

1/2" - 3/4" I.D.

EZ-DEF SERIES & EZ-FUELING REELS SPRING DRIVEN FUEL HOSE REELS

COXREELS® EZ-DEF Series are equipped with a stainless steel, external full-flow swivel and chemical resistant Viton® seals to provide a safe, reliable Diesel Exhaust Fluid (DEF) dispensing solution. The swivel is easy to access for simple seal maintenance and fast DEF dispenser hose installation. Coxreels® professional DEF reeling systems are available in heavy-duty single pedestal (EZ-SH Series) or supreme-duty dual pedestal (EZ-T Series) configurations. Both versatile designs are outfitted with Coxreels' original Super Hub™ dual axle support systems to increase stability and reduce vibration during operation, making these reels the perfect DEF handling solutions for either stationary or rugged mobile applications.

EZ-DEF SERIES

Models are equipped with DEF hose. **Note: Do not exceed listed hose O.D. to obtain maximum length.**

HOSE						LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
DEF-SH SERIES								
-	1/2"	7/8"	50	300	-	EZ-SHL-N-450-BBX	46	1
EZ-SH-525-DF-BBX	3/4"	1 1/16"	25	300	52	-	-	2
EZ-SH-550-DF-BBX	3/4"	1 1/16"	50	300	69	-	-	3
DEF-T SERIES								
-	1/2"	3/4"	50	300	-	EZ-TSHL-N-450-BBX	55	4
-	3/4"	1 1/16"	35	300	-	EZ-TSHL-N-535-DEF-BBX	67	5
EZ-TSH-550-DF-BBX	3/4"	1 1/16"	50	300	83	EZ-TSHL-N-550-DEF-BBX	-	5

COXREELS® Fuel Dispensing Reels are designed to handle various non-aromatic fuel applications including diesel, kerosene, fuel oil, and heating oil. Coxreels® professional fuel dispensing reels are available in heavy-duty single pedestal (SH Series), or supreme-duty dual pedestal (T Series) configurations. These fuel reels are an essential component found in utility, ground support, and bulk liquid handling transport services mounted on fuel storage & dispensing systems, fuel/lube trucks, aircraft refuelers, and tank trucks. The convenient uncoiling systems with the added hose control allow the operator to efficiently handle fuel transfers.

EZ-FUEL HOSE SERIES

Models are equipped with fuel hose. **Note: Do not exceed listed hose O.D. to obtain maximum length.**

HOSE						LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
FUEL HOSE SH SERIES								
EZ-SHF-525	3/4"	1 3/16"	25	300	52	EZ-SHFL-525	45	6
FUEL HOSE T SERIES								
EZ-TSHF-535	3/4"	1 3/16"	35	300	77	EZ-TSHFL-535	67	7
EZ-TSHF-550	3/4"	1 3/16"	50	300	83	EZ-TSHFL-550	70	7

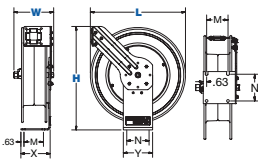
REEL DIMENSIONS

Technical Data Sheets Available On Website

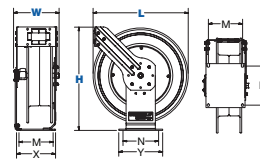
SIZE INDEX	W	H	L	X	Y	M	N
1	8 1/4"	21 1/4"	19 1/2"	6"	6"	4"	5"
2	9 3/8"	21 1/4"	19 1/2"	6"	6"	4"	5"
3	9 7/8"	25 1/2"	24"	6"	6"	4"	5"
4	9 3/8"	21 1/4"	19 1/2"	8"	9"	7"	8"
5	9 7/8"	25 1/2"	24"	8"	9"	7"	8"
6	9 3/8"	21 1/4"	19 1/2"	6"	6"	4"	5"
7	9 7/8"	25 1/2"	24"	8"	9"	7"	8"

Overall Dimensions Base Mounting Pattern

EZ-DEF SH / EZ-Fuel SH Series



EZ-DEF T / EZ-Fuel T Series



EZ-DEF & EZ-FUELING SERIES :: REEL SPECIFICATIONS

DEF SERIES SWIVEL

- Non-corrosive stainless steel 90° full flow NPT swivel for Diesel Exhaust Fluid (DEF) dispensing applications.
- Swivel seals: Viton®

DEF SERIES HOSE

- DEF dispensing hose designed to convey the high-purity, aqueous urea solution DEF. Temperature Range: -40°F to +257°F

FUEL SERIES SWIVEL

- Machined from solid brass 90° full-flow NPT swivel inlet for fuel dispensing applications. Electroless nickel plated steel swivel on 1" models
- Swivel seals: Nitrile

FUEL SERIES HOSE

- Fuel dispensing hose designed to convey non-aromatic fuels including diesel, kerosene, fuel oil, & heating oil. Temperature Range: -20°F to +190°F

DESIGN & STRUCTURE

- Each of these reels is built of their standard series with their own unique features & benefits

EZ-COIL RETRACTION

- **OUR PATENTED SAFETY SYSTEM THAT RETRACTS UP TO 80% SLOWER THAN CONVENTIONAL SPRING DRIVEN REELS**
- Enclosed factory tuned & matched cartridge-style spring motor
- Non-corrosive, stainless steel spring, pawl, & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length

TOP REQUESTED UPGRADES & ACCESSORIES



UPGRADE TO SOLID ROLLERS

Heavy duty machined from solid plastic rollers. Only for T Series 1/2" models and SH Series.



WARNING: Cancer and reproductive Harm – See page 19 for more information – www.P65Warning.ca.gov

SEE PAGE 17 FOR ADDITIONAL ACCESSORIES

