Technical Specification Sheet

Temperature Tool - 1 $^{3}/_{8}$ in.

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/ºF.

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

Ratings & Dimensions

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

Hardware Characteristics

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

Electrical Specification

Voltage	100V DC
Current	25mA

Measurements

Resolution	10 Hz per ºF
Sensor Response	0.5 seconds

Connections

Top	GO Mono Cable

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