

# Pneumatic Hand Pump

Combination of Vacuum & Pressure

HP 40

## Application

To be used along with analog or digital, standard or master, vacuum or pressure, gauges or indicator for checking and calibration of air operated sensors, manometers, gauges, indicators, controllers, transducers, transmitters, recorders and data loggers

## Features

Compact, light weight & hand operated . Generates pressure and vacuum (user selectable) through hand operated scissor action pump . Vernier with fine adjustment enables precise setting . Recommended strictly for air / pneumatic applications only

## SPECIFICATIONS

**Range:** Generation of Pressure: 40 Bar  
Generation of Vacuum: 0.95 Bar

**Medium:** Dry Air

**End Connection:** 1/4" BSP (F) Test & Master

**Weight:** 1 Kg

**Dimension:** 240 mm (H) x 170 mm (W) x 60 mm (D)

## Standard Delivery:

- 1 meter 4 mm Nylon hose with 1/4" BSP (F) adapter for connecting the test instruments
- Swivel Adapter with 'o' Ring- 1 no.
- User Manual
- Test Certificate

## Optional Accessories:

- Set of Bonded Seals 1/8" - 3 Nos.
- Set of Nylon Washers: 1/8", 1/4", 3/8", 1/2" - 5 Nos. each
- Set of Adaptors:
  - 1/4" BSP (M) x 1/8" BSP (F), 1/8" NPT (F), 1/4" NPT (F),
  - 3/8" BSP (F), 3/8" NPT (F), 1/2" BSP (F), 1/2" NPT (F) - 1 no. each
- Quick Coupling & Connector - 1 No.

