

1 1/2" I.D.

1185 SERIES

LARGE CAPACITY/VOLUME HOSE REELS

1185-EA In-Line Swivel Series



1185 90° Swivel Series

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

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.					
1185 SERIES - IN-LINE SWIVEL											
1185-1124	1½"	2¼"	50	1¼"	1⅜"	75	1½" F NPT	1,500	76	1	
1185-1524	1½"	2¼"	75	1¼"	1⅜"	100	1½" F NPT	1,500	81	2	
1185-2020	1½"	2¼"	70	1¼"	1⅜"	80	1½" F NPT	1,500	70	3	
1185-2024	1½"	2¼"	100	1¼"	1⅜"	125	1½" F NPT	1,500	94	4	
1185-2028	1½"	2¼"	125	1¼"	1⅜"	180	1½" F NPT	1,500	109	5	
1185-2528	1½"	2¼"	150	1¼"	1⅜"	220	1½" F NPT	1,500	122	6	
1185-3324	1½"	2¼"	175	1¼"	1⅜"	225	1½" F NPT	1,500	154	7	
1185-3328	1½"	2¼"	250	1¼"	1⅜"	325	1½" F NPT	1,500	169	8	
1185 SERIES - 90° SWIVEL											
1185-1124-BUXX	1½"	2¼"	50	1¼"	1⅜"	75	1½" F NPT	3,000	76	1	
1185-1524-BUXX	1½"	2¼"	75	1¼"	1⅜"	100	1½" F NPT	3,000	81	2	
1185-2020-BUXX	1½"	2¼"	70	1¼"	1⅜"	80	1½" F NPT	3,000	70	3	
1185-2024-BUXX	1½"	2¼"	100	1¼"	1⅜"	125	1½" F NPT	3,000	94	4	
1185-2028-BUXX	1½"	2¼"	125	1¼"	1⅜"	180	1½" F NPT	3,000	109	5	
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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
- Bulk Liquid Handling
- Water Trucks
- Mining Operations
- Construction Sites
- Farming
- Chemical Fluid Transfer
- Aviation Refueling
- Fuel Trucks

ACCESSORIZE YOUR REEL :: PG 52

- O-Rings & Swivels
- Rolling Brackets
- Assorted Reel Accessories

- Hoses
- Brake



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

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

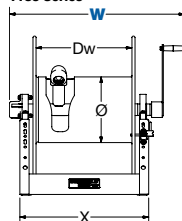
SIZE INDEX	W				H	L	X	Y	Ø	Dw
	CRANK	ELEC.	AIR / HYD.	-BUXX EQUIPPED						
1	25"	26 1/8"	23 3/8"	26 7/8"	26"	24"	17"	22 1/4"	10 1/2"	11 1/2"
2	29"	30 1/8"	27 3/8"	30 7/8"	26"	24"	21"	22 1/4"	10 1/2"	15 1/2"
3	33 1/2"	34 5/8"	31 7/8"	35 3/8"	21 5/8"	20"	25 1/2"	19 5/8"	10 1/2"	20"
4	33 1/2"	34 5/8"	31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

1185 Series



1185 Series - Motorized

