

Fox Valley Metrology

3114 Medalist Drive

Oshkosh, WI 54902

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<https://www.FoxValleyMetrology.com>

CERTIFICATE OF CALIBRATION



Certificate No. ACT-1272

CERTIFICATION NUMBER	CP134-00044-840	IDENTIFICATION	DM-008B											
FOR	Sample Manufacturing 3121 Medalist Drive Oshkosh, WI 54902	SERIAL NUMBER	44											
TEST INSTRUMENT	V Blocks	PURCHASE ORDER #												
MAKE	Standard V Blocks	PROCEDURES FOLLOWED	DM-008B rev. 1											
MODEL	Standard Block (Single V)	STANDARDS USED												
CUSTOMER LOCATION	Location1 Location2	<table><tr><td>INSTRUMENT</td><td>SERIAL NUMBER</td><td>TRACE NUMBER</td><td>NEXT CAL</td></tr><tr><td>T-0527</td><td>ATD97010312</td><td>C0166-38638-355</td><td>06/30/2025</td></tr><tr><td>T-0950</td><td></td><td>C0157-44033-589</td><td>06/30/2025</td></tr></table>	INSTRUMENT	SERIAL NUMBER	TRACE NUMBER	NEXT CAL	T-0527	ATD97010312	C0166-38638-355	06/30/2025	T-0950		C0157-44033-589	06/30/2025
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T-0527	ATD97010312	C0166-38638-355	06/30/2025											
T-0950		C0157-44033-589	06/30/2025											
CONDITION RECEIVED	In Tolerance													
CONDITION RETURNED	In Tolerance													
CALIBRATED BY	Mark Adamski													
REVIEWED/ISSUED	D.P. 07/29/2025													
CALIBRATION LOCATION	FVM													
ENVIRONMENT	69.0°F, 31.0%RH, 28.92inHg													
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
Parallism Bottom to V-surface	(in) 0.00000	(in) 0.00000	(in) 0.00060	(in) 0.00041	(in) 0.00041	(in) 1.8E-4
Parallism Side to V-surface	(in) 0.00000	(in) 0.00000	(in) 0.00060	(in) 0.00008	(in) 0.00008	(in) 1.8E-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.