

# Hand Pumps

## Introduction :

Powerjac offers a wide range of single speed and double speed hand pumps with different flow rates and reservoirs to meet varied pumping requirements.

## Single Speed Hand Pumps

MODEL	Pressure Rating Bar	Oil Displacement Per Stroke in C.C.	Usable Oil Volume Litre	Oil Tank Capacity Litre	Handle Effort Kg.	Dry Weight Kg.
PHP-100*	350	1.2	0.17	0.25	30	3
PHPD-120*	500	5.6	1.5	2.0	40	14
PHPD-160*	300	10.0	1.5	2.0	40	14
PHPD-200*	150	15.0	1.5	2.0	40	14
PHPD-250	100	20.0	1.5	2.0	40	14
PHP-200/2	700	2.8	1.0	1.2	40	8.5
PHP-200/2N	700	2.8	1.0	1.2	40	7.6
PHP-200/3	700	2.8	2.0	2.2	40	9.5
PHP-300/2	350	5.0	1.0	1.2	50	8.5
PHP-300/2N	350	5.0	1.0	1.2	50	7.6
PHP-300/3	350	5.0	2.0	2.2	50	9.5
PHP-1000/2	1000	2.5	1.0	1.2	50	8.5
PHP-1200/2	1200	2.0	1.0	1.2	50	8.5

Note: \*Double stroke pump. Also 5 litres and 13 litres tank available in this models on request.

## SINGLE SPEED HAND PUMP

These pumps are generally recommended for jacks upto 30 tons capacity and 150mm stroke. These pumps deliver constant flow.



PHP-200 & PHP-300



PHP-200/2N & PHP-300/2N