

HOSE, CORD & CABLE REELS

STAINLESS STEEL

COXREELS SINCE 1923



PRODUCT CATALOG

STAINLESS STEEL REELS



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 electro-polished 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 unmatched 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!

PROFESSIONAL GRADE FEATURES

A HIGHER LEVEL OF STANDARDS



STAINLESS STEEL CONSTRUCTION

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



STAINLESS STEEL SWIVEL

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



STAINLESS STEEL AXLE

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



SUPER HUB

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



CNC SPUN DISCS

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



CARTRIDGE MOTOR

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



LOW PROFILE RISER

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



ALL WELDED STEEL "A" FRAME

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



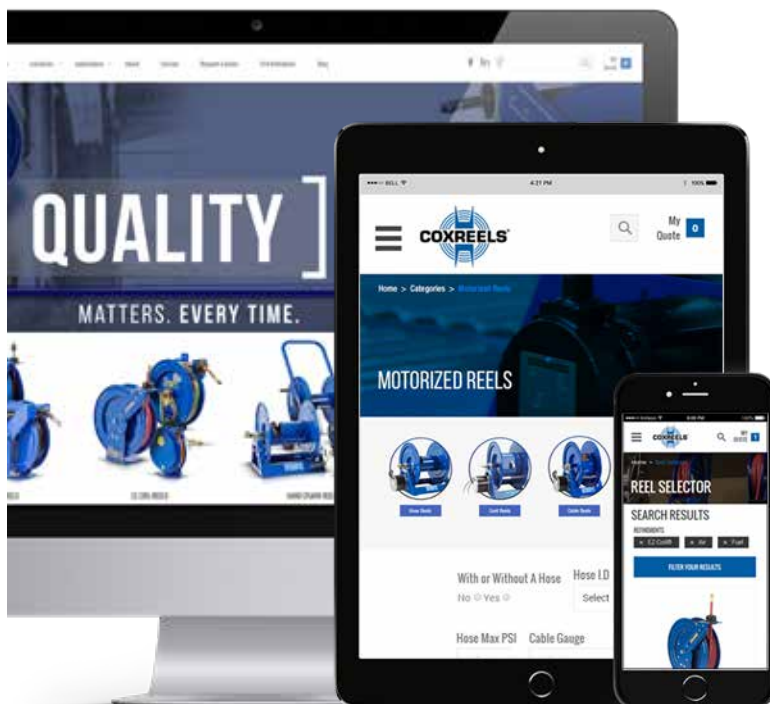
2 YEAR WARRANTY

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



USA MADE, QUALITY & SUPPORT

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



VISIT US ONLINE

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

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

FOLLOW US



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STAINLESS STEEL

3

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

SS-P SERIES

STAINLESS STEEL PERFORMANCE HOSE REELS



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.

APPLICATIONS

- Air Services
- Water Services
- Potable Water
- Breathing Air
- Clean Fluid Transfer
- Chemical Transfer
- Food Grade Washdown

SETTINGS

- Corrosive Environments
- Hygenic Environments
- Medical Services
- Pulp & Paper Plants
- Meat Packing
- Food & Chemical Processing Plants
- Bottling Plants
- Dairies
- Grocery Stores
- Restaurant & Commercial Kitchens
- Manufacturing Plants & Facilities

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

- 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
- Hoses
- Mounting Brackets
- Assorted Reel Accessories

SS-P SERIES

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

MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	SIZE 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

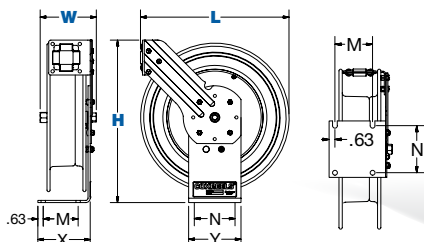
SIZE INDEX	W	H	L	X	Y	M	N
1	6 3/4"	18 5/8"	17 1/8"	6"	6"	4"	5"
2	7"	18 5/8"	17 1/8"	6"	6"	4"	5"

Overall Dimensions

Base

Mounting Pattern

ADDITIONAL VIEWS



STAINLESS STEEL *SS-SH & SS-MP SERIES*

3/8" - 3/4" I.D.

COXREELS® 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.

APPLICATIONS

- Air Services
- Water Services
- Potable Water
- Breathing Air
- Clean Fluid Transfer
- Chemical Transfer
- Food Grade Washdown

SETTINGS

- Corrosive Environments
- Hygienic Environments
- Medical Services
- Pulp & Paper Plants
- Meat Packing
- Food & Chemical Processing Plants
- Bottling Plants
- Dairies
- Grocery Stores
- Restaurant & Commercial Kitchens
- Manufacturing Plants & Facilities



SS-SH SERIES

-Spring Rewind

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 O.D. to obtain maximum length.

