



Portable manometer that can also be read from a smartphone

Operates as a stand-alone manometer offering instant results on a bright backlit display. Simple one-button operation and automatic power off. Ideal for measuring low differential pressure in clean rooms, test and balance, medical equipment, HVAC, pneumatic systems and computer peripherals. Comes complete with 4 AAA batteries, a 1/4" NPT to 1/8" tubing hose barb adaptor, and tubing.

The manometer can also send data directly to your smartphone from up to 100' away via Bluetooth. This enables you to remotely monitor readings and graphs in real time on your smartphone's large color LCD and export them if needed. The app offers additional units of measure, so you can quickly view them without having to manually switch or perform calculations. The free Android and iOS apps are simple and intuitive to use and automatically recognize and pair with your manometer, confirmed by a blue light on the manometer.

DIM: 5" x 3" x 1½" (132 x 72 x 37 mm). WEIGHT: 6.7 oz (190 g)

| No. | Description |
|---------|--------------------------------|
| 900019 | Bluetooth® Manometer |
| 900019C | Bluetooth® Manometer Certified |



| Unit of Measure | Range | Resolution | Accuracy |
|----------------------|------------|------------|-----------|
| psi | 0 to 2 | 0.001 | +/- 0.01 |
| kPa | 0 to 13.79 | 0.01 | +/- 0.07 |
| inH ₂ O | 0 to 55 | 0.01 | +/- 0.28 |
| cmH ₂ O | 0 to 140 | 0.1 | +/- 0.70 |
| mbar* | 0 to 137.9 | 0.1 | +/- 0.69 |
| Oz/in ² * | 0 to 32 | 0.01 | +/- 0.16 |
| inHg* | 0 to 4 | 0.001 | +/- 0.02 |
| mmHg* | 0 to 103 | 0.1 | +/- 0.52 |
| kg/cm ² * | 0 to 0.141 | 0.001 | +/- 0.001 |
| ftH ₂ O* | 0 to 4.613 | 0.001 | +/- 0.02 |
| bar* | 0 to 0.138 | 0.001 | +/- 0.001 |

*Available only in the App