

Competitor Hand Cranked & Power Rewind 1125 Series

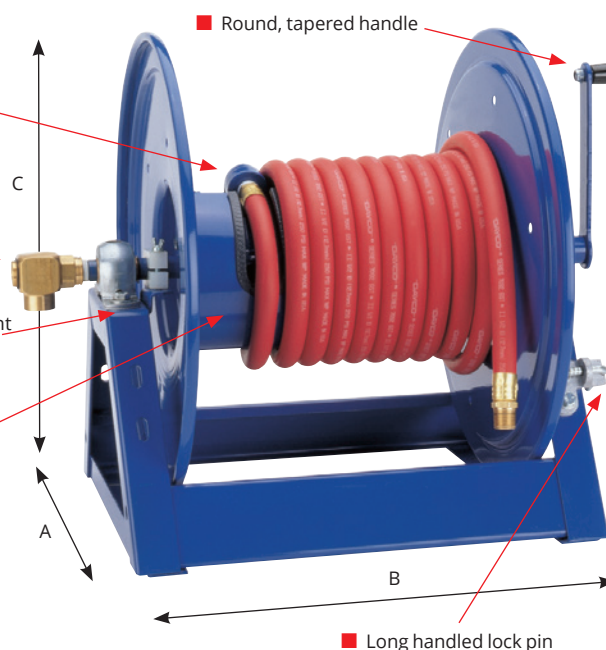
'Competitor' hand crank reels are designed for industrial applications where longer lengths of hose are required. Constructed in heavy gauge powder coated steel, all models are assembled and ready for wall, floor or overhead installation. The direct crank action combined with twin bearings requires minimum rewind effort, while the spring-loaded locking pin prevents drum rotation when not in use. 'Competitor' power rewind reels combine the necessity of long hose lengths with the convenience of automatic rewind.

FEATURES:

- Discs: Heavy gauge steel with rolled edges to add strength and eliminate hose damage
- One piece, all welded steel 'A' frame construction
- Rewind hand crank: Solid steel with a roller hand grip
- Swivel joint: Permits reel to rotate smoothly while connected to the fluid source. Brass and steel are used as standard for swivel joint inlets. Stainless steel and other alloys can be supplied
- Bearing: Self aligning pillow block bearings support the drum assembly
- Rewind mechanism: Positive gear drive on all power rewind reels
- Drum assembly: All steel
- Axle/riser assembly: Provides full flow through the internal plumbing
- Lock pin: Standard on hand crank models, available at extra cost on power rewind
- Tension brake: Standard on hand crank models
- Rewind motor: Electric rewind. Compressed air motors also available
- Supplied as bare reel, hose available at extra cost (Application required).
- Stainless steel plumbing available on request
- Handle also acts as the plumbing plug, not to be removed under pressure

SPECIAL FEATURES:

- Low profile outlet riser
- Full flow brass swivel joint
- Long-wearing corrosion resistant adjustable tension brake
- Open hose slot drum design. Drum diameter 6 1/4"



Rewind: Hand crank - Hand crank attaches to axle and is permanent. The handle maybe removed for flushing out purposes. NB. The handle would not under normal circumstances be removed when the reel is under pressure. Doing so will open the flow path and potentially harm the operator.

Product temperatures:

These reels handle product temperatures from -28°C to +107°C.

Product working pressure:

Standard working pressure is 3000psi
Optional 5000psi available

A - Air Rewind

No. 4 gast compressed air motor

ED - Electric DC

Explosion proof 1/2 H.P. rewind reversible type

E - Electric DC

Non explosion proof 1/3 H.P. rewind reversible type

EA - Electric AC

Explosion proof 115V 1/2 H.P. rewind, A.C. motor reversible

H - Hydraulic rewind - On request

Hose capacity (m)				Model number	Reel dimension (mm)						Inlet & outlet size B.S.P.F. (in)	Working pressure P.S.I.	Appx weight less hose	
I.D.	¾"	½"	¾"		Depth A	Width B (crank)	Width B (elect.)	Width B (air)	Height C (crank)	Height C (elect.)				Height C (air)
O.D.	¾"	7/8"	1¼"											
	42.5	30		1125-4-100	445	552	467	419	460	476	476	½"	3000	16 kg
	90	60		1125-4-200	445	705	619	572	460	476	476	½"	3000	18 kg
	137	99		1125-4-325	445	603	772	724	460	476	476	½"	3000	22 kg
	190.5	137		1125-4-450	445	1010	924	876	460	476	476	½"	3000	24 kg
		30	15	1125-5-50	445	540	467	419	460	476	476	¾"	3000	18 kg
		60	30	1125-5-100	445	692	619	572	460	476	476	¾"	3000	19 kg
		99	53	1125-5-175	445	845	772	724	460	476	476	¾"	3000	23 kg
		152	75	1125-5-250	445	1099	1026	978	460	476	476	¾"	3000	27 kg