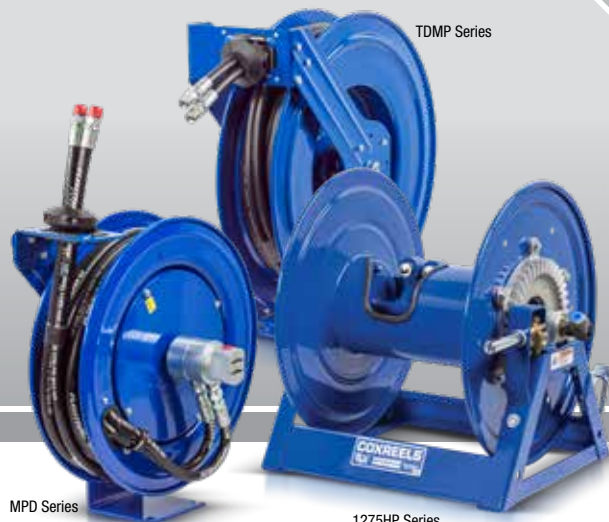


COXREELS® MPD, TDMP and 1275HP Series "Dual Hydraulic" hose reels have similar features to their related series, but have been redesigned to handle dual hydraulic applications. Choose between spring driven retraction at 3,000 PSI to 50 feet and hand crank or motorized models at 10,000 PSI to 200 feet.

SPRING DRIVEN DUAL HYDRAULIC SERIES

HOSE						LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
MPD SERIES	Medium pressure reels are furnished standard with dual-hydraulic hose banded together every 2-3 feet with power strip-type clamps. Maximum temperature 212° F.							
-	-	-	-	-	-	MPDL-N-150	62	1
MPD-N-330	3/8"	1 1/16"	30	3,000	78	MPDL-N-330	62	1
MPD-N-430	1/2"	1 3/16"	30	2,500	79	MPDL-N-430	62	1
TDMP SERIES	Medium pressure reels are furnished standard with dual-hydraulic hose banded together every 2-3 feet with power strip-type clamps. Maximum temperature 212° F.							
TDMP-N-350	3/8"	1 1/16"	50	3,000	104	TDMP-L-N-350	79	2
TDMP-N-450	1/2"	1 3/16"	50	2,500	106	TDMP-L-N-450	79	2



HAND CRANK DUAL HYDRAULIC SERIES

LESS HOSE								SIZE INDEX
MODEL	DESCRIPTION	INLET	OUTLET	CAPACITY 1/4" I.D.	CAPACITY 3/8" I.D.	PSI	APRX. LBS	
1125HP SERIES		10,000 psi - two 1/4" 90° inlets. These reels are an essential component to operate hydraulic tools requiring 10,000 psi can be easily managed safely for efficient use in emergency situations.						
1275HPL-4-8	Rim Rewind	1/4"	1/2"	135'	85'	10,000*	37	3
1275HPL-4-8-C	Geared Crank	1/4"	1/2"	135'	85'	10,000*	43	3
1275HPL-4-8-A	Air Motor	1/4"	1/2"	135'	85'	10,000*	50	3
1275HPL-4-8-E	Electric Motor	1/4"	1/2"	135'	85'	10,000*	68	3
1275HPL-4-12	Rim Rewind	1/4"	1/2"	200'	125'	10,000*	39	4
1275HPL-4-12-C	Geared Crank	1/4"	1/2"	200'	125'	10,000*	45	4
1275HPL-4-12-A	Air Motor	1/4"	1/2"	200'	125'	10,000*	52	4
1275HPL-4-12-E	Electric Motor	1/4"	1/2"	200'	125'	10,000*	70	4

SUFFIX "4" OUTLET/ADAPTER OPTIONS

The option "4" is standard but can be adapted for your specific need. Simply replace "4" with an "A, B, C or D" option:

A = -4 JIC Male - # **7818**

B = -5 JIC Male # **7817** & 1/2" x 3/8" Reducer - # **7540**

C = 1/4" BSP Female - # **7821**

D = M14 X 1.5 Female - # **7848**

*Use of non-standard outlet/adapter options may reduce typical working pressure safety. Refer to page 52 for specific pressure ratings



DP SERIES

See page 17 for high capacity spring driven dual hydraulic reels



1275 SERIES

See page 46 for medium pressure dual hydraulic hose hand crank & motorized reel

REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W		H		L	X	Y		M	N	Ø	Dw
	CRANK / SPRING	ELEC.	CRANK / SPRING	ELEC.			CRANK / SPRING	ELEC.				
1	11 1/2"	-	21 1/8"	-	19 1/2"	6"	6"	-	4"	5"	-	-
2	11 5/8"	-	25 1/2"	-	24"	8"	9"	-	7"	8"	-	-
3	17 1/2"	20 1/4"	19 1/4"	18 5/8"	19 1/8"	13 3/8"	15 3/8"	16"	11 7/16"	10"	6 1/4"	8"
4	21 1/2"	24 1/4"	23 1/4"	18 5/8"	19 1/8"	17 3/8"	15 3/8"	16"	15 7/16"	10"	6 1/4"	12"

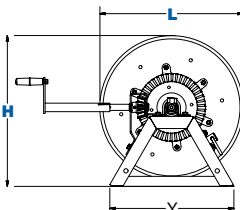
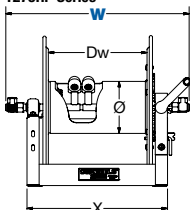
Overall Dimensions

Base

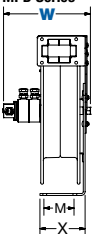
Mounting Pattern

Drum

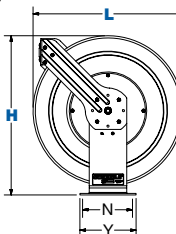
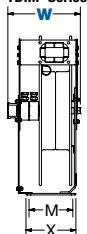
1275HP Series



MPD Series



TDMP Series



MPD, TDMP & 1275HP SERIES :: REEL SPECIFICATIONS

MPD SERIES

- External fluid path with dual port 90° full-flow 1/2" ORB port swivel inlet
- Swivel Seals: TEFLON
- Sturdy single pedestal design with Coxreels' exclusive Super Hub™ dual axle support system
- One-sided supply/return hookup

TDMP SERIES

- External fluid path with dual port 90° full-flow 1/2" ORB port swivel inlet
- Swivel Seals: TEFLON
- Sturdy triple pedestal design with Coxreels' exclusive Super Hub™ dual axle support system
- One-sided supply/return hookup

1275HP SERIES

- Two high pressure 90° full-flow melanized steel 1/4" swivel inlets
- Swivel Seals: VITON®
- Designed for dual hydraulic emergency rescue systems & other high pressure hydraulic tools
- Sturdy all welded steel "A" frame, not bolted to strengthen the reel structure
- Two low profile outlet risers & open drum slot design for flat smooth hose wrap (must specify the type of outlets, see outlet options)

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

- Service / Mechanic Trucks
- Garage Settings
- Hydraulic Rescue Tools
- Fire Rescue
- Emergency Situations
- Mining, Construction & Railroad Operations
- Cranes

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