

SUPREME DUTY HOSE REELS T SERIES

1/4" - 1" I.D.

COXREELS® T Series "Truck Mount" spring driven hose reels are the toughest hose reels in the spring driven line. The extra large chassis with dual pedestal-style arms and Coxreels' Super Hub™ provides triple axle support while reducing vibration and strengthening the structural integrity of the reel. Making it perfect for on and off-road applications that demand reliability in the most abusive and demanding environments.

T SERIES

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

MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	HOSE		LESS HOSE		SIZE INDEX						
						EZ-COIL MODELS										
LOW PRESSURE																
Models with hose are for air water service with a maximum temperature 150°F. Models less hose can be used for air, water or oil.																
TSH-N-350	3/8"	5/8"	50	300	61	EZ-TSH-350		TSHL-N-350	55	1						
TSH-N-375	3/8"	5/8"	75	300	82	EZ-TSH-375		TSHL-N-375	73	2						
TSH-N-3100	3/8"	5/8"	100	300	85	EZ-TSH-3100		TSHL-N-3100	74	2						
TSH-N-3125	3/8"	5/8"	125	300	103	-		TSHL-N-3125	90	2						
TSH-N-450	1/2"	3/4"	50	300	63	EZ-TSH-450		TSHL-N-450	55	1						
TSH-N-475	1/2"	3/4"	75	300	82	EZ-TSH-475		TSHL-N-475	71	2						
TSH-N-4100	1/2"	3/4"	100	300	95	EZ-TSH-4100		TSHL-N-4100	80	2						
TSH-N-535	3/4"	11/16"	35	300	77	EZ-TSH-535		TSHL-N-535	67	3						
TSH-N-550	3/4"	11/16"	50	300	83	EZ-TSH-550		TSHL-N-550	70	3						
TSH-N-575	3/4"	11/16"	75	300	93	-		TSHL-N-575	73	4						
TSH-N-635	1"	1 1/2"	35	300	92	-		TSHL-N-635	71	5						
TSH-N-650	1"	1 1/2"	50	300	98	-		TSHL-N-650	77	4						
MEDIUM PRESSURE																
Reels are furnished with standard one wire braid hose suitable for air, water or oil applications. Hose exceeds SAE R1 specifications. Maximum Temperature 250°F.																
TMP-N-350	3/8"	11/16"	50	3,000	74	EZ-TMP-350		TMPL-N-350	61	1						
TMP-N-375	3/8"	11/16"	75	3,000	99	EZ-TMP-375		TMPL-N-375	80	2						
TMP-N-3100	3/8"	11/16"	100	3,000	106	-		TMPL-N-3100	82	2						
TMP-N-450	1/2"	13/16"	50	2,500	77	EZ-TMP-450		TMPL-N-450	64	1						
TMP-N-475	1/2"	13/16"	75	2,500	100	EZ-TMP-475		TMPL-N-475	80	2						
TMP-N-4100	1/2"	13/16"	100	2,500	106	-		TMPL-N-4100	80	2						
TMP-N-525	3/4"	11/16"	25	1,500	67	-		TMPL-N-525	57	6						
TMP-N-535	3/4"	11/16"	35	1,500	88	-		TMPL-N-535	74	3						
TMP-N-550	3/4"	11/16"	50	1,500	94	EZ-TMP-550		TMPL-N-550	74	3						
TMP-N-575	3/4"	11/16"	75	1,500	100	-		TMPL-N-575	77	7						
TMP-N-650	1"	1 3/8"	50	1,250	116	-		TMPL-N-650	81	7						
HIGH PRESSURE																
Reels are furnished standard with S.A.E. 100R16 #1 or #2 wire braid hose suitable for grease and hydraulic oil applications. Maximum Temperature 250°F.																
THP-N-150	1/4"	9/16"	50	5,000	74	EZ-THP-150		THPL-N-150	62	1						
THP-N-175	1/4"	9/16"	75	5,000	88	EZ-THP-175		THPL-N-175	71	2						
THP-N-1100	1/4"	9/16"	100	5,000	104	EZ-THP-1100		THPL-N-1100	82	2						
THP-N-350	3/8"	11/16"	50	4,000	78	EZ-THP-350		THPL-N-350	66	1						
THP-N-375	3/8"	11/16"	75	4,000	98	EZ-THP-375		THPL-N-375	80	2						

