

Pavement Reels

Series 7000, D8000, 80000 & 30000

New Product Announcement

DESCRIPTION

Reelcraft reels are made from high-grade industrial steel and reinforced with engineered forms and ribbing throughout. We incorporate robotic welding and vibration-proof self-locking fasteners to maintain structural integrity. Steel components are individually powder coated to virtually eliminate corrosion and to keep the reels looking new through years of use. Spring-driven models feature multipositional guide arms and four-way guide rollers. Hand crank models include adjustable spool rotation drag to eliminate hose backlash and all bolted construction. Reels are permanently lubricated, require little maintenance, and are ideal for the pavement industry.



7850 OMP
Heavy Duty



83050 OMP
Dual Base



CA32112 L
Hand Crank

D8850 OMP
Ultra-Heavy Duty Mobile Base

BENEFITS

- **Easily Operated** Reels are permanently factory lubricated and guide arms are field adjustable.
- **Corrosion Resistance** Baked on powder coating creates a uniform finish that is guaranteed to last.
- **Maximum Produce Delivery** Our field proven full flow swivels limit restrictions in the flow path.
- **Easily Mounted** Slotted mounting holes at base of reel facilitate wall, ceiling, bench, pit or truck mount.
- **Strength** Reels are made from high-grade industrial steel stampings and have added structural reinforcements to ensure that they will meet and exceed the rigorous expectations of the industry.



APPLICATIONS

- Sealcoating machines
- Asphalt sprayers
- Emulsion spray hose
- Tack coat sprayers

RELATED PRODUCTS

Reelcraft offers a complete line of hose, cord, and cable reels for almost every application. For a complete product listing visit us on the web at www.reelcraft.com.

SPECIFICATIONS

- ✓ Maximum temperature 210° F (99° C)
- ✓ Five-in-one heat treated aluminum casting incorporates main shaft, ratchet, spring arbor and inlet/outlet plumbing in one piece. (83050 OMP only)
- ✓ Aluminum guide arm and base are

cast from 40,000 psi tensile strength material ensures ultimate shock resistance (D8850 OMP only)

- ✓ Vibration proof, zinc-coated, self-locking fasteners
- ✓ Nickel plated swivel assembly is standard
- ✓ Springs are made from SAE 10-75 scaleless blue spring steel and the edges are conditioned to remove imperfections (spring driven models)

SPRING DRIVEN MODELS (with hose)

MODEL	HOSE I.D.	HOSE O.D.	CAPACITY	PRESSURE	WEIGHT
	in / mm	in / mm			
7850 OMP	1/2 10	.815 21	50 15	2000 138	57 26
D8850 OMP	1/2 10	.815 21	50 15	2000 138	56 26
83050 OMP	3/4 19	1.188 31	50 15	1250 86	96 43

HAND CRANK MODELS (without hose)

MODEL	HOSE I.D.	HOSE O.D.	CAPACITY	PRESSURE	WEIGHT
	in / mm	in / mm			
CA32112 L	1/2 13	.845 31	200 61	1000 69	49 22
CA33118 L	3/4 19	1.188 31	175 54	1000 69	56 25

NOTE: Consult factory for application and pricing.

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Reelcraft Industries is
ISO 9001:2000
 Certified Since 1996



Wind Things Up With Reelcraft™

PAVEMENT REELS / SERIES 7000, D8000, 80000 & 30000

Pavement Reels

Series 4000

New Product Announcement

DESCRIPTION

An ideal reel for short lengths of release agent hose and on-board equipment. The Series 4000 reel incorporates contemporary engineering and manufacturing techniques to give trouble-free performance. Reels are all-steel constructed and compact for applications with critical space requirements. All Reelcraft reels have a full flow shaft and swivel to assure maximum product delivery.



Photo courtesy of LeeBoy, Denver, NC.



Model Shown: F4525 OLP BW

BENEFITS

- **Long Life Drive Spring** Declutching arbor virtually eliminates possibility of spring damage due to reverse winding of reel spool.
- **Structural Strength** Welded heavy gauge steel frame includes dramatically flanged edges and stiffening ribs for lighter weight, yet stronger components.
- **Long Service Life** Field-proven swivel assures long service life and drive mechanism is enclosed for protection against the environment.

RELATED PRODUCTS

Additional models available for air, water, oil service. The basic reel without hose can be used for air, oil and water. Consult Reelcraft for many other types and sizes of reels.



SPECIFICATIONS

MODEL (with hose)	HOSE I.D.		HOSE O.D.		CAPACITY		PRESSURE		HEIGHT		LENGTH		WIDTH		WEIGHT	
	in	mm	in	mm	ft	m	psi	bar	in	mm	in	mm	in	mm	lbs	kg
F4525 OLP BW	5/16	8	.640	16	25	8	250	17	12 7/8	327	5 3/8	136	12 5/8	321	22	10
F4525 OLP SW	5/16	8	.640	16	25	8	250	17	12 7/8	327	5 3/8	136	12 5/8	321	22	10

NOTE: BW denotes that reel comes with specially made roller guide bracket explicitly for bottom wind. SW is our standard 4000 Series guide arm.

SPECIFICATIONS

- ✓ Twenty-five feet of release agent hose
- ✓ Industrial-grade steel construction
- ✓ Corrosion-resistant powder coat paint
- ✓ Hose supplied without fitting
- ✓ Full flow shaft and swivel
- ✓ Adjustable hose stop and guide roller (SW Only)

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