

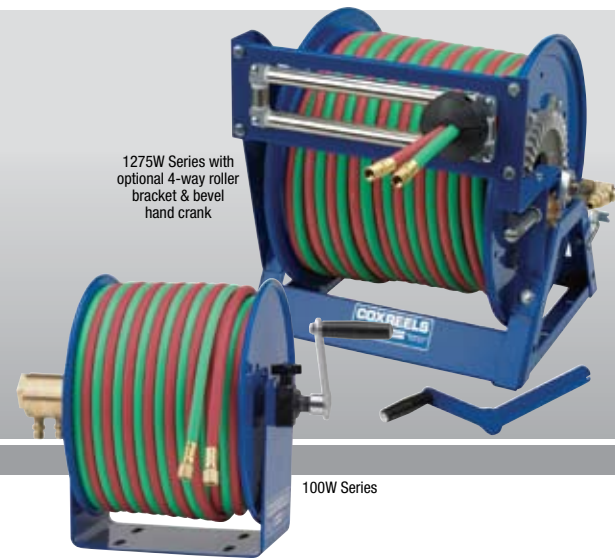
COXREELS® 100W Series “Welding” hand crank hose reels are **lightweight, compact and versatile**. Save time and effort while increasing the safety of your work environment. The sturdy “U” shaped frame and all steel construction make this one tough little reel. All listed models are supplied less hose.

100W SERIES MODELS - Oxy-Acetylene welding hose with 9/16” – 18 UNF welding hose fittings

HOSE					LESS HOSE		SIZE INDEX
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
112W-1-50	1/4"	50	200	28	112WL-1-50	18	1
112W-1-100	1/4"	100	200	37	112WL-1-100	18	2
117W-1-200	1/4"	200	200	68	117WL-1-200	30	3

100WT SERIES MODELS - T Grade welding hose with 9/16” – 18 UNF welding hose fittings

HOSE					LESS HOSE		SIZE INDEX
MODEL	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
112WT-1-50	1/4"	50	200	28	112WTL-1-50	18	1
112WT-1-100	1/4"	100	200	37	112WTL-1-100	18	2
117WT-1-200	1/4"	200	200	68	117WTL-1-200	30	3



1275W Series with optional 4-way roller bracket & bevel hand crank

100W Series

COXREELS® 1275W Series hand crank or motorized “Welding” hose reels are **built to manage long lengths of bulky twin line welding hose**. The direct bevel gear drive, low profile outlet riser and open drum slot design are features greatly appreciated by the regular user. Dual brass swivel inlets on each side of the reel assure full flow trouble free performance.

1275W SERIES MODELS - Oxy-Acetylene welding hose with 9/16” – 18 UNF welding hose fittings

HOSE						LESS HOSE		SIZE INDEX
MODEL	GAS	I.D.	FT.	PSI	APRX. LBS.	MODEL	APRX. LBS.	
1275W-3-100-X	Oxy/Act	3/8"	100	200	73	1275WL-3-100-X	45	4
1275W-3-150-X	Oxy/Act	3/8"	150	200	90	1275WL-3-150-X	48	5
1275W-3-250-X	Oxy/Act	3/8"	250	200	126	1275WL-3-250-X	56	6
-	Oxy/Act	3/8"	350	200	-	1275WL-3-350-X	64	7
1275WT-3-100-X	T Grade	3/8"	100	200	73	1275WTL-3-100-X	45	4
1275WT-3-150-X	T Grade	3/8"	150	200	90	1275WTL-3-150-X	48	5
1275WT-3-250-X	T Grade	3/8"	250	200	126	1275WTL-3-250-X	56	6

- SUFFIX “X” OPTIONS

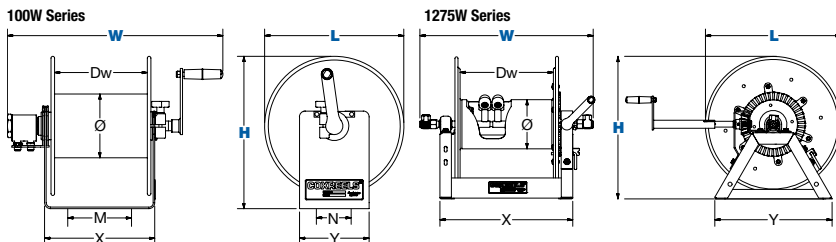
When ordering, substitute the “X” with selection below. Add 5 lbs to ship weight if reel is crated.

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. LBS
A	AIR - #4 GAST	COMP. AIR MOTOR	8
H	HYDRAULIC	END PORTED 9/16-18 UNF REV.	6
C	FRONT HAND CRANK	BEVEL GEARED CRANK	3

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W		H		L	X	Y		Ø	Dw
	CRANK	ELEC.	CRANK	ELEC.			CRANK	ELEC.		
1	15 1/4"	-	13"	-	12"	6"	6"	-	5 1/2"	4 1/2"
2	18 3/4"	-	13"	-	12"	9 1/2"	6"	-	5 1/2"	8"
3	18 1/4"	-	18"	-	17"	9 1/2"	6"	-	5 1/2"	8"
4	18 7/8"	19 7/8"	18 5/8"	19 1/8"	17 5/8"	13 3/8"	15 3/8"	16"	6 1/4"	8"
5	22 7/8"	23 7/8"	18 5/8"	19 1/8"	17 5/8"	17 3/8"	15 3/8"	16"	6 1/4"	12"
6	28 7/8"	29 7/8"	18 5/8"	19 1/8"	17 5/8"	23 3/8"	15 3/8"	16"	6 1/4"	18"
7	34 7/8"	35 7/8"	18 5/8"	19 1/8"	17 5/8"	29 3/8"	15 3/8"	16"	6 1/4"	24"

Overall Dimensions Base Drum



100W & 1275W SERIES :: REEL SPECIFICATIONS

100W SWIVEL

- External fluid path with 90° full-flow dual ported brass swivel offering both connections from the same side of the reel
- Swivel seals: VITON®

100W DESIGN & STRUCTURE

- Compact solid one piece, heavy gauge steel “U” shaped frame with open drum design
- Composite bearing for smooth rotation
- Adjustable tension brake to prevent “free-wheeling” during operation, transport or storage
- 9/16” – 18 UNF welding hose fittings

100W RETRACTION

- Direct hand crank rewind

1275W SWIVEL

- Two external fluid paths with machined from solid brass 90° full-flow 3/8” NPT swivel inlets (1 on each side of the reel)
- Swivel Seal: VITON®

1275W DESIGN & STRUCTURE

- All welded steel “A” frame construction for superior reel structure
- Exclusive low profile outlet risers & open drum slot design for flat smooth hose wrap
- Permanently lubricated self-aligning pillow block bearings for trouble-free & smooth rotation

1275W RETRACTION

- Choice of motor or bevel gear hand crank

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

- Manufacturing Plants & Facilities
- Maintenance, Repair & Operations
- Welding / Service Trucks
- Welding Shops
- Automotive & Fleet Maintenance
- Garage Settings
- Pipelines
- Mining, Construction & Railroad Operations
- Marine/Ship Building/ Offshore

ACCESSORIZE YOUR REEL :: PG 50

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

