

## ER-Gyro-04 FOG Continuous Gyro Tool



### Features

Automatic north seeking without ground calibration;

Continuous measurement;

High speed measurement of 200m/Min;

Wired and storage mode;

High reliability, high stability and high precision;

Easy operation;

### Specifications

Inclination	$0^{\circ}\sim 90^{\circ} \pm 0.1^{\circ}$
Azimuth	$0^{\circ}\sim 360^{\circ} \pm 1.0^{\circ}$ ( $1\sigma, 3^{\circ} < \text{INC} < 60^{\circ}$ , $\text{Lat} < 60^{\circ}$ )
Tool Face Angle	$0^{\circ}\sim 360^{\circ} \pm 0.5^{\circ}$
North Seeking Time	60s
Measurement Speed	200m/Min (656 ft/Min)
Measurement Mode	Continuous/Shot Measurement
Storage Shot	3000 Shots in Multishot
Working Mode	Wired and Storage
Battery Life	Up to 20 hours

Diameter	38mm (1.49")
Pressure	50MPa (7250psi)
Working Temperature	0°C~+75°C (32°F~+167°F)
Instrument Length	970mm (38.2")
Weight	10Kg
<b>Ground Instrument</b>	
Input Voltage	90V AC-240V AC, 50-60 Hz
Output Voltage	72V DC 200mA
Well Depth System	High accuracy continuous depth measurement
Size	165mm*220mm*85mm
Weight	5 kg