



621

## Dual Input Differential Manometer

### Features

- Dual input with +/-120" H2O range.
- 0.001" H2O maximum resolution.
- Seven units of measure (mbar, kPa, PSI, mmHg, inHg, mmH2O, inH2O).
- Display - 5 digit with backlight.
- Smooth - Stabilizes display when measuring fluctuating pressures.
- Auto Off - Conserve battery power.

### Specifications

**Measurement Range:**  $\pm 120$ " H2O

**Display:** 5 Digit LCD with backlight

**Input Type:** Dual Differential (1/4" Barbed)

**Resolution (max):** 0.001" H2O

**Accuracy:** -40.2 to 40.2 inH<sub>2</sub>O:  $\pm(0.2\%$  of F.V.)

<-40.2 & >40.2 inH<sub>2</sub>O:  $\pm(1\%$  of M.V.)

**Functions:** One Touch Zero, Back-light, Unit Selection, Smoothing, Auto power Off

**Units of Measure:** 7 Units (mbar, kPa, PSI, mmHg, inHg, mmH2O, inH2O)

**Battery Type:** 9V alkaline

**Battery Life:** 80hours (Typical)

**Auto Power Off:** 40 minutes

**Standard Accessories (Included):** 9V alkaline battery (A009A), two pieces  
30" silicone tube (A613), two 1/8" NPT to 1/8" barbed fittings (A603)

