

EN SERIES ENCLOSED HOSE REELS



EN SERIES :: REEL SPECIFICATIONS

SWIVEL

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

DESIGN & STRUCTURE

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

RETRACTION

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

SIGNATURE FEATURES

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

POSSIBLE FIELDS OF APPLICATION

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

ACCESSORIZE YOUR REEL :: PG 50

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

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

LOW PRESSURE

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.

HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	AVAILABLE IN EZ-COIL	MODEL	APRX. LBS.	
EN-N-125	1/4"	1/2"	25	300	51	-	ENL-N-125	48	1
EN-N-135	1/4"	1/2"	35	300	51	-	ENL-N-135	48	1
EN-N-150	1/4"	1/2"	50	300	52	-	ENL-N-150	47	1
EN-N-160	1/4"	1/2"	60	300	65	-	ENL-N-160	60	2
EN-N-325	3/8"	5/8"	25	300	49	EZ-EN-325	ENL-N-325	46	1
EN-N-335	3/8"	5/8"	35	300	50	-	ENL-N-335	46	1
EN-N-350	3/8"	5/8"	50	300	65	EZ-EN-350	ENL-N-350	58	2
EN-N-360	3/8"	5/8"	60	300	68	-	ENL-N-360	61	2
EN-N-425	1/2"	3/4"	25	300	63	EZ-EN-425	ENL-N-425	58	1
EN-N-435	1/2"	3/4"	35	300	64	-	ENL-N-435	59	2
EN-N-450	1/2"	3/4"	50	300	69	EZ-EN-450	ENL-N-450	64	2

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

MEDIUM PRESSURE

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.**

HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	AVAILABLE IN EZ-COIL	MODEL	APRX. LBS.	
ENM-N-325	3/8"	11/16"	25	3000	61	EZ-ENM-325	ENML-N-325	54	1
ENM-N-335	3/8"	11/16"	35	3000	64	-	ENML-N-335	55	1
ENM-N-350	3/8"	11/16"	50	3000	80	EZ-ENM-350	ENML-N-350	68	2
ENM-N-425	1/2"	13/16"	25	2500	61	EZ-ENM-425	ENML-N-425	54	1
ENM-N-435	1/2"	13/16"	35	2500	76	-	ENML-N-435	66	2
ENM-N-450	1/2"	13/16"	50	2500	82	EZ-ENM-450	ENML-N-450	68	2

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HIGH PRESSURE

Reels are furnished standard with S.A.E. 100R16 #1 or #2 wire braid hose suitable for grease and hydraulic oil applications. Maximum temp. 250° F. **Note: Do not exceed listed hose O.D. to obtain maximum length.**

HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	AVAILABLE IN EZ-COIL	MODEL	APRX. LBS.	
ENH-N-125	1/4"	9/16"	25	5000	60	EZ-ENH-125	ENHL-N-125	54	1
ENH-N-135	1/4"	9/16"	35	5000	63	-	ENHL-N-135	55	1
ENH-N-150	1/4"	9/16"	50	5000	79	EZ-ENH-150	ENHL-N-150	68	2
ENH-N-160	1/4"	9/16"	60	5000	85	-	ENHL-N-160	71	2
ENH-N-325	3/8"	11/16"	25	4000	61	-	ENHL-N-325	54	1
ENH-N-335	3/8"	11/16"	35	4000	76	-	ENHL-N-335	67	2
ENH-N-350	3/8"	11/16"	50	4000	80	EZ-ENH-350	ENHL-N-350	68	2

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REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	X	Y	M	N
1	67/8"	187/8"	19"	6"	6"	4"	5"
2	81/2"	213/4"	217/8"	6"	6"	4"	5"

Overall Dimensions

Base

Mounting Pattern

