# HOSE, CORD & CABLE REELS

1

 $\mathbf{CO}$ 

1

REELS



**PRODUCT CATALOG** 

# **STAINLESS STEEL REELS**

# ELS" IT'S NOT JUST A LABEL, IT'S A BADGE OF HONOR

Hose, cord, and cable reels are essential components for applications requiring a clean, non-corrosive performance, such as food and chemical processing, marinas, and anywhere that rust, corrosion and contamination thrive.

### 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 Fueling Reels in the Market

Coxreels' SS Series "Stainless Steel" spring driven hose reels have similar features to their related series, but are constructed of high quality electropolished stainless steel with stainless steel fluid paths.

Numerous industries, including those involving corrosive and hygienic environments, prefer our reels because of their resistance to rust and corrosion and the absence of paint, which can contaminate products.

Because of their unmatchable quality, Coxreels' stainless steel products require minimal maintenance and will never rust or corrode even in the harshest applications.

#### Proven reeling solutions to service vehicle needs!

Stainless steel 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 stainless steel 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 service vehicle requirement. Our standard reeling devices suggested in this catalog are already specified to meet the needs of the utility and service markets. Coxreels also has the engineering power to design and build custom reels, so please consult the factory if you cannot locate a reel that will work with your equipment, we will be happy to assist you with a solution.

### VALUE THE DIFFERENCE... Make COXREELS your reel choice!

www.coxreels.com • 1.800.COX.REEL



# PROFESSIONAL GRADE FEATURES

# A HIGHER LEVEL OF STANDARDS



STAINLESS STEEL CONSTRUCTION

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



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!



STAINLESS STEEL SWIVEL

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



ALL WELDED STEEL "A" FRAME All welded steel "A" frame for strength & durability.

NOT BOLTED!



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



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



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



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.



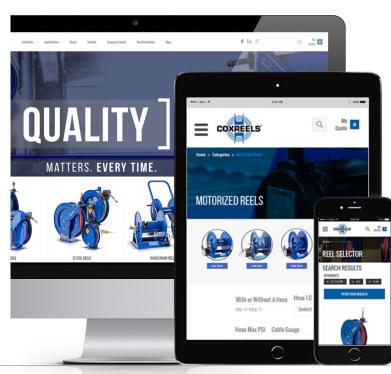
All steel rolled edges

& ribbed discs

for added safety

strength & durability

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



# 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!





STAINLESS STEEL

**SS-P SERIES** STAINLESS STEEL PERFORMANCE HOSE REELS



#### **SS-P SERIES** :: 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
- 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

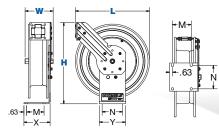
SPRING DRIVEN

- · 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

#### ACCESSORIZE YOUR REEL :: PG 11



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



## **COXREELS®** SS-P Series "Stainless Steel 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.

Clean Fluid Transfer

#### APPLICATIONS Breathing Air

- Air Services
- Water Services
- Potable Water

#### 1/////55

Corrosive Environments

SS-P SERIES

- Hygenic Environments
- Medical Services
- Pulp & Paper Plants
- Meat Packing
- Chemical Transfer

#### Food & Chemical

- **Processing Plants** 
  - Bottling Plants
    - Dairies
    - Grocery Stores

- Food Grade Washdown
- Restaurant & **Commercial Kitchens**
- Manufacturing **Plants & Facilities**

Models with hose are for air or water service with a maximum temperature 150° F. Models less hose can be used for air, water or oil. Note: Do not exceed listed hose 0.D. to obtain maximum length.

