

EXPANDABLE METAL CABINETS **E SERIES**

COXREELS® E Series "Expandable" multiple bank system is the pinnacle in professional appearance and organization. The cabinets are interlocking and expandable to any number of spring driven reel assemblies required. Designed for easy installation, maintenance and servicing the E Series system is truly the professional's choice for multimedia delivery in one custom package.

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.	
E-LP-330	3/8"	5/8"	30	300	33	EZ-E-LP-330	E-LPL-330	29	1
E-LP-350	3/8"	5/8"	50	300	46	EZ-E-LP-350	E-LPL-350	40	2
E-LP-430	1/2"	3/4"	30	300	41	EZ-E-LP-430	E-LPL-430	36	1
E-LP-450	1/2"	3/4"	50	300	50	EZ-E-LP-450	E-LPL-450	42	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.	
E-MP-330	3/8"	5/8"	30	3000	47	EZ-E-MP-330	E-MPL-330	39	1
E-MP-350	3/8"	5/8"	50	3000	61	EZ-E-MP-350	E-MPL-350	49	2
E-MP-430	1/2"	3/4"	30	2500	47	EZ-E-MP-430	E-MPL-430	39	1
E-MP-450	1/2"	3/4"	50	2500	63	EZ-E-MP-450	E-MPL-450	49	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.	
E-HP-130	1/4"	9/16"	30	5000	46	EZ-E-HP-130	E-HPL-130	39	3
E-HP-150	1/4"	9/16"	50	5000	60	EZ-E-HP-150	E-HPL-150	49	4
E-HP-330	3/8"	11/16"	30	4000	47	EZ-E-HP-330	E-HPL-330	39	3
E-HP-350	3/8"	11/16"	50	4000	61	EZ-E-HP-350	E-HPL-350	49	4

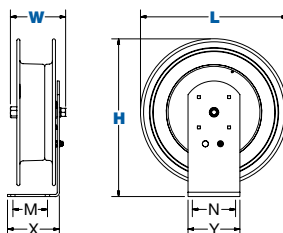
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REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	X	Y	M	N
1	6 1/8"	18 1/4"	17 1/4"	6"	6"	4"	5"
2	8 3/4"	21"	19 5/8"	6"	6"	4"	5"
3	7"	18 1/4"	17 1/4"	6"	6"	4"	5"
4	9 1/4"	21"	19 5/8"	6"	6"	4"	5"

Overall Dimensions Base Mounting Pattern



Cabinet illustration (above) shows three reels, three metal cabinets, & one set of end panels

E SERIES :: REEL SPECIFICATIONS

SWIVEL

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Zinc plated steel swivel on HP models)
- Swivel Seals: NITRILE

DESIGN & STRUCTURE

- Designed for expandable metal cabinets & multiple reel bank systems
- 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

- 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
- Washdown
- Lubrication
- Chemical Fluid Transfer
- General Industrial
- Cabinet Mount
- Manufacturing Plants & Facilities
- Maintenance, Repair & Operations
- Automotive Dealerships
- Quick Lube Service Centers

ACCESSORIZE YOUR REEL :: PG 50

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



COXREELS® ACCESSORY



Cabinet

Length: 24 1/2" Width: 11 1/8" Height: 22 1/4"

- Unlimited expandability
- Easy to install
- Cabinet constructed of 14 gauge steel with 4-roller non-sag hose guide system for reduced hose wear
- All steel access panel
- Mounting bracket is 3/16" bent steel, fits 3" to 8 1/2" flange on "I" or "H" beam
- Easy access for connection of air, water, oil & grease

METAL CABINET: #1796-2

Includes cabinet, access panel & mounting bracket. Weight: 45 lbs.

END PANELS: #1798-1

Includes a set of two, all steel construction. Finished & caps the ends of each bank. Weight: 8 lbs.

