

Certificate of Calibration

Customer: ILRT, INC.

17880 ALTHEA BLUE PLACE

LUTZ FL 33558-6056

(877) 333-4578

P.O. Number: PO220104B R0

ID Number: II-0023



Description: PRESSURE GAGE

Manufacturer: COLE-PARMER

Model Number: 0-100PSI

Serial Number: NSN

Technician: KEVIN REYES

On-Site Calibration: ☐

Comments:

Calibration Date: 01/11/2022

Calibration Due: 01/11/2023

Procedure: TMI-PRESSURE GAUGES

Rev: 5/30/2017

Temperature: 70 °F

Humidity: 40 % RH

As Found Condition: IN TOLERANCE

Calibration Results: IN TOLERANCE

Limiting Attribute:

This instrument has been calibrated using standards traceable to the SI units through the National Institute of Standards and Technology (NIST) or other National Metrological Institute (NMI). The method of calibration is direct comparison to a known standard, derived from natural physical constants, ratio measurements or compared to consensus standards.

Reported uncertainties are expressed as expanded uncertainty values at an approximately 95% confidence level using a coverage factor of $k=2$. Statements of compliance are based on test results falling within specified limits with no reduction by the uncertainty of the measurement.

TMI's Quality System is accredited to ISO/IEC 17025:2017 and ANSI/NCSL Z540-1-1994. ISO/IEC 17025:2017 is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. This calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2017 and TMI's Quality Manual, QM-1.

Results contained in this document relate only to the item calibrated. Calibration due dates appearing on the certificate or label are determined by the client for administrative purposes and do not imply continued conformance to specifications.

This certificate shall not be reproduced, except in full, without the written permission of Technical Maintenance, Inc.
Measurements not currently on TMI's Scope of Accreditation are identified with an asterisk.

WALLY GYNN, BRANCH MANAGER

Scott Chamberlain, QUALITY MANAGER

Calibration Standards

Asset Number

885

Manufacturer

FLUKE

Model Number

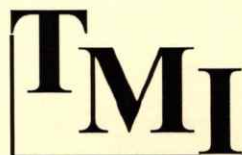
PPC4-UI A7MS/A1.4MS

Date Calibrated

10/13/2020

Cal Due

5/25/2022



Technical Maintenance, Inc.

12530 TELECOM DR, TEMPLE TERRACE, FL 33637

Phone: 813-978-3054 Fax 813-978-3758

www.tmicalibration.com



AC-2081

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Data Sheet

<u>Parameter</u>	<u>Nominal</u>	<u>Minimum</u>	<u>Maximum</u>	<u>As Found</u>	<u>As Left</u>	<u>Uncertainty</u>	<u>Unit</u>	<u>ADJ/FAIL</u>
Pressure Accuracy	0.0	-0.5	0.5	0.0	0.0	0.058	PSI	
Pressure Accuracy	25.0	24.5	25.5	24.8	24.8	0.058	PSI	
Pressure Accuracy	50.0	49.5	50.5	49.7	49.7	0.058	PSI	
Pressure Accuracy	75.0	74.5	75.5	74.7	74.7	0.058	PSI	
Pressure Accuracy	99.9	99.4	100.4	99.7	99.7	0.058	psi	



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