		LESS HO	ISE			SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDEX
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

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

SIZE INDEX	W	н	L	Х	Y	М	N	
1	63⁄4"	185⁄8"	171⁄8"	6"	6"	4"	5"	
2	7"	185⁄8"	17 <sup>1</sup> ⁄8"	6"	6"	4"	5"	
	(	Overall Dimension:	S	Ba	se	Mounting Pattern		

ADDITIONAL VIEWS





STAINLESS STEEL

www.coxreels.com • 1.800.COX.REEL

# STAINLESS STEEL SS-SH & SS-MP SERIES

**COXREELS<sup>®</sup> SS-SH Series "Stainless Steel 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.

#### APPLICATIO

- Air Services
- Water Services Potable Water
- Breathing Air • Clean Fluid Transfer
- Chemical Transfer

#### Food & Chemical

SS-SH SERIES -Spring Rewind

I.D.

3⁄8"

1/2"

3/4"

I.D

3/8'

1/5"

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

H

211/4"

251/2"

251/2

Overall Dimension

w

81/4"

**9**3/8"

83/4"

- Corrosive Environments
- Hygenic Environments Medical Services
- **Processing Plants** Bottling Plants

Models with hose are for air or water service with a maximum temperature 150° F. Models less hose can be used for air, water or oil. Note: Do not exceed listed hose 0.D. to obtain maximum length.

**SS-IMP SERIES** -Spring Rewind Reels are furnished with standard one wire braid hose suitable for air, water or oil applications. Hose exceeds SAE R1 specifications.

LESS HOSE

FT.

50

50

25

FT.

50

50

Х

6'

6"

6'

PSI

300

300

300

PSI

3,000

2,500

Y

6"

6"

6"

LESS HOSE

Pulp & Paper Plants

SHL-N-350-SS

SHL-N-450-SS

SHL-N-525-SS

MODEL

**MPL-N-350-SS** 

MPL-N-450-SS

SIZE INDEX

1

2

3

- Meat Packing

#### Dairies

Grocery Stores

0 D

21/32"

27/32"

15⁄32'

0.D.

5⁄8"

3/4"

L

191/2"

191/2'

191/2'

Maximum temperature 250° F. Note: Do not exceed listed hose 0.D. to obtain maximum length.

- Food Grade
- Washdown
  - Restaurant &
  - **Commercial Kitchens**

APRX.

LBS

44

46

45

APRX

LBS

53

53

М

4"

4"

4'

- Manufacturing Plants & Facilities

SIZE (NDE)

1

1

2

SIZE

1

3

Ν

5"

5"

5'

Mounting Pattern



#### SS-SH & SS-MP SERIES :: 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
- Sturdy single pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- · Guide arm adjusts to wall, floor, vehicle & overhead positions
- · Solid one piece, heavy gauge 1/4" steel base & support post for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation

#### RETRACTION

- 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

#### ACCESSORIZE YOUR REEL :: PG 11

 O-Rings & Swivels Mounting Brackets  Hoses Assorted Reel Accessories

ADDITIONAL VIEWS 63+ + M+



# 5

**SS-T SERIES** STAINLESS STEEL SUPREME DUTY HOSE REELS



**COXREELS®** SS-T Series "Stainless Steel 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 off-road applications that demand reliability in the most abusive and demanding environments.

#### APPLICATIONS

- Air Services
- Water Services

Corrosive Environments

Hygenic Environments

Pulp & Paper Plants

Meat Packing

Marine/Docks/Offshore

SS-T SERIES

Potable Water

#### Breathing Air Clean Fluid Transfer

Chemical Transfer

Food Grade

Washdown

- **Commercial Kitchens**
- Manufacturing
- **Plants & Facilities**

#### **SS-T SERIES** :: 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
- 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
- · 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

**SPRING DRIVEN** 

- · 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

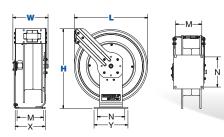
### ACCESSORIZE YOUR REEL .: PG 11

· 0-Rings & Swivels



· Mounting Brackets









ĥ STAINLESS STEEL

- - ADDITIONAL VIEWS

- Food & Chemical **Processing Plants**  Bottling Plants Dairies Grocery Stores
- Restaurant &

- Petrochemical

Models with hose are for air or water service with a maximum temperature 150° F. Models less hose can be used for air, water or oil. Note: Do not exceed listed hose 0.D. to obtain maximum length.

