



PS-2/260 GEOPHONE MAIN SPECIFICATIONS

OVERVIEW

PS-2/260 geophone is a low frequency geophone developed following request of seismic exploration and engineering which is mainly to receive deep level, low frequency and weak signal. It can be used as single point and also 3-component

FEATURES

• Low Frequency: 2 Hz

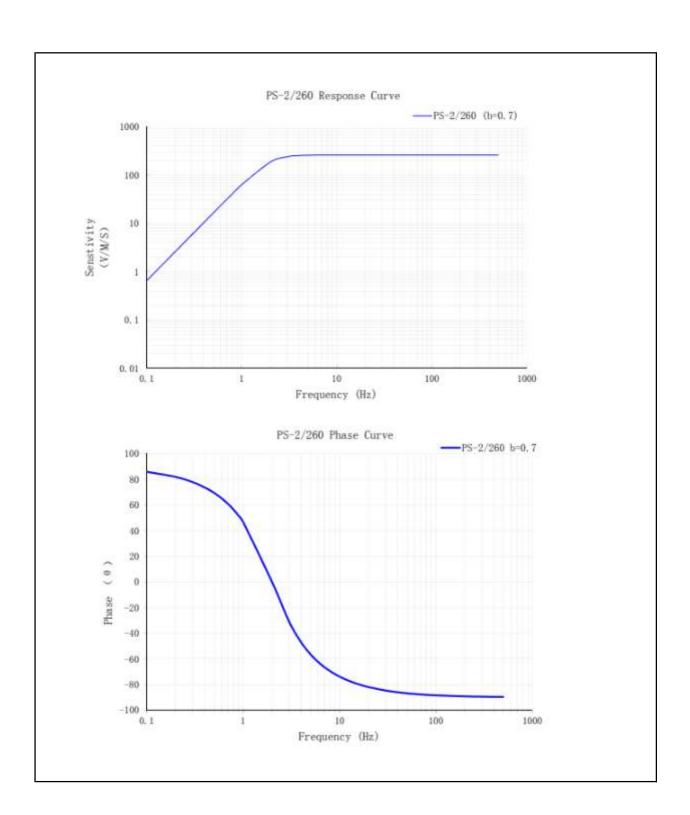
• High Sensitivity: 260 V/m/s

• High SNR and wide dynamic range

· Vertical and horizontal are available

GEOPHONE SPECIFICATIONS

PS-2/260	
Parameter/mode	PS-2/260 (20°C)
Natural Frequency (Hz)	2 ±15 %
Coil Resistance (Ω)	6400 ± 10%
Sensitivity (V/m/s)	260 ± 15%
Damping	0.65 ± 15%
Distortion (%)	≤0.3
Spurious Frequency (Hz)	≥120
Moving Mass (g)	60
Dimensions (d×h) mm	38.5 × 46
Temperature Range (°C)	-40° to 80°C
Warranty Period(Year)	1
Weight (g)	270



CONTACT

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