

Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **5 PSI vented**
Serial Number: **1000346**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2024-10-18 20:9:23 (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

Post-Calibration Check:

| Parameter | Applied | Reported | Deviation |
|-------------|---------|----------|-----------|
| Pressure | 5.0000 | 4.9986 | -0.0285 |
| Pressure | 2.1000 | 2.0989 | -0.0211 |
| Pressure | 0.0001 | -0.0011 | -0.0252 |
| Temperature | 25.0680 | 25.0799 | 0.0119 |

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34980A SerialNo MY44000223
Manu Instrulab Model 4312A-15 SerialNo 41016
Manu Instrulab Model 832-151-01 SerialNo 12072
Manu Mensor Model CPC6000 SerialNo 410009W9

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.

Performed By: NA