

+44 (0)161 928 6221 info@hydratron.co.uk

TECHNICAL DATA SHEET

PRODUCT	PU-HP50-N*/options		
SERIES	НР		
	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

PFR	FOI	SMA	ANCE	DΔ	ΓΔ
	$\cdot \cdot \cdot$	ZIVI	\sim		

Max Rated Output Pressure	5,000psi (345bar)
Output Per Cycle	0.56 in³ (9cc/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 + Chrome Finish
Check Valves	Stainless Steel (Seals as per Selected Seal Option)
Handle	Stainless Steel Handle – Rubber Grip (23 1/2" 600mm LG)





Model: PU-HP50-N

Pag. 2 of 2

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





