

PED 0129

Noise Cancelling Amplified Electret Microphone



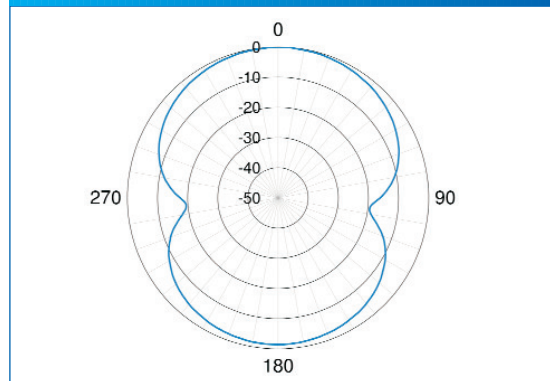
- >20dB noise cancelling at 100Hz
- M170 mic output
- UK manufactured
- Screw terminal connections
- Length = 51mm
- Width = 12mm
- Height = 21mm



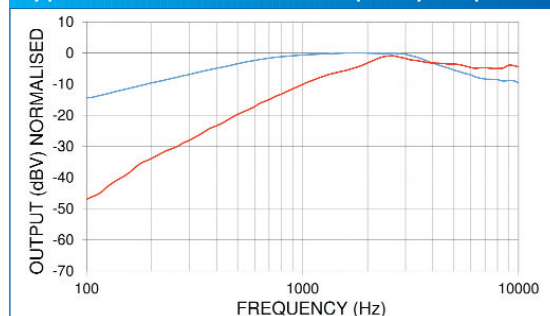
Specification

Sensitivity	-59.6dBV/Pa ± 3 at 6mm
Freq response	200Hz to 6kHz
Distortion	<5% at +30dB
Terminals	Flying lead
Power	8—24vDC via 150 Ω
Load impedance	150 Ω
High temp	70°C Operation & 71°C Storage
Low temp	-40°C Operation & -51°C Storage
Humidity	Method 507 Mil-Std 810
Drop	12 drops from 2m onto concrete
Salt fog	Method 509 Mil-Std-810
Fungus	Method 508.6 of Mil-Std 810
Dust	Method 510.5

Typical polar response at 1kHz/1m



Typical near and far field frequency response



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