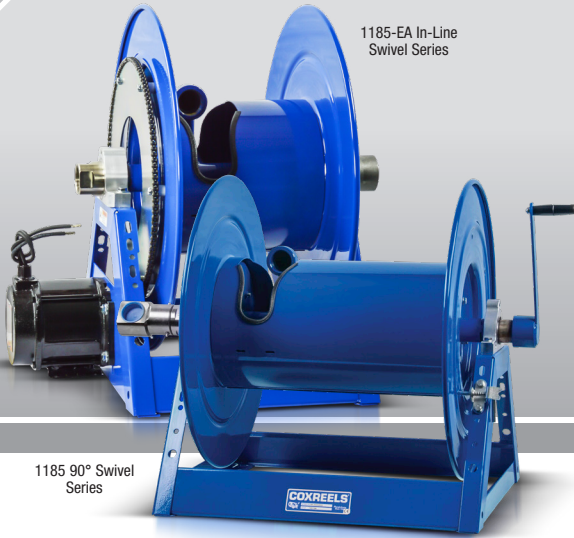


1 1/2" I.D.

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

| 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" | 1 13/16" | 75 | 1 1/2" F NPT | 1,500 | 76 | 1 |
| 1185-1524 | 1 1/2" | 2 1/16" | 75 | 1 1/4" | 1 13/16" | 100 | 1 1/2" F NPT | 1,500 | 81 | 2 |
| 1185-2020 | 1 1/2" | 2 1/16" | 70 | 1 1/4" | 1 13/16" | 80 | 1 1/2" F NPT | 1,500 | 70 | 3 |
| 1185-2024 | 1 1/2" | 2 1/16" | 100 | 1 1/4" | 1 13/16" | 125 | 1 1/2" F NPT | 1,500 | 94 | 4 |
| 1185-2028 | 1 1/2" | 2 1/16" | 125 | 1 1/4" | 1 13/16" | 180 | 1 1/2" F NPT | 1,500 | 109 | 5 |
| 1185-2528 | 1 1/2" | 2 1/16" | 150 | 1 1/4" | 1 13/16" | 220 | 1 1/2" F NPT | 1,500 | 122 | 6 |
| 1185-3324 | 1 1/2" | 2 1/16" | 175 | 1 1/4" | 1 13/16" | 225 | 1 1/2" F NPT | 1,500 | 154 | 7 |
| 1185-3328 | 1 1/2" | 2 1/16" | 250 | 1 1/4" | 1 13/16" | 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" | 1 13/16" | 75 | 1 1/2" F NPT | 3,000 | 76 | 1 |
| 1185-1524-BUXX | 1 1/2" | 2 1/16" | 75 | 1 1/4" | 1 13/16" | 100 | 1 1/2" F NPT | 3,000 | 81 | 2 |
| 1185-2020-BUXX | 1 1/2" | 2 1/16" | 70 | 1 1/4" | 1 13/16" | 80 | 1 1/2" F NPT | 3,000 | 70 | 3 |
| 1185-2024-BUXX | 1 1/2" | 2 1/16" | 100 | 1 1/4" | 1 13/16" | 125 | 1 1/2" F NPT | 3,000 | 94 | 4 |
| 1185-2028-BUXX | 1 1/2" | 2 1/16" | 125 | 1 1/4" | 1 13/16" | 180 | 1 1/2" F NPT | 3,000 | 109 | 5 |
| 1185-2528-BUXX | 1 1/2" | 2 1/16" | 150 | 1 1/4" | 1 13/16" | 220 | 1 1/2" F NPT | 3,000 | 122 | 6 |
| 1185-3324-BUXX | 1 1/2" | 2 1/16" | 175 | 1 1/4" | 1 13/16" | 225 | 1 1/2" F NPT | 3,000 | 154 | 7 |
| 1185-3328-BUXX | 1 1/2" | 2 1/16" | 250 | 1 1/4" | 1 13/16" | 325 | 1 1/2" F NPT | 3,000 | 169 | 8 |

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 56

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



WARNING: Cancer and reproductive Harm – See page 63 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

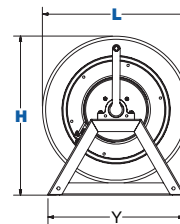
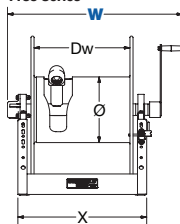
| SIZE INDEX | W | | | | H | L | X | Y | Ø | Dw |
|------------|---------|---------|------------|----------------|---------|-----|---------|---------|---------|---------|
| | CRANK | ELEC. | AIR / HYD. | -BUXX EQUIPPED | | | | | | |
| 1 | 25" | 26 1/8" | 23 3/8" | 26 7/8" | 26" | 24" | 17" | 22 1/4" | 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

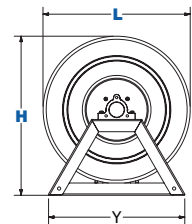
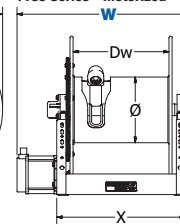
Base

Drum

1185 Series



1185 Series - Motorized



MOTORIZED HAND CRANK