

SAFETY SERIES



NEW LINE
HOSE & FITTINGS



Safety
YOUR REEL SOURCE!



COXREELS' SAFETY SERIES

Featuring The Patented
EZ-Coil™ Rewind Safety System

The **EZ-Coil™** Rewind Safety System is a patented technology exclusively researched and designed by the Engineering Department at Coxreels. The **EZ-Coil™** Rewind Safety System controls and eliminates the high-speed recoil associated with conventional spring driven reels. The uni-directional design, like a clutch, does not increase the resistance when pulling out the hose. Years of research and design went in to producing, what is to become the industry standard in spring driven hose, cord and cable reel safety and technology.

Benefits


SAFETY

The slower, controlled rewind action greatly increases operator safety, as well as the safety of the people and property in the surrounding area, by eliminating the high speed whipping action that results from a conventional spring driven reel. It is the most affordable and cost-effective solution in preventing personal injury and destruction of property caused by careless operation of spring driven reels in the workplace.

MAINTENANCE

It is commonly known that hose, cord and cable reels are perfect for increasing the efficiency and general safety in your workplace by keeping those messy, tangled hoses neat and tidy. Hose reels equipped with EZ-Coil™ work even harder, extending the life of your hose, hose reel and its components. Moving parts such as the spring motor, swivel, bearings, and hose roller guides are protected from the slamming action that results at the end of the recoiling cycle. Expensive pneumatic, hydraulic and electric tools are also protected against accidents such as dropping the tool and/or not engaging the lock mechanism properly.

EZ-COIL™ PERFORMANCE COMPARISON

| PRODUCTS | "SPEED" | "WHIPPING RADIUS" | "IMPACT" |
|--|-------------|-------------------|--------------|
| CONVENTIONAL Spring Driven Hose Reels | 25 ft./sec. | 5-15 ft. | 500 ft./lbs. |
| Coxreels' "SAFETY SERIES" Hose Reel Featuring  | 5 ft./sec. | 0-1 ft. | 0-1 ft./lbs. |

Based on an independent evaluation performed by Coxreels. Depending on certain conditions, results may vary.

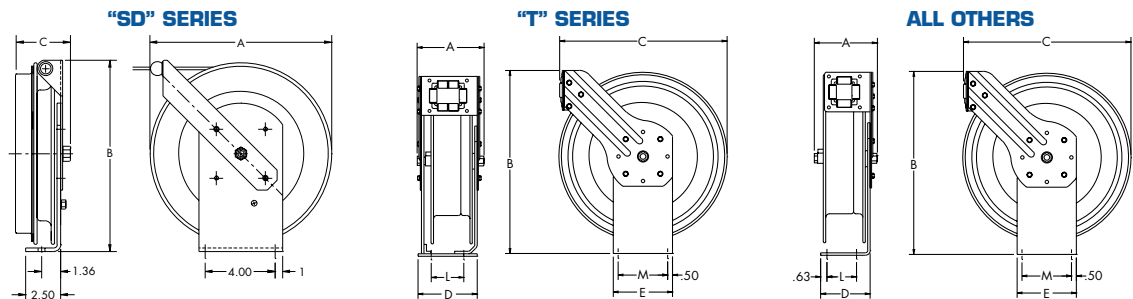


TECHNICAL INFORMATION

The EZ-Coil™ Rewind Safety System is a self-sufficient unit that requires no electricity. With no power supply needed, the operator enjoys complete "freedom of mobility" with their application.

If your company's goal is to affordably improve safety and efficiency in the workplace, then Coxreels' Safety Series featuring EZ-Coil™ is your best solution. Coxreels, Your Reel Source for SAFETY!

REEL DIMENSIONS & SIZE INDEX INFORMATION



| SIZE INDEX | REEL DIMENSIONS | | | | | MOUNT L-M |
|------------|-----------------|------|------|----|----|-----------|
| | A | B | C | D | E | |
| 1 | 6¼" | 14½" | 13¾" | 5" | 6" | 3"-5" |
| 2 | 6½" | 18¼" | 17¼" | 6" | 6" | 4"-5" |
| 3 | 7" | 18¼" | 17¼" | 6" | 6" | 4"-5" |
| 4 | 8¾" | 21" | 19½" | 6" | 6" | 4"-5" |
| 5 | 9¼" | 21" | 19½" | 6" | 6" | 4"-5" |
| 6 | 9¾" | 21" | 19½" | 6" | 6" | 4"-5" |
| 7 | 9¼" | 25½" | 23" | 8" | 9" | 7"-8" |

