


TECHNICAL DATA SHEET

PRODUCT	PU-HP10-N*/options	
SERIES	HP 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 ³ (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**

