



DMA 5021044

Calibration Report

Report Number: 2023051400658-863793

221 East Lincoln Avenue, Fort Collins, CO 80524 USA

1-970-498-1500, 1-800-448-7488, FAX: 1-970-498-1598

Visit us at www.in-situ.com**Instrument Details:**

Instrument Model: Level TROLL 900
Full Scale Pressure Range: 5 PSI vented
Serial Number: 863793

L4-7
05-08-23

Soliente: 685813

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-05-14 00:58 (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	4.9999	-0.0028
Pressure	2.1000	2.0998	-0.0068
Pressure	0.0000	-0.0003	-0.0098
Temperature	24.7150	24.7025	-0.0134

Calibration Procedures and Equipment Used:

Automated calibration procedures used:
Manu Agilent Model 34380A SerialNo MY44003373
Manu Instrulab Model 4312A-15 SerialNo 41016
Manu Instrulab Model E32-151-01 SerialNo 12085
Manu Mensor Model CPC6000 SerialNo 410038J4

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: FM

Report generated: 2023-05-15 12:21:04 UTC

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