| SIZE INDEX | REEL DIMENSIONS | | | | | MOUNT L-M |
|------------|-----------------|------|------|----|----|-----------|
| | A | B | C | D | E | |
| 8 | 9¾" | 25½" | 23" | 8" | 9" | 7"-8" |
| 9 | 9¾" | 21¾" | 19½" | 8" | 9" | 7"-8" |
| 10 | 10⅞" | 21" | 19½" | 6" | 6" | 4"-5" |
| 11 | 8½" | 18¼" | 17¼" | 6" | 6" | 4"-5" |
| 12 | 10⅞" | 25½" | 23" | 6" | 6" | 4"-5" |
| 13 | 11" | 12" | 4" | - | - | - |
| 14 | 14½" | 15" | 4" | - | - | - |



EZ-P SERIES PERFORMANCE SAFETY REELS

Coxreels EZ-P Series Reels feature a high quality, compact design to specifically handle general air, water, oil and grease applications that require shorter lengths of hose. Coxreels incorporates modern engineering and manufacturing techniques to assure maximum product performance. Each reel is supplied standard with a locking ratchet to hold the desired length of hose tension free. With a minimal pull on the hose, the latch will release and the hose will retract and wind in a steady, controlled motion.

Features

- Patented EZ-Coil™ Rewind Safety System
- "Safety yellow" powder coat paint
- Eight-position locking ratchet with non-corrosive stainless steel lock dog and spring secures reel at desired length
- 1" oil-lite self-lubricating bearing
- Heavy duty 1/4" plate steel support post and mounting plate
- Full flow swivel joint
- Solid 1" steel center support shaft
- Adjustable arm guide (wall, floor, ceiling and pit)
- Safe, replaceable cartridge style spring motor
- Four-roller non-slag hose guide



LOW PRESSURE COXREELS - The standard hose is for air or water service only. The basic reel without hose can be used for air, water or oil. Maximum temperature 150° Fahrenheit.

| HOSE * | | | | | | | LESS HOSE | | |
|--------------------|------|---------|-----|------------|-----|------------|---------------------|-----|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-P-LP-325 | 3/8" | 2 1/32" | 25 | 1 | 300 | 35 | EZ-P-LPL-325 | 300 | 28 |
| EZ-P-LP-350 | 3/8" | 2 1/32" | 50 | 2 | 300 | 51 | EZ-P-LPL-350 | 300 | 39 |

MEDIUM PRESSURE COXREELS - Reels are furnished standard with S.A.E. 100R1 AX thin cover one wire braid hose suitable for air, water or oil applications. Maximum temperature 250° F.

| HOSE * | | | | | | | LESS HOSE | | |
|--------------------|------|------|-----|------------|------|------------|---------------------|------|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-P-MP-425 | 1/2" | 3/4" | 25 | 3 | 2500 | 48 | EZ-P-MPL-425 | 3000 | 40 |

HIGH PRESSURE COXREELS - Reels are furnished standard with S.A.E. 100R2 FX thin cover two wire braid hose suitable for grease and hydraulic oil applications. Maximum temperature 250° F.

| HOSE * | | | | | | | LESS HOSE | | |
|--------------------|------|------|-----|------------|------|------------|---------------------|------|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-P-HP-125 | 1/4" | 1/2" | 25 | 3 | 5000 | 50 | EZ-P-HPL-125 | 5000 | 40 |

* Hose Information: DO NOT EXCEED our listed hose O.D. to obtain maximum hose length or rated pressure.

EZ-SH, MP & HP SERIES HEAVY DUTY SAFETY REELS

Coxreels EZ-SH, MP & HP Series Reels are high quality, heavy duty hose built to outlast the toughest working environments. Each reel is supplied standard with a locking ratchet to hold the desired length of hose tension free. With a minimal pull on the hose, the latch will release and the hose will retract and wind in a steady, controlled motion.

