

Ultimate Duty Spring Retractable Reels Air/Water/Oil/Grease - 1/4", 3/8", 1/2" I.D.

The ultra duty aluminum cast base and arm of the Series D8000 and E8000 offers the highest rigidity among this class of hose reels. The guide arm is field-adjustable for floor, wall, ceiling, pit and truck mounting. The durable baked-on, powder-coat finish provides a high quality ultra-violet radiation (sunlight) weather and chip-resistant finish.

Made in USA 

Enclosed Model



D8650 ELP

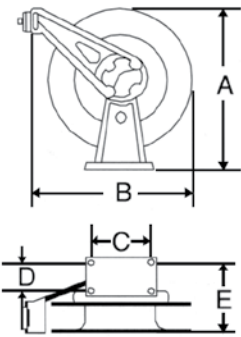


D8650 OLP

Series D8000 E reels are the same as D8000 O reels except **E Series reels are fully enclosed**. To order, change the model number suffix letter O to E. Example, D8650 OHP becomes D8650 EHP. Add 17 pounds to open reel weight.

FEATURES

- ✓ Aluminum guide arm and base are cast from 40,000 P.S.I. tensile strength material with 7% elongation which assures ultimate shock resistance. Cast aluminum frame gives maximum strength with minimum payload weight.
- ✓ A special heavy, double adhesive sided spring case gasket protects the main spring from damage (failure) caused by water, dirt or other foreign matter entering the spring case.
- ✓ Guide arm is field adjustable for floor, wall, ceiling, pit and truck mounting.
- ✓ Full flow shaft and swivel.
- ✓ Reel springs are manufactured from the highest quality scale-less blue tempered steel.
- ✓ Individually coated components with a durable baked-on powder coat finish provides excellent high quality ultra violet radiation (sunlight) weather and chip-resistant finish.



Dimensions

	D/E8000 O		D8000 E	
	in	mm	in	mm
A	21 ¹ / ₈	537	21 ⁹ / ₁₆	548
B	19	483	20 ⁷ / ₈	530
C	7 ⁷ / ₈	200	7 ⁷ / ₈	200
D	3 ³ / ₄	95	3 ³ / ₄	98
E	9 ¹ / ₄	235	10 ¹ / ₂	267

Four 1/2" (12.7mm) diameter mounting holes.

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	mm	in	in	ft	m		lbs	kg	psi	bar
Low Pressure Air/Water Reels Maximum Temperature 150° F (65° C) w/hose / 210° F (99° C) w/o hose																	
D8650 OLP	45	20	300	21	3/8	10	.600	15	1/4	1/2	50	15	D8600 OLP	40	18	500	35
D8670 OLP	47	21	300	21	3/8	10	.600	15	1/4	1/2	70	21	D8600 OLP	40	18	500	35
D8850 OLP	47	21	300	21	1/2	13	.750	19	3/8	1/2	50	15	D8800 OLP	41	19	500	35
E8850 OLP*	47	21	300	21	1/2	13	.750	19	3/8	1/2	50	15	E8800 OLP	41	19	500	35
Medium Pressure Oil Reels Maximum Temperature 210° F (99° C)																	
D8650 OMP	47	21	2250	155	3/8	10	.710	18	1/2	1/2	50	15	D8600 OMP	43	20	3000	207
D8840 OMP	53	24	2000	138	1/2	13	.850	22	1/2	1/2	40	12	D8800 OMP	43	20	3000	207
D8850 OMP	57	26	2000	138	1/2	13	.850	22	1/2	1/2	50	15	D8800 OMP	43	20	3000	207
E8850 OMP*	57	26	2000	138	1/2	13	.850	22	1/2	1/2	50	15	E8800 OMP	43	20	3000	207
High Pressure Grease Reels Maximum Temperature 210° F (99° C)																	
D8450 OHP	53	24	5000	345	1/4	6	.580	15	1/4	1/2	50	15	D8400 OHP	44	20	5000	345
D8650 OHP	60	27	4000	276	3/8	10	.730	19	1/4	1/2	50	15	D8600 OHP	44	20	5000	345
E8650 OHP*	60	27	4000	276	3/8	10	.730	19	1/4	1/2	50	15	E8600 OHP	44	20	5000	345

*Series E8000 models are for lubrication trucks. Low pressure reels furnished standard with PVC hose. Medium pressure reels are furnished standard with S.A.E. 100 R1T one wire braid hose. High pressure reels furnished standard with SAE 100R2T two wire braid hose, suitable for grease applications only.

Available Options

Optional Roller Guides
See page 47



Inlet Hose Assemblies
See page 49



Replacement Bumpers
See page 49



Replacement Hoses
See page 50