LESS HOSE						SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	
SHL-N-350-SS	3/8"	21 3/32"	50	300	44	1
SHL-N-450-SS	1/2"	27 3/32"	50	300	46	1
SHL-N-525-SS	3/4"	15 5/32"	25	300	45	2

SS-MP SERIES

-Spring Rewind

Reels are furnished with standard one wire braid hose suitable for air, water or oil applications. Hose exceeds SAE R1 specifications. Maximum temperature 250° F. Note: Do not exceed listed hose O.D. to obtain maximum length.

LESS HOSE						SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	
MPL-N-350-SS	3/8"	5 5/8"	50	3,000	53	1
MPL-N-450-SS	1/2"	3/4"	50	2,500	53	3

REEL DIMENSIONS

Technical Data Sheets Available On Website

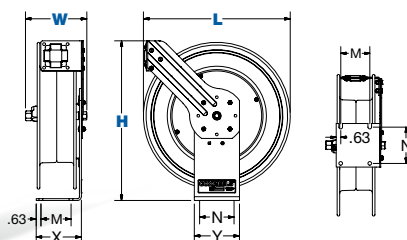
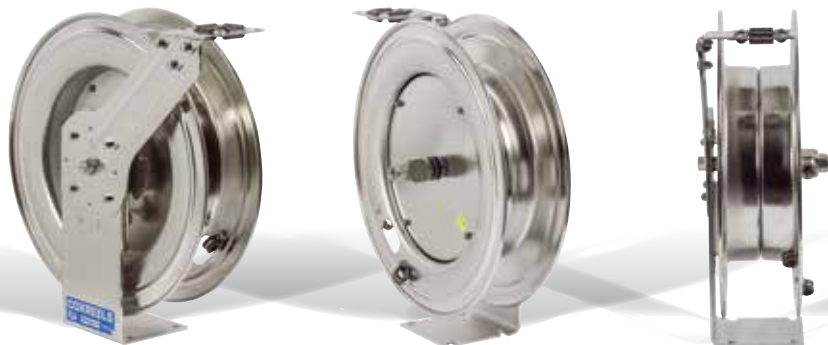
SIZE INDEX	W	H	L	X	Y	M	N
1	8 1/4"	21 1/4"	19 1/2"	6"	6"	4"	5"
2	9 3/8"	25 1/2"	19 1/2"	6"	6"	4"	5"
3	8 3/4"	25 1/2"	19 1/2"	6"	6"	4"	5"

Overall Dimensions

Base

Mounting Pattern

ADDITIONAL VIEWS



ACCESSORIZE YOUR REEL :: PG 11

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

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



SPRING DRIVEN

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

SS-T SERIES

STAINLESS STEEL SUPREME DUTY HOSE REELS



Triple axle support with a full frame & Super Hub™

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
- Potable Water
- Breathing Air
- Clean Fluid Transfer
- Chemical Transfer
- Food Grade Washdown

SETTINGS

- Corrosive Environments
- Hygienic Environments
- Marine/Docks/Offshore
- Pulp & Paper Plants
- Meat Packing
- Food & Chemical Processing Plants
- Bottling Plants
- Dairies
- Grocery Stores
- Restaurant & Commercial Kitchens
- Manufacturing Plants & Facilities
- Petrochemical

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

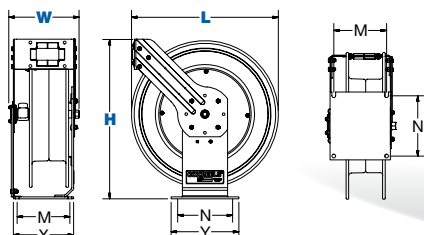
- Electro-polished stainless steel finish
- Sturdy dual pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- Built for rugged mobile applications
- Guide arm adjusts to wall, floor, vehicle & overhead positions
- Solid one piece, heavy gauge 1/4" steel base & support posts for maximum strength
- 1" solid steel axle & lubricated precision bearings for smooth rotation

RETRACTION

- 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
- Hoses
- Mounting Brackets
- Assorted Reel Accessories



SS-T 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 O.D. to obtain maximum length.

