



Technical Services Ltd.

Quality Assurance Dept.

CERTIFICATE OF COMPLIANCE

We hereby certify that our products (see list below) were manufactured in accordance with our current specifications of materials and production processes and have been inspected to comply with all quality assurance criteria. All temperature monitoring was performed with temperature logger ALMEMO, model 2590 (serial number H09I00824), verified by A.COM calibration laboratory certified ISO/IEC Standard I7025:2005 and NIST traceable (see appendix A).

| Product Code | Description | Batch Number | Expiry Date |
|--------------|-------------------------|--------------|-------------|
| TP278 | Blood Temp 10 °C (BT10) | ARI988-3 | 09/2026 |


Reuben Soncino
Chief Quality Officer Timestrip

Chief Quality Officer

April 1, 2024
Date



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Appendix A



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Calibration Certificate

Certificate Number: 3862408

Date of Issue: 28/05/2023

Name and signature of person carried out the test: Izik. Mishan Lab Man.

Approved signatory typed name:

Moshe. Appleboum CEO

Customer Name: TIMESTRIP

Customer Address:

Identification of item calibrated:

Description: THERMOMETER

Manufac. ALMEMO

Model: 25906

S/N: H09100824

Inventory: TM-03

As Found Conditions: Proper

Date of receipt of item: 28/05/2023

Date of performance of test: 28/05/2023

Environment details: TEMPERATURE 23°C±3°C; HUMIDITY 30% - 70%

Testing Description: The calibration process was performed according to Acom procedures and based on Acom traceability. The calibration values for the unit under test was performed by calculate the indicated value and applied value from the reference standards. The calibration preformed according to Acom procedures No. 08-10A to 08-70A

Testing Recommendation

Description of specific test or method used:

| <u>Model</u> | <u>Serial No.</u> | <u>V.O.C.</u> |
|-----------------|-------------------|---------------|
| TESTO 174H | 3660256 | 01/07/2023 |
| OMEGAETTE HH311 | 171202193 | 01/07/2023 |
| FLUKE 2605 | 5129806 | 01/07/2023 |
| FLUKE 5500A | 6715008 | 01/07/2023 |
| PMI-108 | 108-M-1001 | 01/07/2023 |
| PT100 | 6517 | 01/07/2023 |

The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%



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Certificate Number: 3862408

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Test Summary:

| Test | Status |
|-----------------------------|--------|
| 1) TEMPERATURE M0 (PT100-2) | Pass |
| 2) TEMPERATURE M1 (PT100-2) | Pass |
| 3) TEMPERATURE M2 (PT100-2) | Pass |
| 4) TEMPERATURE M0 (PT100-1) | Pass |
| 5) TEMPERATURE M1 (PT100-1) | Pass |
| 6) TEMPERATURE M2 (PT100-1) | Pass |

TEMPERATURE M0 (PT100-2)

| Test Point | Applied | Indicated Value | Difference | Tolerance | Uncertainty | Status |
|------------|---------|-----------------|------------|-----------|-------------|--------|
| -25°C | -25.00 | -25.12 | -0.12 | ± 0.75 | 0.3 | Pass |
| 0°C | 0.00 | -0.17 | -0.17 | ± 0.75 | 0.3 | Pass |
| 25°C | 25.00 | 24.86 | -0.14 | ± 0.75 | 0.3 | Pass |
| 50°C | 50.00 | 49.87 | -0.13 | ± 0.75 | 0.3 | Pass |
| 75°C | 75.00 | 74.86 | -0.14 | ± 1 | 0.4 | Pass |
| 100°C | 100.00 | 99.85 | -0.15 | ± 1 | 0.4 | Pass |

