



Calibration Report

Report Number: 20230827224316-526499

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Instrument Details:

Instrument Model:
Full Scale Pressure Range
Serial Number:

Level TROLL 700
5 PSI vented
526499

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-08-27 22:43:16 (UTC)
Nominal Range of Applied Temperature: -5 C to +50 C
Temperature Accuracy Specification: +/- 0.1 C From -5 C to +50 C
Nominal Range of Applied Pressure: 0.0 PSI to 5.0 PSI
Pressure Accuracy Specification: +/- 0.1 %FS from -5 C to +50 C, +/- 0.05 %FS at +15 C

71-1
28-10-23

Post-Calibration Check:

Parameter	Applied	Reported	Deviation
Pressure	5.0000	5.0010	0.0204
Pressure	2.1000	2.1006	0.0121
Pressure	0.0004	0.0013	0.0179
Temperature	25.0910	25.0971	0.0061

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34980A SerialNo MY44014053
Manu Instrulab Model 4312A-15 SerialNo 41039
Manu Instrulab Model 832-151-01 SerialNo 12072
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
- This calibration report shall not be reproduced, except in full, without the written approval of In-Situ, Inc.
- A calibration interval of 12 to 18 months is recommended.