Features

- Patented EZ-Coil™ Rewind Safety System
- "Safety yellow" powder coat paint
- Eight-position locking ratchet with non-corrosive stainless steel lock dog and spring secures reel at desired length
- Heavy duty 1/4" plate steel support post and mounting plate
- Double support points to the center shaft
- 1" oil-lite self-lubricating bearing
- Solid 1" steel center support shaft
- Full flow swivel joint
- Adjustable arm guide (wall, floor, ceiling and pit)
- Safe, replaceable cartridge style spring motor
- Four-roller non-slag hose guide

LOW PRESSURE COXREELS - The standard hose is for air or water service only. The basic reel without hose can be used for air, water or oil. Maximum temperature 150° Fahrenheit.

| HOSE * | | | | | | | LESS HOSE | | |
|------------------|------|---------|-----|------------|-----|------------|-------------------|-----|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-SH-350 | 3/8" | 2 1/32" | 50 | 4 | 300 | 60 | EZ-SHL-350 | 300 | 52 |
| EZ-SH-450 | 1/2" | 2 1/32" | 50 | 5 | 250 | 67 | EZ-SHL-450 | 300 | 55 |
| EZ-SH-525 | 3/4" | 1 1/2" | 25 | 6 | 250 | 64 | EZ-SHL-525 | 300 | 55 |

MEDIUM PRESSURE COXREELS - Reels are furnished standard with S.A.E. 100R1 AX thin cover one wire braid hose suitable for air, water or oil applications. Maximum temperature 250° F.

| HOSE * | | | | | | | LESS HOSE | | |
|------------------|------|------|-----|------------|------|------------|-------------------|------|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-MP-450 | 1/2" | 3/4" | 50 | 5 | 2500 | 69 | EZ-MPL-450 | 3000 | 58 |

HIGH PRESSURE COXREELS - Reels are furnished standard with S.A.E. 100R2 FX thin cover two wire braid hose suitable for grease and hydraulic oil applications. Maximum temperature 250° F.

| HOSE * | | | | | | | LESS HOSE | | |
|------------------|------|------|-----|------------|------|------------|-------------------|------|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-HP-150 | 1/4" | 1/2" | 50 | 5 | 5000 | 71 | EZ-HPL-150 | 5000 | 58 |

* Hose Information: DO NOT EXCEED our listed hose O.D. to obtain maximum hose length or rated pressure.



EZ-T SERIES HEAVY DUTY LARGE CAPACITY SAFETY REELS



Features

- Patented EZ-Coil™ Rewind Safety System
- "Safety yellow" powder coat paint
- Eight-position locking ratchet with non-corrosive stainless steel lock dog and spring secures reel at desired length
- Reel supported on both sides by pedestal style base & arm guides
- Triple support points to the center shaft
- Heavy duty 1/4" plate steel support post and mounting plate
- Solid 1" steel center support shaft
- 1" oil-lite self-lubricating bearing
- Full flow swivel joint
- Adjustable arm guides (wall, floor, ceiling & pit)
- Safe, replaceable cartridge style spring motor
- Six-roller non-sag hose guide

Coxreels EZ-T Series Reels are supported on both sides by pedestal arms. The pedestal arms stay rigid when the hose is pulled at an angle. Less vibration and less bending mean longer reel life. The large mounting base provides greater stability in off-road applications. Each reel is supplied standard with a locking ratchet to hold the desired length of hose tension free. With a minimal pull on the hose, the latch will release and the hose will retract and wind in a steady, controlled motion.

LOW PRESSURE COXREELS - The standard hose is for air or water service only. The basic reel without hose can be used for air, water or oil. Maximum temperature 150° Fahrenheit.

| HOSE * | | | | | | | LESS HOSE | | |
|--------------------|------|---------|-----|------------|-----|------------|---------------------|-----|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-TSH-375 | 3/8" | 2 1/32" | 75 | 7 | 300 | 90 | EZ-TSHL-375 | 300 | 80 |
| EZ-TSH-3100 | 3/8" | 2 1/32" | 100 | 7 | 300 | 97 | EZ-TSHL-3100 | 300 | 81 |
| EZ-TSH-475 | 1/2" | 2 1/32" | 75 | 7 | 300 | 92 | EZ-TSHL-475 | 300 | 76 |
| EZ-TSH-4100 | 1/2" | 2 1/32" | 100 | 7 | 300 | 102 | EZ-TSHL-4100 | 300 | 81 |
| EZ-TSH-550 | 3/4" | 1 9/32" | 50 | 8 | 250 | 94 | EZ-TSHL-550 | 300 | 75 |

MEDIUM PRESSURE COXREELS - Reels are furnished standard with S.A.E. 100R1 AX thin cover one wire braid hose suitable for air, water or oil applications. Maximum temperature 250° F.

| HOSE * | | | | | | | LESS HOSE | | |
|-------------------|------|------|-----|------------|------|------------|--------------------|------|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-TMP-450 | 1/2" | 3/4" | 50 | 9 | 2500 | 77 | EZ-TMPL-450 | 2500 | 64 |
| EZ-TMP-475 | 1/2" | 3/4" | 75 | 7 | 2500 | 97 | EZ-TMPL-475 | 2500 | 76 |

