

SERVICE & CALIBRATION

Calibration – More Accuracy and Safety

Calibration involves the comparison of the reading by the instrument being calibrated with that of a reference instrument (also called reference standard) in specific conditions. Other important aspects of calibration include documenting the deviation recorded between the measuring instrument being investigated and the reference standard, calculating the resulting measurement uncertainty, and creating the calibration certificate recording this uncertainty.

Contribution towards Quality Assurance

The calibration of measuring instruments therefore makes a considerable contribution towards quality assurance and the prevention of rejection, reworking, or claims for compensation.

Calibration & Service Lab

Located at our head office in Pune, Testo India has high quality service & calibration lab. Instruments are calibrated with world class reference instruments following procedures as per ISO 17025 and serviced locally maintaining international standards. Most of the calibrations are traceable to highly accurate international standards of the PTB Germany.

We undertake calibration jobs for following parameters and for instruments of any brand/ make.

Temperature - contact | Temperature - non-contact | Humidity | Pressure
Air velocity | RPM | Sound | Flue gas | Dew point

We undertake IQOQ validation for testo data loggers and online data monitoring systems.