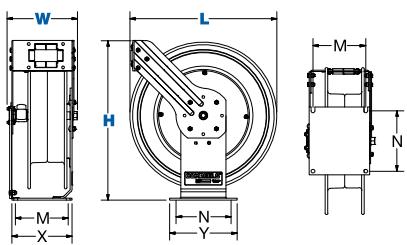
To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W	H	L	X	Y	M	N
1	9 3/8"	21 1/4"	19 1/2"	8"	9"	7"	8"
2	9 3/8"	25 1/2"	24"	8"	9"	7"	8"
3	9 7/8"	25 1/2"	24"	8"	9"	7"	8"
4	12"	25 1/2"	24"	8"	9"	7"	8"
5	10"	25 1/2"	24"	8"	9"	7"	8"
6	9 7/8"	21 7/8"	20 3/8"	8"	9"	7"	8"
7	12 1/2"	25 1/2"	24"	8"	9"	7"	8"

Overall Dimensions Base Mounting Pattern



T SERIES :: REEL SPECIFICATIONS

SWIVEL

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Zinc plated steel swivel on HP models)
- Swivel Seals: NITRILE
- Electroless nickel plated steel swivel on 1" models

DESIGN & STRUCTURE

- Sturdy dual pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- Built for rugged mobile applications
- Guide arm adjusts to wall, floor, vehicle & overhead positions
- Stainless Steel rollers on 3/4" & 1" models
- Solid one piece, heavy gauge 1/4" steel base & support posts for maximum strength
- 1" solid steel axle & lubricated precision bearings for smooth rotation

RETRACTION

- Controlled retraction speed up to 80% slower on EZ-COIL models :: See page 7 for details
- 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

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

- Air/Water Services
- Pneumatic Tools
- Washdown
- Lubrication
- Fuel Delivery
- Chemical Fluid Transfer
- General Industrial
- Manufacturing Plants
- Lube Skids & Trucks
- Service / Mechanic / Utility Vehicles
- Mining, Construction & Railroad Operations
- Automotive, Fleet & Aircraft Maintenance

ACCESSORIZE YOUR REEL :: PG 52

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



WARNING: Cancer and reproductive Harm – See page 59 for more information – www.P65Warning.ca.gov



1185 SERIES

LARGE CAPACITY/VOLUME HOSE REELS



1185 SERIES :: REEL SPECIFICATIONS

SWIVEL

- In-line electroless nickel plated steel full-flow NPT swivel inlet
- Swivel Seals: NITRILE
- (On high pressure models with suffix -BUXX) External fluid path with electroless nickel plated steel 90° full-flow NPT swivel inlet
- (On high pressure models with suffix -BUXX) Swivel Seals: AFLAS
- Available with stainless steel fluid path

DESIGN & STRUCTURE

- All welded steel "A" frame construction for superior reel structure
- Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- Robust lubricated horizontal surface mount bearings for easy rotation
- (On hand crank models) Long-handled locking pin to secure reel from rotation during transport or storage

RETRACTION

- Reliable chain & sprocket drive on motor driven models
- Solid steel direct hand crank with smooth round handle
- See Motor Options Chart

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

- | | |
|------------------------|---------------------------|
| • High Volume Delivery | • Farming |
| • Bulk Liquid Handling | • Chemical Fluid Transfer |
| • Water Trucks | • Aviation Refueling |
| • Mining Operations | • Fuel Trucks |
| • Construction Sites | |

ACCESSORIZE YOUR REEL :: PG 52

- | | |
|-----------------------------|---------|
| • O-Rings & Swivels | • Hoses |
| • Rolling Brackets | • Brake |
| • Assorted Reel Accessories | |



WARNING: Cancer and reproductive Harm – See page 59 for more information – www.P65Warning.ca.gov

COXREELS® 1185 Series hand crank and motor driven hose reels are designed to handle long lengths of large diameter hose for increased volume delivery. Coxreels' exclusive low profile outlet riser and open drum design provide a noncrimping, flat smooth hose wrap. The sturdy all welded "A" frame base provides exceptional strength to handle the extra weight without sacrificing performance, even in demanding mobile applications.