HIGH PRESSURE COXREELS - Reels are furnished standard with S.A.E. 100R2 FX thin cover two wire braid hose suitable for grease and hydraulic oil applications. Maximum temperature 250° F.

| HOSE * | | | | | | | LESS HOSE | | |
|-------------------|------|---------|-----|------------|------|------------|--------------------|------|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-THP-150 | 1/4" | 1 7/32" | 50 | 9 | 5000 | 75 | EZ-THPL-150 | 5000 | 64 |
| EZ-THP-175 | 1/4" | 1 7/32" | 75 | 7 | 5000 | 98 | EZ-THPL-175 | 5000 | 83 |

* Hose Information: DO NOT EXCEED our listed hose O.D. to obtain maximum hose length or rated pressure.

EZ-PW SERIES WELDING HOSE REELS

Coxreels EZ-PW Series Oxy-acetylene and "T" Grade Hose Reels are spring driven, auto-rewind reels built using the highest quality, heavy gauge materials. Each reel is supplied standard with a spark-free locking ratchet to hold the desired length of hose. With a minimal pull on the hose, the latch will release and the hose will retract and wind in a steady, controlled motion.

Features

- Patented EZ-Coil™ Rewind Safety System
- "Safety yellow" powder coat paint
- Eight-position spark-free locking ratchet secures reel at desired length
- Heavy duty solid steel construction
- Heavy duty 1/4" plate steel support post and mounting plate
- 1" oil-lite self-lubricating bearing
- Solid 1" steel center support shaft
- Brass swivel joint*
- Adjustable arm guide (wall, floor, ceiling and vehicle mounting)
- Safe, replaceable cartridge style spring motor
- Four-roller non-sag hose guide
- 18" inlet hose assembly standard

OXYGEN-ACETYLENE DUAL HOSE REELS - Hose supplied on reel is twin-siemese type meeting R.M.A. and C.G.A. type V.D. grade R specifications. Use of other types of hose is not recommended.

| HOSE * | | | | | | | LESS HOSE | | |
|---------------------|------|---------|-----|------------|-----|------------|----------------------|-----|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-P-W-125 | 1/4" | 1 7/32" | 25 | 11 | 200 | 35 | EZ-P-WL-125 | 200 | 30 |
| EZ-SHW-N-150 | 1/4" | 1 7/32" | 50 | 10 | 200 | 69 | EZ-SHWL-N-150 | 200 | 60 |
| EZ-SHW-N-175 | 1/4" | 1 7/32" | 75 | 12 | 200 | 91 | EZ-SHWL-N-175 | 200 | 77 |

DUAL FUEL GAS HOSE REELS - Hose supplied on reel is twin-siemese type grade "T." Grade "T" reels and hoses are used for a wide variety of gases, such as MAPP, propane, natural and fuel.

| HOSE * | | | | | | | LESS HOSE | | |
|-----------------------|------|---------|-----|------------|-----|------------|-----------------------|-----|------------|
| MODEL | I.D. | O.D. | FT. | SIZE INDEX | PSI | APRX. LBS. | MODEL | PSI | APRX. LBS. |
| EZ-P-WT-125 | 1/4" | 1 7/32" | 25 | 11 | 200 | 35 | EZ-P-WTL-125 | 200 | 30 |
| EZ-SHW-T-N-150 | 1/4" | 1 7/32" | 50 | 10 | 200 | 69 | EZ-SHWTL-N-150 | 200 | 60 |
| EZ-SHW-T-N-175 | 1/4" | 1 7/32" | 75 | 12 | 200 | 91 | EZ-SHWTL-N-175 | 200 | 77 |

* Hose Information: DO NOT EXCEED our listed hose O.D. to obtain maximum hose length or rated pressure.



Underwriters Laboratories, Inc.®
on less hose models only.



BRASS SWIVEL JOINT

Body and spool are made of solid brass. These swivels are designed for simultaneously conveying two gases. Ported for safety. Double O-ring sealed design prevents leakage.

EZ-PC SERIES POWER CORD REELS

Coxreels EZ-PC Series Power Cord Reels are an ideal replacement for tangled extension cords. These self-retracting, heavy duty power cord reels provide safety, increase productivity and are built to perform under the toughest working conditions. With a minimal pull on the cord, the latch will release and the cord will retract and wind in a safe, controlled motion.

