

Comparison Testers

Hydraulic

GCH Series

Portable / Bench-top Models

Screw Pumps

Useful for checking Pressure Measuring Devices / Master Devices / Test Gauges

SALIENT FEATURES

| |
|---|
| Budget Solutions |
| Very Low Maintenance Cost |
| Compact & Easy to carry for Lab & Field use |
| Priming Pump with Fine Adjustment Vernier for Incremental Pressure generation |
| Adjustable Foot |

SPECIFICATIONS

| | |
|----------------------|--|
| Ranges | 0 to 1200 / 1400 / 1700 / 2000 bar |
| Type | Screw Pump |
| Pressure generation | Priming Pump for initial pressures & Screw RAM Pump for high pressures |
| Test Port Connection | ½" BSP (F) Swivel |
| Medium | Oil (Optional : Water) # |
| Dimensions | 530 x 480 x 230 mm (L x D x H) |
| Weight | 19 Kg. |

STANDARD INCLUSIONS

- Basic Instrument
- Hydraulic Fluid (500 ml)
- Set of Seals
- Conformance Certificate
- Instruction Manual

OPTIONAL (ADD-ON) ITEMS

- Analog or Digital Master Gauges
- Distilled Water #
- Set of Adaptors

| | | |
|--|---|-----|
| $\frac{1}{8}$ " BSP(F) X $\frac{1}{2}$ " BSP (M) $\frac{1}{4}$ " BSP(F) X $\frac{1}{2}$ " BSP (M) $\frac{3}{8}$ " BSP(F) X $\frac{1}{2}$ " BSP (M) | } | BSP |
| $\frac{1}{8}$ " NPT(F) X $\frac{1}{2}$ " BSP (M) $\frac{1}{4}$ " NPT(F) X $\frac{1}{2}$ " BSP (M) $\frac{1}{2}$ " NPT(F) X $\frac{1}{2}$ " BSP (M) $\frac{3}{8}$ " NPT(F) X $\frac{1}{2}$ " BSP (M) | } | NPT |
- Right Angled & Two Gauge Adaptors

Gauge / Indicator not part of
Basic Instrument



Typical Photo; Final product look may vary



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