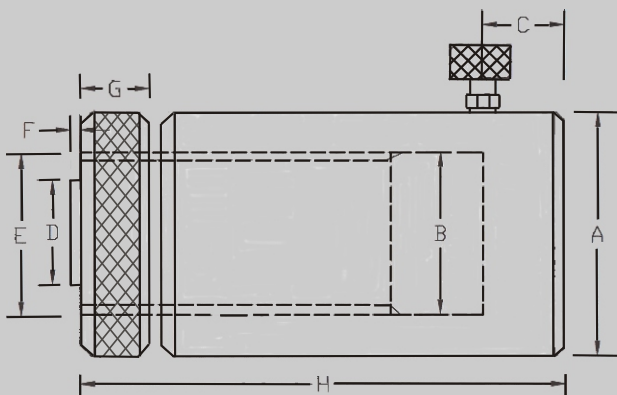


Ordering Information

Operating pressure for all "ORBIT" cylinders up to 700 BAR / 10,000 PSI
Single-Acting, Lock Nut - 30 through 150 ton capacities

Model Number	Cylinder Capacity (tons)	Stroke (in)	Closed Height H (in)	Cylinder Effective Area (in ²)	Oil Capacity (in ³)	Base to Inlet Port C (in)	Outside Diameter A (in)	Cylinder Bore Dia. B (in)	Plunger Diameter E (in)	Saddle Diameter D (in)	Saddle Protrusion fr. Plunger F (in)	Lock Nut Height G (in)	Weight (lbs)
ORL 30/2	30	2	7.75	6.50	13.00	1.50	4.50	2.875	2.500	2.00	0.100	1.25	15
ORL 30/4	30	4	9.75	6.50	26.00	1.50	4.50	2.875	2.500	2.00	0.100	1.25	18
ORL 30/6	30	6	11.75	6.50	39.00	1.50	4.50	2.875	2.500	2.00	0.100	1.25	21
ORL 30/8	30	8	13.75	6.50	52.00	1.50	4.50	2.875	2.500	2.00	0.100	1.25	24
ORL 30/10	30	10	15.75	6.50	65.00	1.50	4.50	2.875	2.500	2.00	0.100	1.25	27
ORL 50/2	50	2	8.125	11.04	21.65	1.50	5.50	3.750	3.125	2.50	0.100	1.50	21
ORL 50/4	50	4	10.125	11.04	43.30	1.50	5.50	3.750	3.125	2.50	0.100	1.50	26
ORL 50/6	50	6	12.125	11.04	64.92	1.50	5.50	3.750	3.125	2.50	0.100	1.50	29
ORL 50/8	50	8	14.125	11.04	86.56	1.50	5.50	3.750	3.125	2.50	0.100	1.50	34
ORL 50/10	50	10	16.125	11.04	108.20	1.50	5.50	3.750	3.125	2.50	0.100	1.50	38
ORL 100/2	100	2	8.375	20.68	40.51	1.50	8.00	5.125	4.250	3.50	0.100	1.75	43
ORL 100/4	100	4	10.375	20.68	81.00	1.50	8.00	5.125	4.250	3.50	0.100	1.75	51
ORL 100/6	100	6	12.375	20.68	121.50	1.50	8.00	5.125	4.250	3.50	0.100	1.75	60
ORL 100/8	100	8	14.375	20.68	162.00	1.50	8.00	5.125	4.250	3.50	0.100	1.75	69
ORL100/10	100	10	16.375	20.68	202.50	1.50	8.00	5.125	4.250	3.50	0.100	1.75	77
ORL 150/2	150	2	8.375	30.68	60.60	1.50	10.00	6.250	5.00	4.50	0.100	1.75	66
ORL 150/4	150	4	10.375	30.68	121.20	1.50	10.00	6.250	5.00	4.50	0.100	1.75	79
ORL 150/6	150	6	12.375	30.68	181.80	1.50	10.00	6.250	5.00	4.50	0.100	1.75	92
ORL 150/8	150	8	14.375	30.68	242.40	1.50	10.00	6.250	5.00	4.50	0.100	1.75	106
ORL150/10	150	10	16.375	30.68	303.00	1.50	10.00	6.250	5.00	4.50	0.100	1.75	123



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

ALUMINUM



CYLINDERS

Lock Nuts

- Lock Nut Cylinders provide long term separation of the pump from the jack.
- Lightweight Aluminum provides the strength of steel with the added features of portability, dependability and durability.
- ORBIT Lock Nut Cylinders are 100% Corrosion Resistant
- Constructed and tested in compliance with ANSI B30.1



- Heat treated Steel Saddle
- Hard Anodized Aluminum Piston
- Gold Anodized Treated Aluminum Lock Nut
- Standard Stop Ring to Prevent Piston Overtravel
- Hard Anodized Aluminum Cylinder
- 3/8 High Flow Quick Disconnect Coupler
- Carrying Handle

Made in Canada 

“ORBIT” - *The Lightweight with a Solid Punch*