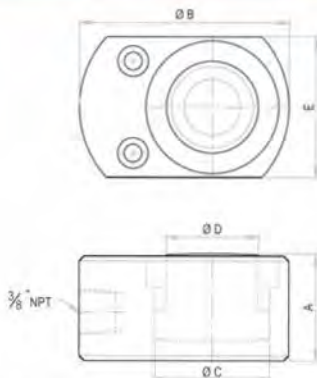


FLAT JACKS SINGLE ACTING, SPRING RETURN

Capacity 5 - 200 ton / Stroke 8 - 16 mm / Max. Working Pressure 700 bar



Note: For PSF 5-8 port is 1/4" NPT

Application

- Compact and flat design ideally suited where clearance is minimum for insertion of jack.
- Mounting holes for easy fixturing. Used for structural weld positioning, rigging in bridge construction, heavy fabrication and maintenance.
- Caution - Provide a level and solid support for entire jack base area since the ram guide length is small.

PJM **S** Single acting Spring return **F** Flat Jack **10** Capacity - Ton **16** Stroke - mm

PSF 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	AF (mm) E	Wt. (Approx.) (kg)	Suitable pump
	5	8	PSF 5-8	8.0	6	35	60	32	20	45	0.5	P4P-1P4-2.1.8
	10	12	PSF 10-12	15.9	19	45	80	45	35	60	1.5	
	20		PSF 20-12	31.2	37	55	100	63	50	80	3	
	30		PSF 30-12	44.2	53	60	115	75	60	95	4	
	50	16	PSF 50-16	78.5	126	65	140	100	70	120	6	
	75		PSF 75-16	113.1	180	80	175	120	85	145	12	
	100		PSF 100-16	153.9	247	85	190	140	100	165	16	
	150		PSF 150-16	227.0	363	100	230	170	120	205	30	
	200		PSF 200-16	283.5	454	115	265	190	140	230	45	

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