

Phono step-up preamplifier for MC cartridge

model: The MC AMP (vpp02)

Genuine all tube design

The MC-AMP is a step up units with tube amplifier that operate on class A. This preamplifier make as adaptor amplifier (+22db) for MC cartridge so you can use your moving coil directly to moving magnet input. The circuitry use only two tubes as ECC 88/6922 selecting at very low noise operation. It's possible to change the input resistance of MC cartridge by external RCA-resistor plug for to have better interface between cartridge and input tube.

We supply four pair off plug-resistor set as per value off: 30 ohm (Blu plug) 100 ohm (Black plug) 470 ohm (Green plug) and 1000 ohm (Yellow plug). With this PLUG-RESISTOR you can optimize the resistance value of your MC cartridge.

The exceptional signal to noise ratio together a hi-gain operation allow to overtaking the limitation of transformer step-up (distorsion and frequency response limits).

CONVENIENCE and OPTIONAL

- Cherry wood veneered for lateral side panels (optional)
- Separate power supply unit (series)
- Low noise selected tubes as 6922 (2 unit series)
- Hi-shielded metal frame chassis
- Two power supply toroidal transformer
- Cathode controlled circuit for reducing the noise ground (special circuit patented by Lector)
- Black ash plexiglass front panel as 8 mm tickness

SPECIFICATION

(all measure by Audio Precision System One @ 230 V ac)

Type	MC all tube step-up preamplifier by 6922
Input	47 Kohm variable by RCA plug
Gain	22 db by genuine tube circuit
Frequency Response	20-50Khz +/- 0.3 db
Noise ratio	70 db (A)
Output Impedance	600 ohm
Voltage available	Power supply unit available @: 230-240 Vac / 110-120 Vac / 100V ac all voltage at 50 - 60 Hz
Overall Dimension and weight	225 x 85 x 300 (L x H x D mm) for unit pre and PSU weight 8 Kg net



