

C Series General Purpose Heavy Hose Reel

Hand crank and motor drive

Utilising the basic design from the T series, ReCoila's C series offers both quality and economy. While the C series does not offer as many options as the T series, it is a basic but practical design which makes it ideally suited for a variety of applications. This simple but tough hose reel will handle a multitude of hose sizes, lengths and pressures.

The main axle is supported by ball bearings. Bearings offer a smooth and reliable rotation, while the adjustable friction brake allows you to add or remove drag to prevent over spooling. The positive lock spool-lock holds the spool fixed during transit, preventing overrun and the open spool design allows air flow to help dry out wet areas and allow for easy cleaning. A bolt together frame and spool offers easy access for maintenance and service as and when required. The unique modular design of the C series also allows the user to add or change drive systems in the field or at a later date with a simple bolt on feature.

Based on a drum diameter of 220mm OD (Optional 280mm ID drum if required)

Model	Choose one drive type	Hose ID	Hose Capacity	Max PSI	Inlet Fitting	Outlet Fitting	Dimensions are in mm					
							H	D	W (C)	W (E/EA)	W (A)	W (H)
6480150	C E EA A H	6mm	60m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	443	563	553	543
6480300	C E EA A H	6mm	140m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	593	713	703	693
6480450	C E EA A H	6mm	240m	5000 psi	1/2" NPTFF	1/2" NPTF	542	480	743	863	853	843
6480600	C E EA A H	6mm	300m	5000 psi	1/2" NPTFF	1/2" NPTF	542	480	893	1013	1003	993
10480150	C E EA A H	10mm	40m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	443	563	553	543
10480300	C E EA A H	10mm	100m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	593	713	703	693
10480450	C E EA A H	10mm	145m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	743	863	853	843
10480600	C E EA A H	10mm	200m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	893	1013	1003	993
12480150	C E EA A H	12mm	30m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	443	563	553	543
12480300	C E EA A H	12mm	60m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	593	713	703	693
12480450	C E EA A H	12mm	100m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	743	863	853	843
12480600	C E EA A H	12mm	130m	5000 psi	1/2" NPTF	1/2" NPTF	542	480	893	1013	1003	993
19480150	C E EA A H	19mm	15m	5000 psi	3/4" NPTF	3/4" NPTF	542	480	443	563	553	543
19480300	C E EA A H	19mm	30m	5000 psi	3/4" NPTF	3/4" NPTF	542	480	593	713	703	693
19480450	C E EA A H	19mm	40m	5000 psi	3/4" NPTF	3/4" NPTF	542	480	743	863	853	843
19480600	C E EA A H	19mm	60m	5000 psi	3/4" NPTF	3/4" NPTF	542	480	893	1013	1003	993
25480150	C E EA A H	25mm	10m	3000 psi	1" NPTF	1" NPTF	542	480	443	563	553	543
25480300	C E EA A H	25mm	20m	3000 psi	1" NPTF	1" NPTF	542	480	593	713	703	693
25480450	C E EA A H	25mm	30m	3000 psi	1" NPTF	1" NPTF	542	480	743	863	853	843
25480600	C E EA A H	25mm	45m	3000 psi	1" NPTF	1" NPTF	542	480	893	1013	1003	993

NOTE: At pressures of 1000psi and above a reinforced spool spreader is recommended.

Optional Construction materials

- Carbon steel
- Stainless steel 304
- Stainless steel 316
(Standard materials are carbon steel and 304 stainless steel)

Finishes

- Powder coat
- Galvanized

Drive options:

- C = Hand crank
- E = 12 VDC
- EA = 24 VDC
- A = Pneumatic
- H = Hydraulic

