

# 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

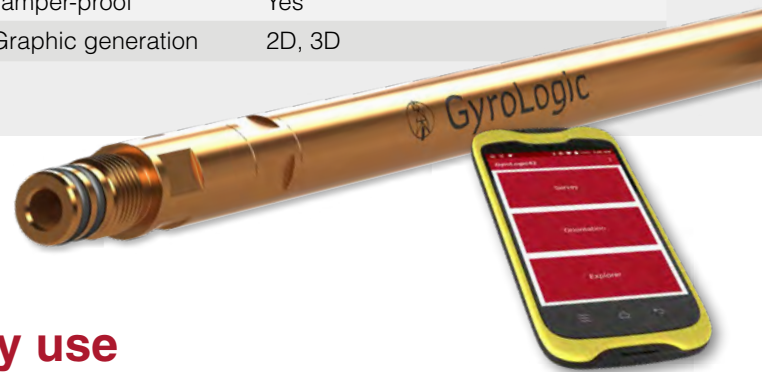
Well profiles	Inclined and horizontal
Wireline mode	Applicable
Memory mode	Applicable
Working in magnetic field	Unaffected data

### Equipment

Diameter	35mm (1.37")
Weight	8kg (17.6 lbs)
Length	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, DXF
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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