

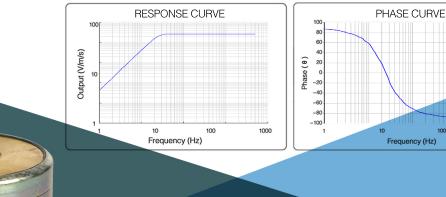
WEIHAI SUNFULL GEOPHYSICAL EXPLORATION EQUIPMENT CO., LTD. NO. 1517-7 HEXING ROAD, HI-TECH DEVELOPMENT ZONE, WEIHAI, SHANDONG, CHINA

PS(H)-2.5 Low Frequency Geophone

PS(H)–2.5 geophone is kind of low frequency geophone developed following request of seismic exploration and engineering which is mainly to receive deep level, low frequency and weak signal. It can be used as single point and also 3– component

- Low Frequency: 2.5 Hz
- High SNR and wide dynamic range
- High Sensitivity: 270 V/m/s
- Vertical and horizontal available

Parameter/mode	PS(H)–2.5 (20°C)
Natural Frequency (Hz)	2.5 ± 15%
Coil Resistance (Ω)	6400 ± 10%
Sensitivity (V/m/s)	270 ± 15%
Damping	0.65 ± 15%
Distortion (%)	≤0.3
Spurious Frequency (Hz)	≥90
Moving Mass (g)	60
Dimensions (d × h)mm	38.5 × 46
Temperature Range (°C)	-40~+80
Warranty Period(Year)	1
Weight (g)	270





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