		LESS HO	SE			SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDEX
TSHL-N-350-SS	3⁄8"	5/8"	50	300	55	1
TSHL-N-375-SS	3⁄8"	5⁄8"	75	300	73	2
TSHL-N-3100-SS	3⁄8"	5⁄8"	100	300	74	2
TSHL-N-450-SS	1/2"	3⁄4"	50	300	55	1
TSHL-N-475-SS	1/2"	3⁄4"	75	300	71	2
TSHL-N-4100-SS	1/2"	3⁄4"	100	300	80	2
TSHL-N-550-SS	3/4"	1 <sup>1</sup> /16"	50	300	70	3
TMPL-N-3100-SS	3⁄8"	<sup>11</sup> /16"	100	3,000	82	2
TMPL-N-4100-SS	1/2"	<sup>13</sup> ⁄16"	100	3,000	80	2

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

		Teennical Data o	Siliceta Available 0	II WOD3ILG			
SIZE INDEX	w	H	L	Х	Y	М	Ν
1	9 <sup>3</sup> ⁄8"	21 <sup>1</sup> ⁄4"	19 <sup>1</sup> /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"
1	(	Overall Dimension	s	Ba	se	Mountin	a Pattern ———

## STAINLESS STEEL ENCLOSED HOSE REELS

**COXREELS®** SS-EN Series "Stainless Steel 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.

Food Grade

Washdown

Restaurant &

 Manufacturing **Plants & Facilities** 

**Commercial Kitchens** 

#### APPLICATIONS

- Air Services
- Breathing Air
- Water Services
- Potable Water
- Clean Fluid Transfer
- Chemical Transfer

#### \$7*411////*// Food & Chemical

- Corrosive Environments
- Hygenic Environments Medical Services
- **Processing Plants**
- Pulp & Paper Plants Meat Packing
- Dairies

### Bottling Plants

Grocery Stores

### SS-EN SERIES

Models with hose are for air or water service with a maximum temperature 150° F. Models less hose can be used for air, water or oil. Note: Do not exceed listed hose 0.D. to obtain maximum length.

		LESS HOS	E			SIZE
MODEL	I.D.	0.D.	FT.	PSI	APRX. LBS.	INDEX
ENL-N-335-SS	3⁄8"	5⁄8"	35	300	46	1
ENL-N-350-SS	3⁄8"	5⁄8"	50	300	58	2
ENL-N-425-SS	1/2"	3⁄4"	25	300	63	1
ENL-N-450-SS	1/2"	3⁄4"	50	300	61	2
ENML-N-335-SS	3⁄8"	<sup>11</sup> ⁄16"	35	3,000	64	1
ENML-N-350-SS	3⁄8"	11⁄16"	50	3,000	80	2
ENML-N-425-SS	1/2"	<sup>13</sup> ⁄16"	25	2,500	61	1
ENML-N-450-SS	1⁄2"	13⁄16"	50	2,500	82	2

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

Size Index	w	н	L.	Х	Y	М	Ν
1	67⁄8"	187⁄8"	19"	6"	6"	4"	5"
2	81⁄2"	213⁄4"	217⁄8"	6"	6"	4"	5"
1	(	<b>Overall Dimensions</b>	3	Ba	se	Mounting	g Pattern

#### 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

**SS-EN SERIES** 

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

#### 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

#### ACCESSORIZE YOUR REEL .: PG 11 Hoses

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





ADDITIONAL VIEWS



STAINLESS STEEL



0

318, 112, 1.D.

