

Calibration Service for “Video Probe Method (Image Processing Method) Coordinate Measuring Machines”

SINTOKOGIO, Ltd. offers calibration services for coordinate measuring machines as a JCSS accredited laboratory in the field of “video probe method (image processing method) coordinate measuring machines”.

Our calibration services are compliant with ISO/IEC 17025:2017 and MRA (International Mutual Recognition) to APAC and ILAC.

We calibrate in accordance with ISO 10360-7:2011.

Type Calibration item	Type Calibration item		Maximum Measuring Capability ($k=2$) (L = length measurement in mm)
	Scope Category	Specifications of Calibration Item	
Coordinate Measuring Machines	Video probe method (image processing method)	Measurement range of coordinate measuring machine: 1000mm or less	$0.27+(0.16 \cdot L/1000) \mu\text{m}$

SINTOKOGIO’s “coordinate measuring machine” traceability

We trace customers’ coordinate measuring machines to national standards.

For customers who own coordinate measuring machines (imaging measuring machines) manufactured by other companies, we also offer JCSS calibration (on-site calibration) and can obtain a certificate traceable to the national standards.

ILAC-MRA Certificate of Accreditation

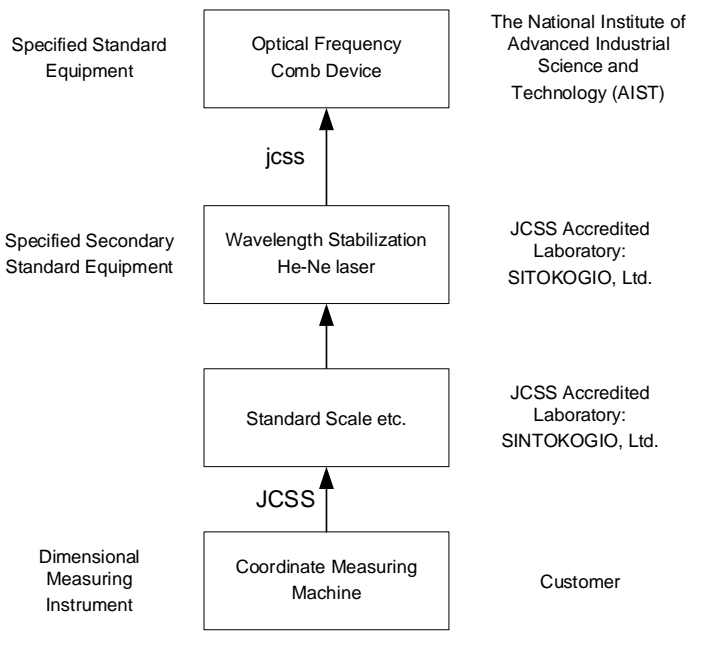


National Standard


Secondary Standard

Customer's Measuring Instrument

Traceability



Contact:

 SINTOKOGIO, Ltd.
Battery / Precision Measuring Machine Sales Group
sinto Calibration Services

TEL : +81-46-248-0026

FAX : +81-46-282-9163

E-Mail : cal@sinto.co.jp