GyroTracer™





Continuous mode registers data points at every centimeter

GyroTracer™



Specifications

Performance		GyroTracer 105°C	
Inclination accuracy	± 0.05°	Pressure rating	10,000psi
Positional accuracy	< 0.1%* (Continuous mode NS, EW and TVD)	Temperature rating	Up to 105°C (221°F)
		Overall length (Telemetry,	1250mm (49.21")
Gravity toolface accuracy	± 0.1° for inclination > 3°	Real Time)	
Gyro toolface accuracy	± 1°	Overall length (Battery,	1635mm (64.37")
Repeatability azimuth	± 0.3°	Memory)	
Maximum Survey speed	150m/min (492ft/min)	Diameter	42mm (1.65")
*Subject to the well profile		Weight	8kg (17.6lbs)
cuspect to the well profile			
Operation		GyroTracer 150°C	
Operating range	0° - 180° (from vertical)	Pressure rating	15,000psi
H2S Resistant	Yes	Temperature rating	Up to 150°C (302°F)
Shock resistance	2000g 1ms	Heat shield length	2040mm (80.32")
Battery	Li-ion rechargeable	Diameter	48mm (1.88")
		Weight	12kg (26.5lbs)
Software		GyroTracer 205°C	
Export format	PDF, Excel, CSV, LAS	Pressure rating	20,000psi
Survey report	Generate at any interval	Temperature rating	Up to 205°C (401°F)
Graphic generation	2D, 3D	Heat shield length	2800mm (110.24")
		Diameter	49.5mm (1.94")
		Weight	18kg (39.6lbs)

Maintain accuracy in all environments

All measurements are in reference to geographic north. Unlike other downhole survey tools, the $GyroTracer^{m}$ is not affected by magnetic interference. It can be run inside casing, tubing, drill pipe, and magnetically disturbed ground.

Versatile tool with multiple applications

The *GyroTracer*[™] can be run in a variety of situations from shallow to deep wellbore surveying. Use in continuous mode, single-shot/multi-shot, slim hole casing, orientation, whipstock kick-off and downhole motor orientation.

High pressure/high temperature (HP/HT) version available

Designed to function at full capacity in the harshest low/high temperature applications and environments. Built inside a Thermal Flask with continuous surveying capability at high latitudes or inclinations with no accuracy degradation.

For more information

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