

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

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TECHNICAL DATA SHEET

PRODUCT	PU-HP10-50-N	*/options	options	
SERIES	HP		- Heile	
	Hand operated hydraulic pumps for pressure testing purposes, suitable for either oil or water services.		······································	
FEATURE	S			
 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		5,000psi (345bar)		
Output Per Cycle		LP pump 3 in³ (49 cc/ml) HP pump 0.56 in³ (9 cc/ml)		
SEAL OP	TIONS (N*)			
N* (standard	Nitrile (Buna-N) Main Seal and Check Valve Seals		eal and Check Valve Seals	
EPDM		EPDM Main Seal and Check Valve Seals		
CONSTRU	JCTION			
Body		Stainless Steel		
Piston		Stainless Steel + Chrome Finish		
Check Valve	Valves Stainless Steel (Seals as per Selected Seal Option)		s per Selected Seal Option)	
Handle		Stainless Steel Handle – Rubber Grip (23 1/2" 600mm LG)		





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CONNECTIONS				
Hydraulic Inlet	1/4" NPT(F)			
Hydraulic Outlet	1/4" NPT(F)			

Net Weight

15kg (33lb)

COMMON OPTIONS (BUT NOT LIMITED TO)

/ 1	Pressure release valve
/ 2	Isolation valve

GENERAL LAYOUT DRAWING

Model: PU-HP10-50-N



