**Calibration Worksheet**

**For**

**Pressure Measuring Devices**

**Date:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (calibration frequency not to exceed 90 calendar days for leak decay testing)

**Equipment:**  Digital Manometer\* Mechanical Gauge\*\*

**Serial Number:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (serial number to be permanently engraved in device)

20% of full scale: \_\_\_\_\_\_\_\_\_\_\_\_(incline) \_\_\_\_\_\_\_\_\_\_\_\_ (actual reading gauge being calibrated)

50% of full scale: \_\_\_\_\_\_\_\_\_\_\_\_(incline) \_\_\_\_\_\_\_\_\_\_\_\_ (actual reading gauge being calibrated)

80% of full scale: \_\_\_\_\_\_\_\_\_\_\_\_(incline) \_\_\_\_\_\_\_\_\_\_\_\_ (actual reading gauge being calibrated)

Calibrated gauge must be accurate within 2% of reference gauge (incline). Scale of incline manometer must be the same as the gauge being calibrated.

\*Digital manometers with a range of 0-10 inches must have an accuracy of .5% and digital manometers with a range of 0-20 inches must have an accuracy of .25%. Please refer to manufacturers specifications for gauge accuracy rating.

\*\*Mechanical gauges with pressure ranges of 0-2.0” wc, 0-1.0” wc, and 0-0.50” wc shall have a minimum 4” face, shall be accurate to 3% of full scale, and the maximum incremental graduations shall be .05”wc.

Company Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Person conducting calibration: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

NOTE: Only original, unaltered forms will be accepted (no white out corrections or crossed out information in any section will be allowed).