

KORU

Phono Preamplifier



Musically, the Koru is more revealing – details and images seem to float and the depth and ambient retrieval is a revelation.

The Plinius Koru Phono Preamplifier is built in the traditional inspired curved chassis, with a slight twist. The chassis is actually two in one, allowing physical separation of the power supply from the amplification circuitry.

The power supply has received very detailed attention and boasts a virtual battery approach with over 100,000 micro Farads of

capacitance and very sophisticated 2 stage regulation. This ensures the lowest impedance and consequently extreme accuracy of power delivery to the amplification stages.

The amplification and equalisation circuitry is specific to the Koru and uses the latest components ensuring accuracy and longevity. Low output moving coil cartridges as well as higher output moving

magnet types can be used and there is a full range of user adjustments available on the rear panel.

Both single ended and balanced output signals are catered for and with passive high frequency and active low frequency equalisation, the Plinius Koru Phono Preamplifier will maintain stability and finesse under the most demanding conditions.

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INPUT

RCA Unbalanced

GAIN

User adjustable, 50dB, 56dB, 60dB, 66dB

LOAD

User adjustable, 47k ohms, 22k ohms, 1k ohms, 470 ohms, 220 ohms, 100 ohms, 47 ohms, 22 ohms

INPUT CAPACITANCE

User adjustable, 100pF, 570pF

FREQUENCY RESPONSE

20Hz to 20kHz +/-0.2dB
within RIAA spec

SIGNAL TO NOISE RATIO

-80dB wrt 5 mV input, A weighted

DISTORTION

<0.01% THD at all levels below clipping

OUTPUTS

RCA Unbalanced
XLR Balanced

POWER/CURRENT CONSUMPTION

10VA
0.03A (7W) Idle/Standby

PRODUCT FEATURES

Available in black or silver

DIMENSIONS

Height: 80mm (3.5")
Width: 450mm (17.75")
Depth: 400mm (15.75")
Weight: 5.5kg (12lbs)



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