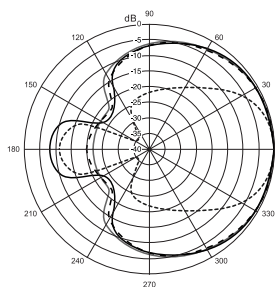


Technical Specifications

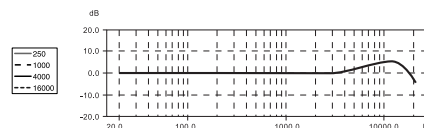
Version 1.0 December 2001



Transducer type:	condenser, 1" single diaphragm
Operating principle:	pressure gradient
Polar pattern:	cardioid
Connection:	gold-plated balanced XLR connector
Open circuit voltage at 1 kHz:	-34 +/- 2 dBV (0 dBV = 1 V/Pa)
Open circuit sensitivity:	20 mV/Pa
Frequency range:	20 Hz - 20 kHz
Level attenuation:	-10 dB (switchable)
Low-Cut filter:	6 dB/Octave at 75 Hz (switchable)
Max. SPL (1% THD @ 1 kHz):	138 dB (0 dB), 148 dB (-10 dB)
Equivalent SPL (IEC 268-4):	13 dB-A
Signal-to-noise ratio re 1 Pa:	81 dB A-weighted
Nominal impedance:	50 Ω
Load impedance:	> 1 kΩ
Supply voltage:	+48 V
Supply current:	3 mA
Dimensions:	∅: 58 mm, length: 174 mm
Weight:	0,461 kg



Polar pattern



Frequency response

BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may differ from those listed or illustrated.

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