1185 SERIES

- ALL REELS SUPPLIED LESS HOSE

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.				
1185 SERIES - IN-LINE SWIVEL										
1185-1124	1 1/2"	2 1/16"	50	1 1/4"	11 3/16"	75	1 1/2" F NPT	1,500	76	1
1185-1524	1 1/2"	2 1/16"	75	1 1/4"	11 3/16"	100	1 1/2" F NPT	1,500	81	2
1185-2020	1 1/2"	2 1/16"	70	1 1/4"	11 3/16"	80	1 1/2" F NPT	1,500	70	3
1185-2024	1 1/2"	2 1/16"	100	1 1/4"	11 3/16"	125	1 1/2" F NPT	1,500	94	4
1185-2028	1 1/2"	2 1/16"	125	1 1/4"	11 3/16"	180	1 1/2" F NPT	1,500	109	5
1185-2528	1 1/2"	2 1/16"	150	1 1/4"	11 3/16"	220	1 1/2" F NPT	1,500	122	6
1185-3324	1 1/2"	2 1/16"	175	1 1/4"	11 3/16"	225	1 1/2" F NPT	1,500	154	7
1185-3328	1 1/2"	2 1/16"	250	1 1/4"	11 3/16"	325	1 1/2" F NPT	1,500	169	8
1185 SERIES - 90° SWIVEL										
1185-1124-BUXX	1 1/2"	2 1/16"	50	1 1/4"	11 3/16"	75	1 1/2" F NPT	3,000	76	1
1185-1524-BUXX	1 1/2"	2 1/16"	75	1 1/4"	11 3/16"	100	1 1/2" F NPT	3,000	81	2
1185-2020-BUXX	1 1/2"	2 1/16"	70	1 1/4"	11 3/16"	80	1 1/2" F NPT	3,000	70	3
1185-2024-BUXX	1 1/2"	2 1/16"	100	1 1/4"	11 3/16"	125	1 1/2" F NPT	3,000	94	4
1185-2028-BUXX	1 1/2"	2 1/16"	125	1 1/4"	11 3/16"	180	1 1/2" F NPT	3,000	109	5
1185-2528-BUXX	1 1/2"	2 1/16"	150	1 1/4"	11 3/16"	220	1 1/2" F NPT	3,000	122	6
1185-3324-BUXX	1 1/2"	2 1/16"	175	1 1/4"	11 3/16"	225	1 1/2" F NPT	3,000	154	7
1185-3328-BUXX	1 1/2"	2 1/16"	250	1 1/4"	11 3/16"	325	1 1/2" F NPT	3,000	169	8

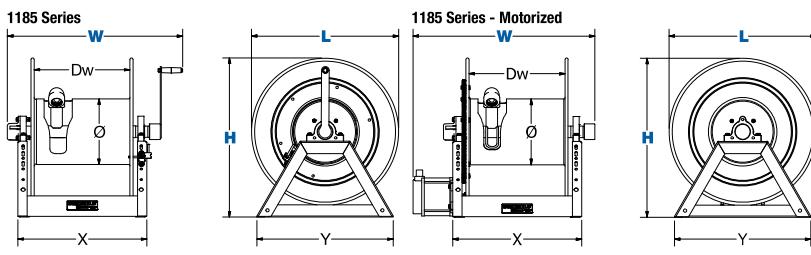
MOTOR OPTIONS When ordering, suffix the model number with selection below. NOTE: Add 5 lbs to ship weight if reel is crated

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - 4 VANE	ALUMINUM BODY AIR MOTOR	8
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
E	12 V DC, 1/3 HP	REVERSIBLE	13
ED	12 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EF	24 V DC, 1/3 HP	REVERSIBLE	13
EB	24 V DC, 1/2 HP EXP.	EXPLOSION PROOF, REVERSIBLE	26
EA	115 V AC, 1/2 HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
EJ	230 V AC, 1/2 HP EXP.	EXPLOSION PROOF REVERSIBLE AC RECTIFIED	26
H	HYDRAULIC	END PORTED 9/16-18 UNF	6

