

# Temperature



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## Description

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The Temperature Tool measures temperature in a wellbore.

The Temperature Tool transmits a frequency based on the measurement of a RTD (Resistive Temperature Device) to a telemetry tool, which transfers data to a surface acquisition system, or to a memory adapter, which stores data within internal memory.

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## Main Features

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- RTD resistor temperature sensor
- 0.018°F (0.01°C) temperature resolution
- ±1.6°F (±1°C) temperature accuracy
- 0.36°F (0.2°C) temperature repeatability
- Compatible with all Lee Specialties logging tools

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## Specifications

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| Specification      | Value                  |
|--------------------|------------------------|
| OD                 | 1.375 in (3.5 cm)      |
| Length             | 22.75 in (57.8 cm)     |
| Weight             | 6.6 lb (3.1 kg)        |
| Temperature Rating | 350°F (177°C)          |
| Pressure Rating    | 15,000 psi (103.5 MPa) |

Part Number:

Standard Service: AM008WA0003

H2S Service: AM008WB0003