112-314 1.0. **SS-100 SERIES** STAINLESS STEEL COMPACT HAND CRANK HOSE REELS



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

#### APPLICATIONS

- Air Services
- Water Services Potable Water
- Breathing Air Clean Fluid Transfer
- Chemical Transfer

#### Water Treatment

- Corrosive Environments
- Hygenic Environments
- Marine/Docks/Offshore Bottling Plants
- & Supply Food & Chemical
  - **Processing Plants**
- Food Grade Washdown
- Manufacturing **Plants & Facilities**

#### **SS-100 SERIES** .: 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

- · 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

Hoses

#### RETRACTION

- · Direct hand crank rewind
- ACCESSORIZE YOUR REEL .: PG 11
- · 0-Rings & Swivels
- · Assorted Reel Accessories

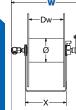
## SS-100 SERIES -Hand Crank

			LE	SS HOSE							
MODEL	STAN	STANDARD CAPACITY Reducer Required		STANDARD CAPACITY			PSI	PSI APRX LBS.			
	I.D.	0.D.	FT.	I.D.	0.D.	FT.		LDO.			
112-4-75-SS	1⁄2"	7⁄8"	75	3⁄8"	3⁄4"	100	4,000	21	1		
117-4-225-SS	1⁄2"	7⁄8"	225	3⁄8"	3⁄4"	315	4,000	31	2		
117-5-100-SS	3⁄4"	11⁄4"	100	1/2"	1"	150	4,000	35	3		

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

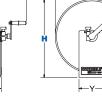
SIZE INDEX	W	H	L.	Х	Y	М	Ν	Ø	Dw	
1	223⁄4"	13"	12"	14"	6"	10"	3"	51⁄2"	121⁄2"	
2	223⁄4"	18"	17"	14"	6"	10"	3"	51⁄2"	12½"	
3	231/4"	18"	17"	14"	6"	10"	3"	51⁄2"	12½"	
— i	Ov	erall Dimensio	ons —	Ba	se	Mountin	g Pattern —	Drum — Drum		

### ADDITIONAL VIEWS



8

HAND CRANK









# **STAINLESS STEEL HAND GRANK** & MOTOR DRIVEN HOSE REELS **SS-1125 SERIES**

COXREELS® SS-1125 Series "Stainless Steel" 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.

#### APPLICATIONS

- Air Services
- Water Services
- Potable Water
- Breathing Air

- Clean Fluid Transfer
- Chemical Transfer
- KY*411*/
- Corrosive Environments
- Hygenic Environments
- Fire Suppression
- Petrochemical
- & Supply
- **Processing Plants**
- Water Treatment
- Food & Chemical

## SS-1125 SFRIFS

00 1120			-Hand Cr	апк & ім	DTOF Drive	en				
				LESS I	IOSE					
MODEL	INLET SWIVEL &	PSI	APRX.	SIZE INDEX						
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	OUTLET RISER		LBS.	
1125-4-100- <mark>X</mark>	1/2"	7⁄8"	100	3⁄8"	3⁄4"	140	1⁄2" F NPT	3,000	36	1
1125-4-200- <mark>X</mark>	1/2"	7⁄8"	200	3⁄8"	3⁄4"	300	1⁄2" F NPT	3,000	39	2
1125-5-100- <mark>X</mark>	3⁄4"	1 <sup>1</sup> ⁄4"	100	1⁄2"	7⁄8"	200	<sup>3</sup> ⁄4" F NPT	3,000	42	3
1125-5-200- <mark>X</mark>	3⁄4"	11⁄4"	200	1⁄2"	7⁄8"	450	3⁄4" F NPT	3,000	55	4
	Designate	either SP	or SS for c	hoice 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
Α	AIR - 4 VANE	ALUMINIUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
С	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1⁄3 HP	REVERSABLE	13
ED	12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSABLE	26
EF	24 V DC, 1⁄3 HP	REVERSABLE	13
EB	24 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSABLE	26
EA	115 V AC, 1/2 HP EXP.	REVERSABLE AC RECTIFIED	26
EJ	230 V AC, 1/2 HP EXP.	REVERSABLE AC RECTIFIED	26
н	HYDRAULIC	END PORTED 9/16-18 UNF	6



