

HYDRAUMECH®

Low Height, Spring Return Hydraulic Jack (LHJ-Series)

Capacity :-10-200 tons Stroke:-25-60 mm Working :-700 bar (Max)

MODEL NO.	Capacity	Closed Ht. 'CH'	Stroke 'S'	Ram Dia 'RD'	Outer Dia 'D'	Oil volume	Approx Weight	Suitable Hand Pump
	tons.	mm.	mm.	mm.	mm.	cc.	kgs.	
LHJ-10/25	10	75	25	38	65	43	2.0	PHP-200/2
LHJ-10/50	10	100	50	38	65	83	3.0	PHP-200/2
LHJ-20/25	20	80	25	50	85	81	3.4	PHP-200/2
LHJ-20/50	20	105	50	50	85	159	3.8	PHP-200/2
LHJ-30/25	30	80	25	065	100	120.3	4.8	PHP-200/2
LHJ-30/50	30	105	50	065	100	230	6.1	PHP-200/2
LHJ-30/62	30	117	62	065	100	280	7.2	PHP-200/2
LHJ-50/60	50	122	60	090	130	480	11.0	PHP-400/3N
LHJ-75/60	75	138	60	100	155	710	17.5	PHP-400/3N
LHJ-100/60	100	142	60	120	175	950	23.5	PHP-500/6
LHJ-150/60	150	175	60	150	225	1430	36.0	PHP-500/6
LHJ-200/60	200	200	60	160	255	1980	62.3	PHP-500/6

Features / Benefits :

- Compact design, high strength, heat treated alloy steel body.
- Hard chrome plated ram to resist scoring and corrosion.
- Single acting spring return for smooth lowering. High pressure long life seals.
- Bottom mounting holes for bolting. Grooved ram acts as integral saddle.
- Wiper to arrest ingress of foreign particles. • Port Size 3/8" NPT.
- QCC with Plastic dust cap. Aluminum dust cap on request.

Application :

FJS & LHS jacks are designed specifically where space is a constraint. Ideally used where no other cylinders fit for lifting, lowering, spreading of structures, bridges, cranes, heavy machinery etc.

