

Calibration Service

Sam Hing Testing and Calibration Laboratory

Calibration Scope

Electronic Balance and Scale
From 5 g to 100,000 kg

Standard Mass
From 1 g to 1000 kg



Sam Hing Scales Fty. Ltd. - Testing and Calibration Laboratory (No. 148) is accredited by HOKLAS of Hong Kong in 2004. We provide services to the open public with weighing instruments and standard masses calibration. HOKLAS is an accreditation scheme operated by Hong Kong Accreditation Service (HKAS). The scheme is open to voluntary participation from any Hong Kong laboratory that performs objective testing and calibration falling within the scope of the Scheme and meets the HOKLAS criteria of competence.

The official scope of our laboratory calibration services that are accredited by HOKLAS can be found at:
<http://www.itc.gov.hk/en/doc/quality/hkas/hoklas/148.pdf>

HOKLAS Endorsed Calibration Certificate
The content of our HOKLAS endorsed calibration certificate contain the following test results:

Balance and Scale

- A1 Repeatability
- A2 Correction to balance reading
- A3 Eccentricity loading
- Expanded uncertainty of correction
- Expanded uncertainty of weighing
- Limit of performance

Standard Mass

- Conventional mass correction
- Expanded uncertainty of correction

Contact US

Please contact our staff for further information:

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FAQ

Why should I use accredited service?

Using an accredited service ensures that the service provider (laboratory, certification body, inspection body) is competent in providing the service in accordance with international standards of practice as the service to be provided has been rigorously assessed by independent technical experts.

How is "Laboratory Accreditation" different from "Quality System Registration/Certification"?

Laboratory accreditation gives assurance on the correctness and reliability of results to specific tests and calibration performed by a laboratory (ie the product of the laboratory). During on-site assessments, emphasis is given to evaluating the competence of the laboratory for the specific activities.

Quality system certification gives assurance that the organisation is operating a compliant quality system. During on-site audits, emphasis is given to checking conformity of the system with the relevant standard. The quality of the products of the organisation is not the focus of the on-site audit.

How can I know whether a laboratory is accredited for a particular activity?

You can access the internet directory for HOKLAS accredited laboratories.

<http://www.itc.gov.hk/en/quality/hkas/hoklas/directory/cs.htm>

Who are the HOKLAS MRA partners?

HOKLAS has concluded mutual recognition agreements /arrangements (MRA) with fifty three laboratory accreditation bodies (55 accreditation schemes) in forty two economies. You can access the website of our MRA partner by clicking the name of the organisation.

<http://www.itc.gov.hk/en/quality/hkas/hoklas/agreement.htm>



Sam Hing Scales Fty. Ltd. -
Testing and Calibration Laboratory

A Division Of



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Sam Hing Scales Fty. Ltd.