

# 1125 SERIES HAND CRANK & MOTOR DRIVEN HOSE REELS



1125-E Series with optional 4-way roller bracket

1125 Series

**COXREELS® 1125 Series hand crank and motorized hose reels have the features demanded by industry professionals.** The industry preferred design features a sturdy one piece all welded "A" frame base, low profile outlet riser and open drum slot design provides a non-crimping, flat smooth hose wrap.

## 1125 SERIES MODELS - ALL REELS SUPPLIED LESS HOSE

MODEL	STANDARD CAP			OPTIONAL CAP. Reducer required			INLET SWIVEL & OUTLET RISER	PSI	MODEL	HP PSI	APRX. LBS.	SIZE INDEX
	I.D.	O.D.	FT.	I.D.	O.D.	FT.						
<b>1125-4-100</b>	1/2"	7/8"	100	3/8"	3/4"	140	1/2" F NPT	3,000	<b>HP1125-4-100</b>	5,000	36	<b>1</b>
<b>1125-4-200</b>	1/2"	7/8"	200	3/8"	3/4"	300	1/2" F NPT	3,000	<b>HP1125-4-200</b>	5,000	39	<b>2</b>
<b>1125-4-325</b>	1/2"	7/8"	325	3/8"	3/4"	450	1/2" F NPT	3,000	<b>HP1125-4-325</b>	5,000	48	<b>3</b>
<b>1125-4-450</b>	1/2"	7/8"	450	3/8"	3/4"	625	1/2" F NPT	3,000	<b>HP1125-4-450</b>	5,000	52	<b>4</b>
<b>1125-4-500</b>	1/2"	7/8"	500	3/8"	3/4"	700	1/2" F NPT	3,000	<b>HP1125-4-500</b>	5,000	58	<b>5</b>
<b>1125-5-50</b>	3/4"	1 1/4"	50	1/2"	7/8"	100	3/4" F NPT	3,000	<b>HP1125-5-50</b>	4,500	38	<b>6</b>
<b>1125-5-100</b>	3/4"	1 1/4"	100	1/2"	7/8"	200	3/4" F NPT	3,000	<b>HP1125-5-100</b>	4,500	42	<b>7</b>
<b>1125-5-175</b>	3/4"	1 1/4"	175	1/2"	7/8"	325	3/4" F NPT	3,000	<b>HP1125-5-175</b>	4,500	50	<b>8</b>
<b>1125-5-200</b>	3/4"	1 1/4"	200	1/2"	7/8"	450	3/4" F NPT	3,000	<b>HP1125-5-200</b>	4,500	55	<b>9</b>
<b>1125-5-250</b>	3/4"	1 1/4"	250	1/2"	7/8"	500	3/4" F NPT	3,000	<b>HP1125-5-250</b>	4,500	59	<b>10</b>
<b>1125-6-35</b>	1"	1 7/16"	35	3/4"	1 1/4"	50	1" F NPT	3,000	-	-	50	<b>11</b>
<b>1125-6-50</b>	1"	1 7/16"	50	3/4"	1 1/4"	75	1" F NPT	3,000	-	-	55	<b>12</b>
<b>1125-6-75</b>	1"	1 7/16"	75	3/4"	1 1/4"	120	1" F NPT	3,000	-	-	62	<b>13</b>
<b>1125-6-100</b>	1"	1 7/16"	100	3/4"	1 1/4"	150	1" F NPT	3,000	-	-	69	<b>14</b>

### 1125 SERIES - REEL SPECIFICATIONS

#### SWIVEL

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Nickel plated steel swivel on 1" models)
- Swivel Seals: NITRILE (AFLAS on 1" models)
- External fluid path with electroless nickel plated steel 90° full-flow NPT swivel inlet (On high pressure HP prefix models)
- Swivel Seals: AFLAS (On high pressure HP prefix models)

#### 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
- Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation
- Adjustable tension brake to prevent "free-wheeling" during operation
- Long-handled locking pin to secure reel from rotation during transport or storage

#### RETRACTION

- Reliable direct gear drive on motor driven models providing quiet & smooth retraction - **NO CHAIN**
- 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

