

GyroLogic™



**REFERENCE GYRO
DESIGNED FOR SHORT
HOLE APPLICATIONS**



**Operates in both
wireline and
memory mode**

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Specifications

Performance

Inclination accuracy	± 0.05°
Position accuracy	<1%* NS, EW and Alt
Gravity toolface accuracy	± 0.2°
Gyro toolface	± 0.5°
Inclination range	-85° a +85°

*Subject to borehole profile

Operation

Well profiles	Inclined and horizontal
Wireline mode	Applicable
Memory mode	Applicable
Working in magnetic field	Unaffected data

Equipment

Diameter	32mm (1.26") / 35mm (1.37")
Weight	2.40kg (5.29 lbs) / 8kg (17.6 lbs)
Length	950mm (37.40") / 1730mm (68.11")
Temperature rating	-10°C to 70°C 14°F to 158°F
Pressure rating	30MPa (4351psi)
Maximum Depth	600m

Software

Export format	PDF, Excel, CSV, LAS
Survey report	Generate at any interval
Tamper-proof	Yes
Graphic generation	2D, 3D



Versatile and built for heavy-duty use

Operates in both wireline and memory mode. Our engineers have developed an easy-to-use reference gyro system that specializes in short hole applications.

Survey in magnetically disturbed environments

The GyroLogic™ instrument is an accurate and reliable downhole reference gyro survey tool. Ability to work in continuous mode, this tool registers data points based on the initial starting values.

Automated smart software

Our reference gyro software ensures accuracy throughout the operation. Automatically generate detailed pdf reports and easily share among stakeholders. Our reports are tamper-proof to ensure the highest standard of quality control.

For more information

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