

## STEEL CONSTRUCTION



**PHP SERIES**

### FEATURES :

- Construction: Graded steel
- Durable polyurethane plunger seal
- Collapsible handle for faster stroke at low pressure
- Compatible to all reputed brand jacks
- Directional control valve is available for 8, 13 and 20 Ltrs. Pump.
- Ground & plated plungers
- Built-in factory set safety relief valve
- Single Stage Pumps for smaller capacity jacks
- Two Stage Pumps - fast approach to load
- Working Pressure: 700 Bar and also 350 Bar on request.

### TECHNICAL SPECIFICATION

Model No.	Stage	Pressure (Bar)		Flow/Stroke (CC)		Filling Capacity (Ltrs.)	Usable Oil (Ltrs.)	Handle Effort (Kgs.)	Dry Weight (Kgs.)
		1st Stage	2nd Stage	1st Stage	2nd Stage				
PHP-1-1.4	Single	-	700	-	2.8	1.4	1	40	7.4
PHP-1-2	Single	-	700	-	2.8	2	1.5	40	9.5
PHP-2-1.4	Two	30	700	17	2.8	1.4	1	40	10.5
PHP-2-2	Two	30	700	17	2.8	2	1.5	40	11.5
PHP-2-3	Two	30	700	17	2.8	3	1.9	40	12.5
PHP-2-5	Two	30	700	49	2.8	5	3.5	40	18.5
PHP-2-8	Two	30	700	49	2.8	8	7.5	40	20
PHP-2-13	Two	30	700	49	2.8	13	11	40	24.5
PHP-2-20	Two	30	700	49	2.8	20	16	40	28