

Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **5 PSI / 3.5 m / 11.5 ft / vented**
Serial Number: **1302872**
Hardware Version: **7**
Firmware Version: **3.1**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: **2026-04-15 23:02:31 (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 PSI to 5 PSI**
Pressure Accuracy Specification: **+/- 0.05% FS From -5 C to +50 C**

Post-Calibration Check:

Parameter	Applied	Reported	Deviation	Unit
Pressure	5.0000	4.9996	-0.0004	PSI
Pressure	2.0000	1.9999	-0.0001	PSI
Pressure	-0.0010	-0.0004	0.0006	PSI
Temperature	39.9724	39.9772	0.0048	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY44000742
Manu Mensor Model CPC6000 SerialNo 41001RYP
Manu Fluke Model 1504 SerialNo B96258
Manu Instrulab Model 406X-031-05 SerialNo 2-31139
Manu Agilent Model 53131A-010 SerialNo MY47002282
Manu MENSOR Model 600 SerialNo 621385

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:** KMB