

The 1632 Bottom Temperature is used to perform high precision temperature measurements in boreholes. Its positioning at the bottom of the tool string allows the measurement of the undisturbed borehole temperature profile on the first run in hole.

Specifications			
Diameter:	43 mm	(1.69")	Sensors: Temperature PT1000
Length:	654 mm	(25.7")	
Weight:	4 kg	(9 lbs)	
Max. Temp.:	150 °C	(302 °F)	Measure Points (from bottom):
Max. Press.:	100 MPa	(15 kpsi)	
Telemetry required: 0929			TEMP: 50 mm (1.97")
Top Connector: ANTARES Toolbus CH			
Bottom Connector: ANTARES Toolbus CH			

### Measuring Parameters:

<u>Measuring Range:</u>		<u>Accuracy:</u>	
TEMP:	0 to 150 °C (0 to 302 °F)	TEMP:	± 0.1 °C (± 0.2 °F)
		<u>Resolution:</u>	
		TEMP:	0.01 °C (0.02 °F)

### Recommended Logging Parameters:

Min. Pipe ID:	68 mm	(2.69")	Logging Speed:		
Max. Pipe OD:	N/A				
				Real time:	Up to 25 m/min (4,900 ft/hr)
				Hybrid/Mem:	Up to 25 m/min (4,900 ft/hr)
			Sample Rate:	Selectable	

Standard Curves		
BHT	in °C or °F	Borehole Temperature
dTemp	in °C or °F	Differential Borehole Temperature

### Combinability

With all ANTARES combinable C/H Instruments and memory adapter.  
This instrument must be the bottom tool within the tool string.

