SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017
& ANSI/NCSL Z540-1-1994

G.T. MICHELLI COMPANY, LLC
313 Commerce Drive, PO Box 211480
Augusta, GA 30907
Matt Broach Phone: 706 855 1111

CALIBRATION

Valid To: March 31, 2027 Certificate Number: 3601.08

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the organization's compliance with A2LA's - R025 Calibration Program Requirements), accreditation is granted to this laboratory at the location listed above to perform the following calibrations[1, 4, 5]:

I. Mechanical

Parameter/Equipment	Range	CMC[2] (±)	Comments
Scales & Balances[3]	1 mg to 100 g (101 to 300) g (301 to 1000) g (1001 to 2000) g (0.05 to 100) g (101 to 200) g (201 to 1000) g (1001 to 2000) g 2001 g to 5 kg (5.1 to 10) kg (10.1 to 50) kg (50.1 to 100) kg (101 to 1000) kg (1001 to 5000) kg (5001 to 10 000) kg	0.0002 g 0.0012 g 0.0024 g 0.0058 g 0.012 g 0.023 g 0.12 g 0.23 g 0.000 61 kg 0.0012 kg 0.0059 kg 0.012 kg 0.12 kg 0.58 kg 1.2 kg	Class 1 weights (applied load) ASTM Class 5 ASTM Class 6 (NIST Class F) weights NIST HB 44 NIST HB 105-1

Parameter/Equipment	Range	CMC[2] (±)	Comments
Scales & Balances[3] (cont)	(0.1 to 1) lb (1.1 to 5) lb (5.1 to 50) lb (50.1 to 500) lb (501 to 2500) lb (2501 to 5000) lb (5001 to 10 000) lb (10 001 to 20 000) lb (20 001 to 60 000) lb (60 001 to 100 000) lb (100 001 to 350 000) lb (40 to 60 000) lb (60 001 to 200 000) lb (200 001 to 400 000) lb	0.0002 lb 0.0006 lb 0.0059 lb 0.058 lb 0.29 lb 0.58 lb 1.2 lb 2.3 lb 7 lb 12 lb 41 lb 7 lb 23 lb 46 lb	ASTM Class 5 ASTM Class 6 (NIST Class F) weights NIST HB 44 NIST HB 105-1

[1] This laboratory offers commercial calibration service and field calibration service.

[2] Calibration and Measurement Capability Uncertainty (CMC) is the smallest uncertainty of measurement that a laboratory can achieve within its scope of accreditation when performing more or less routine calibrations of nearly ideal measurement standards or nearly ideal measuring equipment. CMCs represent expanded uncertainties expressed at approximately the 95 % level of confidence, usually using a coverage factor of $k = 2$. The actual measurement uncertainty of a specific calibration performed by the laboratory may be greater than the CMC due to the behavior of the customer's device and to influences from the circumstances of the specific calibration.

[3] Field calibration service is available for this calibration. Please note the actual measurement uncertainties achievable on a customer's site can normally be expected to be larger than the CMC found on the A2LA Scope. Allowance 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 actual uncertainty introduced by the item being calibrated, (e.g. resolution) must also be considered and this, on its own, could ret in the actual measurement uncertainty achievable on a customer's site being larger than the CMC.

[4] This scope meets A2LA's *P112 Flexible Scope Policy*.

[5] The field location below is a service locations and all calibrations are performed at customer sites:

Location
218 Bourne Blvd., Suite G, Savannah, GA 31408
10170 Bell Wright Rd, Summerville, SC 29483

Accredited Laboratory

A2LA has accredited

G.T.Michelli Co., LLC

Augusta, GA

for technical competence in the field of

Calibration

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and R205 – Specific Requirements: Calibration Laboratory Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated April 2017*).

Presented this 21st day of April 2025.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3601.08
Valid to March 31, 2027
Revised December 18, 2025

For the calibrations to which this accreditation applies, please refer to the laboratory's Calibration Scope of Accreditation.