# EXPANDABLE METAL CABINETS



**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.

# E SERIES

Do not exceed listed hose O.D. to obtain maximum length.

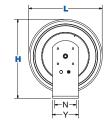
|   | LESS HOSE |        | SIZE |       |               |             |           |               |       |  |  |
|---|-----------|--------|------|-------|---------------|-------------|-----------|---------------|-------|--|--|
| MODEL   | I.D.      | 0.D.   | FT.  | PSI   | APRX.<br>LBS. | MODELS      | MODEL     | APRX.<br>LBS. | INDEX |  |  |
| LOW PRESSURE Models with hose are for air water service with a maximum temperature 150°F.  Models less hose can be used for air, water or oil.                                      |           |        |      |       |               |             |           |               |       |  |  |
| 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     |  |  |
| 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. |           |        |      |       |               |             |           |               |       |  |  |
| E-MP-330  | 3/8"      | 5/8"   | 30   | 3,000 | 47            | EZ-E-MP-330 | E-MPL-330 | 39            | 1     |  |  |
| E-MP-350  | 3/8"      | 5/8"   | 50   | 3,000 | 61            | EZ-E-MP-350 | E-MPL-350 | 49            | 2     |  |  |
| E-MP-430  | 1/2"      | 3/4"   | 30   | 2,500 | 47            | EZ-E-MP-430 | E-MPL-430 | 39            | 1     |  |  |
| E-MP-450  | 1/2"      | 3/4"   | 50   | 2,500 | 63            | EZ-E-MP-450 | E-MPL-450 | 49            | 2     |  |  |
| 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 Temperature 250°F.              |           |        |      |       |               |             |           |               |       |  |  |
| E-HP-130  | 1/4"      | 9/16"  | 30   | 5,000 | 46            | EZ-E-HP-130 | E-HPL-130 | 39            | 3     |  |  |
| E-HP-150  | 1/4"      | 9/16"  | 50   | 5,000 | 60            | EZ-E-HP-150 | E-HPL-150 | 49            | 4     |  |  |
| E-HP-330  | 3/8"      | 11/16" | 30   | 4,000 | 47            | EZ-E-HP-330 | E-HPL-330 | 39            | 3     |  |  |
| E-HP-350  | 3/8"      | 11/16" | 50   | 4,000 | 61            | EZ-E-HP-350 | E-HPL-350 | 49            | 4     |  |  |

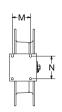
To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

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

| SIZE INDEX | W     | н                 | L      | Х    | Y     | М                | N  |  |
|------------|-------|-------------------|--------|------|-------|------------------|----|--|
| 1          | 61/8" | 181/4"            | 171/4" | 6"   | 6"    | 4"               | 5" |  |
| 2          | 83/4" | 21"               | 195⁄8" | 6"   | 6"    | 4"               | 5" |  |
| 3          | 7"    | 181/4"            | 171/4" | 6"   | 6"    | 4"               | 5" |  |
| 4          | 91/4" | 21"               | 195⁄8" | 6"   | 6"    | 4"               | 5" |  |
|            |       | Overall Dimension | c      | - Ra | ISP - | Mounting Pattern |    |  |







#### COXREELS® ACCESSORY

#### Cabinet

Length: 241/2" Width: 111/8" Height: 221/4"

- Unlimited expandability
- · Easy to install
- · Cabinet constructed of 14 gauge steel with 4-roller non-snag 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**

END PANELS: #1798-1 Includes cabinet, access panel & mounting bracket. Weight: 45 lbs. Includes a set of two, all steel construction. Finished & caps the ends of each bank. Weight: 8 lbs.



## **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<sup>™</sup> 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
- · Cabinet Mount
- · Manufacturing Plants & Facilities
- · Maintenance, Repair & Operations
- Automotive Dealerships
- Quick Lube Service Centers

### ACCESSORIZE YOUR REEL :: PG 56

- · 0-Rings & Swivels
- Hoses
- · Mounting Cabinet · Assorted Reel Accessories



WARNING: Cancer and reproductive Harm - See page 63 for more information – www.P65Warning.ca.gov

