

Brannan Statement of Conformity

BRN.20.REV2

Guarantee of Quality

S. Brannan & Sons Ltd guarantees that every instrument we produce has been manufactured and inspected against traceable reference standards in accordance with our ISO 9001:2015 approved Quality Management System.

This measuring instrument is therefore traceable to national standards at the National Physical Laboratory (NPL) and through the CIPM (Comité International des Poids et Mesures) MRA (Mutual Recognition Arrangement) is traceable to multiple chains of calibration including LNE, PTB, NIST, GOST, NMIA etc. <http://www.bipm.org/en/cipm-mra/participation/signatories.html>

Certification

In addition to this, the instrument can be individually certified at specific reference points of your choice*. Instruments marked with individual serial numbers are stored in our records and are traceable to the certified reference instruments following calibration.

Traceable certificates provide a measure of accuracy and the associated correction values for an instrument, similarly UKAS certificates provide this information, but also give values for the expected uncertainties associated with each calibration point according to the UKAS Guide to the Expression of Uncertainty in Measurement (GUM) M3003. These are essential if the instrument is to be used as part of a larger measuring system in order to calculate the overall system uncertainty.

Our on-site calibration laboratory is accredited by UKAS** to ISO/IEC 17025:2017 and through the ILAC (International Laboratory Accreditation Co-operation) MRA guarantees that the calibration and inspection results provided by our lab are equivalent to those accredited by COFRAC, DAkKS, IAS, A2LA, AAC Analitica, NATA etc. <https://www.ilac.org/index.php?id=538>.

Guarantee of Accuracy

S. Brannan & Sons Ltd guarantees that the maximum error of the instrument is within the exacting tolerance accepted by the specification to which it is manufactured.

* Additional charge for certification applies, contact our Sales team for pricing.

** See schedule of accreditation on the UKAS website.



J. Henderson

Quality Control Department
S. Brannan & Sons Ltd



www.brannan.co.uk

Measurement for Life.

