Pressure Nagman Economy Judget Solution **Pressure Calibrators** Portable / Handheld Model Ideal Lab / Site Tool for checking & Calibration of Pneumatic Pressure / Differential Pressure Gauges / Switches / Transmitters / Receiver Gauges / Loops etc. **Pneumatic Pressure** Calibrator Model MPCE-P Ranges : -0.85 to 2 / 10 / 20 / 35 / 40 / 60 bar • Accuracy : ±0.1% F.S. • 2 Line Alpha Numeric Display . Touch Membrane Keypad . Selectable Engineering Pressure Units DC Current Measurement : 0 to 25 mA (Active) Switch Test capability & Zero Offset facility Audio & Visual Alarms for Over Pressure Pressure Transducer - all Media compatible with SS316 ٠ 9V Battery operated with 'Low Battery' indication • Digital Pressure Indicator with matching Pneumatic • MPCE-P 60 bar Hand Pump with Vernier MPCE-P 2 bar MPCE-P 10, 20, 35, 40 bar

Specification Sheet

Specifications		MPCE-P
Ranges	Pressure Switch Test	
-0.85 to 2 / 10 / 20 / 35 / 40 / 60 bar	Maximum 5V DC	
Accuracy	Over Pressure Alarm	
±0.1% F.S.	105% FS (Audio / Visual)	
Resolution	Pressure Generation	
Minimum 4½ digits	Thro' Matching Pneumatic Hand Pump with Fine Adjustment Vernier & Release Valve	
Display	Battery Type & Life	
2 line, 16 characters LCD (Alpha-Numeric)	9 Volts; Approx. 12 Hours	
Engineering Units	Low Battery Indication	
Mpa, Atm, Bar, Kg/cm ² , mH ₂ O, PSI, inHg, ftH ₂ O, Kpa, inH ₂ O, mmHg, cmH ₂ O	Provided	
mA Input	Instrument Dimension	Weight
0 to 25 mA DC (Active)	420 x 340 x 120 mm (L x B x H)	5 Kg.

STANDARD DELIVERY

- Pressure Indicator with matching Hand Pump
- Set of Adaptors (BSP & NPT)
- Test Leads & Seals Kit
- Hose with End Fittings
- 9V Alkaline Battery
- Carrying Case
- Traceable Calibration Certificate
- Instruction Manual

OPTIONALS

- Rechargeable Battery with external Charger
- Calibration Certificate from NABL Accredited as per ISO/IEC 17025:2005 Laboratory

Manufactured by

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Specifications subject to change owing to continuous development