

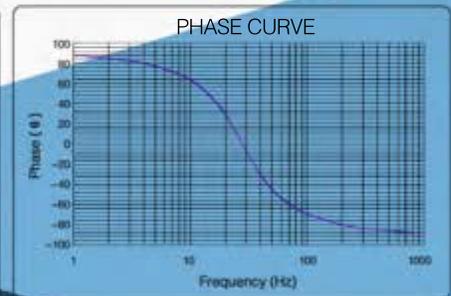
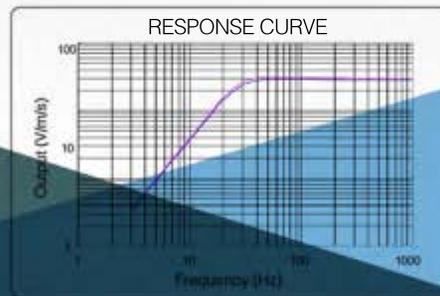


B SERIES GEOPHONE: PS-28B

B series geophone has wide frequency band and high spurious frequency. All tolerance is controlled within 5%. The unique double coil structure considerably makes the distortion lower.

- Good stability
- High accuracy and stable signal output

Parameter/Mode	PS-14B (20°C)
Natural Frequency (Hz)	14 ± 5%
Coil Resistance (Ω)	375 ± 5%
Sensitivity (V/m/s)	28.8 ± 5%
Sensitivity With Shunt Resistor(V/m/s)	18.2 ± 5% (640 Ω)
Damping	0.20 ± 5%
Damping With Shunt Resistor	0.60 ± 5% (640 Ω)
Distortion (%)	≤ 0.2
Spurious Frequency (Hz)	≥ 200
Max. Motion (mm)	2
Moving Mass(g)	11.6
Dimensions (d × h)mm	25.4 × 32
Temperature Range (°C)	-40~+70
Warranty Period (Year)	3
Weight (g)	73



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