

# PH300S, PH580S and PH1100S

## Sealed Hydraulic Hand Pumps

A sealed hydraulic hand pump that is used to provide up to 10,000psi / 700Bar of hydraulic pressure to single acting hydraulic systems.

The PH pump range are equipped with a flexible reservoir that contracts when oil is pumped from the reservoir into the system – this removes the requirement for an air vent and eliminates the possibility of accidental oil spillage from the reservoir.

The flexible reservoir enables the pump to be used in any orientation without the risk of air entering the hydraulic system. It also prevents contamination or debris entering the hydraulic system from the atmosphere.

- **Max Pressure**  
10,000psi 700bar.
- **High durability High Quality low Maintenance design.**
- **100% Pressure tested and certified.**
- **2 speed design**  
for faster operation and lower handle force.
- **Light weight**  
for easy handling.

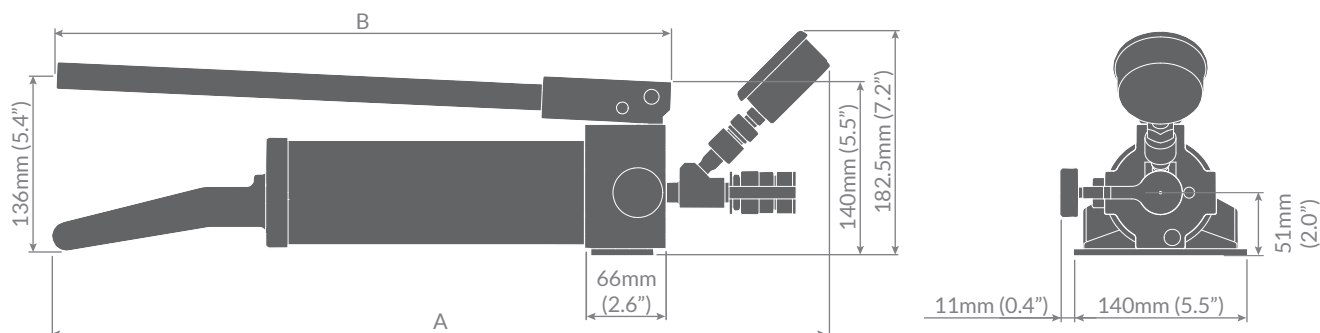


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Sealed Hydraulic Hand Pumps



Pump Type	Reservoir Capacity CC	Length A mm/inches	Length B mm/inches	Pump Weight Kg/lbs
PH300S	300	554/21.8	360/14.2	4.5/9.9
PH580S	580	643/25.3	490/19.3	5.0/11.0
PH1100S	1100	867/34.1	537/21.1	6.0/13.2

### Kit Content: PH300S

- 1 x PH300S Sealed Hydraulic Hand Pump.
- 1 x Hydraulic Pressure Gauge.
- 1 x Hydraulic Gauge Adaptor.
- 1 x 3/8" Female half screw coupler

Product ordering code: PH300S

### Kit Content: PH580S

- 1 x PH580S Sealed Hydraulic Hand Pump.
- 1 x Hydraulic Pressure Gauge.
- 1 x Hydraulic Gauge Adaptor.
- 1 x 3/8" Female half screw coupler

Product ordering code: PH580S

### Kit Content: PH1100S

- 1 x PH1100S Sealed Hydraulic Hand Pump.
- 1 x Hydraulic Pressure Gauge.
- 1 x Hydraulic Gauge Adaptor.
- 1 x 3/8" Female half screw coupler

Product ordering code: PH1100S



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