

OLPVL



Pancake Jacks - Plain Ram, Single Acting (Type - Load Return)

Capacity 10 - 300 ton | Stroke 10 mm | Max. Working Pressure 700 bar



Features / Application

- Used in confined area with extremely low clearance
- Ideally suited for precision lifting, alignment of machinery, heavy structures & removal of pulleys /sprockets on taper seats
- **Ensure no gap between jack & load to be lifted, to utilize full stroke of 10 mm**

Note: Hose 1/2 mtr. length with end fittings provided



Caution

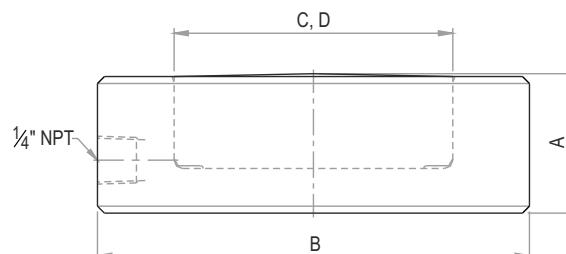


Stop lifting once
"Red Band" on ram appears
**NO RAM STOPPER,
Don't over stroke**

Jack being compact, provide leveled & solid support for entire base area & top



Customised / Similar



OLPVL Series - O Orione L Single acting Load return P Plain ram VL Very Low height 10 Capacity - ton 10 Stroke - mm

Rated capacity (ton)	Capacity @ 700 bar (kN)	Stroke (mm)	Model	Effective area (cm ²)	Oil cap. (cc)	A Closed height (mm)	B Cylinder OD (mm)	C Bore dia. (mm)	D Ram dia. (mm)	Wt. (Approx.) (kg)
10	111	10	OLPVL 10-10	15.9	16	30	80	45	45	1.2
20	218	10	OLPVL 20-10	31.2	32	35	100	63	63	2.2
30	309	10	OLPVL 30-10	44.2	44	40	110	75	75	3
50	550	10	OLPVL 50-10	78.5	79	50	140	100	100	6
100	1077	10	OLPVL 100-10	153.9	154	70	180	140	140	14
150	1589	10	OLPVL 150-10	227.0	227	75	220	170	170	22
200	2199	10	OLPVL 200-10	314.2	315	80	255	200	200	34
300	3167	10	OLPVL 300-10	452.4	453	90	310	240	240	55

- Higher capacity and customized solutions on request.
- Specifications are subject to change due to continual improvement.
- Capacity and Stroke specified are maximum safe limits. Use at 80% of rating as safe practice.