

New Product Announcement

Heavy Duty Hand Crank Hose Reels

Series HC80000

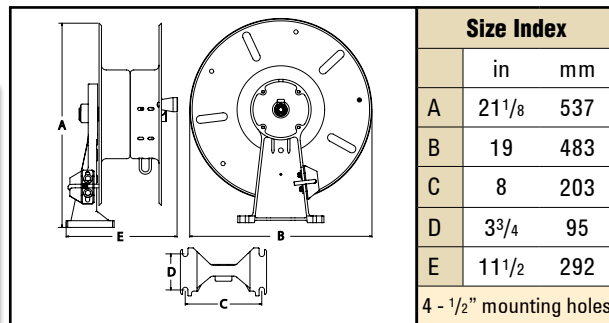
Series HC80000 reels are recommended for industrial applications requiring longer lengths of larger I.D. hose. An aluminum casting provides excellent support even in demanding applications, while reducing overall weight significantly. These reels are exceptional in industrial and truck mount applications. Models are available with hose from the factory or can be ordered without.

Benefits

- **Rigidity:** Cast aluminum base, rated at 40,000 PSI tensile strength is mated to 1 1/4" steel main shaft provide excellent stability and support even for mobile applications.
- **Low Maintenance:** Components individually powder coated prior to assembly for superior corrosion resistance. Oil lite bushings permanently lubricated.
- **User Friendly:** Standard options include heavy duty lock pin to prevent de-spooling when reel is not in use and adjustable drag screw to prevent backlash when operating.

Related Products

Reelcraft offers a complete line of hose, cord and cable reels for a wide variety of industrial applications. View our comprehensive product line on the web at www.reelcraft.com or call 1-800-444-3134 and request our latest catalog.



Specifications:

- ✓ Spool hat stamped and formed to ensure smooth transition of hose onto spool.
- ✓ Fluid path incorporates steel shaft and nickel plated steel swivel w/ AFLAS seals for wide range of fluid/gas compatibility.
- ✓ Lightweight and compact for applications where weight and/or space envelope are a concern.
- ✓ Cast AL 40,000 PSI tensile strength base
- ✓ Dual AL hub support affixes spool to main shaft
- ✓ Permanently lubricated oil lite bushings
- ✓ Ball bearing swivel design used on all models
- ✓ Adjustable drag screw engages shaft to eliminate backlash
- ✓ Lock pin
- ✓ Wall, ceiling, floor or mobile mount
- ✓ 2-year factory warranty

Model with Hose	Shipping Weight		Pressure		Hose I.D.		Hose O.D.	(M)NPTF Outlet	(F)NPTF Inlet	Hose Length		Model without hose & bumper	Shipping Weight		Pressure		
	lbs	kg	psi	bar	in	mm	in	in	ft	m	lbs		kg	psi		bar	
Low Pressure Air/Water Reels Maximum Temperature 212 °F (100 °C)																	
HC84200 L	40	18	300	21	1/4	6	.475	12	1/4	1/2	200	60	HC84000 L	22	10	500	35
HC86150 L	41	19	300	21	3/8	10	.600	15	3/8	1/2	150	45	HC86000 L	22	10	500	35
HC88100 L	42	19	300	21	1/2	13	.750	19	1/2	1/2	100	30	HC88000 L	22	10	500	35
HC89050 L	39	18	300	21	3/4	19	1.075	27	3/4	3/4	50	15	HC89000 L	22	10	500	35
Medium Pressure Oil/Anti-Freeze Reels																	
HC86150 M	58	26	2000	137	3/8	10	.710	18	3/8	1/2	150	45	HC86000 M	22	10	3000	207
HC88100 M	51	23	2000	137	1/2	13	.850	22	1/2	1/2	100	30	HC88000 M	22	10	3000	207
High Pressure Grease Reels																	
HC84200 H	54	25	5000	345	1/4	6	.580	15	1/4	1/2	200	60	HC84000 H	22	10	5000	345
HC86150 H	58	26	4800	330	3/8	10	.730	19	3/8	1/2	150	45	HC86000 H	22	10	5000	345
Pressure Wash Reels																	
PWHC86150 H	58	26	4800	330	3/8	10	.730	19	3/8	1/2	150	45	PWHC86000 H	22	10	5000	345
PWHC88100 H	52	24	4000	275	1/2	13	.850	22	1/2	1/2	100	30	PWHC88000 H	22	10	5000	345

Low pressure hose reels furnished with PVC hose. Medium pressure models with hose furnished with S.A.E 100 R1T or better, one-wire braid hose. High pressure models furnished with S.A.E. 100 R2T, two-wire braid hose suitable for grease delivery applications only.

Reelcraft Industries, Inc.
2842 E. Business Hwy. 30
Columbia City, IN 46725
Fax: **260-248-2605**

Toll Free Ph: **800-444-3134**
Ph: **260-248-8188**
www.reelcraft.com
reelcraft@reelcraft.com

