







36

Air data calibration

7750i Air Data Calibrator

Air data test set with unequalled precision and long term stability and superior pressure control technology.

- High accuracy, RVSM compliant
- Accuracy to ± 2 feet, 0.02 knots
- True differential sensor for airspeed (Qc)

RPM4-AD Reference Pressure Monitor

Specialized pressure indicator for the absolute and differential pressure ranges in air data instruments.

- Fixed wing and rotary wing range versions
- True Pt, Ps, Oc operation

2468A Pitot/Static Primary Standard

Gas piston gauge specialized for air data absolute and differential pressure ranges.

- Pressure range: 0.4 inHg to 103 inHg
- Optional range: 3.4 inHg to 400 inHg
- Accuracy to ± 0.5 feet, 0.003 knots
- Extended mass set covers entire air data range without the need to change pistons
- Compatible with WinPrompt and COMPASS software

Pressure calibration systems

7250sys Multi-Range Pressure Calibration System

Turn-key automated gas pressure calibration system.

- Gas pressure measurement and control from low absolute to 17 MPa (2500 psi)
- Fully integrated multi-range pressure test and calibration systems with a single interface and single test port
- Select either an 8 range or the 12 range system for maximum performance and coverage

Custom Pressure Calibration Systems

Engineered custom systems integrate standard Fluke Calibration products into a complete system based on the user's specific requirements. These are often multi-range systems that include pressure generation and supply accessories, data acquisition hardware and software and/or test instrument connection manifolds. Custom systems include but are not limited to turn-key pressure calibration rack systems, portable calibration carts and automated pressure calibration bench systems.

Pressure Calibration www.flukecal.com