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# HAND PUMP

## HYDRAULIC

Ideal tool for checking & Calibration of  
**Digital / Analog Pressure Gauges /**  
**Indicators, Pressure Transmitters**  
**/ Transducers & Hydrostatic**  
**Pressure Testing etc.**

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# HAND PUMP HYDRAULIC

**Ideal tool for checking & Calibration of  
Digital / Analog Pressure Gauges / Indicators, Pressure Transmitters  
/ Transducers & Hydrostatic Pressure Testing etc.**

**Generates High Pressure thro' convenient Scissor action / minimum effort Fine  
Adjustment Vernier & Open / Close Release Valve facilitates  
small Incremental Pressure adjustments**

## SALIENT FEATURES

Compact & Hand Operated  
Suitable for High Pressure Applications  
Fine Adjustment Vernier with Open / Close Release  
Valve for small incremental Pressure readings  
Aluminium Body

## SPECIFICATIONS

**Range:** Upto 200 / 350 / 400 bar  
**Gauge / Indicator Connection Port:** 1/4" (F) BSP  
**Test Connection:** Port 1/4" (F) BSP  
**Medium:** Oil / (Water : Optional)  
**Oil Reservoir Material:** Transparent Acrylic  
**Reservoir Capacity:** 100 cc  
**Instrument Dimension:** 240 x 185 x 95 mm (H x W x D)  
**Instrument Weight (approx.):** 1.26 Kg.

## STANDARD INCLUSIONS

- Basic Pump
- Hydraulic Oil : 100 cc
- Set of Seals
- Conformance Certificate
- Hydraulic Hose with end fittings (Length : 1 Meter)
- Instruction Manual

## OPTIONAL (ADD-ON) ITEMS

- Carrying Case (Soft/Hard)
- Analog / Digital Pressure Gauges
- Quick Connector
- Spare Seals Kit
- Water operated Hand Pump
- Set of Adaptors
  - 1/8" BSP(F) X 1/4" BSP (M) } BSP
  - 1/2" BSP(F) X 1/4" BSP (M) } BSP
  - 3/8" BSP(F) X 1/4" BSP (M) } BSP
  - 1/8" NPT(F) X 1/4" BSP (M) } NPT
  - 1/4" NPT(F) X 1/4" BSP (M) } NPT
  - 1/2" NPT(F) X 1/4" BSP (M) } NPT
  - 3/8" NPT(F) X 1/4" BSP (M) } NPT



## GM Instrumentation :

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