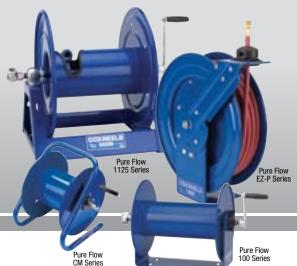
PURE FLOW SERIES

BREATHING AIR & CLEAN FLUID HOSE REELS



PURE FLOW SERIES: REEL SPECIFICATIONS

- Non-corrosive stainless steel air/fluid path with machined from high quality stainless steel 90° full-flow NPT swivel inlet
- Swivel Seals: NITRILE Non-Toxic Food Grade Grease

DESIGN & STRUCTURE A

- · Safely store respiratory air hose lines for low or high pressure breathing air systems
- Safely store potable water hose lines for drinking
- Safely store any hose requiring sanitized & non-contaminated fluid transfer application
- · Each of these reels is built of their standard series with their own unique features & benefits

RETRACTION

- · See page 11 for P Series retraction features
- · See page 13 for T Series retraction features
- · See page 36 for 100 Series retraction features
- · See page 37 for CM Series retraction features
- · See page 40 for 1125 Series retraction features

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

- · Low Pressure Breathing Air Systems
- · High Pressure Breathing Air Systems
- Fire Rescue
- · Medical & Hospital **Air Services**
- · Mining/Tunneling Operations
- Pharmaceutical Manufacturing
- · Marine/Docks/Offshore
- · High Pressure Cylinder Filling (SCUBA/SCBA)

- · Shot Blasting
- · Tank Cleaning
- · Spray Painting
- · Hazardous Site Cleanup
- · Commercial Kitchens
- Pre-Rinse
- · Potable Water
- Bulk Food
- · Food Grade Washdown
- · Food & Chemical **Processing Plants**

ACCESSORIZE YOUR REEL :: PG 50

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

COXREELS® Pure Flow Series is offered in spring rewind, hand crank and motorized retractions. All Pure Flow hose reels come standard equipped with stainless steel air/fluid paths and stainless steel swivels with non-toxic, food quality grease, ensuring clean, non-contaminated, safe and reliable transfer of breathing air, potable water or other clean fluids.

Pure flow ez-p series

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 0.D. to obtain maximum length.

| LESS HOSE | | | | | | | | |
|-----------------|------------|------------|----|-----|-----|---------------|--|--|
| MODEL | I.D. mm | O.D. mm | | | Kg. | SIZE INDEX | | |
| EZ-P-BLL-350 10 | | 16 | 15 | 21 | 20 | 1 | | |
| EZ-P-BHL-350 | 10 | 16 | 15 | 414 | 20 | 1 | | |

PURE FLOW EZ-T SERIES

| LESS HOSE | | | | | | | | |
|---------------|------------|----|-------------|-----|-----|------|--|--|
| MODEL | MODEL I.D. | | LENGTH m | BAR | Kg. | SIZE | | |
| EZ-T-BLL-3100 | 10 | 16 | 30 | 21 | 39 | 2 | | |
| EZ-T-BHL-3100 | 10 | 16 | 30 | 414 | 39 | 2 | | |

PURE FLOW 100 SERIES

| LESS HOSE | | | | | | | | |
|---------------|----|------------|------------|-----|-----|---------------|--|--|
| MODEL I.D. mm | | O.D. mm | LENGTH BAR | | Kg. | SIZE INDEX | | |
| 112P-3-8 | 10 | 16 | 30 | 276 | 9 | 3 | | |

PURE FLOW CM SERIES

| LESS HOSE | | | | | | | | | |
|-------------|------------|---------------|----|-----|-----|------|--|--|--|
| MODEL | I.D. mm | O.D. LENGTH m | | BAR | Kg. | SIZE | | | |
| 112P-3-8-CM | 10 | 16 | 30 | 276 | 8 | 3 | | | |

Piire flow 1125 Series

| LESS HOSE | | | | | | | | | | |
|------------|------------|------------|-------------|--------------------------------|------------|--------------|-------------------|-----|------|---|
| MODEL | ST | ANDARI | CAP | OPTIONAL CAP. Reducer required | | INLET SWIVEL | DAD | l/a | SIZE | |
| | I.D. mm | O.D. mm | LENGTH m | I.D. mm | O.D. mm | LENGTH m | & OUTLET RISER | BAR | Kg. | |
| 1125P-4-6 | 13 | 22 | 30 | 10 | 19 43 | | 13 mm F NPT | 414 | 16 | 4 |
| 1125P-4-8 | 13 | 22 | 46 | 10 | 19 | 61 | 13 mm F NPT | 414 | 17 | 5 |
| 1125P-4-12 | 13 | 22 | 61 | 10 | 19 | 91 | 13 mm F NPT | 414 | 18 | 6 |

MOTOR OPTIONS When ordering, suffix the model number with selection below. *Add 2 Kg to ship weight if reel is crated

| SUFFIX | TYPE | DESCRIPTION | ADD ON APRX. LBS* | | |
|--------|-----------------------|--------------------------------|-------------------|--|--|
| A | AIR - #4 GAST | COMP. AIR MOTOR | 8 | | |
| E | ELEC 12V DC | 1/3 HP REW. REV. TYPE | 13 | | |
| EB | ELEC 24V DC | 1/2 HP REW. REV. TYPE | 26 | | |
| ED | ELEC EXPL. PRF 12V DC | 1/2 HP REW. REV. TYPE | 26 | | |
| EA | ELEC EXPL. PRF. | 115V 1/2 HP REW., AC REV. TYPE | 26 | | |
| Н | HYDRAULIC | END PORTED 9/16-18 UNF REV. | 6 | | |

REEL DIMENSIONS Technical Data Sheets Available On Website

| | W mm | | H mm | | | | Y mm | | | | | |
|--------------------|-----------------------------|---------------|-------------------|-------|----------------|---------|-------------------|-------|----------|----------|---------|-----------------|
| SIZE INDEX | CRANK / ELEC / SPRING | AIR / HYD. | CRANK / SPRING | MOTOR | L mm | X mm | CRANK / SPRING | MOTOR | M mm | N mm | Ø mm | Dw mm |
| 1 | 181 | - | 473 | - | 435 | 152 | 152 | - | 102 | 127 | 283 | 95 |
| 2 | 238 | - | 648 | - | 610 | 203 | 229 | - | 178 | 203 | 3829 | 114 |
| 3 | 464 | - | 330 | - | 305 | 241 | 152 | - | 140 | 76 | 140 | 203 |
| 4 | 502 | 432 | 473 | 489 | 448 | 289 | 391 | 406 | 240 | 254 | 159 | 152 |
| 5 | 552 | 483 | 473 | 489 | 448 | 340 | 391 | 406 | 290 | 254 | 159 | 203 |
| 6 | 654 | 584 | 473 | 489 | 448 | 441 | 391 | 406 | 392 | 254 | 159 | 305 |
| Overall Dimensions | | | | | | | Base - | | Mounting | Pattern- | — Dri | ım — |

- -Overall Dimensions
- · See page 11 For P Series dim drawing
- · See page 13 For T Series dim drawing
- See page 54 For 100 Series dim drawing
- · See page 55 For CM Series dim drawing
- · See page 58 For 1125 Series dim drawing

