

FEATURES & SPECIFICATIONS



The 06x is a phono preamplifier offering balanced and unbalanced inputs and outputs and very low distortion, high-bandwidth performance with all possible loading combinations. The 06x supports low- and medium-output moving-coil and moving-magnet cartridges.

 Latest variant of the 06 phono stage, featuring substantial active and passive component

Balanced and unbalanced inputs and outputs

Switchable loading and gain for use with all cartridge types

Multiple paralleled input FETs for exceptionally low noise

All FET voltage gain with bipolar cur

No overall

DC-coupled design

 Wide bandwidth regulated supply with AC EMI and RFI line filter

• Double-sided gold plated circuit

All anodized

• 10 year warranty / 5 year transferrable

Designed, manufactured and assembled in the USA

Frequency Response: +/- .2dB of RIAA with subsonic

rolloff @ 14Hz

Distortion: <.01% from 20Hz to 20kHz @

3V peak into 600Ω or higher

shunted by 100pF

Gain: Unbalanced Output:

37dB @ 1kHz Balanced Output: 46db @ 1kHz

Maximum Output: 12V peak

Noise: >87dB referenced to 1V output

Input Capacitance: 100pF to 1000pF

Input Impedance: 22-47kΩ

Output Impedance: 75Ω non-reactive unbalanced

Crosstalk: 70dB @ 20kHz

Dimension: 18" W x 9.75" D x 2.5" H