

ORBIT

ALUMINUM



CYLINDERS

ORBV 50/6

Closed Height 11"

Stroke 6"

Body O.D: 5.5"

Base 7.5" x 7.5" x 0.5"

Weight: 30 Lbs

Oil Capacity: 68 In³.

Also available with 10" Stroke



ORBV 30/6

Closed Height 11"

Stroke 6"

Body O.D: 4.5"

Base 6" x 6" x 0.5"

Weight: 15 Lbs

Oil Capacity: 39 In³.

Also available with 10" Stroke

All models feature a:

Shut off valve which enables the separation of the pump from the jack while the load is still supported

ORV 100/6

Closed Height 10.5"

Stroke 6"

Body O. D. 7.5"

Weight 40 Lbs

Oil Capacity 126 In³.

Also available with 10" Stroke



Made in Canada



"ORBIT" - The Lightweight with a **Solid Punch**

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CYLINDERS

Ordering Information

Operating pressure for all "ORBIT" cylinders up to 700 BAR / 10,000 PSI
Single-Acting, spring return - 50 and 100 Tons

ORBIT Manufacturing Inc.

Distributed by: OTTO SERVICE
2014 Burbank Bl.
Burbank, CA 91506 USA

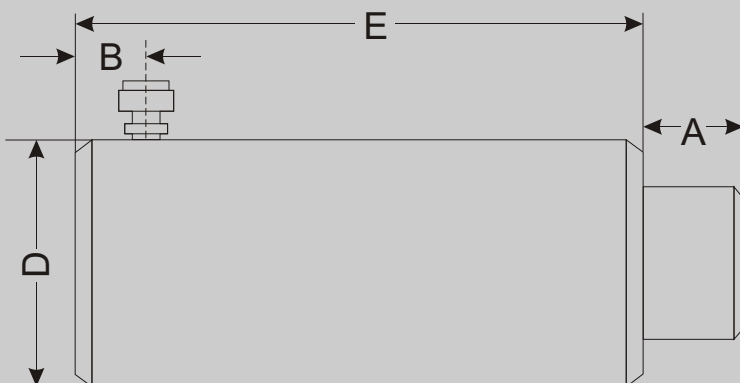
Phone:(818)-845-3928

Fax:(818)-842-0761

Email: ceo@hyjacks.com

Web: www.hyjacks.com

Order Model Number	CYLINDER CAPACITY	A	E	CYLINDER EFFECTIVE AREA	OIL CAPACITY	B	WEIGHT	D
		STROKE	RETRACTED HEIGHT			BASE TO INLET PORT		CYLINDER BODY
	tons	mm / in.	mm / in.	cm2 / sq.in.	cm3 / cu.in.	mm / in.	kg / lb.	mm / in.
ORBV 30/6	30	152/6	317/10.5	41.9/6.5	639/39	38/1.5	6.8/15	101/4.5
ORBV 30/10	30	254/10	419/14.5	41.9/6.5	1065/65	38/1.5	9.9/22	101/4.5
ORBV 50/6	50	152/6	317/10.5	71.2/11	1085/66.2	38/1.5	13.5/30	133/5.5
ORBV 50/10	50	254/10	419/14.5	71.2/11	1809/110.4	38/1.5	17.1/38	133/5.5
ORV 100/6	100	152/6	317/10.5	133/20.7	2027/123.7	38/1.5	20.3/45	190/7.5
ORV 100/10	100	254/10	419/14.5	133/20.7	3379/206	38/1.5	24.8/55	190/7.5



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.