

**Instrument Details:**

Instrument Model: Level TROLL 500  
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented  
Serial Number: 1067995  
Hardware Version: 6  
Firmware Version: 3.1

18-04-24  
L2-4

**Calibration Details:**

Calibration Result: **PASS**  
Calibration Date: 2023-09-22 02:04:40 (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: +/- 0.1 %FS from -5 C to +50 C, +/- 0.05 %FS at +15 C

**Post-Calibration Check:**

Parameter	Applied	Reported	Deviation	Unit
Pressure	5.0000	4.9999	-0.0002	PSI
Pressure	2.0000	2.0010	0.0010	PSI
Pressure	0.0003	-0.0001	-0.0004	PSI
Temperature	39.9778	39.9733	-0.0045	C

**Calibration Procedures and Equipment Used:**

Automated calibration procedures used.  
Manu Agilent Model 34970A SerialNo MY5902551  
Manu Mensor Model CPC6050 SerialNo 41001DL9  
Manu Fluke Model 1504 SerialNo C17499  
Manu Instrulab Model 406X-031-01 SerialNo 1-31079  
Manu Agilent Model 53131A-010 SerialNo MY40012869  
Manu MENSOR Model 600 SerialNo 622742

**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.



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Performed By: KB