LARGE CAPACITY WELDING REELS

100W & 1275W SERIES

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 HOS	SIZE	
MODEL	I.D. mm	LENGTH m	BAR	Kg.	MODEL	Kg.	INDEX
112W-1-50	6	15	14	13	112WL-1-50	8	1
112W-1-100	6	30	14	17	112WL-1-100	8	2
117W-1-200	6	61	14	31	117WL-1-200	14	3

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

HOSE					LESS HOS	SIZE	
MODEL	I.D. mm	LENGTH m	BAR	Kg.	MODEL	Kg.	INDEX
112WT-1-50	6	15	14	13	112WTL-1-50	8	1
112WT-1-100	6	30	14	17	112WTL-1-100	8	2
117WT-1-200	6	61	14	31	117WTL-1-200	14	3

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 HOSI	SIZE	
MODEL	GAS	I.D. mm	LENGTH m	BAR	Kg.	MODEL	Kg.	INDEX
1275W-3-100-X	Oxy/Act	10	30	14	33	1275WL-3-100-X	20	4
1275W-3-150-X	Oxy/Act	10	46	14	41	1275WL-3-150-X	22	5
1275W-3-250-X	0xy/Act	10	76	14	57	1275WL-3-250-X	25	6
-	0xy/Act	10	107	14	-	1275WL-3-350-X	29	7
1275WT-3-100-X	T Grade	10	30	14	33	1275WTL-3-100-X	20	4
1275WT-3-150 <mark>-X</mark>	T Grade	10	46	14	41	1275WTL-3-150-X	22	5
1275WT-3-250 <mark>-X</mark>	T Grade	10	76	14	57	1275WTL-3-250-X	25	6

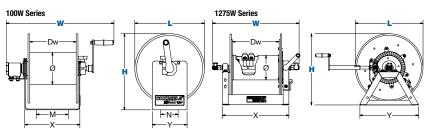
· Suffix "X" options

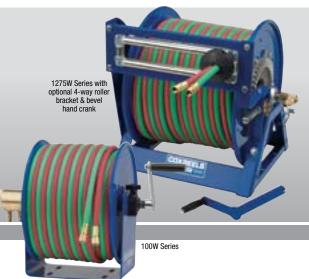
When ordering, substitute the "X" with selection below. Add 2 Kg to ship weight if reel is crated

SUFFIX	TYPE	DESCRIPTION	ADD ON APRX. Kg.		
A	AIR - #4 GAST	COMP. AIR MOTOR	4		
Н	HYDRAULIC	END PORTED 9/16-18 UNF REV.	3		
C	FRONT HAND CRANK	BEVEL GEARED CRANK	1		

REEL DIMENSIONS Technical Data Sheets Available On Website

	W mm		H mm			х	Y mm		Ø	Dw
SIZE INDEX	CRANK	ELEC.	CRANK	ELEC.	mm	mm	CRANK	ELEC.	mm	mm
1	387	-	330	-	305	152	152	-	140	114
2	476	-	330	-	305	241	152	-	140	203
3	464	-	457	-	432	241	152	-	140	203
4	479	505	473	486	448	340	391	406	159	203
5	581	606	473	486	448	441	391	406	159	305
6	733	759	473	486	448	594	391	406	159	457
7	886	911	473	486	448	746	391	406	159	610
Overall Dimensions						— Base —		Dri	ım ———	





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 10 mm NPT swivel inlets (1 on each side of the reel)
- Swivel Seal: VITON®

1275W DESIGN & STRUCTURE A

- · 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**





- Hoses
- Roller Brackets · Assorted Reel Accessories

