# VACUUM HOSE REELS

**COXREELS®** V Series spring driven and hand crank vacuum hose reels are available in both vacuum only and vacuum/pneumatic combinations. Both are designed to extract unwanted fumes, particles and by-products from your work area. The vacuum/pneumatic models have dual plumbing for vacuum extraction while simultaneously powering pneumatic tools such as grinders and sanders in an enclosed efficient system.

## **V100 SERIES MODELS**

LESS HOSE								
MODEL	DESCRIPTION	VACUUM			AIR		APRX.	SIZE INDEX
		INLET	CAP.	VAC.	INLET	CAP.	LBS.	
V-117-850	Vacuum Only, Direct Crank	1 <sup>1</sup> /2" Cuff	50	29" Hg	-	-	28	1

# **V1175 SERIES MODELS**

LESS HOSE								
MODEL	DESCRIPTION	VACUUM			AIR		APRX.	SIZE INDEX
WODEL	DESCRIPTION	INLET	CAP.	VAC.	INLET	CAP.	LBS.	
V-1175-850	Vacuum Only, Direct Crank	1 <sup>1</sup> ⁄2" NPT	50	29" Hg	-	-	118	2
V-1175-850-C	Vacuum Only, Bevel Front Crank	1 <sup>1</sup> ⁄2" NPT	50	29" Hg	-	-	121	3
V-1175-850-T	Vacuum Only, Bevel Top Crank	1 <sup>1</sup> ⁄2" NPT	50	29" Hg	-	-	121	3
VA-1175-850*	Vacuum & Air, Rim Rewind	1 <sup>1</sup> ⁄2" NPT	50	29" Hg	1⁄2" NPT	50	123	4
VA-1175-850-C*	Vacuum & Air, Bevel Front Crank	11⁄2" NPT	50	29" Hg	1⁄2" NPT	50	126	4
VA-1175-850-T*	Vacuum & Air, Bevel Top Crank	11⁄2" NPT	50	29" Hg	1⁄2" NPT	50	126	4

\*VA models have dual plumbing for both vacuum & air applications, pneumatic swivel inlet is solid brass 1/2" NPT 300 PSI swivel

## **V** SERIES MODELS

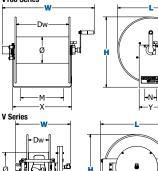
LESS HOSE								
MODEL	DESCRIPTION	VACUUM			AIR		APRX.	SIZE INDEX
WODEL	DESCRIPTION	INLET	CAP.	VAC.	INLET	CAP.	LBS.	EA
V-SLPL-825	Vacuum Only, Spring Rewind	1 <sup>1</sup> ⁄2" NPT	25	29" Hg	-	-	102	5
VA-DLPL-825*	Vacuum & Air, Spring Rewind	1 <sup>1</sup> ⁄2" NPT	25	29" Hg	1⁄2" NPT	25	107	6

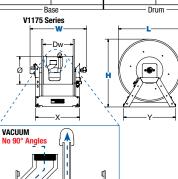
\*VA models have dual plumbing for both vacuum & air applications, pneumatic swivel inlet is solid brass 1/2" NPT 300 PSI swivel

## **REEL DIMENSIONS** Technical Data Sheets Available On Website

SIZE INDEX	w	н	L.	х	Y	Ø	Dw
1	235⁄8"	18"	17"	15"	6	13 <sup>1</sup> /2"	6 <sup>3</sup> ⁄4"
2	247⁄8"	261⁄8"	24"	17½"	201⁄4"	10 <sup>1</sup> /2"	115⁄8"
3	22"	26½"	24"	171⁄8"	201⁄4"	10 <sup>1</sup> /2"	115⁄8"
4	213⁄4"	261⁄8"	24"	17½"	201⁄4"	10 <sup>1</sup> /2"	115⁄8"
5	17½"	241⁄2"	26 <sup>3</sup> ⁄8"	153⁄8"	25"	10 <sup>1</sup> /2"	71⁄2"
6	201⁄8"	241⁄2"	26 <sup>3</sup> /8"	153⁄8"	25"	10 <sup>1</sup> /2"	71⁄2"
Overall Dimensions			Ba	ISE	Drum		







#### **V SERIES** :: REEL SPECIFICATIONS V100 SERIES

 Direct hand crank reel with a solid one piece steel "U" shaped frame design

/ Series

**V SERIES** 

V100

- Lightweight & compact design makes this reel the ideal solution for commercial vacuum systems
- Direct connect port for vacuum hose with bullet cuffs
- Adjustable tension brake to prevent "free-wheeling" during operation, transport or storage

#### V1175 SERIES

- Sturdy all welded "A" frame base with a double supported steel axle
- Bevel gear hand crank
- · Removable crank handle for compact storage
- Low profile outlet riser & open drum slot design, provide a non-crimping, flat smooth hose wrap

#### **V** SERIES

 Enclosed factory tuned & matched cartridge-style spring motor

- Sturdy box-style frame with heavy duty steel cross supports to all four corners for extra rigidity
- Low profile outlet riser & open drum slot design, provide a non-crimping, flat smooth hose wrap
- Self-lubricated flange bearings & multi-position lock ratchet
- · Lubricated factory matched cartridge-style spring motor
- Heavy duty 1" 0.D non-corrosive stainless steel rollers
- · Cast iron lock ring with non-sparking bronze pawl

## SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC<sup>™</sup> 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**

- Vacuum Operation
- Maintenance, Repair & Operations
  - Construction Sites
- Manufacturing Plants & Facilities

General Industrial

## ACCESSORIZE YOUR REEL .: PG 50

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



175 Series