



# PS-10J1

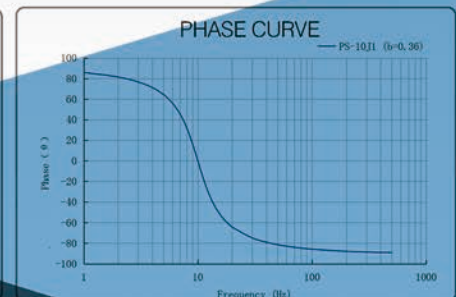
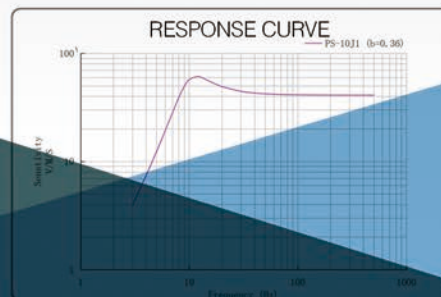
## Geophone

The biggest feature of this product is that it can work stably in both vertical and horizontal directions, with the natural frequency of 10HZ

Features:

- Can work stably in both vertical and horizontal directions
- Stable operation at 150 °C

Parameter/mode	PS-10J1 (20°C)
Natural Frequency (Hz)	10 ± 8%
Coil Resistance (Ω)	960 ± 5%
Sensitivity (V/m/s)	41 ± 4%
Damping	0.36 ± 20%
Distortion (%)	≤ 1.0
Max.Motion (mm)	2
Moving Mass (g)	10.2
Dimensions (d × h)mm	25.4 × 36
Temperature Range (°C)	-40 ~ +70
Warranty Period(Year)	1
Weight (g)	78.4



Cable & Supplies, Inc.  
1115 Staffordshire Rd.  
Stafford, TX 77477 USA  
Tel: 281.741.2295  
Fax: 281.741.2829

E-mail: [Jeff.buis@csicablessupplies.com](mailto:Jeff.buis@csicablessupplies.com)

[www.csicablessupplies.com](http://www.csicablessupplies.com)