

Calibration Facilities



Michell Instruments Ltd's calibration facilities for humidity, %RH (relative humidity) dew-point and temperature are among the most sophisticated in the world and have been recognized for their excellence.

Traceability to the National Physical Laboratory (NPL) UK is achieved through our UKAS Accreditation (Number 0179). This covers dew-point over the range -90°C to $+90^{\circ}\text{C}$ (-130°F to $+194^{\circ}\text{F}$) and Relative Humidity 10% to 98% over the range $+10^{\circ}\text{C}$ to $+90^{\circ}\text{C}$ temperature.

Our UKAS accreditation certificate can be view on our website and our accreditation validity may be verified and inspected at any time via the most recent issue of the UKAS Schedule of Accreditation, which bears the same accreditation number as the certificate, and is available to view on the UKAS website: www.ukas.com.

Dew-point calibrations are also traceable to the National Institute for Standards & Technology (NIST) USA over the range -75°C to $+20^{\circ}\text{C}$ (-103°F to $+68^{\circ}\text{F}$).

Michell Instruments Ltd's full capabilities for dew-point generation and verification extend from -100°C to $+100^{\circ}\text{C}$.

NOTE: Standard traceable calibration certificates for instruments and sensors are not issued under our UKAS accreditation. UKAS certificates are usually to special order and are clearly identified.

May 2016