

EZ-Coil Safety Series Hose Reels

FEATURING THE EZ-COIL REWIND SAFETY SYSTEM

The EZ-Coil™ Rewind Safety System is a patented rotary-dampening system exclusively researched and designed by the Engineering Department at Coxreels. The EZ-Coil™ Rewind Safety System controls and eliminates the high-speed recoil motion associated with conventional spring driven hose reels with no increase in the amount of resistance when pulling out the hose. Years of research and design went in to producing what is now becoming the industry standard in spring driven hose reel safety and technology.

SAFETY SERIES FEATURES:

- Up to 80% Slower Retraction
- Equipped with the EZ-Coil™ Rewind Safety System
- No electricity required
- Pull-out tension remains unaffected
- Powder Painted Blue
- Smooth Rolled Edges on the side discs



COXREELS STANDARD FEATURES:

- Heavy Duty Construction, Made in the USA
- Available in low, medium and high pressure
- Heavy duty 1/4" plate steel support post and mounting plate
- 1" oil-lite self-lubricating bearing
- Solid 1" steel centre support shaft
- Full flow swivel joint
- Adjustable arm guide wall, floor, ceiling and pit mountable
- Eight position locking ratchet
- 4 roller non-sag hose guide (6 on EZ-T Series)
- Reel supported on both sides by pedestal style base and arm guides (EZ-T Series only)

SAFETY BENEFITS

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 hose reel. It is the most affordable and cost-effective solution to eliminating the danger of personal injury and destruction of property caused by careless operation of spring driven hose reels in the workplace.

EZ-COIL™ PERFORMANCE EVALUATION CHART

	SPEED	WHIPPING	IMPACT
EZ-COIL Up to 80% Slower Retraction	5 ft/sec	0- 1 ft	0- 1 ft/lbs
Conventional Spring Driven Hose Reels	25 ft/sec	5- 15 ft	500 ft/lbs

EZ-P Series Performance Safety Reels

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 250° Fahrenheit.

MEDIUM PRESSURE COXREELS

- Suitable for air, water or oil applications. Maximum temperature 250° F. Maximum pressure 3000 psi

- Supplied as bare reel - Hose extra



Enclosed cabinet reels also available with EZ-Coil

Model Reference	I.D.	O.D.	Feet/m	Max PSI/Bar	Swivel In/Out	Reel Dimensions			Approx Weight Less Hose
						W	H	D	
EZ-P-LPL-325	3/8"	5/8"	25'/8m	300psi/20bar	3/8" BSPF	6 1/4"	14 1/2"	13 3/4"	25 lb
EZ-P-LPL-350	3/8"	5/8"	50'/15m	300psi/20bar	3/8" BSPF	6 1/8"	18 1/4"	17 1/4"	36 lb
EZ-P-MPL-425	1/2"	3/4"	25'/8m	3000psi/200bar	1/2" BSPF	7"	18 1/4"	17 1/4"	42 lb