ER-FOG-60C Gyro Tools FOG

Introduction

Gyro Tools FOG (ϕ 64) the core component of the continuous inclinometer. It has the characteristics of high reliability, strong resistance to terrible environment and high precision. This series of products have been successfully used in geological exploration, geological mining and petroleum inclinometer, dam measurement and other fields.



Specification

Model	ER-FOG-60C
Measuring Range	±100(°)/s
Bias Stability	≤0.3(°)/h
Scale Factor Repeatability	≤150ppm
Random Walk Coefficient	0.03(°)/√h
Temperature Range	- 25~+40 ℃
Voltage	±5V
Dimension	φ64*450mm
Weight	<1500g
Output Mode	impulse
Start Time	15S

Note: the technical indicators in the table can be customized according to the requirements