# Pressure Calibrator Hand Pumps

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



- Combined Vacuum & Low Pressure Pump with Pressure / Vacuum Changeover option
- Generation (Range) of : Pressure Upto 2
   Bar; Vacuum Upto 0.9 Bar
- High Resolution / Sensitivity of around
   0.05 mBar (0.5 mmWC)
- Very Low Leakage rate

#### PHP 10

- Generation pressure up to 10 bar
- Fine Adjustment Vernier to realize upto 1
   mBar Resolution / Sensitivity
- Very Low Leakage rate
- Flexible Nylon Hose (1 Meter) with Swivel
   Adaptor to connect devices under test
- Test Connection Port : 1/4"(F) BSP; Gauge / Indicator Connection Port : 3/8" (F) BSP

#### **PHP 25**

- Generation pressure up to 25 bar
- Fine Adjustment Vernier to realize upto 1 mBar Resolution / Sensitivity
- Very Low Leakage rate
  Flexible Nylon Hose (1 Meter) with Swivel
- Adaptor to connect devices under test
- Test Connection Port : 1/4"(F) BSP; Gauge / Indicator Connection Port : 3/8" (F) BSP

- Generation pressure up to 35 bar
  Fine Adjustment Vernier to realize upto 1
- mBar Resolution / Sensitivity
- Very Low Leakage rate
   Elexible Nylon Hose (1 Mag
- Flexible Nylon Hose (1 Meter) with Swivel Adaptor to connect devices under test
   Test Connection Port : 1/4"(F) BSP; Gauge /
- Test Connection Port : 1/4"(F) BSP; Gauge / Indicator Connection Port : 3/8" (F) BSP

# **PHP 40**

- Generation pressure up to 40 bar
   Fine Adjustment Vernier to realize upto 1 mBar Resolution / Sensitivity
- Very Low Leakage rate
- Flexible Nylon Hose (1 Meter) with Swivel Adaptor to connect devices under test
   Test Connection Port : 1/4"(F) BSP; Gauge /
- Test Connection Port : 1/4"(F) BSP; Gauge / Indicator Connection Port : 3/8" (F) BSP

# **PHP 60**

- Combined Vacuum & Pressure Pump with
   Pressure / Vacuum Changeover option
- Generation (Range) of : Pressure upto 60 bar; Vacuum upto 0.9 Bar
- Fine Adjustment Vernier to realize upto 1 mBar Resolution / Sensitivity
- Very Low Leakage rate



#### HHP 200

- Ranges : Upto 200 bar
- Fine Adjustment Vernier with Open / Close Release Valve for small incremental Pressure readings
- Medium : Oil (optional : Water)
- Oil Reservoir Material : Transparent Acrylic

## **HHP 350**

- Ranges : Upto 350 bar
- Fine Adjustment Vernier with Open / Close Release Valve for small incremental Pressure readings
- Medium : Oil (optional : Water) Oil Reservoir Material : Transparent Acrylic

## **HHP 700**

- Ranges : Upto 700 Bar
   Fine Adjustment Vernier with Open / Close Release Valve for small incremental
- Pressure readings Oil Reservoir Material : Transparent Acrylic
- Reservoir Capacity : 100 cc

# HHP 1000

- Ranges : Upto 1,000 Bar
   Fine Adjustment Vernier with Open / Close Release Valve for small incremental Pressure readings
- Oil Reservoir Material : Transparent Acrylic
   Reservoir Capacity : 100 cc