- Industrial Plant & Ground Maintenance
- Fire Suppression
- Farming
- Construction Sites
- Landscape
- Pest & Weed Control
- Golf Course Maintenance
- Air Compressor
- Washdown
- High-Flow Watering
- Hydro Seeding
- Pressure Washing
- Agricultural Spraying
- Chemical Fluid Transfer

### ACCESSORIZE YOUR REEL :: PG 50

- O-Rings & Swivels
- Roller Brackets
- Stacking Brackets
- Hoses
- Assorted Reel Accessories



### 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*
<b>A</b>	AIR - #4 GAST	COMP. AIR MOTOR	8
<b>AB</b>	AIR - #6 GAST	COMP. AIR MOTOR	8
<b>E</b>	ELEC. - 12V DC	1/3 HP REV. REV. TYPE	13
<b>EF</b>	ELEC. - 24V DC	1/3 HP REV. REV. TYPE	13
<b>EB</b>	ELEC. - 24V DC	1/2 HP REV. REV. TYPE	26
<b>ED</b>	ELEC. - EXPL. PRF. - 12V DC	1/2 HP REV. REV. TYPE	26
<b>EA</b>	ELEC. - EXPL. PRF. - 115V	1/2 HP REV. AC REV. TYPE	26
<b>H</b>	HYDRAULIC	END PORTED 9/16-18 UNF REV.	6
<b>C*</b>	FRONT HAND CRANK	BEVEL GEARED CRANK	3

\*Not available on 1" models, please refer to the 1175 series on the next page

### REEL DIMENSIONS

Technical Data Sheets Available On Website

SIZE INDEX	W			H		L	X	Y		Ø	Dw
	CRANK	ELEC.	AIR / HYD.	CRANK	ELEC.			CRANK	ELEC.		
<b>1</b>	19 1/2"	19 3/4"	17"	18 3/4"	19 1/4"	17 5/8"	11 3/8"	15 3/8"	16"	6 1/4"	6"
<b>2</b>	25 1/2"	25 3/4"	23"	18 3/4"	19 1/4"	17 5/8"	17 3/8"	15 3/8"	16"	6 1/4"	12"
<b>3</b>	31 1/2"	31 3/4"	29"	18 3/4"	19 1/4"	17 5/8"	23 3/8"	15 3/8"	16"	6 1/4"	18"
<b>4</b>	37 1/2"	37 3/4"	35"	18 3/4"	19 1/4"	17 5/8"	29 3/8"	15 3/8"	16"	6 1/4"	24"
<b>5</b>	41 1/2"	41 3/4"	39"	18 3/4"	19 1/4"	17 5/8"	33 3/8"	15 3/8"	16"	6 1/4"	28"
<b>6</b>	20 3/4"	20"	17 3/8"	18 3/4"	19 1/4"	17 5/8"	11 3/8"	15 3/8"	16"	6 1/4"	6"
<b>7</b>	26 3/4"	26"	23 3/8"	18 3/4"	19 1/4"	17 5/8"	17 3/8"	15 3/8"	16"	6 1/4"	12"
<b>8</b>	32 3/4"	32"	29 3/8"	18 3/4"	19 1/4"	17 5/8"	23 3/8"	15 3/8"	16"	6 1/4"	18"
<b>9</b>	38 3/4"	38"	35 3/8"	18 3/4"	19 1/4"	17 5/8"	29 3/8"	15 3/8"	16"	6 1/4"	24"
<b>10</b>	42 3/4"	42"	39 3/8"	18 3/4"	19 1/4"	17 5/8"	33 3/8"	15 3/8"	16"	6 1/4"	28"
<b>11</b>	26"	23 7/8"	22 1/4"	18 1/2"	19 1/8"	17 5/8"	14 7/8"	15 3/8"	16"	8 1/4"	9 1/2"
<b>12</b>	32"	29 7/8"	28 1/4"	18 1/2"	19 1/8"	17 5/8"	20 7/8"	15 3/8"	16"	8 1/4"	15 1/2"
<b>13</b>	38 1/2"	36 3/8"	34 3/4"	18 1/2"	19 1/8"	17 5/8"	27 3/8"	15 3/8"	16"	8 1/4"	22"
<b>14</b>	44 1/2"	42 3/8"	40 3/4"	18 1/2"	19 1/8"	17 5/8"	33 3/8"	15 3/8"	16"	8 1/4"	28"

Overall Dimensions

Base

Drum