		W		ł	Н			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	263⁄4"	26"	233⁄8"	183⁄4"	191⁄4"	175⁄8"	173⁄8"	153⁄8"	16"	61⁄4"	12"
4	383⁄4"	38"	353⁄8"	183⁄4"	191⁄4"	175⁄8"	293⁄8"	153⁄8"	16"	61/4"	24"
-			_Overall Di	mensions -						Dr	ım

#### ADDITIONAL VIEWS



- Food Grade
- Washdown
- Fire Transfer
  - Manufacturing **Plants & Facilities**
- Marine/Dock/Offshore
- 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

- · Choice of stainless steel finish includes:
- "-SP" Standard unpolished "as manufactured" stainless steel finish
- "-SS" Electro-polished stainless steel finish
- · 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

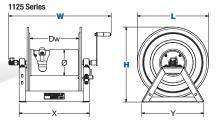
Hoses

Assorted Reel Accessories

· Solid steel direct hand crank with smooth round handle

### ACCESSORIZE YOUR REEL .: PG 11

- · 0-Rings & Swivels
- Roller Brackets
- Stacking Brackets



**STAINLESS STEEL** 



MOTORIZED

HAND CRANK

## **SS-1125 SERIES** :: REEL SPECIFICATIONS

# SS-1175 SERIES



1175-SS Series with "SS" finish

#### SS-1175 SERIES :: REEL SPECIFICATIONS SWIVEL

1"1.0.

- 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

- · Choice of stainless steel finish includes:
- "-SP" Standard unpolished "as manufactured" stainless steel finish
- "-SS" Electro-polished stainless steel finish
- · 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

#### ACCESSORIZE YOUR REEL ... PG 11 Hoses

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



COXREELS® SS-1175 Series "Stainless Steel Competitor" 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.

#### APPLICATIONS Breathing Air

- Air Services
- Water Services
- Potable Water

#### /ዙነ

- Corrosive Environments
- Hygenic Environments
- Fire Suppression
- Petrochemical
- Clean Fluid Transfer
- Chemical Transfer

Water Treatment

& Supply Food & Chemical

# Fire Transfer

Food Grade

Washdown

- Manufacturing **Plants & Facilities**
- Marine/Dock/Offshore
- **Processing Plants**

### SS-1175 SFRIFS MODELS

-Hand Crank & Motorized Driven												
	LESS HOSE											
MODEL STANDARD CAP OPTIONAL CAP. Reducer required & OUTLET PSI LBS.												
	I.D.	0.D.	FT.	I.D.	0.D.	FT.	RISER		LDO.			
1175-6-100- <mark>X</mark>	1"	1 <sup>7</sup> ⁄16"	100	3⁄4"	1 <sup>1</sup> /4"	150	1" F NPT	3,000	70	1		
1175-6-200- <mark>X</mark>	1"	17⁄16"	200	3⁄4"	11⁄4"	300	1" F NPT	3,000	83	2		
→ 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

TYPE	DESCRIPTION	ADD ON APRX. LBS		
AIR - 4 VANE	ALUMINIUM 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	REVERSABLE	13		
12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSABLE	26		
24 V DC, 1/3 HP	REVERSABLE	13		
24 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSABLE	26		
115 V AC, 1/2 HP EXP.	REVERSABLE AC RECTIFIED	26		
230 V AC, 1/2 HP EXP.	REVERSABLE 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, 1⁄2 HP EXP. 24 V DC, 1⁄2 HP EXP. 115 V AC, 1⁄2 HP EXP. 230 V AC, 1⁄2 HP EXP.	AIR - 4 VANE         ALUMINIUM BODY AIR MOTOR           AIR - 6 VANE         CAST IRON AIR MOTOR           FRONT HAND CRANK         BEVEL GEARED CRANK           12 V DC, ½ HP         REVERSABLE           12 V DC, ½ HP EXP.         EXPLOSION PROOF, REVERSABLE           24 V DC, ½ HP EXP.         EXPLOSION PROOF, REVERSABLE           24 V DC, ½ HP EXP.         EXPLOSION PROOF, REVERSABLE           115 V AC, ½ HP EXP.         EXPLOSION PROOF, REVERSABLE           230 V AC, ½ HP EXP.         REVERSABLE AC RECTIFIED		



