4"	35 3/8"x19 1/4"	•
<b>250'</b> (500 ft. of 1/2" hose)	<b>1125-5-250-BEXX</b> 42 3/4"W x 18 3/4"H x 17 5/8"L Shipping weight: 58 lbs.	28"	42"x19 1/4"	39 3/8"x19 1/4"	

LESS HOSE

100 Series



1125 Series



### UPGRADE TO ALL STAINLESS STEEL

Non-corrosive external fluid path with machined from high quality stainless steel 90° full-flow NPT swivel inlet. Electro-polished stainless steel finish. Swivel seals available in NITRILE Non-Toxic Food Grade Grease.

Add suffix -SS and change B for S to the model number

Example: 117-5-100-SS-SEXX

\* Not all parts are Stainless Steel



### UPGRADE TO ALL STAINLESS STEEL

Non-corrosive external fluid path with machined from high quality stainless steel 90° full-flow NPT swivel inlet. Electro-polished stainless steel finish "SS" or Standard unpolished "SP". Swivel seals available in NITRILE Non-Toxic Food Grade Grease.

Add suffix -SS and change B for S to the model number

Example: 1125-5-200-SS-SEXX

\* Not all parts are Stainless Steel



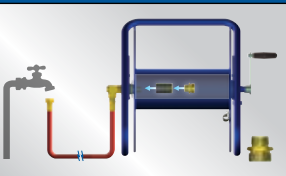
### UPGRADE TO STAINLESS STEEL SWIVEL

Machined from high quality, pure 316 stainless steel & configured in a 90° fluid path with full flow design.

Change suffix second letter to C on the model number

Example: 1125-5-200-BCXX

### CONVERT YOUR 1/2" REEL TO A SUPPLY WATER REEL



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

To order ask for accessory:

15717










WARNING: Cancer and reproductive Harm – See page 11 for more information – www.P65Warning.ca.gov











**SPEED CONTROLLERS FOR MOTORIZED MODELS**

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

**SPEED CONTROLLERS FOR MOTORIZED MODELS**

	PART NO.	MOTOR OPTIONS					
		E	EB	ED	EA	EJ	EF
 <b>115/230 AC/Volt Variable Speed Controller</b> - 10-amp fuse. - On/off push button switch. - Forward/reverse feature.	20875				•	•	
 <b>115/230 AC/Volt Variable Speed Controller</b> - 10-amp fuse. - On/off push button switch.	20874				•	•	
 <b>115/230 AC/Volt Variable Speed Controller</b> 10-amp fuse.	20873				•	•	
 <b>12 Volt DC Electric Motor Variable Speed Controller</b> On/off push button switch. • Relay, 50-amp circuit breaker. • Forward/reverse feature.	20872	•		•			
 <b>12 Volt DC Electric Motor Variable Speed Controller</b> On/off push button switch. • Relay, 50-amp circuit breaker.	20871	•		•			
 <b>12 Volt DC Electric Motor Variable Speed Controller</b>	20870	•		•			



# EZ-COIL®

## SAFETY REWIND SYSTEM

EZ-Coil® is a patented controlled retraction technology offered exclusively on Coxreels' Safety Series reels. EZ-Coil® retracts up to 80% slower than conventional reels, resulting in workplace safety, protection from injury & costly property damage. **NOBODY SHOULD BE WITHOUT EZ-COIL®!**

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

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

**! SAFETY FIRST !**

### PLEASE REVIEW ALL SAFETY INFORMATION BEFORE CHOOSING AND USING ALL EQUIPMENT

SERIOUS INJURY, DEATH AND DESTRUCTION OF PROPERTY can result from improper selection or improper use of products described in this catalog. Since COXREELS 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, COXREELS 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 any 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 acceptability and fitness for specific applications. As always, COXREELS technical assistance and support is available for your convenience.

**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.



## PROP 65

In compliance of California's Proposition 65, Coxreels will be applying warning labels to all applicable products with regard to chemicals known to the state of California to cause cancer or reproductive harm.

All reels will carry the following warning.

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

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



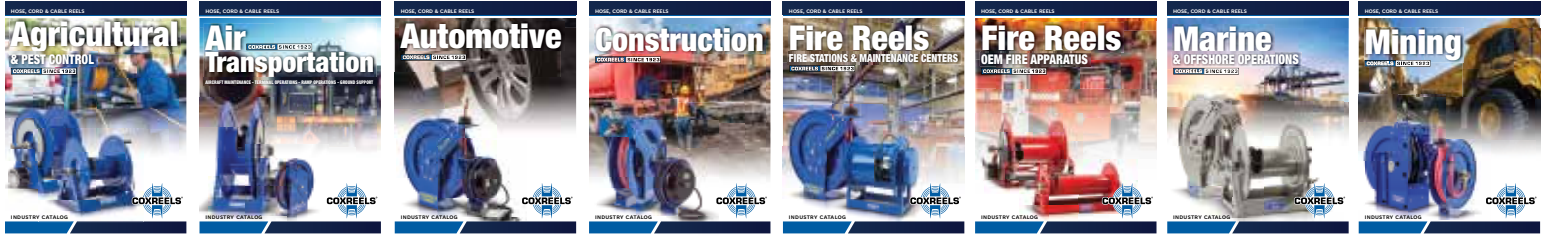
## WARNING

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

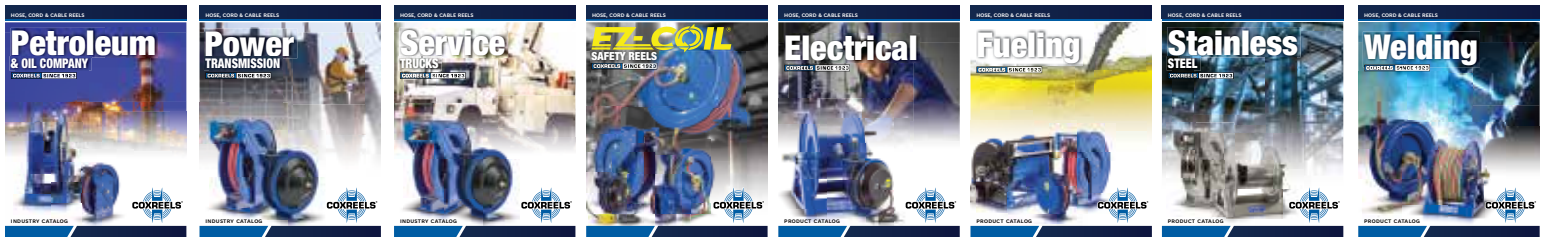
For more information: [www.P65Warnings.ca.gov/product](http://www.P65Warnings.ca.gov/product)



## INDUSTRY CATALOGS



## PRODUCT CATALOGS



100 years  
**Coxreels**  
 USA made since 1923

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 Toll Free: 800.COX.REEL  
[www.coxreels.com](http://www.coxreels.com) [info@coxreels.com](mailto:info@coxreels.com)

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