

Calibration Services for “Standard Gauges of 3D Digitizers and 3D Scanners etc.”

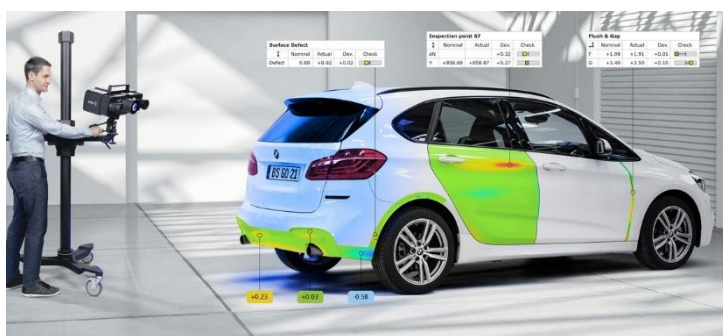
SINTOKOGIO, Ltd. offers calibration services for “gauges for coordinate measuring machines” as a JCSS accredited laboratory in the field of “dimensional measuring instruments”.

The measuring capacity of gauges for coordinate measuring machines ranges up to 4000mm.

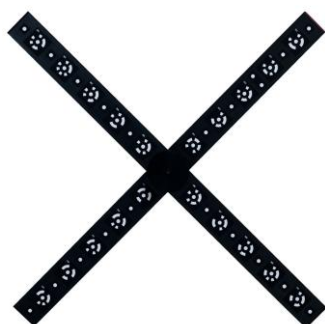
We offer calibration services of gauges for coordinate measuring machines which are used as standard of lengths by non-contact dimensional measuring instruments (3D digitizers and 3D scanners etc.).

Our calibration services conform to ISO/IEC 17025:2017.

| Type of Service | | Calibration Items | Maximum Measuring Capability (Confidence Level: 95%) |
|----------------------------------|---|-------------------|---|
| Dimensional Measuring Instrument | Gauge for Coordinate Measuring Machines | Calibration Panel | 1000 mm or less : 16 μm |
| | | Calibration Cross | 4000 mm or less : 35 μm |



ATOS5, ARAMIS SRX



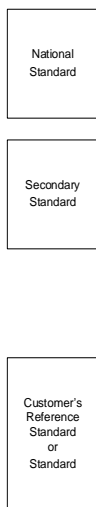
Calibration Cross



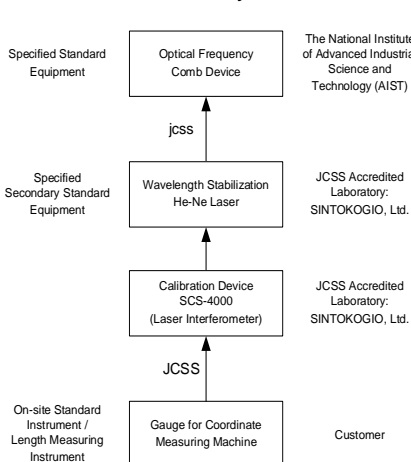
Calibration Panel

Example)
GOM mbh Calibration Object for 3D Digitizer ATOS
(Image provided by Marubeni Information Systems Co., Ltd.)

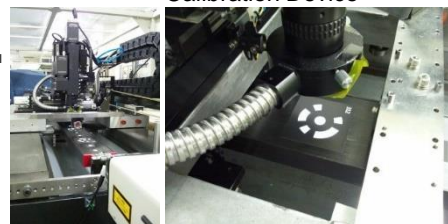
ILAC-MRA Certificate of Accreditation



Traceability



Calibration Device



Contact:

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