

Hand Pumps

Nagman Pneumatic Hand Pump

Hand held Model
Combined
– *Vacuum & Low Pressure Hand Pump*

Ideal tool for checking & Calibration of Low / Very Low Pressure Digital Indicators, Manometers, Inclined Manometers, Analog (Capsule) Gauges, Draft Gauges, Differential Pressure Transmitters, Pneumatic Loops etc.

Generates Low / Very Low Pressure / Vacuum with High Resolution / Sensitivity achieved thro' Fine Adjustment Vernier & built-in Volume Chamber

Model

PHP 2

- Compact, Light Weight, Hand Operated
- Combined Vacuum & Low Pressure Pump with Pressure / Vacuum Changeover option
- Generation (Range) of
 - Pressure : Upto 2 Bar
 - Vacuum : Upto 0.9 Bar
- High Sensitivity / Resolution
Fine Adjustment Vernier with built-in Volume Chamber to realize High Resolution / Sensitivity of around 0.05 mBar (0.5 mmWC)
- 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
- Weight (approx.) : 1.1 Kg.
- Instrument Dimension (H x W x D) : 230 x 220 x 70 mm



Specifications**PHP 2**

Range
-0.9 Bar Vacuum to 2 Bar Pressure
Medium
Air
Sensitivity / Resolution
0.05 mBar / 0.5 mmWC
Instrument Dimension
230 x 220 x 70 mm (H x W x D)
Instrument Weight
1.1 Kg.

STANDARD DELIVERY

- Basic Pump
- Nylon Hose (1 Meter)
- Set of Seals
- Conformance Certificate
- Instruction Manual

OPTIONALS

- Set of Adaptors – BSP / NPT
- Carrying Case (Soft)
- Analog / Digital Pressure Gauges
- Quick Release Coupling
- Spare Seal Kit

Product of

Nagman Instruments & Electronics (P) Ltd.

- Comprehensive Calibration Solutions (Standards / Systems / Packages / Software / Services)
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Specifications subject to change owing to continuous development

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