

B SERIES GEOPHONE: PS-60A

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-60A (20°C)
Natural Frequency (Hz)	$60 \pm 5\%$
Coil Resistance (Ω)	$940 \pm 5\%$
Sensitivity (V/m/s)	$55 \pm 5\%$
Sensitivity With Shunt Resistor(V/m/s)	—
Damping	$0.65 \pm 5\%$
Damping With Shunt Resistor	—
Distortion (%)	≤ 0.2
Spurious Frequency (Hz)	≥ 450
Max. Motion (mm)	1
Moving Mass(g)	11.5
Dimensions (d × h)mm	27.5 × 34
Temperature Range (°C)	-40~+70
Warranty Period (Year)	2
Weight (g)	94