LESS HOSE						SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	
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 1/16"	50	300	70	3
TMPL-N-3100-SS	3/8"	1 1/16"	100	3,000	82	2
TMPL-N-4100-SS	1/2"	1 3/16"	100	3,000	80	2

REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	X	Y	M	N
1	9 3/8"	21 1/4"	19 1/2"	8"	9"	7"	8"
2	9 3/8"	25 1/2"	24"	8"	9"	7"	8"
3	9 7/8"	25 1/2"	24"	8"	9"	7"	8"
Overall Dimensions			Base		Mounting Pattern		

ADDITIONAL VIEWS



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.

APPLICATIONS

- Air Services
- Water Services
- Potable Water
- Breathing Air
- Clean Fluid Transfer
- Chemical Transfer
- Food Grade Washdown

SETTINGS

- Corrosive Environments
- Hygienic Environments
- Medical Services
- Pulp & Paper Plants
- Meat Packing
- Food & Chemical Processing Plants
- Bottling Plants
- Dairies
- Grocery Stores
- Restaurant & Commercial Kitchens
- Manufacturing Plants & Facilities



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 O.D. to obtain maximum length.

LESS HOSE						SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	
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"	1 1/16"	35	3,000	64	1
ENML-N-350-SS	3/8"	1 1/16"	50	3,000	80	2
ENML-N-425-SS	1/2"	1 3/16"	25	2,500	61	1
ENML-N-450-SS	1/2"	1 3/16"	50	2,500	82	2

REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	X	Y	M	N
1	6 7/8"	18 7/8"	19"	6"	6"	4"	5"
2	8 1/2"	21 3/4"	21 7/8"	6"	6"	4"	5"

Overall Dimensions

Base

Mounting Pattern

SS-EN 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 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

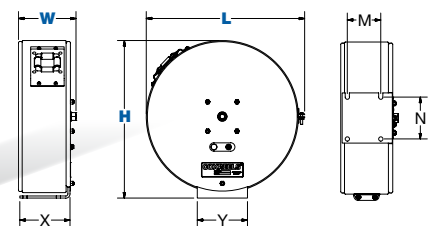
- Enclosed factory tuned & matched cartridge-style spring motor
- Non corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length

ACCESSORIZE YOUR REEL :: PG 11

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



ADDITIONAL VIEWS



1/2" - 3/4" I.D.

SS-100 SERIES STAINLESS STEEL COMPACT HAND CRANK HOSE REELS

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

APPLICATIONS

- Air Services
- Water Services
- Potable Water
- Breathing Air
- Clean Fluid Transfer
- Chemical Transfer
- Food Grade Washdown

SETTINGS

- Corrosive Environments
- Hygenic Environments
- Marine/Docks/Offshore
- Bottling Plants
- Water Treatment & Supply
- Food & Chemical Processing Plants
- 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

RETRACTION

- Direct hand crank rewind

ACCESSORIZE YOUR REEL :: PG 11

- O-Rings & Swivels
- Assorted Reel Accessories

- Hoses



SS-100 SERIES -Hand Crank

LESS HOSE

MODEL	STANDARD CAPACITY			OPTIONAL CAPACITY Reducer Required			PSI	APRX LBS.	SIZE INDEX
	I.D.	O.D.	FT.	I.D.	O.D.	FT.			
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"	1 1/4"	100	1/2"	1"	150	4,000	35	3

REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	X	Y	M	N	Ø	Dw
1	22 3/4"	13"	12"	14"	6"	10"	3"	5 1/2"	12 1/2"
2	22 3/4"	18"	17"	14"	6"	10"	3"	5 1/2"	12 1/2"
3	23 1/4"	18"	17"	14"	6"	10"	3"	5 1/2"	12 1/2"

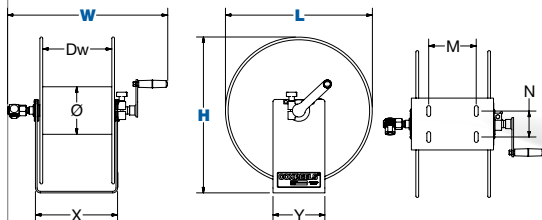
Overall Dimensions

Base

Mounting Pattern

Drum

ADDITIONAL VIEWS



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

1/2" - 3/4" I.D.

