

# PURE FLOW SERIES

**BREATHING AIR & CLEAN FLUID HOSE REELS**

3/8" - 1/2" I.D.



**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 SPRING DRIVEN SERIES

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

LESS HOSE						SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	
<b>EZ-P SERIES</b> 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.						
<b>EZ-P-BLL-350</b>	3/8"	5/8"	50	300	43	<b>1</b>
<b>EZ-P-BHL-350</b>	3/8"	5/8"	50	6,000	43	<b>1</b>
<b>EZ-T SERIES</b> 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.						
<b>EZ-TBLL-3100</b>	3/8"	5/8"	100	300	85	<b>2</b>
<b>EZ-TBHL-3100</b>	3/8"	5/8"	100	6,000	85	<b>2</b>

## PURE FLOW COMPACT HAND CRANK SERIES

LESS HOSE						SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	
<b>100 SERIES</b>						
<b>112P-3-8</b>	3/8"	5/8"	100	4,000	19	<b>3</b>
<b>CM SERIES</b>						
<b>112P-3-8-CM</b>	3/8"	5/8"	100	4,000	18	<b>3</b>

## PURE FLOW HAND CRANK & MOTORIZED SERIES

MODEL	STANDARD CAP			OPTIONAL CAP. Reducer required			INLET SWIVEL & OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	O.D.	FT.	I.D.	O.D.	FT.				
<b>1125 SERIES</b>										
<b>1125P-4-6</b>	1/2"	7/8"	100	3/8"	3/4"	140	1/2" F NPT	6,000	36	<b>4</b>
<b>1125P-4-8</b>	1/2"	7/8"	150	3/8"	3/4"	200	1/2" F NPT	6,000	37	<b>5</b>
<b>1125P-4-12</b>	1/2"	7/8"	200	3/8"	3/4"	300	1/2" F NPT	6,000	39	<b>6</b>

### MOTOR OPTIONS

When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
<b>A</b>	AIR - 4 VANE	ALUMINIUM BODY AIR MOTOR	8
<b>C</b>	FRONT HAND CRANK	BEVEL GEARED CRANK	3
<b>E</b>	12 V DC, 1/3 HP	REVERSABLE	13
<b>EA</b>	115 V AC, 1/2 HP EXP.	REVERSABLE AC RECTIFIED	26
<b>EB</b>	24 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSABLE	26
<b>ED</b>	12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSABLE	26
<b>EF</b>	24 V DC, 1/3 HP	REVERSABLE	13
<b>H</b>	HYDRAULIC	END PORTED 9/16-18 UNF	6

### REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W		H		L	X	Y		M	N	Ø	Dw
	CRANK / ELEC / SPRING	AIR / HYD.	CRANK / SPRING	MOTOR			CRANK / SPRING	MOTOR				
<b>1</b>	7 1/8"	-	18 5/8"	-	17 1/8"	6"	6"	-	4"	5"	1 11/8"	3 3/4"
<b>2</b>	9 3/8"	-	25 1/2"	-	24"	8"	9"	-	7"	8"	1 5/4"	4 1/2"
<b>3</b>	18 1/4"	-	13"	-	12"	9 1/2"	6"	-	5 1/2"	3"	5 1/2"	8"
<b>4</b>	19 3/4"	17"	18 5/8"	19 1/4"	17 5/8"	11 3/8"	15 3/8"	16"	9 7/16"	10"	6 1/4"	6"
<b>5</b>	21 3/4"	19"	18 5/8"	19 1/4"	17 5/8"	13 3/8"	15 3/8"	16"	11 7/16"	10"	6 1/4"	8"
<b>6</b>	25 3/4"	23"	18 5/8"	19 1/4"	17 5/8"	17 3/8"	15 3/8"	16"	15 7/16"	10"	6 1/4"	12"

- See page 11 For P Series dim drawing
- See page 13 For T Series dim drawing
- See page 40 For 100 Series dim drawing

- See page 41 For CM Series dim drawing
- See page 44 For 1125 Series dim drawing

## PURE FLOW SERIES :: REEL SPECIFICATIONS

### SWIVEL

- 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

- Safely store respiratory air hose lines for low or high pressure breathing air systems
- Safely store potable water hose lines for drinking water systems
- 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 40 for 100 Series retraction features
- See page 41 for CM Series retraction features
- See page 44 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 56

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

**WARNING:** Cancer and reproductive Harm – See page 63 for more information – [www.P65Warning.ca.gov](http://www.P65Warning.ca.gov)



SPRING DRIVEN

EZ-COIL®

MOTORIZED

HAND CRANK