

Nagman

Pneumatic Hand Pump



Combined Vacuum & Low Pressure Hand Pump

*Generates Low Pressure / Vacuum with High Resolution / Sensitivity
Achieved Thru' Fine Adjustment Vernier & Built - in Volume Chamber*

*Ideal Tool for Checking & Calibration of Low Pressure Digital Indicators,
Manometers / Inclined Manometers, Analog (Capsule) Gauges,
Differential Pressure Transmitters, Pneumatic Loops etc.*

Features

- Combined Low Pressure & Vacuum Pump with Pressure, Vacuum Changeover Selection Option
- Compact, Light Weight, Hand operated
- Generation :-
 - Pressure :- up to 2 Bar (up to 29 Psi)
 - Vacuum :- up to 0.9 Bar (up to 13 Psi)
- High Sensitivity / Resolution : Around 0.05 mbar (0.5 mmWC) Fine Adjustment Vernier with built-in Volume Chamber to realize High Resolution / Sensitivity
- Very Low Leakage Rate
- 1 Mtr. Flexible Nylon Hose with Swivel Adapter to connect devices under test
- Test Connection Port - 1/4" (F) BSP
Gauge / Indicator Connection Port - 3/8" (F) BSP
- Weight (Approx) : 1.1 Kgs
- Dimensions (H x W x D) : 230 x 230 x 70 mm

Model

PHP 2



**Range : -0.9 Bar (Vacuum) to
2 Bar (Pressure)**

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- Comprehensive Calibration Solutions (Standards / Systems / Packages / Software / Services)

Specifications

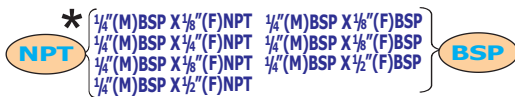
Medium	Dimension
Air	230 x 230 x 70mm (H x W x D)
Operating Range	Weight
-0.9 Bar Vacuum to 2 Bar Pressure	1.1 Kgs
Sensitivity / Resolution	
0.05 mbar / 0.5 mmWC	

Standard Delivery

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

Optionals

- Set of Adapters - BSP or NPT*
- Carrying Case
- Analog Pressure Gauges : 0.5%, 0.25%, 0.1% F.S.
- Digital Pressure Gauges : 0.1%, 0.05%, 0.025% F.S.
- Quick Coupling : Male / Female
- "Complete Kit" - Pump + Carrying Case & Set of Adapters (BSP or NPT)



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