

Apex220 Omnidirectional Measurement and Test Microphone



*Microphone clip may not appear exactly as shown

Specifications:

Type	Back Electret Condenser
Polar Pattern(s)	Omnidirectional
Frequency Response	20Hz - 20kHz
Sensitivity	-63dB +/- 3dB (0dB=1Vmicrobar 1000Hz)
Impedance	<250 Ohms +/- 30%
S/N Ratio	Over 67dB
Max SPL	105dB (For 1% THD @ 1kHz)
Equivalent Noise	(IEC 268 - 4 - A weighted) 24dB
Operating Voltage	15V ~ 48V DC
Dimensions	5 3/4" x 3/8" (14.6 mm x 1cm)
Weight	3.7 oz / 105g

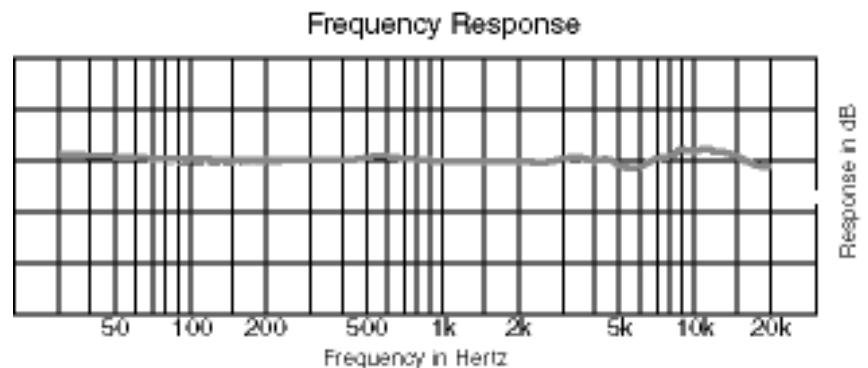
The Microphone

The linear frequency response and omnidirectional polar pattern of the Apex220 allows you to carry out measurement and alignment tasks with ease and precision. It is the ideal measurement microphone for use with any real-time analyzer or other audio test equipment. The Apex220's rugged construction ensures years of reliability.

A linear measurement microphone is, by design, meant to have a very flat frequency response and may not yield the best results when used as an audio source microphone for live or recording applications.

Suggested Accessories

- Apex IMC-9 Isolation Shock Mount
- Apex APP2 Phantom Power Supply



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