

EN SERIES ENCLOSED HOSE REELS



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 65° C. 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. mm	O.D. mm	LENGTH m	BAR	Kg.	AVAILABLE IN EZ-COIL	MODEL	Kg.	
EN-N-125	6	13	8	21	23	-	ENL-N-125	22	1
EN-N-135	6	13	11	21	23	-	ENL-N-135	22	1
EN-N-150	6	13	15	21	24	-	ENL-N-150	21	1
EN-N-160	6	13	18	21	29	-	ENL-N-160	27	2
EN-N-325	10	16	8	21	22	EZ-EN-325	ENL-N-325	21	1
EN-N-335	10	16	11	21	23	-	ENL-N-335	21	1
EN-N-350	10	16	15	21	29	EZ-EN-350	ENL-N-350	26	2
EN-N-360	10	16	18	21	31	-	ENL-N-360	28	2
EN-N-425	13	19	8	21	29	EZ-EN-425	ENL-N-425	26	1
EN-N-435	13	19	11	21	29	-	ENL-N-435	27	2
EN-N-450	13	19	15	21	31	EZ-EN-450	ENL-N-450	29	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 120° C. **Note: Do not exceed listed hose O.D. to obtain maximum length.**

HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D. mm	O.D. mm	LENGTH m	BAR	Kg.	AVAILABLE IN EZ-COIL	MODEL	Kg.	
ENM-N-325	10	17	8	207	28	EZ-ENM-325	ENML-N-325	24	1
ENM-N-335	10	17	11	207	29	-	ENML-N-335	25	1
ENM-N-350	10	17	15	207	36	EZ-ENM-350	ENML-N-350	31	2
ENM-N-425	13	21	8	172	28	EZ-ENM-425	ENML-N-425	24	1
ENM-N-435	13	21	11	172	34	-	ENML-N-435	30	2
ENM-N-450	13	21	15	172	37	EZ-ENM-450	ENML-N-450	31	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. 120° C. **Note: Do not exceed listed hose O.D. to obtain maximum length.**

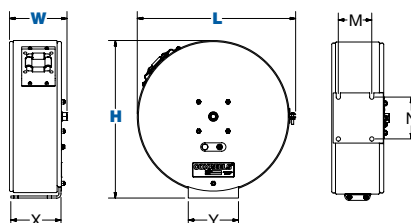
HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D. mm	O.D. mm	LENGTH m	BAR	Kg.	AVAILABLE IN EZ-COIL	MODEL	Kg.	
ENH-N-125	6	14	8	345	27	EZ-ENH-125	ENHL-N-125	24	1
ENH-N-135	6	14	11	345	29	-	ENHL-N-135	25	1
ENH-N-150	6	14	15	345	36	EZ-ENH-150	ENHL-N-150	31	2
ENH-N-160	6	14	18	345	39	-	ENHL-N-160	32	2
ENH-N-325	10	17	8	276	28	-	ENHL-N-325	24	1
ENH-N-335	10	17	11	276	34	-	ENHL-N-335	30	2
ENH-N-350	10	17	15	276	36	EZ-ENH-350	ENHL-N-350	31	2

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REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W mm	H mm	L mm	X mm	Y mm	M mm	N mm
1	175	479	483	152	152	102	127
2	216	552	556	152	152	102	127



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 6 mm steel base & support post for maximum stability
- 25 mm 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

