

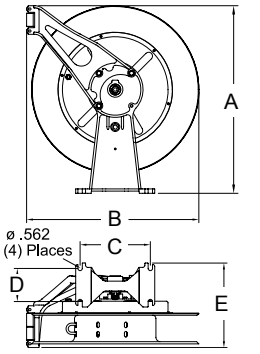

D8650 OLP

## Heavy Duty Spring Retractable Reels

### Air/Water/Oil/Grease - 1/4", 3/8", 1/2" I.D.

The heavy 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 various truck mounting locations. The durable baked-on, powder-coat finish provides a high quality ultra-violet radiation (sunlight), weather and chip-resistant finish.

**Made in USA**




| Dimensions | D/E8000 O | | D8000 E | |
|---|---|---|---|---|
| | in | mm | in | mm |
| **A** | 21 1/8 | 537 | 21 5/8 | 549 |
| **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 |

**Enclosed Reels**
D8650 ELP




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

## FEATURES

- ✓ The high tensile strength aluminum guide arm and base 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.
- ✓ Full flow shaft and swivel.
- ✓ Reel springs are manufactured from the highest quality scale-less blue tempered steel.

| Model with Hose | Shipping Weight | | Hose I.D. | | Hose O.D. | | Hose Length | | **Max Pressure | | (M)NPTF Hose Outlet | (F)NPTF Reel Inlet | Model without hose & bumper | Shipping Weight | | Pressure | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | lbs | kg | in | mm | in | mm | ft | m | psi | bar | in | in | | lbs | kg | psi | bar |
| **Low Pressure Air/Water Reels** Maximum Temperature 150 °F (65 °C) w/hose / 210 °F (99 °C) w/o hose **Maximum working pressure at 70 °F (20 °C) | | | | | | | | | | | | | | | | | |
| **D8650 OLP** | 45 | 20 | 3/8 | 10 | .600 | 15 | 50 | 15 | 300 | 21 | 1/4 | 1/2 | **D8600 OLP** | 40 | 18 | 500 | 35 |
| **D8670 OLP** | 47 | 21 | 3/8 | 10 | .600 | 15 | 70 | 21 | 300 | 21 | 1/4 | 1/2 | **D8600 OLP** | 40 | 18 | 500 | 35 |
| **D8850 OLP** | 47 | 21 | 1/2 | 13 | .750 | 19 | 50 | 15 | 300 | 21 | 3/8 | 1/2 | **D8800 OLP** | 41 | 19 | 500 | 35 |
| **E8850 OLP*** | 47 | 21 | 1/2 | 13 | .750 | 19 | 50 | 15 | 300 | 21 | 3/8 | 1/2 | **E8800 OLP** | 41 | 19 | 500 | 35 |
| **Medium Pressure Oil Reels** Maximum Temperature 210 °F (99 °C) | | | | | | | | | | | | | | | | | |
| **D8650 OMP** | 47 | 21 | 3/8 | 10 | .690 | 18 | 50 | 15 | 2600 | 179 | 3/8 | 1/2 | **D8600 OMP** | 43 | 20 | 3000 | 207 |
| **D8840 OMP** | 53 | 24 | 1/2 | 13 | .820 | 21 | 40 | 12 | 3250 | 224 | 1/2 | 1/2 | **D8800 OMP** | 43 | 20 | 3250 | 224 |
| **D8850 OMP** | 57 | 26 | 1/2 | 13 | .820 | 21 | 50 | 15 | 3250 | 224 | 1/2 | 1/2 | **D8800 OMP** | 43 | 20 | 3250 | 224 |
| **E8850 OMP*** | 57 | 26 | 1/2 | 13 | .820 | 21 | 50 | 15 | 3250 | 224 | 1/2 | 1/2 | **E8800 OMP** | 43 | 20 | 3250 | 224 |
| **High Pressure Grease Reels** Maximum Temperature 210 °F (99 °C) | | | | | | | | | | | | | | | | | |
| **D8450 OHP** | 53 | 24 | 1/4 | 6 | .580 | 15 | 50 | 15 | 5000 | 345 | 1/4 | 1/2 | **D8400 OHP** | 44 | 20 | 5000 | 345 |
| **D8650 OHP** | 60 | 27 | 3/8 | 10 | .730 | 19 | 50 | 15 | 4800 | 331 | 1/4 | 1/2 | **D8600 OHP** | 44 | 20 | 5000 | 345 |
| **E8650 OHP*** | 60 | 27 | 3/8 | 10 | .730 | 19 | 50 | 15 | 4800 | 331 | 1/4 | 1/2 | **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 100 R2T two wire braid hose. Reference page 4 for guide arm positions.

**Available Options**

**Optional Roller Guides** See page 47

**Inlet Hose Assemblies** See page 49

**Replacement Bumpers** See page 49

**Replacement Hoses** See page 50

Models listed with an icon can ship same day upon request when the order is received by 11:30 AM Eastern Time for quantities of 5 or fewer.

IN Indiana Warehouse | QS Indiana & California Warehouses | CA California Warehouse | Canadian Warehouse



**Customer Service:** 1.855.634.9109
**All Other Calls:** 1.800.444.3134