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
- Food Grade Washdown
- Fire Transfer

SETTINGS

- Corrosive Environments
- Hygienic Environments
- Fire Suppression
- Petrochemical
- Water Treatment & Supply
- Food & Chemical Processing Plants
- Manufacturing Plants & Facilities
- Marine/Dock/Offshore



SS-1125 SERIES

-Hand Crank & Motor Driven

MODEL	STANDARD CAP			OPTIONAL CAP. Reducer required			INLET SWIVEL & OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	O.D.	FT.	I.D.	O.D.	FT.				
1125-4-100-X	1/2"	7/8"	100	3/8"	3/4"	140	1/2" F NPT	3,000	36	1
1125-4-200-X	1/2"	7/8"	200	3/8"	3/4"	300	1/2" F NPT	3,000	39	2
1125-5-100-X	3/4"	1 1/4"	100	1/2"	7/8"	200	3/4" F NPT	3,000	42	3
1125-5-200-X	3/4"	1 1/4"	200	1/2"	7/8"	450	3/4" F NPT	3,000	55	4

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	ALUMINIUM 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	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
H	HYDRAULIC	END PORTED 9/16-18 UNF	6



REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W			H		L	X	Y		Ø	Dw
	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.			CRANK	ELEC.		
1	19½"	19¾"	17"	18¾"	19¼"	17⅝"	11⅜"	15⅜"	16"	6¼"	6"
2	25½"	25¾"	23"	18¾"	19¼"	17⅝"	17⅜"	15⅜"	16"	6¼"	12"
3	26¾"	26"	23⅜"	18¾"	19¼"	17⅝"	17⅜"	15⅜"	16"	6¼"	12"
4	38¾"	38"	35⅜"	18¾"	19¼"	17⅝"	29⅜"	15⅜"	16"	6¼"	24"
Overall Dimensions							Base		Drum		

Overall Dimensions

Base

Drum

ADDITIONAL VIEWS



SS-1125 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

- 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

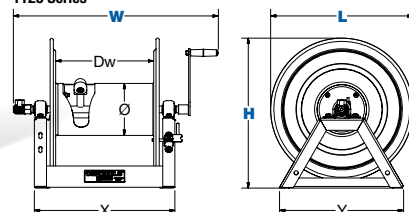
- Reliable direct gear drive on motor driven models providing quiet & smooth retraction - **NO CHAIN**
- Solid steel direct hand crank with smooth round handle

ACCESSORIZE YOUR REEL :: PG 11

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



1125 Series



SS-1175 SERIES

STAINLESS STEEL HAND CRANK & MOTOR DRIVEN HOSE REELS



1175-SS Series with "SS" finish

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

- Air Services
- Water Services
- Potable Water
- Breathing Air
- Clean Fluid Transfer
- Chemical Transfer
- Food Grade Washdown
- Fire Transfer

SETTINGS

- Corrosive Environments
- Hygienic Environments
- Fire Suppression
- Petrochemical
- Water Treatment & Supply
- Food & Chemical Processing Plants
- Manufacturing Plants & Facilities
- Marine/Dock/Offshore

SS-1175 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

- 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

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

SS-1175 SERIES MODELS

-Hand Crank & Motorized Driven

MODEL	STANDARD CAP			OPTIONAL CAP. Reducer required			INLET SWIVEL & OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	O.D.	FT.	I.D.	O.D.	FT.				
1175-6-100-X	1"	17/16"	100	3/4"	1 1/4"	150	1" F NPT	3,000	70	1
1175-6-200-X	1"	17/16"	200	3/4"	1 1/4"	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

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - 4 VANE	ALUMINIUM 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	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
H	HYDRAULIC	END PORTED 9/16-18 UNF	6



1175-E-SS Series

REEL DIMENSIONS

Technical Data Sheets Available On Website

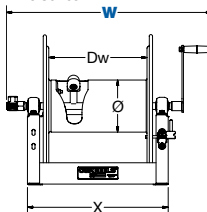
SIZE INDEX	W			H		L	X	Y	Ø	Dw
	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.					
1	28 1/8"	26"	24 1/2"	26 1/8"	26 1/8"	24"	17"	20 1/8"	10 1/2"	11 1/2"
2	36 5/8"	34 1/2"	33"	26 1/8"	26 1/8"	24"	25 1/2"	20 1/8"	10 1/2"	20"

Overall Dimensions

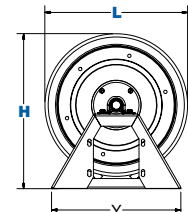
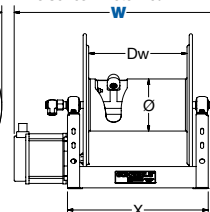
Base

Drum

1175 Series



1175 Series - Motorized



CHOICE OF MOTORS

to customize your reel to your specific needs

Option - A
Air Motor
4 VaneOption - AB
Air Motor
6 VaneOption - E & EF
12V DC &
24V DC MotorOption - EA, EB, ED & EJ
Explosion Proof 12V DC,
24V DC, 115V AC & 230V ACOption - H
Hydraulic Motor

