CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Ultimate Gaging Systems
555 Plymouth Ave. NE
Grand Rapids, MI 49505

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

DIMENSIONAL MEASUREMENT

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

Jason Stine, Vice President

Expiry Date: 08 September 2027

Certificate Number: L2396

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
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).

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Ultimate Gaging Systems

555 Plymouth Ave. NE
Grand Rapids, MI 49505
Todd Kolasa 616-264-6968

DIMENSIONAL MEASUREMENT

ISO/IEC 17025 Accreditation Granted: **28 August 2025**

Certificate Number: **L2396** Certificate Expiry Date: **08 September 2027**

1 Dimensional

Parameter	Range	Expanded Uncertainty of Measurement (+/-) [1]	Reference Standard, Method, and/or Equipment
Dimensional Measurement 1D [1]	Up to 4 in	(2.7+ 0.003*L*) µm	Outside Micrometers utilized as Reference Standard for Dimensional Measurement
	Up to 6 in	36 µm	0 to 6 in. Calipers utilized as Reference Standard for Dimensional Measurement

3 Dimensional

Parameter	Range	Expanded Uncertainty of Measurement (+/-) [1]	Reference Standard, Method, and/or Equipment
Dimensional Measurement 3D [1]	X = Up to 1 200 mm Y = Up to 3 000 mm Z = Up to 1 000 mm	(16 + 0.024*L*) µm	Coordinate Measuring Machine utilized as Reference Standard for Dimensional Measurement
Dimensional Measurement 3D [1]	X = Up to 2 000 mm Y = Up to 3 300 mm Z = Up to 1 000 mm	(22 + 0.023*L*) µm	Coordinate Measuring Machine utilized as Reference Standard for Dimensional Measurement
Dimensional Measurement 3D [1]	X = Up to 6 000 mm Y = Up to 1 600 mm Z = Up to 2 100 mm	(93 + 0.017*L*) µm	Coordinate Measuring Machine utilized as Reference Standard for Dimensional Measurement

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Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 (k=2), corresponding to a confidence level of approximately 95%.

Notes:

1. L = Length in millimeters
2. This scope is formatted as part of a single document including Certificate of Accreditation No. L2396.

Jason Stine, Vice President

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