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W				H	L	X	Y	Ø	Dw
	CRANK	ELEC.	AIR / HYD.	-BUXX EQUIPPED						
1	25"	26 1/8"	23 3/8"	26 7/8"	26"	24"	17"	22 1/4"	10 1/2"	11 1/2"
2	29"	30 1/8"	27 3/8"	30 7/8"	26"	24"	21"	22 1/4"	10 1/2"	15 1/2"
3	33 1/2"	34 5/8"	31 7/8"	35 3/8"	21 5/8"	20"	25 1/2"	19 5/8"	10 1/2"	20"
4	33 1/2"	34 5/8"	31 7/8"	35 3/8"	26"	24"	25 1/2"	22 1/4"	10 1/2"	20"
5	33 1/2"	34 5/8"	31 7/8"	35 3/8"	30"	28"	25 1/2"	24 1/2"	10 1/2"	20"
6	38 1/2"	39 9/8"	36 7/8"	40 3/8"	30"	28"	30 1/2"	24 1/2"	10 1/2"	25"
7	46 1/2"	47 5/8"	44 7/8"	48 3/8"	26"	24"	38 1/2"	22 1/4"	10 1/2"	33"
8	46 1/2"	47 5/8"	44 7/8"	48 3/8"	30"	28"	38 1/2"	24 1/2"	10 1/2"	33"

Overall Dimensions Base Drum



LARGE CAPACITY/VOLUME HOSE REELS**1195 SERIES**

COXREELS® 1195 Series motor driven hose reels are designed to handle long lengths of large diameter hose for increased volume delivery. Coxreels' exclusive low profile outlet riser and open drum design provide a noncrimping, flat smooth hose wrap. The sturdy all welded "A" frame base provides exceptional strength to handle the extra weight without sacrificing performance, even in demanding mobile applications.

1195 SERIES

- ALL REELS SUPPLIED LESS HOSE

MODEL	STANDARD CAP			OPTIONAL CAP. Reducer required			INLET SWIVEL ASSEMBLY	OUTLET RISER	PSI	APRX. LBS.	SIZE INDEX
	I.D.	O.D.	FT.	I.D.	O.D.	FT.					
STANDARD 1195 SERIES WITH IN-LINE SWIVEL											
1195-932-X	2"	29/16"	50	1 1/2"	2 1/16"	60	2" F NPT	2" F NPT	1,000	128	1
1195-1728-X	2"	29/16"	60	1 1/2"	2 1/16"	85	2" F NPT	2" F NPT	1,000	134	2
1195-1332-X	2"	29/16"	75	1 1/2"	2 1/16"	100	2" F NPT	2" F NPT	1,000	148	3
1195-2428-X	2"	29/16"	90	1 1/2"	2 1/16"	135	2" F NPT	2" F NPT	1,000	169	4
1195-2032-X	2"	29/16"	115	1 1/2"	2 1/16"	150	2" F NPT	2" F NPT	1,000	186	5
1195-3228-X	2"	29/16"	125	1 1/2"	2 1/16"	175	2" F NPT	2" F NPT	1,000	218	6
1195 SERIES WITH 90° SWIVEL											
1195-932-X-BUXX	2"	29/16"	50	1 1/2"	2 1/16"	60	2" F NPT	2" F NPT	1,500	128	1
1195-1728-X-BUXX	2"	29/16"	60	1 1/2"	2 1/16"	85	2" F NPT	2" F NPT	1,500	134	2
1195-1332-X-BUXX	2"	29/16"	75	1 1/2"	2 1/16"	100	2" F NPT	2" F NPT	1,500	148	3
1195-2428-X-BUXX	2"	29/16"	90	1 1/2"	2 1/16"	135	2" F NPT	2" F NPT	1,500	169	4
1195-2032-X-BUXX	2"	29/16"	115	1 1/2"	2 1/16"	150	2" F NPT	2" F NPT	1,500	186	5
1195-3228-X-BUXX	2"	29/16"	125	1 1/2"	2 1/16"	175	2" F NPT	2" F NPT	1,500	218	6

- SUFFIX "X" OPTIONS

These models are not available in direct hand crank models.