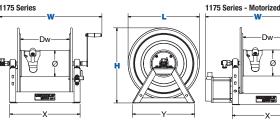
1175-E-SS Series

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

	W			H	1					
SIZE INDEX	CRANK	ELEC.	AIR / Hyd.	CRANK	ELEC.	L.	Х	Y	Ø	Dw
1	281⁄8"	26"	241/2"	261⁄8"	261⁄8"	24"	17"	201⁄8"	101⁄2"	111⁄2"
2	365⁄8"	341/2"	33"	261⁄8"	261⁄8"	24"	251/2"	201⁄8"	101⁄2"	20"
			Ovorall Di	moneione		D/	0.00	Dr	100	

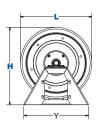
ø

Ontion - H Hydraulic Moto



Option - AB Air Motor

6 Vane



Option - E & EF 12V DC & 24V DC Motor

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

Option - A Air Motor 4 Vane Option - EA, EB, ED & EJ Explosion Proof 12V DC, 24V DC, 115V AC & 230V AC



10

<u>MOTORIZED</u>

HAND CRANK

**STAINLESS STEEL** 

www.coxreels.com • 1.800.COX.REEL



1175 Series

# **ACCESSORIES**

<b>MOUNTING &amp; ROLLER BRACKETS</b>				& MP			SPEED C	CONTROLLERS FOR		MOTOR OPTIONS							
		Part no.	4	ーー	_ i	EN		RIZED MODELS	PART NO.	E	EB	ED	EA	EJ	EF	A	AB
	For vertical surface mounting, allows reel to swing 180°. Powder coated crinkle black 1/4" — steel.	15720-SS	-	•	•	•		Explosion Proof Stationary Push Button Switch For 12V D.C. applications, must be used with solenoid. Cast <sup>3</sup> / <sub>4</sub> " N.P.T. hub inlet.	20882	•							
C	4-Way Roller Bracket Heavy gauge stainless steel. Weight: 1 lbs.	<b>4RB-SS</b> 1/4"-3/4"	•	•	•	•		Vapor Proof Junction Box Includes box cover & gasket, has three <sup>3</sup> / <sub>4</sub> " N.P.T. hubs.	20883	•	•	•	•	•	•		
4-WAY ROLL	ER BRACKETS		rt no.	1125	4 4 76	1175		General Purpose Reversing Switch For direct starting & reversing of A.C. rewind motor.	15210				•	•			
	Top Rewind 4-way enclosed pinch-proof stainless steel rollers ar in diameter supported by powder coated steel brack Specify drum width. Weight: 10 lbs.	re 1" .ets.	53-SS 57-SS	+		•		Sealed Push Button Switch Weather proof, dust proof momentary contact. To be used with solenoid.	20876	•	•	•	•	•	•		
	4-Way Roller 4-way enclosed pinch-proof stainless steel rollers ar 1" in diameter.	·	NSULT CTORY			•	<b>B</b>	Solenoid Relay 12V D.C. for activating motor.	20877	•		•					
EXAMPLE: An 1125-4-2	n as the suffix to the part number 200 reel drum width is 12". Order part number: <b>ER BRACKET ASSEMBLIES</b>			25	2	0	<u>େ</u> ମ ତ ତ	Circuit Breaker 50 amp automatic reset, circuit breaker. A circuit breaker is recommended for all 12V D.C. explosion proof motors.	20878	•		•					
	Top Rewind 3-way open spool roller assembly with 1.5" chrome-plated machined steed spools & 1.5" stain- less steel tubing bottom roller & powder coated stee	PART 15359 15360	9-SS*	• 1125	1175			Switch Box (Includes #20876, #20877, & #20878 & all parts needed to assemble the entire switch box) - Casing is powder coated crinkle black.	8281	•		•					
	brackets. Specify drum width. Weight: 14 lbs. 3-Way Roller 3-way open spool roller assembly with 1.5" chrome-plated machined steel spools & 1.5" stain-	24" disc CONSI FACTO	c size	•	•			Electrical Box & Switch - Installs on any DC electric motor kit. - Push button switch mounts to frame or to 3-Way Pin Lock.	16780-12 12 VDC	•		•					
