OneVue Sense Temperature Probe with CertiTrak™

Simply the easiest way to maintain the accuracy of the calibrated probes in all your temperature monitoring environments.

Documentation of probe calibration to NIST standards, as well as probe replacement policies and procedures, is required by the CDC and other authorities having jurisdiction (AHJs). Our Temperature Probe with CertiTrak Calibration Certification Tracking eliminates the need to manually track calibration data and probe life of your temperature monitoring probes.

Each probe activates CertiTrak when the probe is initially inserted into a OneVue Sense Temperature Sensor and put into service.

> CertiTrak links a unique Certificate of Traceability and Calibration Testing to each individual probe within OneVue Monitor software. The certificate provides all the data required for compliance to guidelines issued by the CDC and other authorities having jurisdiction.

> A record of the last calibration testing date for the individual probe, the date it was put into service and the days until the next calibration testing is due (or probe replacement) are all linked to the probe record in OneVue Monitor.
### Certification Information

**Test Information**

<table>
<thead>
<tr>
<th>Model</th>
<th>Serial Number</th>
<th>Last Cal Date</th>
<th>Cal Due Date</th>
</tr>
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<tbody>
<tr>
<td>Isotech</td>
<td>1498J-29</td>
<td>07/12/2019</td>
<td>07/12/2020</td>
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<td>TTI-10</td>
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<td>Keysight Technologies</td>
<td>34970A</td>
<td>09/04/2019</td>
<td>09/03/2020</td>
</tr>
</tbody>
</table>

Certification is valid for 2 years after the date of first use recorded in OneVue or 5 years after the certification date if the probe is not plugged into a sensor, whichever is sooner.

### Test Procedure

- **Reference Temp:** -19.07 °C, 39.09 °C
- **Calculated Temp:** -19.29 °C, 39.08 °C
- **Actual Resistance:** 65502.11 Ohm, 6013.40 Ohm
- **Uncertainty:** ±0.19 °C, ±0.19 °C
- **Pass/Fail:** PASS, PASS

### Probe Replacement Status Report

- **Customer:** Primex Wireless, Inc.
- **Manufacturer:** Automation Components Inc.
- **Part Number:** 013514-1
- **Shop Order:** 25942102

**Probe Replacement**

- **Every 2 Years**
- **First Use Date**

**Temperature NIST Certification**

- **Manufacturer:** Primex Wireless, Inc.
- **Serial Number:** A0127876
- **Certification Date:** 01/09/2020
- **Test Procedure:** T0000967

Certification is valid for 2 years after the date of first use recorded in OneVue or 5 years after the certification date if the probe is not plugged into a sensor, whichever is sooner.

### Product Specifications

#### PrimexPROBE WITH CERTITRAK

- **Temperature Range:** -40 °F to 221 °F (-40 °C to 105 °C)
- **Sheath Material:** Stainless steel
- **Sheath Diameter:** 1/4" (0.63cm)
- **Cable Properties:** Ribbon
- **Cable Length:** 6' (1.8m)

#### PrimexPROBE CRYOGENIC WITH CERTITRAK

- **Temperature Range:** -328 °F to 302 °F (-200 °C to 150 °C)
- **Sheath Material:** Stainless steel
- **Sheath Diameter:** 1/4" (0.63cm)
- **Cable Properties:** Nylon
- **Cable Length:** 6' (1.8m)

### Additional Information

- **Part NO.**
  - T100SMRT: PrimexPROBE with CertiTrak, NIST-Traceable
  - T100CSMRT: PrimexPROBE Cryo with CertiTrak, NIST-Traceable
  - SMRTGRP-C: Solid Wax Based Thermobuffer (assembled with T100SMRT probe)
  - SMRTGRP-G: Glycol Thermobuffer (assembled with T100SMRT probe)

- **Temperature Range:** -40 °F to 221 °F (-40 °C to 105 °C)
- **Accuracy:** ± 1.0 °F (0.5 °C)
- **Sheath Diameter:** 1/4" (0.63cm)
- **Cable Length:** 6' (1.8m)

- **Temperature Range:** -328 °F to 302 °F (-200 °C to 150 °C)
- **Accuracy:** ± 1.0 °F (0.5 °C)
- **Sheath Diameter:** 1/4" (0.63cm)
- **Cable Length:** 6' (1.8m)

**To Learn More:**
- Call - 855-602-2934
- Email - info@primexinc.com
- primexinc.com

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