



# DUAL PEDESTAL REEL

## Series 80000 & D80000

### Spring Driven Air/Water/Oil/Grease

#### Series D80000 - 3/4", 1" I.D.

Reelcraft's newest Series D80000 OLP spring retractable reels incorporate the most current design and manufacturing techniques to guarantee long life and trouble-free performance. All-steel construction and a baked-on powder coat finish combine to produce a rugged corrosion resistant product suitable for a wide variety of heavy duty applications.

Series D80000 reels are also supplied with Reelcraft's new ball-bearing style swivel.



### Wider Base

For maximum strength and longest hose lengths

D83075 OLP



#### NEW SWIVEL FEATURES

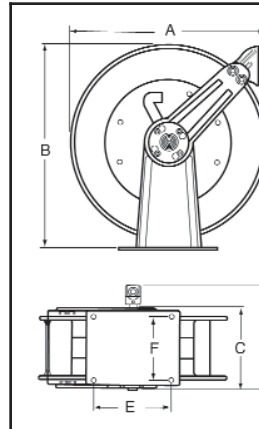
- ✓ Sealed ball bearing design reduces load and minimizes wear
- ✓ Full flow design minimizes pressure drop
- ✓ Zinc plated for additional corrosion resistance.
- ✓ Four seal options, AFLAS (std), Buna, Viton® or EPR
- ✓ Temperature range: -20° F (-29° C) to 250° F (121° C)

#### ADDITIONAL FEATURES

- ✓ Dual pedestal and dual guide arm support
- ✓ Five-in-one aluminum casting. A unique one-piece aluminum casting that incorporates the main shaft, latch ratchet, spring arbor, gooseneck outlet and swivel inlet
- ✓ Containerized spring assembly. Provides safe and easy handling during maintenance
- ✓ Hose anti-latch out feature prevents the hose from latching out when fully extended
- ✓ Two sealed ball bearings for smooth rotation of main shaft

#### APPLICATIONS

- Industrial
- Automotive Service Centers
- Mining (above ground)
- Fleet Maintenance Facilities
- Pneumatic Tools
- Aircraft Maintenance
- Agriculture
- Farm & Ranch
- Service Trucks
- Wash Down
- Air & Water
- Golf Courses



#### DIMENSIONS

D80000		
hose	in	mm
A	24	610
B	25 3/8	645
C	11 3/8	289
D	3/4"	14 1/4 362
	1"	15 1/4 387
E	10 1/2	267
F	7 7/8	199

Inlet is 3/4" or 1" NPTF (F) and matches hose ID.  
 Reel outlet is 3/4" or 1" NPTF (F) and matches hose ID.  
 Four 1/2" (12.7mm) diameter mounting holes.

MODELS WITH HOSE			HOSE CAPACITY			MODELS WITHOUT HOSE		
MODEL	WEIGHT	PRESSURE	I.D.	O.D.	LENGTH	MODEL	WEIGHT	PRESSURE
	lbs / kg	psi / bar	in / mm	in / mm	ft / m		lbs / kg	psi / bar
LOW PRESSURE AIR/WATER REELS Maximum Temperature 150° F (65° C)								
D83075 OLP	112 51	250 17	3/4 19	1.188 30	75 23	D83000 OLP	89 40	500 35
D84050 OLP	110 50	250 17	1 25	1.500 38	50 15	D84000 OLP	77 35	500 35

For all metric thread connections over 1/2" add the suffix number -70 to indicate BSPT threads - example D80000-OLP70.  
 Low pressure reels furnished standard with PVC hose. Inlet hoses & bumper stops see page 47.

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SERIES 80000 / SERIES D80000