

Heavy Duty Spring Retractable Hose Reels

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

- Compact design - reels are 25% smaller than our Series 80000 reels
- Redesigned latching mechanism provides longer service life of the latch components
- Guide arm adjusts to seven positions
- The one-piece guide roller design and stainless steel pins offer greater strength and easier serviceability
- Containerized drive spring offers easier handling during maintenance (size index 2 models only)
- High quality, die-cast aluminum hub and two sealed ball bearings produce a smoother spool rotation and easier operation
- Heavy duty, 7 gauge all-steel base and baked-on powder coat finish produce a rugged, corrosion-resistant reel



HD76100 OLP

Meets or exceeds military vibration for Truck Transport test

MIL-STD-810F
500,000 mile equivalent



HD78005 OLP



Additional Series HD70000 Models

S.S. Fluid Path - Page 19 **Cord Reels** - Pages 26-29

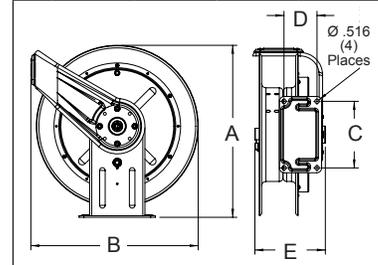
Gas Welding - Pages 32-33

Model with hose & bumper	Shipping Weight		Hose I.D.		Hose O.D.		Hose Length		Max Pressure		NPT(M) Hose Outlet	NPT(F) Reel Inlet	NPT(F) Reel Outlet	Size Index #
	lbs	kg	in	mm	in	mm	ft	m	psi	bar	in	in	in	
Low Pressure Air/Water Reels													Maximum Temperature 150°F (65°C) Max working pressure is at 70°F (20°C)	
HD76050 OLP	45	20	3/8	10	.600	15	50	15	300	21	1/4	1/2	1/2	1
HD76070 OLP	49	22	3/8	10	.600	15	70	21	300	21	1/4	1/2	1/2	1
HD76075 OLP	59	27	3/8	10	.600	15	75	23	300	21	1/4	1/2	1/2	2
HD76100 OLP	75	34	3/8	10	.600	15	100	30	300	21	1/4	1/2	1/2	2
HD78050 OLP	49	22	1/2	13	.750	19	50	15	300	21	3/8	1/2	1/2	1
HD78075 OLP	73	33	1/2	13	.750	19	75	23	300	21	3/8	1/2	1/2	2
Medium Pressure Oil Reels													Maximum Temperature 210°F (99°C)	
HD76075 OMP	85	39	3/8	10	.690	18	75	23	2600	179	3/8	1/2	1/2	1
HD78050 OMP	59	27	1/2	13	.820	21	50	15	3000	207	1/2	1/2	1/2	1
HD78065 OMP	78	35	1/2	13	.820	21	65	20	3000	207	1/2	1/2	1/2	2
High Pressure Grease Reels													Maximum Temperature 210°F (99°C)	
HD74075 OHP	80	36	1/4	6	.580	15	75	23	5000	345	1/4	1/2	3/8	2
HD74100 OHP	86	39	1/4	6	.580	15	100	30	5000	345	1/4	1/2	3/8	2
HD76075 OHP	90	41	3/8	10	.730	19	75	23	4800	331	1/4	1/2	3/8	2

Low pressure reels supplied with PVC hose. Medium pressure reels supplied with S.A.E. 100R1-AT (3/8") or S.A.E. 100R17 (1/2") one wire braid hose. High pressure reels supplied with S.A.E. 100 R2T two wire braid hose.

Model without hose & bumper	Shipping Weight		Hose Capacity			Max Pressure	NPT(F) Reel Inlet	NPT(F) Reel Outlet	Size Index #				
	lbs	kg	I.D.	O.D.	Length								
Low Pressure Air/Water Reels Maximum Temperature 210°F (99°C)													
HD76005 OLP	56	25	3/8	10	.600	15	100	30	500	35	1/2	1/2	2
HD78005 OLP	58	26	1/2	13	.750	19	75	23	500	35	1/2	1/2	2

	Dimensions - Size Index			
	1		2	
	in	mm	in	mm
A	20 ¹ / ₄	514	20 ¹ / ₄	514
B	19 ³ / ₄	502	19 ³ / ₄	502
C	7 ¹³ / ₁₆	198	7 ¹³ / ₁₆	198
D	3 ⁷ / ₈	98	3 ⁷ / ₈	98
E	7	178	8 ¹ / ₂	216



Interactive Reel Catalog

Visit reelcraft.com/catalog for complete product specifications, parts, and accessories.



Pivot Bases & Swing Brackets
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