



CERTIFICATE OF ACCREDITATION

ANSI National Accreditation Board

11617 Coldwater Road, Fort Wayne, IN 46845 USA

This is to certify that

Resources for Manufacturing, Inc.

3000 S Tech Blvd
Miamisburg, OH 45342

has been assessed by ANAB and meets the requirements of international standard

ISO/IEC 17025:2017

while demonstrating technical competence in the field of

CALIBRATION

Refer to the accompanying Scope of Accreditation for information regarding the types of activities to which this accreditation applies

AC-1143

Certificate Number

ANAB Approval

Certificate Valid Through: 10/07/2021
Version No. 010 Issued: 10/02/2019



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

Resources for Manufacturing, Inc.

3000 S Tech Blvd
Miamisburg, OH 45342
937-436-4699
Daniel Cope

CALIBRATION

Valid to: October 7, 2021

Certificate Number: AC-1143

Length – Dimensional Metrology

Table with 4 columns: Parameter/Equipment, Range, Expanded Uncertainty of Measurement (+/-) 2, Reference Standard, Method, and/or Equipment. Rows include Coordinate Measuring Machine (CMM), CMM, Vision System (X and Y axis length), Vision System (Z axis length), Video System (X, Y and Z axis length), and Optical Comparator (X and Y axis length).

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. On-site calibration service is available for this parameter, since on-site conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected on-site than what is reported on the accredited scope.
2. L = Length in millimeters.
3. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-1143.

[Signature]
Vice President