When ordering, substitute the "X" with selection below. NOTE: Add 5 lbs to ship weight if reel is crated.

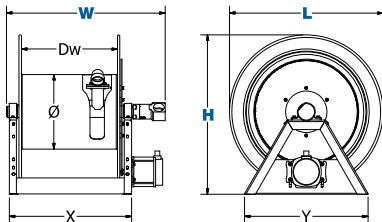
SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
AB	AIR - 6 VANE	CAST IRON AIR MOTOR	8
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3
EDV3	12 V DC, 1/2 HP EXP. 1:3	EXPLOSION PROOF, REVERSIBLE, IDLER	26
EBV3	24 V DC, 1/2 HP EXP. 1:3	EXPLOSION PROOF, REVERSIBLE, IDLER	26
EAV3	115 V AC, 1/2 HP EXP. 1:3	EXPLOSION PROOF REVERSIBLE AC RECTIFIED, IDLER	26
EJV3	230 V AC, 1/2 HP EXP. 1:3	EXPLOSION PROOF REVERSIBLE AC RECTIFIED, IDLER	26
H	HYDRAULIC	END PORTED 9/16-18 UNF	6

*Electric Rewind models are available without idler gears for use with electronic speed reducers, contact factory

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W				H	L	X	Y	Ø	Dw
	CRANK	ELEC.	AIR / HYD.	-BUXX EQUIPPED						
1	17 7/8"	22 1/8"	19 3/8"	23"	33 1/4"	32"	15"	25 5/8"	15 1/2"	9 1/2"
2	25 7/8"	30 1/8"	27 3/8"	31"	30 1/4"	28"	23"	24 1/2"	15 1/2"	17 1/2"
3	21 7/8"	26 1/8"	23 3/8"	27"	33 1/4"	32"	19"	25 5/8"	15 1/2"	13 1/2"
4	32 3/8"	36 5/8"	33 7/8"	37 1/2"	30 1/4"	28"	29 1/2"	24 1/2"	15 1/2"	24"
5	28 3/8"	32 5/8"	29 7/8"	33 1/2"	33 1/4"	32"	25 1/2"	25 5/8"	15 1/2"	20"
6	40 3/8"	44 5/8"	41 7/8"	45 1/2"	30 1/4"	28"	37 1/2"	24 1/2"	15 1/2"	32"

Overall Dimensions Base Drum

**1195 SERIES :: REEL SPECIFICATIONS****SWIVEL**

- In-line electroless nickel plated steel full-flow NPT swivel
- Swivel Seals: NITRILE
- (On high pressure models with suffix -BUXX) External fluid path with electroless nickel plated steel 90° full-flow NPT swivel
- (On high pressure models with suffix -BUXX) Swivel Seals: AFLAS
- Available with stainless steel fluid path

DESIGN & STRUCTURE

- All welded steel "A" frame construction for superior reel structure
- Exclusive low profile outlet riser & open drum slot design for flat smooth hose wrap
- Robust lubricated horizontal surface mount bearings for easy rotation
- Adaptor for Victaulic connections available, consult factory

RETRACTION

- Reliable chain & sprocket drive on motor driven models
- Idler Gears on electric rewind models to reduce drum speed and increase torque. Default ratio: 1:3. Available in three sizes, consult factory.
- (On models with suffix -C) Bevel geared crank rewind See Motor Options Chart

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

- High Volume Delivery
- Bulk Liquid Handling
- Water Trucks
- Mining Operations
- Construction Sites
- Farming
- Chemical Fluid Transfer
- Aviation Refueling
- Fuel Trucks

ACCESSORIZE YOUR REEL :: PG 52

- 0-Rings & Swivels
- Roller Brackets
- Assorted Reel Accessories



! WARNING: Cancer and reproductive Harm – See page 59 for more information – www.P65Warning.ca.gov

