



PS-10R

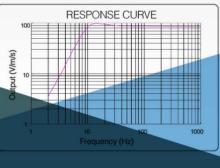
High Sensitivity Geophone

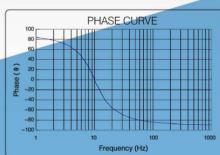
PS-10R is a kind of geophone featuring a high-sensitivity and low natural frequency. Sensitivity is comparable to an array geophones.

- High sensitivity: 85.8 V/m/s
- Light in weight and easy to deploy
- Equivalent to GS-1

Parameter/mode	PS-10R (25°C)
Natural Frequency (Hz)	10 ± 3.5%
Coil Resistance (Ω)	1800 ± 3.5%
Sensitivity (V/m/s)	85.8 ± 3.5%
Damping	0.48~0.54
Spurious Frequency (Hz)	≥240
Distortion (%)	≤0.1
Max.Motion (mm)	2.54
Moving Mass (g)	14
Dimensions (d × h)mm	30.2 × 39.9
Temperature Range (°C)	-40~+80
Warranty Period(Year)	2
Weight (g)	138.4







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