

**North Seeking Gyro Sonde**

The North Seeking Gyro sonde provides full multi-shot or single shot orientation and deviation surveys of boreholes in any environment, including steel casing and drill pipe. It incorporates a gyro device which is unaffected by steel or areas of local magnetic field anomalies. It does not require any special calibration or any surface equipment other than the GV logger system.



**Specifications:**

Weight:	5.2 kg
Length / Diam.	1.32m / 34mm
Inclination:	0 to 70° ; accuracy: ±0.4°
Azimuth:	0 to 360° ; accuracy: ±2.0° (*)
Max. Press. /Temp.	20MPa / 80°C

(\*) Taken from extensive statistical measurements

**Verticality Sonde**

The Geovista digital Verticality probe can be used in open boreholes or in non-magnetic casing. It can be run on its own or in combination with other Geovista sondes for correlation purposes or to save run time.

**Specifications:**

Weight / Length/ Ø:	3.5 kg / 0.60 m / 38 mm
Inclination Accuracy:	±0.4°
Range:	0 to 180°
Azimuth Accuracy:	±1.0°
Range:	0 to 360°
Max. Press. / Temp.	20MPa / 80°C



**Inclinometer Sonde**

The Geovista inclinometer probe measures borehole inclination only. It can be used on its own or in combination with other Geovista sondes.

**Specifications:**

Weight / Length/ Ø:	3.5 kg / 0.60 m / 38 mm
Inclination Accuracy:	±0.4°
Range:	0 to 70°
Max. Press. /Temp.	20MPa / 80°C

**Casing Collar Locator (CCL)**

The Geovista CCL sonde is used to locate casing joints in a borehole. The probe can be used on its own or in combination with other Geovista sondes for correlation purposes in cased holes.

**Specifications:**

Weight / Length / Diam.	3.9kg / 0.65m / 38mm
Detector	1" Coils and magnets assembly
Max. Press. / Temp.	20MPa / 80°C

**Quartz Pressure Gauge (QPG)**

The Geovista QPG probe is used to log pressure variations in the borehole fluid column. The probe can be used on its own or in combination with other Geovista sondes.

**Specifications:**

Weight / Length / Diam.	4.0kg / 0.73m / 38mm
Accuracy / Resolution:	± 1 dBar / ± 0.1 dBar
Max. Press. / Temp.	20MPa / 80°C

Geovista reserve the right to change the products' list and specifications without prior notice