



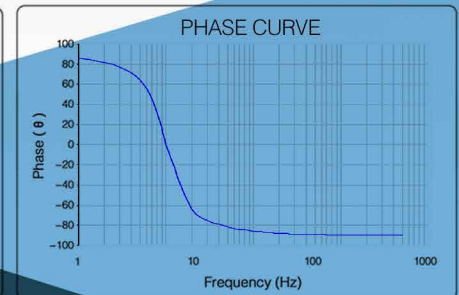
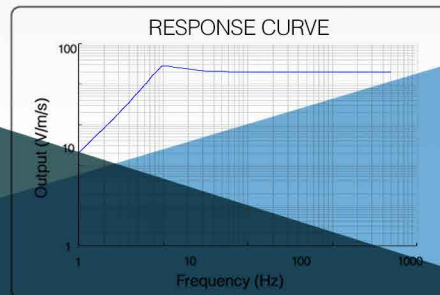
PS[H]-1

Low Frequency Geophone

PS(H)-1 low frequency geophone is a kind of 1 Hz geophone without external power supply which is widely used in the fields of deep seismic exploration, engineering measuring pulse and other vibration analysis

- Low frequency: 1 Hz
- Vertical and horizontal are available

Parameter/mode	PS[H]-1(20°C)
Nature Frequency (Hz)	1 ± 10%
Damping	0.36 ± 20%
Sensitivity (80Hz) V/m/s	200 ± 10%
DC Resistance(Ω)	3300 ± 10%
Distortion (%)	≤0.2
Insulation Resistance(MΩ)	≥50
Moving Mass(g)	770
Max. Motion (mm)	6
Working Temperature (°C)	-25~55
Dimensions (mm)	φ 65 × 106
Weight (g)	1400
Case Dimensions(mm)	Vertical: φ 75x166 Horizontal:75x75x166
Working Direction	Vertical or Horizontal



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