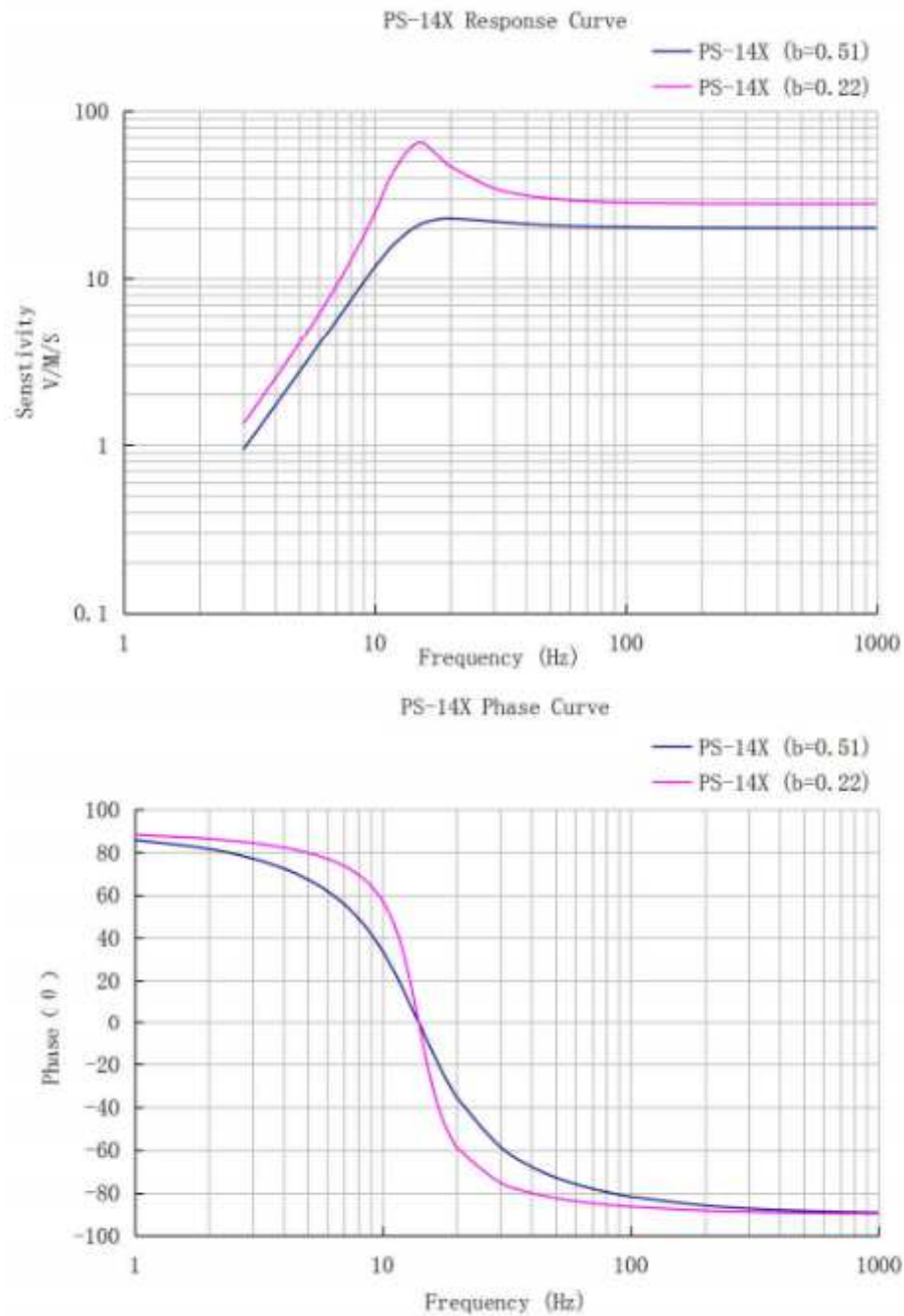




PS-14X GEOPHONE MAIN SPECIFICATIONS

PS-14X	
Parameter/mode	PS-14X (22°C)
Natural Frequency (Hz)	$14 \pm 0.5 \%$
Coil Resistance (Ω)	$395 \pm 5\%$
Sensitivity (V/m/s)	$28 \pm 5\%$
Sensitivity With Shunt Resistor (V/m/s)	$20.1 \pm 5\%$ (1000 Ω)
Open circuit damping	$0.22 \pm 5\%$
Damping with Shunt Resistor	$0.510 \pm 5\%$ (1000 Ω)
Distortion (%)	≤ 0.2
Spurious Frequency (Hz)	≥ 280
Max. Motion (mm)	1.5
Moving Mass (g)	11
Dimensions (dxh) mm	25.4 x 34
Temperature Range (°C)	-40° to 70°C
Warranty Period(Year)	3
Weight (g)	87



CONTACT

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