

Fox Valley Metrology

3114 Medalist Drive

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<https://www.FoxValleyMetrology.com>

CERTIFICATE OF CALIBRATION



Certificate No. ACT-1272

CERTIFICATION NUMBER	CP134-00133-840	IDENTIFICATION	HT-001E
FOR	Sample Manufacturing 3121 Medalist Drive Oshkosh, WI 54902	SERIAL NUMBER	133
TEST INSTRUMENT	Micrometers Depth	PURCHASE ORDER #	
MAKE	Starrett	PROCEDURES FOLLOWED	HT-001E rev. 1
MODEL	440 - 1-2"		
RANGE	1-2"		
CUSTOMER LOCATION	Location1 Location2	STANDARDS USED	
CONDITION RECEIVED	In Tolerance	INSTRUMENT	SERIAL NUMBER
CONDITION RETURNED	In Tolerance	STL-433	STL-433
CALIBRATED BY	Renee Foate	STL-574	STL-574
REVIEWED/ISSUED	D.P. 07/29/2025	TRACE NUMBER	NEXT CAL
CALIBRATION LOCATION	FVM	CP088-52738-810	03/31/2026
ENVIRONMENT	69.0°F, 31.0%RH, 28.92inHg	C0183-33355-376	07/31/2025
CALIBRATION DATE	05/14/2025		
RECALIBRATION DUE	05/14/2026		

CALIBRATION RESULTS

* DENOTES "OUT OF TOLERANCE"

FEATURE	NOMINAL	LOWER LIMIT	UPPER LIMIT	AS FOUND	AS LEFT	UNCERTAINTY
Range	(in)	(in)	(in)	(in)	(in)	(in)
	1.107	1.106	1.108	1.107	1.107	6.0E-4
	1.112	1.111	1.113	1.112	1.112	6.0E-4
	1.118	1.117	1.119	1.118	1.118	6.0E-4
	1.500	1.499	1.501	1.500	1.500	6.0E-4
	2.000	1.999	2.001	2.000	2.000	6.0E-4

COMMENTS

Example certificate, actual results and uncertainties will be reported at the time of calibration.
Nominal and limits may vary based on actual make/model.

- This certificate shall not be altered in any form or reproduced, except in full, without prior written approval from originating lab. These results relate only to the item(s) calibrated. Form Revision 10: 06/04/2024
- Total expanded measurement uncertainties expressed are based on a confidence level of 95%; coverage factor of (k=2). The statement of compliance in this certificate was issued without taking the uncertainty of measurement into consideration. The customer shall assess the results and uncertainty when determining if the results meet their needs. (This is considered "shared responsibility.") Uncertainties expressed in nominal units.
- The calibrations within the certificate/report are traceable through NIST or another National Metrology Institute to the International System of Units (SI). Calibration was completed in accordance with ISO/IEC 17025:2017, ANSI/NCSL Z540-1-1994 and ANSI/NCSL Z540.3-2006. Other standards listed upon request.