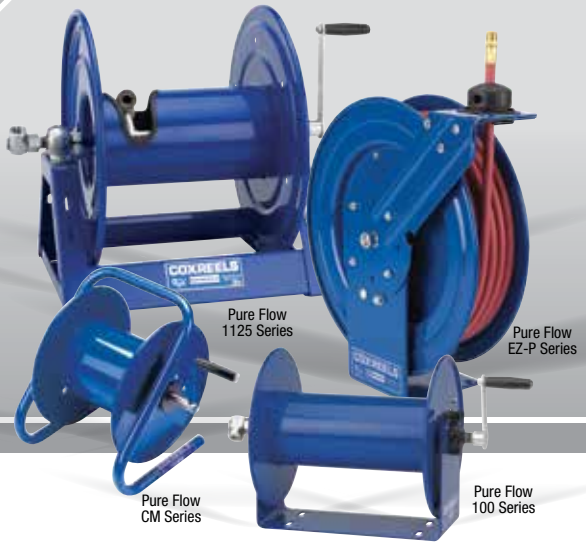
3/8" - 1/2" I.D.

PURE FLOW SERIES

BREATHING AIR & CLEAN FLUID HOSE REELS



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.	
EZ-P SERIES	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.					
EZ-P-BLL-350	3/8"	5/8"	50	300	43	1
EZ-P-BHL-350	3/8"	5/8"	50	6,000	43	1
EZ-T SERIES	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.					
EZ-TBLL-3100	3/8"	5/8"	100	300	85	2
EZ-TBHL-3100	3/8"	5/8"	100	6,000	85	2

PURE FLOW COMPACT HAND CRANK SERIES

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

PURE FLOW HAND CRANK & MOTORIZED SERIES

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

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 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 52

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

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
A	AIR - 4 VANE	ALUMINIUM BODY AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1/3 HP	REVERSABLE	13
EA	115 V AC, 1/2 HP EXP.	REVERSABLE AC RECTIFIED	26
EB	24 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSABLE	26
ED	12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSABLE	26
EF	24 V DC, 1/3 HP	REVERSABLE	13
H	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				
1	7 1/8"	-	18 5/8"	-	17 1/8"	6"	6"	-	4"	5"	11 1/8"	3 3/4"
2	9 3/8"	-	25 1/2"	-	24"	8"	9"	-	7"	8"	15 3/4"	4 1/2"
3	18 1/4"	-	13"	-	12"	9 1/2"	6"	-	5 1/2"	3"	5 1/2"	8"
4	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"
5	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"
6	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"
	Overall Dimensions					Base			Mounting Pattern		Drum	

- See page 11 For P Series dim drawing
- See page 13 For T Series dim drawing
- See page 36 For 100 Series dim drawing
- See page 37 For CM Series dim drawing
- See page 40 For 1125 Series dim drawing

SPRING DRIVEN
EZ-COIL®
MOTORIZED
HAND CRANK

TWO YEAR 2 WARRANTY