

Traceable® Certificate assures accurate lab tests

All Traceable® products are provided with a Traceable® Calibration Certificate from our ISO 17025 calibration laboratory. Thermometer certificates are accredited by the American Association for Laboratory Accreditation (A2LA).

A2LA is widely recognized internationally through bilateral and multilateral agreements and through its participation in the International Laboratory Accreditation (ILAC) and Multilateral Recognition Arrangement (MRA). Through Control Company's A2LA Accreditation, Traceable® Certificates are internationally recognized by accreditation agencies, governments, industrial companies, biomedical companies, universities, and hospitals in over 75 countries throughout Europe, the Middle East, North America, South America, Asia, and Africa.

Traceable® Certificate indicates the product is traceable to standards provided by the National Institute of Standards and Technology (NIST), a U.S. Government agency within the Commerce Department. The Traceable® Certificate complies with ANSI/NCSL Z540-1.

Accredited by A2LA (The American Association for Laboratory Accreditation) dedicated to "one test accepted everywhere, one accreditation accepted everywhere". A2LA is your assurance of internationally recognized technical laboratory competence. A2LA is recognized by ILAC and MRA.

Displays catalog number for complete product reference

Calls out the test equipment used for calibration

Reports environmental conditions at the time of measurement

Spells out test uncertainty ratio and confidence level

Lists specific conditions that may affect product accuracy

Supplied from our ISO 9001 quality facility certified by DNV

Traceable® Certificate

Calibration complies with ISO 9001
ISO/IEC 17025 AND ANSI/NCSL Z540-1

Cert. No.: 4000-2196127

Instrument Identification: Model: 4000 S/N: 90839115 Manufacturer: Control Company

Standards/Equipment: Temperature Calibration Bath TC179, Temperature Probe, Temperature Calibration Bath TC181, Thermistor Module, Temperature Calibration Bath TC218, Thermistor Module, Temperature Calibration Bath TC218, Thermistor Module

Certificate Information: Test Conditions: 23.0°C, 42.0 %RH, 1021 mbar

Units	Nominal	As Found	In Tol	As Left	In Tol	Min	Max	tuc	Conf
°C	0.001	N/A	25.000	-0.001	Y	-0.049	0.051	0.019	3.8:1
°C	60.001	N/A	60.000	60.000	Y	59.991	60.009	0.019	2.8:1
°C	100.001	N/A	100.000	99.997	Y	99.991	100.009	0.019	3.8:1

Cal Date: 9/09/11 Cal Due: 9/09/13

Control Company: 4455 Rex Road, Friendswood, TX 77548, USA
Phone 281 482-1714 Fax 281 482-9448
www.control3.com

Conforms to universally recognized ISO 17025 Standard, a requirement for any ISO 9000 quality facility

Establishes with reference numbers the unbroken chain of traceability to NIST

Displays serial number for total product identification

Spells out test uncertainty ratio and confidence level

Indicates Calibration Due Date

Specifies Calibration Date when the unit was tested

Signed by the Technical Manager

Provides measurement test results for your specific unit

Go to www.control3.com/technical.htm for calibration information

Signed by the Quality Manager



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ISO 9001 Quality Certified by DNV • ISO 17025 Calibration Laboratory Accredited by A2LA • ISO Guide 34 Certified Reference Material Producer Accredited by A2LA