



EUROLEC PRO-COM SERIES MANOMETERS

A range of professional, compact, lightweight, portable manometers to measure differential, gauge, vacuum and absolute pressure. For specification details see the models listed below:

All models feature:

- Attractively styled, strong, lightweight moulded plastic case.
- Hygienically smooth, splashproof surfaces.
- Backlit display.
- High accuracy – ambient operating Temperature 0 to 50°C.
- Auto switch off and 'Lo Bat' display.
- 9v MN1604 (PP3 battery).
- Compact size: 123 x 64 x 22 mm.
- 2 year warranty.
- Battery life > 350 hours.

Applications:

Gas flow measurement
 HVAC
 System monitoring
 Computer clean rooms
 Detection of air flow
 Process plant pressure checks
 Tank level measurement
 Calibration
 General Industry

| Model | PC Mano P1 | PC Mano P2 | PC Mano P3 | PC Mano P4 | PC Mano P5 ¹ | PC Mano P6 |
|--|----------------------------------|--------------------|--------------------|---------------------|-------------------------|-----------------|
| Range: | 0 – 20 mBAR Gauge | 0 – 100 mBAR Gauge | 0 – 500 mBAR Gauge | 0 – 1000 mBAR Gauge | 0 – 2000 mBAR Gauge | 0 – 7 BAR Gauge |
| Resolution Low range: High range: | 0.01 - | 0.01 0.1 | 0.1 1 | 0.1 1 | 0.1 1 | 0.001 0.01 |
| Accuracy:² | ← ± 0.25% Full scale ± 1 Digit → | | | | | |
| Maximum Over pressure: | 50 mBAR | 750 mBAR | 2000 mBAR | 2000 mBAR | 4000 mBAR | 10 BAR |

¹ Absolute version of this model also available – Mano P5A.

² Combined linearity and hysteresis.

Accessories:

System calibration certificates traceable to NPL (UK)

THCC Executive style carrying case

THCCS carrying pouch with belt clip

Pressure/vacuum pump, hose and T piece for calibration purposes



Contact the sales department and ask for information on complementary instrumentation from Eurolec. Eg. Infrared thermometers, temperature calibration sources, manometers and multimeter temperature/pressure probes. Other parameters include %rH, air velocity, pH, light, sound, rpm. Data logging/portable options available.

Eurolec Instrumentation Ltd, Technology House, Cluan Enda, Dundalk, Co Louth, Ireland.

Tel: +353 (0)42 9333423 Fax: +353 (0)42 9331758 E-mail: eurolec@esatclear.ie
www.eurolec-instruments.com

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