



Society of Independent CMM Service Engineers

Measure Technique, Inc.

**390-9B Knickerbocker Avenue
Bohemia, NY 11716 USA**

ISO/IEC 17025:2005

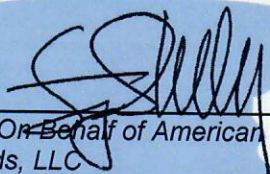
This laboratory is accredited in accordance with the recognized Standard ISO/IEC 17025:2005 "General Requirement for the Competence of Testing and Calibration Laboratories." This laboratory also meets the requirements of ANSI/NCSL Z540.3 2006 and any additional program requirements in the field of calibration. Measure Technique, Inc. also operates in accordance with ISO 9001:2015 under a separate certificate.

This accreditation demonstrates technical competence for a defined scope and the operation of laboratory quality management systems as defined in the attached supplement.

This approval is subject to the firm maintaining its system to the required standards, which will be monitored by AGS. In the issuance of this certificate, AGS assumes no liability to any party other than the firm named above, and then only in accordance with the agreed upon Quality System Assessment Agreement.

Certification Number: AGS-US051515-15/2
Original Approval: May 15, 2014
Date of Issue: May 15, 2018
Date of Expiration: May 14, 2021
Site #: 18




For and On Behalf of American Global Standards, LLC

1187 Coast Village Road, Suite #495, Montecito, CA 93108 USA
Tel: 617-838-4648
www.americanglobal.org ♦ info@americanglobal.org



Calibration Scope of Accreditation ISO/IEC 17025:2005

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Parameter/Equipment	Range	Best Measurement Uncertainty	Remarks
Coordinate Measuring Machines (CMMs) ³	0-40 Meters	(0.23+0.19L) μm	Renishaw ML10 Laser Per ASME B89.4.1-1997-Sec 5.4.3-Using Laser Interferometer
Linear Displacement ³	1-25 inches	+/- .00001 in.	Mitutoyo Step Gauge
	6, 10 inches	+/- .00001 in.	Gage Blocks
	6, 12 inches	+/- (R+64L) μin.	Mitutoyo Step Gauge Per ASME B89.4.1-1997-Sec 5.5.2-Using Ball bar L=Length of Ball bar
Volumetric Performance ³	200 mm-1350 mm	+/- 0.5 μm.	Renishaw Machine Checking Gage
Repeatability ³	Calibrated 1 inch dia. Sphere	+/- 40 μin.	Per ASME B89.4.1-1997-Sec 5.3.3-Using calibrated master sphere

Notes:

- 1) This laboratory offers commercial calibration service.
- 2) Best Uncertainties represent expanded uncertainties using a coverage factor of k=2 which provides a level of confidence of approximately 95%.
- 3) On-site service is available for this parameter.

Disclaimer: *The uncertainties achievable on a customer's site can normally be expected to be larger than the Best Measurement Capabilities (BMC) that the accredited laboratory has been assigned. Allowances must be made for aspects such as the environment at the place of calibration and for other possible adverse effects such as those caused by transportation of the calibration equipment. The usual allowance for the uncertainty introduced by the time being calibrated, (e.g. resolution) must also be considered and this, on its own, could result in the calibration uncertainty being larger than the BMC*