

## TEMPERATURE TOOL - PTX - SLIM PL SUITE - 1 3/8 IN.



SKU: 050-T1375-0001

Categories: [Cased Hole Wireline](#), [Production Logging](#), [PTX](#), [Slim PL](#), [Temperature](#)

## PRODUCT DESCRIPTION

The temperature tool makes use of a platinum RTD sensing element to detect minute changes in borehole fluid temperature. The sensing element provides high sensitivity, stability and linearity over a broad temperature range. The tool output is calibrated to provide 10 Hz/°F.

Temperature surveys can be used to define zones of injection or production and to detect vertical intervals of flow behind pipe.

### Ratings & Dimensions

<b>Max Temperature</b>	350°F (177°C)
<b>Max Pressure</b>	20,000 psi (137.9 mPa)
<b>Diameter</b>	1.38 in (35.052 mm)
<b>Length</b>	15.2 in (386.08 mm)
<b>Weight</b>	4.0 lb (1.81 kg)

### Hardware Characteristics

<b>Combinability</b>	1.38 in Production Logging Tools
<b>Tool Positioning</b>	Centralized
<b>Borehole Fluids</b>	Salt, Fresh and Oil

### Electrical Specification

<b>Voltage</b>	100V DC
<b>Current</b>	25mA

### Measurements

<b>Resolution</b>	0.0018°F (0.001°C)
<b>Accuracy</b>	± 0.898°F (± 0.5°C)
<b>Sensor Response</b>	0.5 seconds

## Connections

<b>Top</b>	GO Mono Cable
------------	---------------

Version Control: 2022.07.08

---

***On-line specifications are for REFERENCE ONLY and subject to change without notice. DO NOT USE FOR FIELD OPERATIONS.***