

Measurement • Calibration • Service

In response to the growing demand for traceability in the laboratory, European Instruments has achieved accreditation by the United Kingdom Accreditation Service (UKAS) and subject to its stringent requirements, are authorised to issue certificates of calibration for mass as part of the National Measurement System of the United Kingdom.

This accreditation meets the requirements of ISO 17025, BS EN ISO 9000, and EN 45000 for calibration.



Weight Calibration

The validity of your work is only as good as the weakest link in your method or procedure. This is why it is imperative that you regularly check the equipment that you depend upon and the balance is one such piece of equipment that should be monitored.

It is very rare these days that electronic balances are used in an ideal balance room conditions, and temperature variations or ageing electronic components can often cause the balance calibration to drift, often over a short period of time.

Using a calibration weight you can monitor the calibration of the balance quickly and easily and so improve the integrity of your results.

Weight values can change over time due to atmospheric contamination or the instability of the material they are constructed from. Regular checks on the accuracy and the condition of your weights should be carried out, preferably traceable to recognised national standards which will satisfy any quality assurance requirements.



In our environmentally controlled metrology laboratories, according to strict quality procedures we calibrate mass with traceability back to the National Standard. UKAS certificates are issued which show the measured value and uncertainty of measurement for OIML class weights.

Our Weight Calibration Service

We aim to tailor our calibration service to meet our customers specific needs at competitive rates without compromising quality and reliability.

STANDARD CALIBRATION SERVICE

This is a one off calibration arrangement where you return your weights to us by arrangement and we will provide a UKAS calibration certificate at a fixed price and return them within the agreed period.

CALIBRATION CONTRACT

Contracts enable us to plan our workload and be more efficient and cost effective which will benefit our customers. If you enter into a calibration contract we will undertake to:

- Provide a fixed price over specified period of time.
- Undertake to send you a reminder when your calibration is due and where significant quantities of weights are involved we can also arrange collection.
- To allocate a specific time for the calibration of your weights which will be guaranteed for every calibration when they become due, ensuring a prompt turn around.
- Priority response for any other weight or balance calibration you may require not covered under the contract.

We do not impose silly conditions on contracts, should your requirements change you can cancel the contract without penalty giving 3 months notice.

Fax back for a quotation on 01865 769985

I have the following **INDIVIDUAL WEIGHTS**, please quote for them to be certified:

QTY	DENOMINATION (e.g. 1g, or 1kg etc.)	OIML CLASS (if known)

I have the following **WEIGHT SETS**, please quote for them to be certified:

QTY	Smallest Weight	Largest Weight	Qty of weights in set	OIML CLASS (if known)

WHAT LEVEL OF SERVICE DO YOU REQUIRE ? STANDARD QUOTATION OR CONTRACT QUOTATION CALIBRATION INTERVAL _____

Please Complete!

YOUR DETAILS

NAME:

POSITION:

DEPARTMENT:

ORGANISATION:

ADDRESS:

CITY:

TELEPHONE:

POST CODE:

FAX:

Other Calibration Services

European Instruments has been granted accreditation by the United Kingdom Accreditation Service (UKAS) to issue calibration certificates for weighing equipment, mass and volume. If you would like information on our other calibration services or products please tick the relevant boxes below and **FAX BACK 01865 769985 or telephone 01865 750375**.

<input type="checkbox"/> Balance service & calibration	<input type="checkbox"/> Pipette service & calibration	<input type="checkbox"/> Calibration weights
<input type="checkbox"/> Balance validation (IQ/OQ)	<input type="checkbox"/> Minimum weight	<input type="checkbox"/> Calibration procedure



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