

We measure it.



## First class UKAS & ISO instrument calibration services by Testo Calibration Services

- Customer focused, competitively priced instrument calibration services
- UKAS accredited for temperature, pressure, airflow, humidity, dew point & on-site temperature
- On-site services: calibration, temperature mapping, Saveris maintenance
- ISO calibration for flue gas analysis, light, sound, rotational speed, surface temperature and more

[www.testocalibrationservices.com](http://www.testocalibrationservices.com)



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# Testo Calibration Services

Testo Calibration Services form part of Testo Limited, the UK subsidiary of Testo AG, one of the world's largest manufacturers of measuring instruments.

Testo Calibration Services (TCS) have held accreditation with the United Kingdom Accreditation Service (UKAS) since 2004. Our UKAS accredited status provides our customers with the highest level of assurance.

## ISO Calibration Services

We offer ISO calibration (traceable to national standards) for the following parameters:

### Light

- Light meters in the range 100 to 20,000 lux



### Sound

- Sound level meters at 94, 104 and 114dB at 1kHz
- Sound level calibrators at 94, 104 and 114dB at 1kHz



### Rotational Speed

- Mechanical tachometers in the range 0 to 6,000 rpm
- Optical tachometers in the range 0 to 99,000 rpm



### Surface Temperature

- Surface measuring probes in the range 50 to 150°C



### Infrared Temperature

- Infrared measuring devices in the range 35 to 200°C



### Electrical Simulation

- Simulation/measurement of most process signals;  
T/C, RTD, mA, V, mV,  $\Omega$ , Hz

# UKAS Accredited Calibration

According to your requirements, we can offer UKAS accredited calibrations on most manufacturers' measuring instruments for the following parameters:

## Temperature

- Immersion probes in the range -40 to 200°C  
Uncertainties of measurement as low as 0.034°C
- Air probes including data loggers in the range -70 to 180°C  
Uncertainties of measurement as low as 0.070°C

## Pressure

- Pressure transducers with indicating devices, pressure gauges and measuring instruments over the range -100kPa to 7MPa  
Uncertainties of measurement from 0.017% of reading
- Pressure transmitters and manometers over the range -2kPa to 2kPa. Uncertainties of measurement from 1.4Pa
- Absolute pressure over the range 96kPa to 105kPa. Uncertainty of measurement 0.12kPa

## Airflow

- Vane anemometers from 12mm to 100mm diameter in the range 0.2 to 30m/s  
Uncertainties of measurement from 0.1% of reading
- Thermal anemometers (hot bulb / hot wire) in the range 0.15 to 20m/s. Uncertainties of measurement from 0.19m/s

## Humidity

- Hygrometer probes and data loggers in the range 0 to 50°C / 10 to 90%rh. Uncertainties of measurement as low as 0.55%rh

## Dew point

- Dew point meters in the range -30 to 48°Ctd  
Uncertainty of measurement 0.16°C

## On-site temperature

- On-site calibration of temperature probes with indicators. Includes dataloggers and monitoring systems, in the range -80 to 180°C



**To Arrange Your Calibration and for More Information**

Visit [www.testocalibrationservices.com](http://www.testocalibrationservices.com),  
call **01420 566845** or email [calibration@testo.co.uk](mailto:calibration@testo.co.uk)

# Additional Services

## On-site Calibration

- Testo Calibration Services carry out calibration on-site at your premises
- A cost effective service, reducing downtime
- Calibration for the parameters of temperature, pressure and humidity

## Testo Saveris Support Services

- UKAS or ISO calibration for Testo Saveris Wireless Monitoring System
- 3 levels of support services; Silver, Gold or Platinum
- Temperature mapping service available

## Bench Top Calibrators

- Bench top calibrators available for customers who need to perform regular, precise, fast and efficient calibrations themselves
- Calibrators for humidity, pressure and temperature

## Service Tracker

- Track your instruments online through our innovative new service tracker
- An email will be sent to you at every stage of the process to update you on the progress of your instrument or track your instrument yourself by entering the serial number
- A reminder will be sent to you before your next calibration is due
- Visit **[www.testolimited.com/servicetracker](http://www.testolimited.com/servicetracker)**

## Trust Testo

The Testo Calibration Services team work to sound quality processes and technical procedures. Our objective is to provide first class calibration services whilst delivering a superior customer experience.

Testo Calibration Services are able to calibrate most manufacturers' measuring instruments and serve customers throughout the UK. We offer a pick up and return service delivered by our logistics partner and for customers local to our office in Alton, Hampshire we are also able to offer a collect and return service.

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or email **[calibration@testo.co.uk](mailto:calibration@testo.co.uk)**