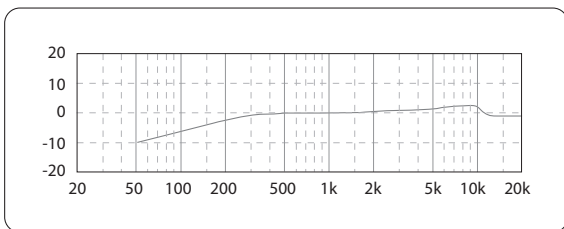


Polar pattern



Frequency response

9. Specifications

Transducer type	condenser, 16 mm (0.63")
Operating principle	pressure gradient
Polar pattern	cardioid
Connector	gold-plated balanced XLR connector
Open circuit sensitivity (@ 1 kHz)	-41 dBV (0 dBV = 1 V/Pa)
Frequency response	20 Hz to 20 kHz
level attenuation	-10 dB, switchable
Low-cut filter	6 dB/oct. @ 120 Hz (switchable)
Max. SPL (\leq 1% THD @ 1 kHz)	140 dB (0 dB), 150 dB (-10 dB)
Equivalent noise level (IEC 651)	19 dBA
Signal-to-noise ratio	75 dB
Nominal impedance	75 Ω
Load impedance	> 1 k Ω

Mains Voltage/Fuse

Supply voltage	+48 V
Supply current	3 mA

Physical/Weight

Dimensions	\emptyset shaft: 0.8" / 20 mm length: 3.7" / length: 94 mm
Weight	approx. 0.2 lbs / 0.09 kg