

# Certificate of Site Calibration

Precision Calibrations

Customer Michael Denman

Instrument ID 47143083

Description Micrometer

Address

Equipment ID NONE

Certificate # 30860

Instrument Type Micrometer

Frequency 12 Months

Manufacturer Mitutoyo

Status In Service

Model Number 342-271

Procedure PCI-101

Serial Number 47143083

Temp 72

Calibrated 7/18/2019

Humidity 50

Next Due Date 7/18/2020

## Calibration Data

Group # 1

Range Acc % 0.0000

Group Name MEASURE

Reading Acc % 0.0000

Stated Accuracy Plus / Minus

Plus/Minus 0.003

<u>Nom In Val / In Val</u>	<u>In Type</u>	<u>Out Val</u>	<u>Out Type</u>	<u>Min</u>	<u>Max</u>	<u>End As</u>	<u>Lft As</u>	<u>Dev</u>	<u>Pass/Fail</u>
0.000 / 0.000	MM	0.000	MM	-0.003	0.003	0.010	0.000	0.00	Pass
2.000 / 2.000	MM	2.000	MM	1.997	2.003	2.010	2.000	0.00	Pass
5.000 / 5.000	MM	5.000	MM	4.997	5.003	5.010	5.000	0.00	Pass
10.000 / 10.000	MM	10.000	MM	9.997	10.003	10.010	10.000	0.00	Pass
20.000 / 20.000	MM	20.000	MM	19.997	20.003	20.010	20.000	0.00	Pass

## Instrument Calibration Results

As Found: *Failed*

As Left: *Passed*

## Standards Used for Calibration

<u>Test Instrument ID</u>	<u>Description</u>	<u>Manufacturer</u>	<u>Model Number</u>	<u>Serial Number</u>	<u>(As Of Cal Entry Date)</u>	
					<u>Last Cal</u>	<u>Next Cal</u>
					<u>Date</u>	<u>Date</u>
MEC-049	Metric Gage Blocks	Mitutoyo	6 pc metric	nsn	8/15/2016	8/15/2019
MEC-083	Hygrometer	Extech	445703	0712	5/14/2019	5/14/2021

## Notes about this calibration

Calibration Result Calibration Successful

Technician Jerry Jackson

Finalized By Naysa Bemies

Date Finalized 7/19/2019 6:51:26AM

## DECLARATION

Precision Calibrations certifies that all calibration measurements comply with ISO 10012-1 and ANSI/NCSL Z540-1 specifications and are traceable to standards maintained by the National Institute of Standards and Technology (NIST), a natural physical constant, or a ratiometric method of self-calibration. Do not reproduce except in full, and written permission of Precision Calibrations. Calibrations listed relate only to the instrument identified above.

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