

ORBIT

Single Acting Hollow Center

ALUMINUM



CYLINDERS

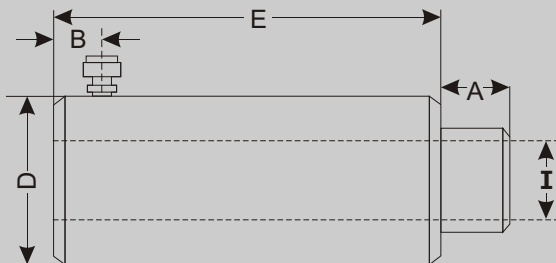
- Lightweight aluminum alloy construction. Up to 60% lighter than comparable tonnage steel jacks!
- Virtually impervious to lateral load
- 3/8" high-flow quick disconnect couplers
- Constructed and tested in compliance with ANSI B30.1



Ordering Information

Operating pressure for all "ORBIT" cylinders up to 700 BAR / 10,000 PSI Single Acting Hollow Plunger design - 30 through 60 ton capacities

ORDER MODEL NUMBER	CYLINDER CAPACITY	A STROKE	E RE-TRACTED HEIGHT	I CENTER HOLE	EFFECTIVE AREA	OIL CAPACITY	BASE TO INLET PORT	B CYLINDER BODY	D WEIGHT
	Tons	mm / in	mm / in	mm / in	cm ² / sq.in	cm ³ / cu.in	mm/in	mm/in	kg / lb.
ORSH 30/3	30	75 / 3	222.3 / 8.75	32.33 / 1.312	46.52 / 7.21	360.5 / 22.0	254 / 1.0	139 / 5.5	9.9 / 22
ORSH 30/6	30	152 / 6	285.8 / 11.25	32.33 / 1.312	46.52 / 7.21	721.0 / 44.0	254 / 1.0	139 / 5.5	13.6 / 30
ORSH 60/3	60	75 / 3	257.2 / 10.125	53.98 / 2.125	79.35 / 12.30	606.3 / 37.0	254 / 1.0	190 / 7.5	19.0 / 42
ORSH 60/6	60	152 / 6	336.6 / 13.25	53.98 / 2.125	79.35 / 12.30	1212.6 / 74.0	254 / 1.0	190 / 7.5	24.9 / 55



ORBIT Manufacturing Inc. is committed to continuous product enhancement and development and reserves the right to make product design changes without prior notice.

Warranty

All ORBIT cylinders are guaranteed against defects in materials and workmanship. Warranty does not cover normal wear and tear, overloading or improper use. For warranty claims, please contact your nearest ORBIT dealer.

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"ORBIT" - The Lightweight with a Solid Punch

Made in Canada

