



**ARTIMAN
Instruments**

ART-AC63

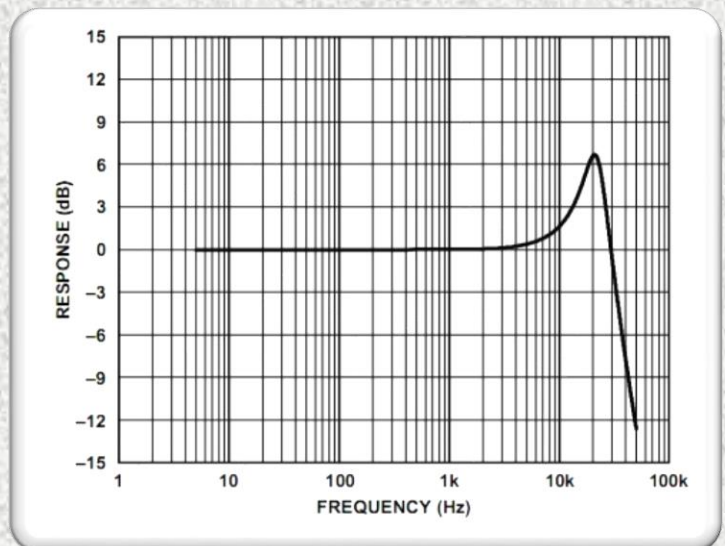
ARTIMAN Uniaxial Accelerometer



The ART-AC63 is an ultra-compact Uniaxial accelerometer for measuring impact and vibration in a wide variety of fields such as modal analysis, explosion tests, impact drop tests and etc.

Key Features:

- Ultra-Light weight
- Low Power Consumption
- Extremely Low Noise
- Water Proof IP68 Casing
- Safe and accurate
- Easy to Install by Adhesive
- Charge amplifier free



Technical specifications:

- $\pm 70 \text{ g}$ / $\pm 250 \text{ g}$ / $\pm 500 \text{ g}$ Measurement range available
- 4000 g Over range protection
- Low noise and high linearity
- Heavy duty with extended temperature compensation range (**-40 °C to 125 °C**)
- Extended frequency range (0.5 Hz up to 22 KHz)
- Long term calibration stability

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