

Hydratron Ltd, Unit L5, Tyne Tunnel Trading Estate North Shields, Tyne & Wear, NE29 7UT

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

TECHNICAL DATA SHEET

PRODUCT	HPU-HP50-N*/options		
SERIES	HPU-HP Hand operated hydraulic pumps for pressure testing purposes, suitable for either oil or water services.		
FEATURE	S		
Infinite	ely 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	5,000psi (345bar)
Output Per Cycle	0.56 in³ (9cc/ml)
Tank Capacity	1 Gallon (4.5L)

SEAL OPTIONS (N*)

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)	



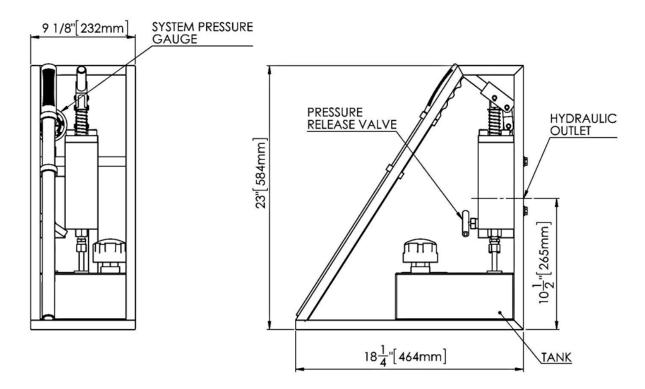
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Technical Data Sheet

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CONNECTIONS					
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-HP50-N			





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