

PORTABLE PNEUMATIC HAND PUMP

MODEL : HP 03



INTRODUCTION

Exact pressure measurement and monitoring are must in applications crucial to operational safety of machinery and industrial installations.

Regular inspection of the pressure gauges / sensor / transmitters / indicators used in these applications is absolutely essential for economic and technical - safety reasons and is already prescribed as obligatory in many sectors.

APPLICATIONS

- ☐ Energy - Production and energy -Distribution sectors
- ☐ Glass, Ceramic, Semi conductor industries
- ☐ Steel material processing industries
- ☐ Calibrators laboratories etc.,.

Technical Specifications

| Features | Values |
|-------------------------------|--|
| Model | HP 03 |
| Pressure medium | Dry air |
| Pressure range | -0.85 to 40 bar |
| Ref Inst. Connection | 4mm nylon Hose with ¼" BSP (F) adapter |
| Process Connection | ¼" BSP (F) adapter |
| Main Pump | Ergonomic scissor handle |
| Fine Pressure Adjustment | Vernier Value |
| Pressure relief valve | Vent knob |
| Pressure / vacuum selector | Knob selection |
| Pump dimension in mm (Appox.) | 170 x 45 (Height x Dia) |
| Weight | 1 kg (Approx.) (except accessories) |

Note: Due to continuous product improvements, Published specifications may change with out notice

Standard Delivery

1. Basic Instrument
2. 1 meter long 4mm nylon Hose with ¼" BSP (F) adapter
3. Swivel Adapter with 'o' Ring- 1 no
4. Spare seal kit – 1 set
5. Standard adpoter set – 10 pieces set
6. Instruction manual
7. Test certificate

Optional

1. Carrying case



Carrying case



SANSEL INSTRUMENTS AND CONTROLS SANSEL CALIBRATION LABORATORIES

ISO/IEC 17025 Accredited Calibration Laboratory by NABL CC - 2879

(Thermal, Mechanical, Electro-Technical, Dimension Parameters)

1 / 46 , 3rd Main road, Ganga Nagar, MMDA Colony , Maduravoyal , Chennai - 600 095. INDIA

☎ +91 44 2378 3951, 📞 +91 72999 72085 / 86 / 93, 📠 +91 98401 49928 ✉ enquiry@ sansel.net

🌐 www.sansel.net

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