

## **TECHNICAL DATA SHEET**

PRODUCT	HPU-HP100-N*/options	
SERIES	HPU-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** 

**SEAL OPTIONS (N\*)** 

Max Rated Output Pressure	10,000psi (690bar)	
Output Per Cycle	0.30 in³ (5cc/ml)	
Tank Capacity	1 Gallon (4.5L)	

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

CONSTRUCTION	
Frame and Tank	Stainless Steel
Body	Stainless Steel
Piston	Stainless Steel + Chrome Finish
Check Valves	Stainless Steel (Seals as per Selected Seal Option)
Handle	Stainless Steel Handle – Rubber Grip (23 1/2" 600mm LG)



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Hydraulic Outlet	3/8" NPT(F)
Net Weight	20kg (44lb)

## **COMMON OPTIONS (BUT NOT LIMITED TO)**

/ B	Recorder Connection
/ 2	Isolation valve

## **GENERAL LAYOUT DRAWING**

Model: HPU-HP100-N

