

Technical specifications

Last updated: July 13, 2022 09:39. Revision #5995

Maximum Power Consumption

10W

Standby Consumption

<0.5W

Mains Inlet Voltage

100-240V AC

Gain @ 1kHz

39dB (Moving magnet)

60dB (Moving coil)

Nominal Output

300mV

Sensitivity for Nominal Output

3.35mV (Moving magnet)

305uV (Moving coil)

Equivalent Input Noise (A-Weighted)

~0.09uV (Moving magnet)

~0.08uV (Moving coil)

RIAA Curve Accuracy

+/- 0.3dB 30Hz - 20kHz

Signal to Noise Ratio Grounded Inputs ref. 1V Output (20Hz - 20kHz BW)

>90dB (Moving magnet)

>70dB (Moving coil)

THD+N 1kHz (20Hz - 20kHz BW)

<0.0025% (Moving magnet)

<0.020% (Moving coil)

Input Impedance

47k Ohm (Moving magnet)

100 Ohm (Moving coil)

Input Capacitance

100pF

Overload Margin

>30dB

Crosstalk @ 20kHz

>85dB (Moving magnet)

>75dB (Moving coil)

Subsonic Filter Characteristics

-3dB @ 15Hz 12dB/octave

Dimensions (H x W x D)

48 x 215 x 159 mm (1.9 x 8.5 x 6.2 ")

Weight

0.95kg (2.1lbs)