

PRODUCT SPEC SHEET

COMBINATION LOGGING KEEPER GYRO

Scientific Drilling's Combination Logging Keeper Gyro is a two-gyro attitude referencing, inertial system, enabling it to deliver high accuracy surveys from vertical through horizontal, at wireline speeds up to 500 ft/min.

This unique system is placed in the logging company's pressure barrel in combination with their ancillary logging tools. By positioning the Keeper Gyro sensors within the same area of the logging tool sensors, logging data is correlated to the wellbore's directional placement.

The Combination Logging Keeper Gyro also delivers increased operational flexibility as it can support temperatures up to 302°F (150°C).

TECHNICAL SPECIFICATIONS

Pressure Rating	20,000 psi
Temperature Rating	302°F (150°C) Without Heatsheild
Inclination Range	0-180°
Survey Depth Interval	Dependent on survey requirements
Inclination Sensor Accuracy	+/- 0.05°
Tool Face	Highside +/- .05°
Azimuth Accuracy	+/- 0.10°
System Accuracy	Subject to wellbore profile

** Specifications are subject to change without notice.

