

# 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-0183



Description: DIGITAL PRESSURE GAGE

Manufacturer: CECOMP

Model Number: F22B60PSIG-HA-PM

Serial Number: 6960502001

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](http://www.tmicalibration.com)



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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 ADJ/FAIL</u>
Pressure Accuracy	0.00	-0.06	0.06	0.00	0.00	0.058	psi
Pressure Accuracy	15.00	14.94	15.06	15.05	15.05	0.058	psi
Pressure Accuracy	30.00	29.94	30.06	29.99	29.99	0.058	psi
Pressure Accuracy	45.00	44.94	45.06	45.06	45.06	0.058	psi
Pressure Accuracy	60.00	59.94	60.06	60.01	60.01	0.058	psi
Pressure Accuracy, Hysteresis	45.00	44.94	45.06	45.05	45.05	0.058	psi
Pressure Accuracy, Hysteresis	30.00	29.94	30.06	29.99	29.99	0.058	psi
Pressure Accuracy, Hysteresis	15.00	14.94	15.06	15.05	15.05	0.058	psi
Pressure Accuracy, Hysteresis	0.00	-0.06	0.06	0.00	0.00	0.058	psi



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