



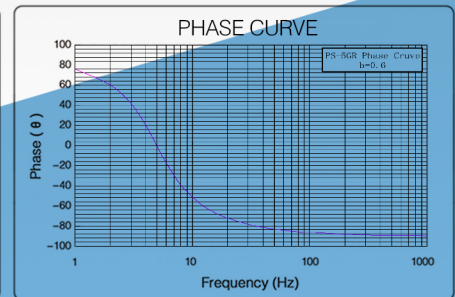
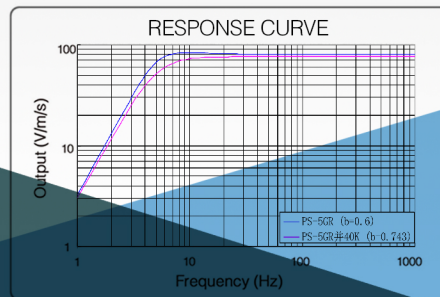
PS-5GR SUPER

High Sensitivity Geophone

PS-5GR SUPER is a kind of new geophone developed with small size featuring a high-sensitivity and low natural frequency. Sensitivity is comparable to an array geophones

- low Frequency: 5 Hz
- High sensitivity: 80 V/m/s
- Light in weight and easy to deploy.

Parameter/mode	PS-5GR (22°C)
Natural Frequency (Hz)	5±7.5%
Coil Resistance (Ω)	1850±5%
Sensitivity (V/m/s)	80±5%
Damping	0.6±7.5%
Spurious Frequency (Hz)	≥150
Distortion (%)	≤0.1
Max.Motion (mm)	2.54
Moving Mass (g)	17
Dimensions (d×h)mm	30.2×39.9
Temperature Range (°C)	-40~+80
Warranty Period(Year)	1.5
Weight (g)	140



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