

# 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-0208**



Description: DIGITAL PRESSURE GAGE  
Manufacturer: DWYER INSTRUMENTS, INC.  
Model Number: DPGAB-08  
Serial Number: NSN  
Technician: KEVIN REYES

Calibration Date: 01/11/2022  
Calibration Due: 01/11/2023  
Procedure: TMI-PRESSURE GAUGES  
Rev: 5/30/2017  
Temperature: 70 °F  
Humidity: 40 % RH

On-Site Calibration:   
Comments:

**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/NCCL 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

<u>Asset Number</u>	<u>Manufacturer</u>	<u>Model Number</u>	<u>Date Calibrated</u>	<u>Cal Due</u>
885 *	FLUKE	PPC4-UI A7MS/A1.4MS	10/13/2020	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	25.0	24.5	25.5	24.8	24.8	0.058	PSI
Pressure Accuracy	50.0	49.5	50.5	49.9	49.9	0.058	PSI
Pressure Accuracy	75.0	74.5	75.5	74.8	74.8	0.058	PSI
Pressure Accuracy	100.0	99.5	100.5	99.8	99.8	0.058	PSI



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