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TECHNICAL DATA SHEET

PRODUCT	PU-HP10-100-I	N*/options	in the second		
SERIES	HP				
Hand operated hydraulic pumps for pressure testing purposes, suitable for either oil or water services.		and the second sec			
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					
Max Rated O	utput Pressure	10,000psi (690bar)			
Output Per CycleLP pump 3 in³ (49 cc/ml)HP pump 0.3 in³ (5 cc/ml)		nl) ml)			

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

N (Standard)	Mulle (Dulla-M) Mail 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)			





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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-HP10-100-N