Features

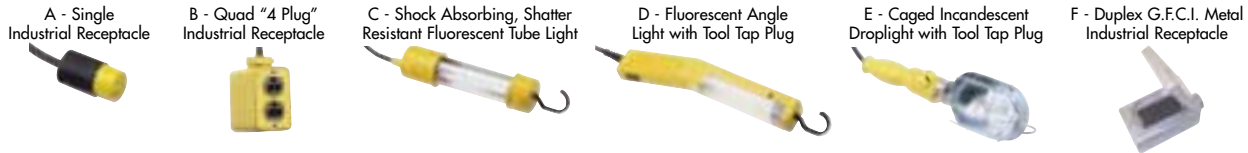
- Patented EZ-Coil™ Rewind Safety System
- Coxreels high quality, solid steel construction
- Safe, replaceable cartridge style spring motor
- "Safety yellow" powder coat paint
- Eight-position ratchet with non-corrosive stainless steel lock dog and spring secures reel at desired length (available less ratchet for constant tension)
- Four-roller non-sag cord guide
- Adjustable arm guide (wall, floor, ceiling and vehicle mounting)
- Supplied with 5-foot pigtail & three-pronged plug
- Adjustable rubber cord stop
- Small compact size 14.5" H x 8.5" W x 13.75" D
- Smooth rolled edges on the discs



| FOR INDOOR NON-WEATHER TIGHT APPLICATIONS ONLY! ALL MODELS 60HZ SINGLE PHASE | | | | | | | | |
|--|----------------------------|--------|-----------|-------------|------|---------|------|--------|
| MODEL | ACCESSORIES | AWG. | NO. COND* | CORD LENGTH | TYPE | VOLTAGE | AMPS | WEIGHT |
| EZ-PC13-5016-A | Industrial Receptacle | 16 GA. | 3 | 50 | SJO | 115 | 13 | 30.8 |
| EZ-PC13-5012-B | Quad Industrial Receptacle | 12 GA. | 3 | 50 | SJO | 115 | 20 | 33.9 |
| EZ-PC13-5016-C | Fluorescent Tube Light | 16 GA. | 3 | 50 | SJTO | 115 | 0.3 | 31.6 |
| EZ-PC13-5016-D | Fluorescent Angle Light | 16 GA. | 3 | 50 | SJTO | 115 | 13 | 31.9 |
| EZ-PC13-5016-E | Incandescent Cage Light | 16 GA. | 3 | 50 | SJTO | 115 | 13 | 31.1 |
| EZ-PC13-5012-F | Duplex G.F.C.I. Receptacle | 12 GA. | 3 | 50 | SJO | 115 | 20 | 33.9 |

The PC13 Power Cord Reel comes standard-equipped with a 25-amp rated slip ring. *Consult factory with 4 conductor requirements.

AVAILABLE ACCESSORIES



EZ-SD SERIES STATIC DISCHARGE REELS

Coxreels EZ-SD Series Static Discharge Reels provide for the fast and convenient payout and retraction of static grounding cable. These reels offer the compact storage of 50 and 100 foot lengths of cable. They operate with a spring rewind motor and a latching device which will lock or hold the cable at your required length, tension-free. With a minimal pull on the cable, the latch will release and the reel will begin to retract in a steady, controlled motion.

Features

- Patented EZ-Coil™ Rewind Safety System: retraction speed 2 to 5 feet per second
- Cable: 3/32" diameter galvanized steel cable
- High visibility 3/16" orange cable cover
- Eight-position spark-free locking ratchet secures reel at desired length
- "Safety yellow" powder coat paint
- Safe, replaceable cartridge style spring motor
- Heavy duty solid steel construction
- Smooth rolled edges on discs
- 1" solid steel center shaft
- Multi-position arm guide
- Rubber cable stop
- 50 amp grounding clamp



| COMPLETE WITH CABLE AND STOP | | | | |
|------------------------------|--------------|--------------------|------------|------------|
| MODEL | CAPACITY FT. | CABLE-DIAM. INCHES | APRX. LBS. | SIZE INDEX |
| EZ-SD-50 | 50 | 3/16" | 18 | 13 |
| EZ-SD-100 | 100 | 3/16" | 24 | 14 |



YOUR REEL SOURCE!

Performance, Service, Selection



**Call Now & Receive Your FREE
Coxreels Full-Line Catalog**

Featuring in detail, our wide selection of
quality hose, cord and cable reels.