	less steel tubing bottom roller.						•	<ul> <li>Works with all guards and accessories.</li> </ul>	24 VDC		•				•		
	200 reel drum width is 12". Order part number:		- <b>SS</b> T NO.	1125	1175	C/11		115/230 AC/Volt Variable Speed Controller - 10-amp fuse. - 0n/off push button switch. - Forward/reverse feature.	20875				•	•			
	Spring Loaded Lock Pin The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile conditions ove rough terrain.	er <b>20</b> 4	843	•	•	•		115/230 AC/Volt Variable Speed Controller - 10-amp fuse.	20874				•	•			
	Gear Guards Guards beveled gears or chain & sprocket from dirt & foreign matter, while also protecting operator from injury.		106 700	•				- On/off push button switch. 115/230 AC/Volt Variable Speed Controller	20873				•	•			
	High Temperature Drag Brake		isc size					10-amp fuse.									
	For 1/2" models High TemperatureDrag Brake	_	9-1-4 9-1-5	-		_		12 Volt DC Electric Motor Variable Speed Controller On/off push button switch.	20872			•					
	For 3/4" models Heavy Duty Band Brake Steel band lined with brake friction material. Tension adjusted with a wing nut or a knob by hand (no tools required). - Increased braking power - Increased brake life. - Easier & more precise brake adjustment (control).		340	•	•	•		Relay, 50-amp circuit breaker.     Forward/reverse feature. <b>12 Volt DC Electric Motor</b> Variable Speed Controller On/off push button switch.     Relay, 50-amp circuit breaker.	20871	•		•					
	Wand Holder - Lightweight aluminum construction with black CPC' powder finish. - 24" long with a 1.6" diameter, ideal to store pressur washing guns & other spraying devices. - Left, right, front & rear sides mount configuration.	15	735	•			e e e e e e e e e e e e e e e e e e e	12 Volt DC Electric Motor Variable Speed Controller	20870	•		•					
	Hose Strain Relief Kit		<b>K-050</b> Hose	•		_		Electric Motor Speed Controller For AC motors	20868				•	•			
Λ	<ul> <li>Allows the hose to be secured against the drum.</li> <li>The clamp provides a strain relief when the hose is fully extended from the reel.</li> <li>Allow the hose to be routed between the riser connection &amp; the hose clamp with a proper</li> </ul>	HSRI <sup>3/4"</sup> HSRI	K-075 Hose K-100 Hose	•	•	•	-	Control Valve Control valve for No. 4 Gast Air Motor available upon request	15212							•	
bend radius.		HSRK	K-1001 stry Hose		•	•	C. C. C.	Control Valve Control valve for No. 6 Gast Air Motor available upon request	15212-1								•



11



#### INDUSTRY CATALOGS



#### PRODUCT CATALOGS



CORPORATE HEADQUARTERS: Tempe, Arizona USA Phone: 480.820.6396 Fax: 480.820.5132 Toll Free: 800.COX.REEL Toll Free Fax: 800.229.REEL www.coxreels.com info@coxreels.com



INTERNATIONAL: EUROPE / MIDDLE EAST / AFRICA Phone: +44 (0) 1536 464 990 Fax: +44 (0) 1536 464 999 www.crireels.com sales@crireels.com

and the second



**STAINLESS STEEL PRODUCT CATALOG**