



Digital-Handmanometer Serie 1000

- Measuring Pressure, Vacuum and Differential Pressure
- Robust aluminium case, attractively styled hygienic smooth surface
- Splash proof (IP 64)
- High Accuracy
- Backlight display
- Auto switch off
- Instrument dimensions 137 x 69 x 27 mm



The Serie 1000 instruments are suitable for non-corrosive, non-ionic gaseous or liquid media.

Applications:

- Gas flow measurement
- Heating and Ventilating
- System Monitoring
- Computer Clean Rooms
- Detection of Air Flow
- Process Plant Pressure Checks
- Tank Level Measurement

Pressure ranges and available types

Specification	PR201	PR202	PR203	PR204	PR205	PR204A	
Range (mbar)	0-100	0-500	0-1000	0-2000	0-7000	0-2000 ABSOLUT	
Resolution:	0.1 mbar	0.1 mbar switchable to 1 mbar from 0 to 199.9 - elsewhere 1mbar					
Accuracy:	±0.25% full scale ±1 digit						
Max. overpressure (mbar)	750	2000	2000	4000	10 bar	4000	
Ambient temperature:	0...+50°C						
Battery type:	9 V (MN 1604 / PP3)						
Battery check:	"Lo bat" on display						
Pressure ports:	2 x for tube 4/6 mm						
Weight:	approx. 260 g (incl. battery) - Battery included in delivery						
Protection:	IP 64 (splash proof)						
Housing:	very robust aluminium case, smooth surface						
Display:	LCD, 3 1/2 digits						
Order code:	500.4.000.2300.0	.2310.0	.2320.0	.2330.0	.2350.0	.2340.0

Optional Accessories

- Strong carrying case type 2950
- Hydrophobe filter
- Calibration hand test pumps types 2911/2941 and LTP1 (see sep. data sheets)

