



Air Immersion Thermometer & Hygrometer Certifications (Environmental Monitors)



PTC Metrology™ is Accredited by A2LA to ISO/IEC 17025:2005 and ANSI/NCSL Z540.1

• NIST Traceable - A2LA Accredited Certifications for Air Immersion Thermometers and Hygrometers



System Best Uncertainty of ±20mK

PTC Metrology™ is accredited by A2LA to calibrate these instruments to ISO/IEC Guide 17025:2005 & ANSI/NCSL Z540.1.

Certifications will include: as received and as returned data; laboratory conditions; and information on the primary standards and/or M&TE.

Please note that certification prices do not include any labor, adjustments, repairs, or parts.

• 1 Point Temperature at Ambient

NIST/A2LA (ISO 17025:2005) Certification

Price: \$100.00 per instrument CERTA

• 3 Point Temperature (-20°C to +120°C)

NIST/A2LA (ISO 17025:2005) Certification

- Contact PTC® for UUT size restrictions

Price: \$175.00 per instrument CERTTEMPA2LA

• 1 Point Humidity at Ambient

NIST/A2LA (ISO 17025:2005) Certification

Price: \$95.00 per instrument CERTHG

• NIST Traceable Air Immersion Thermometer Certifications from PTC Metrology™



• 3 Points PTC®'s Choosing (NIST Traceable)

This cert will satisfy most Quality requirements by providing NIST traceable as received and as returned calibration results of the UUT (Unit Under Test). The calibration points will be of PTC®'s choice and will include three points across the UUT's scale.

Price: \$135.00 per instrument CERTTEMP

• Basic Cert - No Points (NIST Traceable)

This certification is best for customers only needing calibration traceability to NIST without adding the cost of logging the calibration results. Although no specific points will be logged, UUT's referred to will be calibrated at three or more points over the UUT's range. This certification will not list any adjustments made to the UUT or out of tolerance conditions.

Price: \$90.00 per instrument CERT

• Customer's Choice of Points (NIST Traceable)

This cert will contain the before and after calibration results of the UUT at the point(s) selected by the customer. The points may be selected from the chart below. Information on the customer's UUT and PTC®'s calibration standards will also be on the certification. Cost of the certification will depend on which points the customer chooses. Minimum 3 points per instrument.

To assist you in choosing test points, please refer to ASTM E-77 and NIST recommendations.

Customer Selected Points	Price per Point
CERTA8C -15°C to 0°C	\$85.00
CERTA250C >23°C to 250°C	\$50.00

NIST traceable certifications by our A2LA accredited laboratory are available for LIG, ASTM, Digital, and Bimetal Surface & Stem thermometers; as well as for PRT's and Thermocouples & Probes; Pressure Gauges; Hygrometers; and Durometers.

Visit our website at www.ptc1.com for more information and to view our A2LA Certificate and Scope of Accreditation.

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