

# Double Acting

## Sealed Hydraulic Hand Pumps

The RenQuip PH range of hand pumps are of 2 speed design to give fast operation with low handle effort.

All pumps are rated for all 10,000psi / 700Bar hydraulic equipment. The pumps 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.

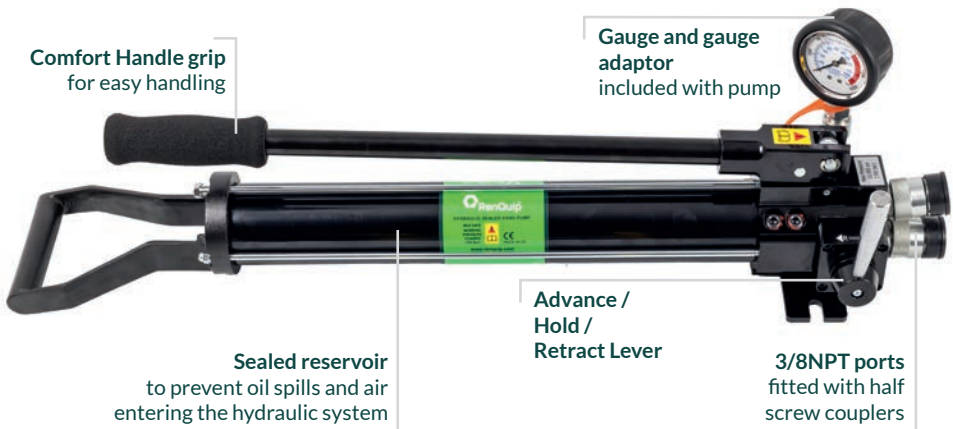
The flexible reservoir enables the pump to be used in any orientation without the risk of air entering the hydraulic system. It also prevents contamination or debris entering the hydraulic system from the atmosphere making Renquip pumps ideal for use on site and in the workshop.

The PH\*\*\*D range of pumps are designed for use with double acting tools and cylinders, they are equipped with a simple to operate 3 position valve to enable the operator to Advance, Hold and Retract double acting cylinders.

- **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.

| Pump    | Oil Capacity | Length        | Width        | Height       | Weight          |
|---------|--------------|---------------|--------------|--------------|-----------------|
| PH300D  | 300cc        | 480mm (18.9") | 214mm (8.4") | 207mm (8.1") | 5.5Kg (12.1lbs) |
| PH580D  | 580cc        | 600mm (23.6") | 214mm (8.4") | 207mm (8.1") | 6.5Kg (14.3lbs) |
| PH1100D | 1100cc       | 810mm (31.9") | 214mm (8.4") | 207mm (8.1") | 7.5Kg (16.5lbs) |

# PH300D, PH580D and PH1100D



## Each kit contains:

- 1 x Sealed Double Acting Hand Pump
- 1 x Hydraulic Pressure Gauge.
- 2 x 3/8" Female Half Couplers with dust caps
- 1 x Instruction Manual

## Product ordering codes:

- PH300D
- PH580D
- PH1100D