

PLINIUS
THE HEART OF MUSIC

KORU
PHONO
PREAMPLIFIER



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It is hard to believe that the Plinius Jarrah has held its position as one of the top phono preamplifiers available since its introduction over a decade ago – virtually without change for that period of time.

However, the interest in vinyl reproduction is showing no hesitation and with such a strong demand for phono based systems it was time to introduce a dedicated phono preamplifier in line with this.

The Plinius Koru Phono Preamplifier is presented in the Ross Stevens 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 new Phono Preamplifier 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.

Musically, it is more revealing – details and images seem to float and the depth and ambient retrieval is a revelation. The Koru is set to become a classic and will be a very worthy successor to the mighty Jarrah.



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PRODUCT SPECIFICATIONS

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

DIMENSIONS

Height: 90mm (3.5")

Width: 450mm (17.75")

Depth: 400mm (15.75")

Weight: 5.5kg (12lbs)

COLOUR

Available in silver or black

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