

PREMIER

HYDRAULIC JACK

HYDRAULIC FLAT JACK

Single Acting, Plain Ram, Spring Return Type

Capacity: 5 – 200 Ton | Stroke: 8 – 16 mm | Max. Pressure: 700 Bar

Features / Application

- Compact & flat design ideally suited where clearance is minimum for insertion of jack
- Mounting holes for easy fixturing
- Stacking plate to increase closed height is optional
- Heavy equipment lifting, alignment & clamping
- Ensure no gap between jack & load to be lifted, to utilize full stroke

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



Model No.	Capacity (Ton)	Close Height	Stroke	Cylinder OD.	Bore Dia.	Ram Dia.	Weight (Approx)
PJF05-08	5 Ton	35 mm	8 mm	60 mm	32 mm	20 mm	0.6 Kg.
PJF10-12	10 Ton	45 mm	12 mm	80 mm	45 mm	35 mm	1.3 Kg.
PJF20-12	20 Ton	55 mm	12 mm	100 mm	63 mm	50 mm	2.6 Kg.
PJF30-12	30 Ton	60 mm	12 mm	115 mm	75 mm	60 mm	3.8 Kg.
PJF50-16	50 Ton	65 mm	16 mm	140 mm	100 mm	70 mm	6.2 Kg.
PJF75-16	75 Ton	80 mm	16 mm	175 mm	120 mm	85 mm	11.8 Kg.
PJF100-16	100 Ton	85 mm	16 mm	190 mm	140 mm	100 mm	15.1 Kg.
PJF150-16	150 Ton	100 mm	16 mm	230 mm	170 mm	120 mm	27.0 Kg.
PJF200-16	200 Ton	115 mm	16 mm	265 mm	190 mm	140 mm	40.7 Kg.

- Light Weight, Low Profile Design for use in Confined Spaces.
- Also Available as per Set, with suitable Hand Pump, Pressure gauge, High pressure Hose.
- Female Coupler & dust cap provided on all models.
- Also Available as per Requirement. (Customized as per specs. Provided).
- 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.



Pressure Gauge



Hand Pumps



Hose Pipe