


## TECHNICAL DATA SHEET

PRODUCT	<b>PU-HP10-N*/options</b>	
SERIES	<b>HP</b> Hand operated hydraulic pumps for pressure testing purposes, suitable for either oil or water services.	

### FEATURES

- Infinitely variable output pressure and flow
- Holds static pressure without generating heat or consuming power.
- Standard models are suitable for oil or water applications
- Well proven and trouble-free operation
- Designed for ease of maintenance
- Low cost servicing
- Robust construction

### PERFORMANCE DATA

Max Rated Output Pressure	1,000psi (69bar)
Output Per Cycle	3 in <sup>3</sup> (49cc/ml)

### SEAL OPTIONS (N\*)

N* (standard)	Nitrile (Buna-N) Main Seal and Check Valve Seals
EPDM	EPDM Main Seal and Check Valve Seals

### CONSTRUCTION

Body	Stainless Steel
Piston	Stainless Steel
Check Valves	Stainless Steel (Seals as per Selected Seal Option)
Handle	Stainless Steel Handle – Rubber Grip (23 1/2" 600mm LG)

## CONNECTIONS

Hydraulic Inlet	1/4" NPT(F)
Hydraulic Outlet	1/4" NPT(F)
Net Weight	9kg (20lb)

## COMMON OPTIONS (BUT NOT LIMITED TO)

/ 1	Pressure release valve
/ 2	Isolation valve

## GENERAL LAYOUT DRAWING

Model: PU-HP10-N