TEMPERATURE M1 (PT100-2)

| Test Point | Applied | Indicated Value | Difference | Tolerance | Uncertainty | Status |
|------------|---------|-----------------|------------|-----------|-------------|--------|
| -25°C | -25.00 | -25.13 | -0.13 | ± 0.75 | 0.3 | Pass |
| 0°C | 0.00 | -0.11 | -0.11 | ± 0.75 | 0.3 | Pass |
| 25°C | 25.00 | 24.84 | -0.16 | ± 0.75 | 0.3 | Pass |
| 50°C | 50.00 | 49.92 | -0.08 | ± 0.75 | 0.3 | Pass |
| 75°C | 75.00 | 74.84 | -0.16 | ± 1 | 0.4 | Pass |
| 100°C | 100.00 | 99.79 | -0.21 | ± 1 | 0.4 | Pass |

TEMPERATURE M2 (PT100-2)

| Test Point | Applied | Indicated Value | Difference | Tolerance | Uncertainty | Status |
|------------|---------|-----------------|------------|-----------|-------------|--------|
| -25°C | -25.00 | -25.1 | -0.10 | ± 0.75 | 0.3 | Pass |
| 0°C | 0.00 | -0.09 | -0.09 | ± 0.75 | 0.3 | Pass |
| 25°C | 25.00 | 24.9 | -0.10 | ± 0.75 | 0.3 | Pass |
| 50°C | 50.00 | 49.88 | -0.12 | ± 0.75 | 0.3 | Pass |
| 75°C | 75.00 | 74.79 | -0.21 | ± 1 | 0.4 | Pass |
| 100°C | 100.00 | 99.76 | -0.24 | ± 1 | 0.4 | Pass |

TEMPERATURE M0 (PT100-1)

| Test Point | Applied | Indicated Value | Difference | Tolerance | Uncertainty | Status |
|------------|---------|-----------------|------------|-----------|-------------|--------|
| -25°C | -25.00 | -25.2 | -0.2 | ± 0.75 | 0.3 | Pass |
| 0°C | 0.00 | -0.1 | -0.1 | ± 0.75 | 0.3 | Pass |
| 25°C | 25.00 | 24.8 | -0.2 | ± 0.75 | 0.3 | Pass |
| 50°C | 50.00 | 49.7 | -0.3 | ± 0.75 | 0.3 | Pass |
| 75°C | 75.00 | 74.7 | -0.3 | ± 1 | 0.4 | Pass |
| 100°C | 100.00 | 99.7 | -0.3 | ± 1 | 0.4 | Pass |

TEMPERATURE M1 (PT100-1)

| Test Point | Applied | Indicated Value | Difference | Tolerance | Uncertainty | Status |
|------------|---------|-----------------|------------|-----------|-------------|--------|
| -25°C | -25.00 | -25.1 | -0.1 | ± 0.75 | 0.3 | Pass |
| 0°C | 0.00 | 0.1 | 0.1 | ± 0.75 | 0.3 | Pass |
| 25°C | 25.00 | 24.8 | -0.2 | ± 0.75 | 0.3 | Pass |
| 50°C | 50.00 | 49.8 | -0.2 | ± 0.75 | 0.3 | Pass |
| 75°C | 75.00 | 74.7 | -0.3 | ± 1 | 0.4 | Pass |
| 100°C | 100.00 | 99.7 | -0.3 | ± 1 | 0.4 | Pass |

TEMPERATURE M2 (PT100-1)

| Test Point | Applied | Indicated Value | Difference | Tolerance | Uncertainty | Status |
|------------|---------|-----------------|------------|-----------|-------------|--------|
| -25°C | -25.00 | -24.9 | 0.1 | ± 0.75 | 0.3 | Pass |
| 0°C | 0.00 | 0.1 | 0.1 | ± 0.75 | 0.3 | Pass |
| 25°C | 25.00 | 24.8 | -0.2 | ± 0.75 | 0.3 | Pass |
| 50°C | 50.00 | 49.8 | -0.2 | ± 0.75 | 0.3 | Pass |
| 75°C | 75.00 | 74.7 | -0.3 | ± 1 | 0.4 | Pass |
| 100°C | 100.00 | 99.7 | -0.3 | ± 1 | 0.4 | Pass |

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