



## EG-2-HS260 High Sensitivity Geophone 2Hz Specifications

Type	EG-2-HS260
Natural Frequency ( Hz )	2 ±15%
Direction	Vertical
Coil Resistance/ Rc(Ω)	6400 ±10%
Sensitivity ( V/m/s )	260V/m/s ±15%
Damping	0.7 ±15%
Distortion ( % )	≅0.3
Spurious Frequency(Hz)	≅90
Coil's Maximum Displacement /P-P (mm)	3
Moving Mass(g)	60
Element Diameter (mm)	38.5mm
Element Height (mm)	46mm
Weight ( g )	270g
Working Temperature (°C)	-40°C to +80°C
Warranty Period	1 years

All parameters specified here in are rated at a temperature 20°C±2°C .