



Brief construction details:

- Mechanical screw loading jack, 100 KN capacity with U-bracket and swivel head.
- Penetration piston of 50 mm diameter threaded at upper end.
- Extension rods set consisting of 50 cm and 100 cm
- Used as spacers between the proving ring and penetration piston.
- The lengths are machined from steel tubing.
- · Connector set consisting of eight connectors for coupling the penetration piston and proving ring assembly is provided-either directly or through extension pieces.
- Dial gauge support of seamless pipe construction.
- It stands 30cm high and 45cm wide at the base.
- Provided with a quick release screw type clamp capable of sliding and locking anywhere along 2 meter length of the bridge.
- Supplied with annular metal weight 5 Kg 250 mm dia, with 53mm dia central hole (1 No.), slotted metal weight 5 Kg - 215mm to 250mm dia with 53mm slot -(2 Nos), Slotted metal weight, 10Kg, 215mm to 250mm dia with 53mm slot - 2Nos.
- Dial gauge 0.01mm X 25mm travel
- High sensitivity proving ring, Capacity 50 KN in a nice case. With our own calibration certificate

Technical specification

Overall Dimensions: 600 X 1300 X 600 (L X W X D) mm

Net weight (in kg) : 120 kg

Note: Specifications are subject to change.

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