



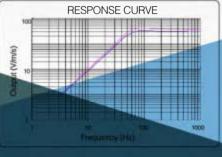
X SERIES GEOPHONE: PS-60X

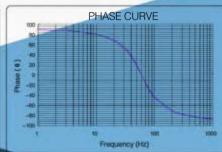
X series geophone is mainly used in oil, coal exploration, engineering and hydrological vibration analysis.

- Stable and reliable circuit
- Low distortion and high spurious frequency

D 1/1	DO 00V (00°O)
Parameter/mode	PS-60X (22°C)
Natural Frequency (Hz)	60 ± 5%
Coil Resistance (Ω)	615 ± 5%
Sensitivity (V/m/s)	35.5 ± 7.5%
Sensitivity With Shunt Resistor (V/m/s)	$30.4 \pm 7.5\% (3600 \Omega)$
Damping	0.508 ± 10%
Damping With Shunt Resistor	$0.569 \pm 10\% (3600 \Omega)$
Distortion (%)	≤0.2
Max.Motion (mm)	1
Moving Mass (g)	6.5
Spurious Frequency (Hz)	≥400
Dimensions (d x h)mm	27 × 34
Temperature Range (°C)	-40~+70
Warranty Period(Year)	2
Weight (g)	97







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