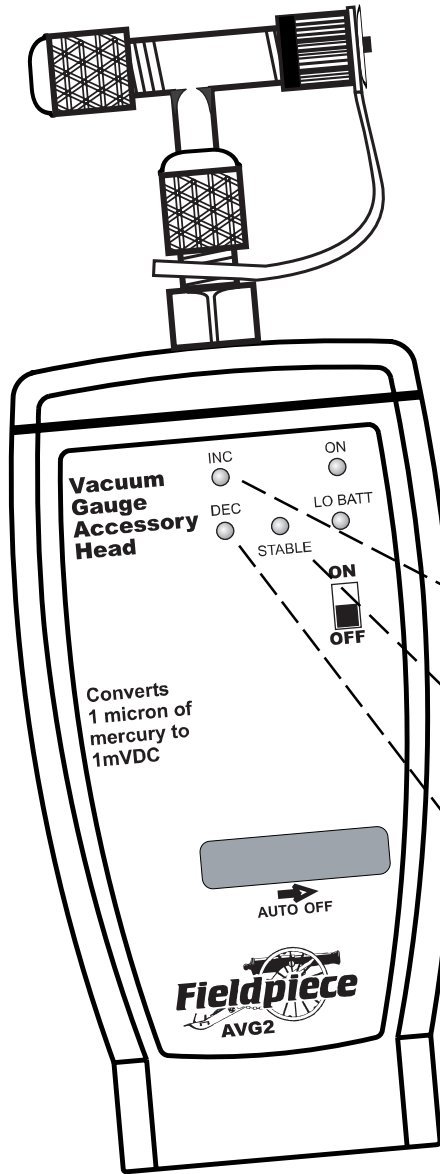


# AVG2

Now with an inline "T"



## New VACUUM GAUGE

- Increasing Pressure LED**  
*Blinks at a rate relative to the pressure increase.*
- Stablized LED**  
*If the pressure is stable, the LED will light.*
- Decreasing Pressure LED**  
*Blinks at a rate relative to the pressure decrease.*

⇒ **See pressure drop from atmospheric to under 2000 microns**

Set your meter to VDC and see the display drop from over 3.0 to under 2.0 as the pressure goes from atmospheric to under 2000 microns. Then switch to a mVDC range to display microns and see pressure in microns of mercury to  $\pm 1$  micron resolution.

⇒ **Easy to clean**

Direct access to the sensor for easy cleaning. Just place a few drops of rubbing alcohol in the sensor well.

⇒ **Handles pressure overloads**

Will withstand pressures up to 500PSI.

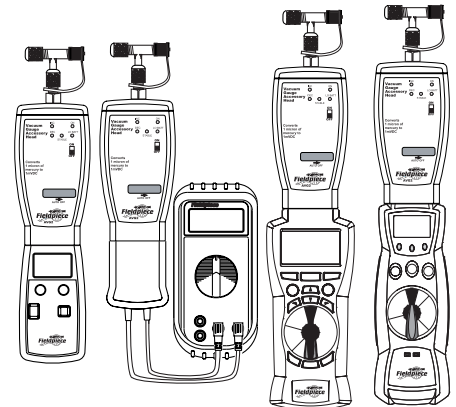
⇒ **Excellent accuracy**

⇒ **Temperature compensation**

The electronics adjust the reading to compensate for a changing ambient temperature.

### Specifications

- Measurement range:** 50 to 2000 microns of mercury.
- Fitting:** Standard 1/4" male flared brass fitting.
- Auto off:** After 5 minutes above 70,000 microns.
- Resolution:** 1 micron of mercury.
- Accuracy:**  $\pm 10\%$ .
- Overload:** 500 psi



Use it your way.

