

R&D Instrument Services

Hydraulic Hand Pump

HP - P700

Application

To be used along with analog or digital, standard or master, pressure gauges or indicator for checking and calibration of sensors, gauges, indicators, controllers, transducers, transmitters, recorders and data loggers.

Features

Compact, lightweight and hand operated. Generates pressure through hand operated scissor action pump. Vernier with fine adjustment enables precise setting. Recommended strictly for oil / water applications only.



TECHNICAL SPECIFICATION

Range

Generation of Pressure: 700 Bar

Medium: Oil / Water

End Connection: Test 1/4" BSP (F)

Master 1/4" BSP (F)

Weight: 1.8 Kgs.

Dimensions: 250 (H) x 180 (W) x 90 (D) mm

Standard Delivery

- 1 meter flexible hose with swivel adaptor of ¼" BSP (F) end connection to connect the test instruments
- Set of Bonded Seals: 1/4" 5 nos. 1/8" - 2 nos.
- User Manual
- Test Certificate

Optional Items

- Set of Nylon Washers: 1/8", 1/4", 3/8", 1/2" each 5 nos.
- Set of Adaptors: 1/4" x 1/8" BSP (F), 1/8" NPT (F), 1/4" NPT (F), 3/8" BSP (F), 3/8" NPT (F), 1/2" BSP (F), 1/2" NPT (F) each 1 no.
- Hydraulic Oil: 100 cc

Contact

5, Natesan Nagar, Alapakkam,

Contact us for other ranges.

Manufacturer of TEST BENCHES CALIBRATION INSTRUMENTS

ISO 9001:2008 Certified Company Chennai 600116. Tamilnadu, INDIA.
Tel.: +91-44-4283 9039 / 4284 1119
Mobile Nos.: +91-87544 78464 / 87544 68463
email: sales@rndinstruments.com
service@rndinstruments.com

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