

Technical Specifications

1. Manual Hand operated hydraulic test pump - 1 set

S. No.	Parameter	Indent Specification	Compliances (Yes/No)
1.	Operating pressure	Minimum 10 bar	
2.	Plunger piston material	SS 304 or better	
3.	Reservoir capacity	Minimum 5 Kg	
4.	Reservoir material	M.S or better	
5.	Stand & Handle material	M.S or better	

2. Accessories

S. No.	Parameter	Indent Specification	Compliances (Yes/No)
1.	Pressure Gauge	SS dial glycerin filled and calibrated pressure gauge (Reputed make) Pressure gauge certificate shall be provided along with dispatch of the material.	
2.	Hydraulic Hose	Length 5 meter, suitable for the pump	
3.	Valves	Suitable Non-Return & Pressure release valve, Material – SS/Brass	
4.	Any Other	Suitable fitting shall be provided at end of the hose to connect with 15 NB Pipe.	

Warranty:

- The item shall be guarantee for period of 12 months from date of acceptance of material at SDSC SHAR against bad workmanship, material defects etc. If any defects are reported during the guarantee period, the same shall be replaced by supplier free of cost.

Delivery Schedule:

- Item shall be supplied within 2 months from the date of release of Purchase Order.