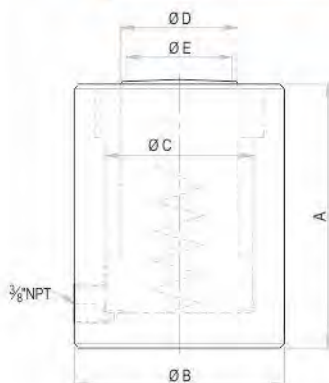


LOW HEIGHT JACKS - PLAIN RAM, SINGLE ACTING, SPRING RETURN

Capacity 10 - 200 ton / Stroke 30 - 60 mm / Max. Working Pressure 700 bar



Application

- Low profile design for use in confined area.
- Used in Power and Steel Plants, Ship building / Ship repair and Construction.
- Caution - Provide a level and solid support for entire jack base area since the ram guide length is small.

PJM Single acting Spring return
 L Low height
 T Capacity - Ton
 S Stroke - mm

PSL SERIES	Cylinder capacity (ton)	Stroke (mm)	Model	Effective area (cm ²)	Oil cap. (cc)	Closed height (mm) A	Cylinder OD (mm) B	Bore dia (mm) C	Ram dia (mm) D	Saddle dia (mm) E	Wt. (Approx.) (kg)	Suitable pump
	10	30	PSL 10-30	15.9	48	90	70	45	35	-	2.5	PHP-1P4-2-1.8
	20	50	PSL 20-50	31.2	160	115	90	63	50	-	5	
	30		PSL 30-50	44.2	221	120	100	75	60	-	6	
	50	60	PSL 50-60	78.5	471	125	130	100	80	60	11	
	75		PSL 75-60	113.1	679	145	155	120	95	70	18	PHP-2P4-2-3
	100		PSL 100-60	153.9	923	150	175	140	110	80	24	
	150		PSL 150-60	227.0	1362	175	220	170	140	100	46	
	200		PSL 200-60	314.2	1885	200	255	200	160	110	65	

- Higher capacity and customized solutions on request.
- Specifications are subject to change due to continual improvement.