

**CERTIFICATE OF  
 CALIBRATION**



Certificate No. ACT-1272

<b>CERTIFICATION NUMBER</b> CP134-00092-840 <b>FOR</b> Sample Manufacturing 3121 Medalist Drive Oshkosh, WI 54902 <b>TEST INSTRUMENT</b> Pi Tape <b>MAKE</b> Pi Tape Corporation <b>MODEL</b> 48"-60" Outside <b>RANGE</b> 48"-60" <b>CUSTOMER LOCATION</b> Location1 Location2 <b>CONDITION RECEIVED</b> In Tolerance <b>CONDITION RETURNED</b> In Tolerance <b>CALIBRATED BY</b> Jacob Nachtrab <b>REVIEWED/ISSUED</b> D.P. 07/29/2025 <b>CALIBRATION LOCATION</b> FVM <b>ENVIRONMENT</b> 69.0°F, 31.0%RH, 28.92inHg <b>CALIBRATION DATE</b> 05/14/2025 <b>RECALIBRATION DUE</b> 05/14/2026	<b>IDENTIFICATION</b> DM-015A <b>SERIAL NUMBER</b> 92 <b>PURCHASE ORDER #</b> <b>PROCEDURES FOLLOWED</b> DM-015A rev. 1 <b>STANDARDS USED</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>INSTRUMENT</th> <th>SERIAL NUMBER</th> <th>TRACE NUMBER</th> <th>NEXT CAL</th> </tr> </thead> <tbody> <tr> <td>FVM-060B</td> <td>16781927.29</td> <td>C0190-17156-690</td> <td>07/31/2025</td> </tr> <tr> <td>FVM-173</td> <td>66371974</td> <td>C0275-27929-327</td> <td>10/31/2025</td> </tr> <tr> <td>FVM-234</td> <td>48XM90/4VNX66</td> <td>C0220-29855-825</td> <td>07/31/2026</td> </tr> <tr> <td>FVM-238</td> <td>A9SZ</td> <td>CP077-51280-681</td> <td>03/31/2027</td> </tr> </tbody> </table>	INSTRUMENT	SERIAL NUMBER	TRACE NUMBER	NEXT CAL	FVM-060B	16781927.29	C0190-17156-690	07/31/2025	FVM-173	66371974	C0275-27929-327	10/31/2025	FVM-234	48XM90/4VNX66	C0220-29855-825	07/31/2026	FVM-238	A9SZ	CP077-51280-681	03/31/2027
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**CALIBRATION RESULTS**

\* DENOTES "OUT OF TOLERANCE"

FEATURE	NOMINAL	LOWER LIMIT	UPPER LIMIT	AS FOUND	AS LEFT	UNCERTAINTY
Diameter	(in)	(in)	(in)	(in)	(in)	(in)
Tension: 5 lbs	48.0000	47.9990	48.0010	47.9993	47.9993	1.5E-4
	54.0000	53.9990	54.0010	53.9992	53.9992	1.6E-4
	60.0000	59.9990	60.0010	59.9992	59.9992	1.7E-4

Reviewed

**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.