

TECHNICAL DATA SHEET

PRODUCT	PU-HP250-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

CONSTRUCTION

Robust construction

PERFORMANCE DATA		
Max Rated Output Pressure	25,000psi (1,724bar)	
Output Per Cycle	0.12 in³ (2cc/ml)	
SEAL OPTIONS (N*)		
N* (standard)	Nitrile (Buna-N) Main Seal and Check Valve Seals	

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

CONCINCOTION	
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-HP250-N



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

COMMON OPTIONS (BUT NOT LIMITED TO)

/1	Pressure release valve
/ 2	Isolation valve

GENERAL LAYOUT DRAWING