ACCESSORIES

MOUNTING & ROLLER BRACKETS

	PART NO.	P	SH, & MP	T	EN
	Swing Bracket For vertical surface mounting, allows reel to swing 180°. Powder coated crinkle black 1/4" steel. Weight: 5 lbs.	15720-SS	•	•	•
	15725-SS			•	
	4-Way Roller Bracket Heavy gauge stainless steel. Weight: 1 lbs.	4RB-SS 1/4"-3/4"	•	•	•

4-WAY ROLLER BRACKETS

	PART NO.	1125	1175
	Top Rewind 4-way enclosed pinch-proof stainless steel rollers are 1" in diameter supported by powder coated steel brackets. Specify drum width. Weight: 10 lbs.	15353-SS*	•
	15357-SS*		•
	4-Way Roller 4-way enclosed pinch-proof stainless steel rollers are 1" in diameter.	CONSULT FACTORY	•

*Add drum width dimension as the suffix to the part number

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

3-WAY ROLLER BRACKET ASSEMBLIES

	PART NO.	1125	1175
	Top Rewind 3-way open spool roller assembly with 1.5" chrome-plated machined steel spools & 1.5" stainless steel tubing bottom roller & powder coated steel brackets. Specify drum width. Weight: 14 lbs.	15359-SS*	•
	15360-SS* 24" disc size		•
	3-Way Roller 3-way open spool roller assembly with 1.5" chrome-plated machined steel spools & 1.5" stainless steel tubing bottom roller.	CONSULT FACTORY	•

*Add drum width dimension as the suffix to the part number

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

MODEL UPGRADES & ADDITIONS

	PART NO.	1125	1175
	Spring Loaded Lock Pin The spring-loaded lock pin assembly is designed to lock & secure the reel, even in mobile conditions over rough terrain.	20843	•
	Gear Guards Guards beveled gears or chain & sprocket from dirt & foreign matter, while also protecting operator from injury.	7406	•
	7700 24" disc size		•
	High Temperature Drag Brake For 1/2" models	7429-1-4	•
	High Temperature Drag Brake For 3/4" models	7429-1-5	•
	Heavy Duty Band Brake Steel band lined with brake friction material. Tension is 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).	8340	•
	Wand Holder - Lightweight aluminum construction with black CPC™ powder finish. - 24" long with a 1.6" diameter, ideal to store pressure washing guns & other spraying devices. - Left, right, front & rear sides mount configuration.	15735	•
	Hose Strain Relief Kit - 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 & the hose clamp with a proper bend radius.	HSRK-050 1/2" Hose	•
	HSRK-075 3/4" Hose	•	•
	HSRK-100 1" Hose	•	•
	HSRK-100F 1" Forestry Hose	•	•

SPEED CONTROLLERS FOR MOTORIZED MODELS

	PART NO.	MOTOR OPTIONS									
		E	EB	ED	EA	EJ	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 3/4" N.P.T. hubs.	20883	•	•	•	•	•	•			
	General Purpose Reversing Switch For direct starting & reversing of A.C. rewind motor.	15210				•	•				
	Sealed Push Button Switch Weather proof, dust proof, momentary contact. To be used with solenoid.	20876	•	•	•	•	•	•			
	Solenoid Relay 12V D.C. for activating motor.	20877	•		•						
	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 or to 3-Way Pin Lock. - Works with all guards and accessories.	16780-12 12 VDC	•		•						
	16780-24 24 VDC		•					•			
	115/230 AC/Volt Variable Speed Controller - 10-amp fuse. - On/off push button switch. - Forward/reverse feature.	20875				•	•				
	115/230 AC/Volt Variable Speed Controller - 10-amp fuse. - On/off push button switch.	20874				•	•				
	115/230 AC/Volt Variable Speed Controller 10-amp fuse.	20873				•	•				
	12 Volt DC Electric Motor Variable Speed Controller On/off push button switch. • Relay, 50-amp circuit breaker. • Forward/reverse feature.	20872	•		•						
	12 Volt DC Electric Motor Variable Speed Controller On/off push button switch. • Relay, 50-amp circuit breaker.	20871	•		•						
	12 Volt DC Electric Motor Variable Speed Controller	20870	•		•						
	Electric Motor Speed Controller For AC motors	20868				•	•				
	Control Valve Control valve for No. 4 Gast Air Motor available upon request	15212								•	
	Control Valve Control valve for No. 6 Gast Air Motor available upon request	15212-1									•



INDUSTRY CATALOGS



PRODUCT CATALOGS



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