



Calibration Report

Report Number: 20231219-1092891

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Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 15 PSI / 11 m / 35 ft / vented
Serial Number: 1092891
Hardware Version: 6
Firmware Version: 3.1

L5-10
16-04-2024

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-12-19 13:35:12 (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 15 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	15.0002	15.0014	0.0012	PSI
Pressure	6.0000	5.9998	-0.0002	PSI
Pressure	0.0002	0.0000	-0.0002	PSI
Temperature	39.8951	39.8940	-0.0011	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY41012474
Manu Mensor Model CPC6000 SerialNo 41000616
Manu Fluke Model 1504 SerialNo C05347
Manu Instrulab Model 406X-031-05 SerialNo 21489-4
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 621218

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.



Adukis S.

Performed By: TG

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