professional line level conversion. ... anywhere you need clean RIAA EQ to

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VP29 PHONO PREAMP

PHONO PREAMP



VP29 Phono Preamp

- Converts RIAA Phono signals to Line Level
- Works well with magnetic phono pickups
- Stereo RCA and 1/8" outputs

Phono players require special equalization because of the frequency response of recording on vinyl. The VP29 equalizes and amplifies the phono signal to a clean, and full line level for professional amplification.

SPECIFICATIONS

I/ O Connectors: RCA, 1/8" TRS Stereo 35 dBV gain @ Input Sensitivity:

1kHz, 47k Ohms Input Z

Input Capacitance: 5pf + cable capacitance

Input Impedance: 50k Ohms Output Impedance: 1 K Ohms

Max Output Level: >10dB @ 1kHz at at 1% dist. Frequency Response: + / - 1.5dB 20 Hz - 20 kHz (Conforms to RIAA

Equalization Curve) .02% @ 1 kHz

S/N Ratio: >80 dB unweighted 12 - 18 VDC PWR: 3.25 x 2 x 1.5 Size:

Weight: 1 lb

02/09



Thank you for your purchase of the Rolls VP29 Phono Preamp. The VP29 is designed to amplify an RIAA equalized phono signal to a Hi-Fi level signal, and it works well with magnetic pickups.

INSPECTION

1. Unpack and Inspect the VP29 package Your VP29 was carefully packed at the factory in a protective any signs of damage that may have occurred during shipping. If

carton. Nonetheless, be sure to examine the unit and the carton for obvious physical damage is noticed, contact the carrier immediately to make a damage claim. We suggest saving the shipping carton and packing materials for safely transporting the unit in the future.

WARRANTY:

For complete warranty information please visit our website at www.rolls.com , and click on the Register Your Warranty Here button.

DESCRIPTION

PWR INPUT: 12 - 16 Volts DC, tip negative jack.

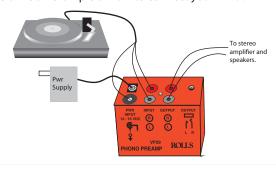
GROUND CONNECTOR: Connects to the Ground of the phono

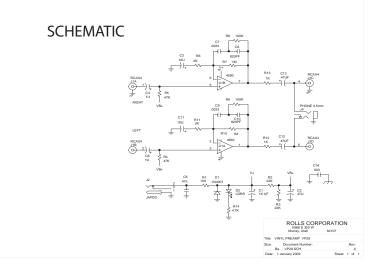
INPUT: Stereo RCA jacks for connection to the phono player OUTPUT: Stereo RCA jacks for connection to a stereo system or

OUTPUT: 1/8" Tip-Ring-Sleeve jack for connection to a stereo amplifier.

OPERATION

Shown below is an example of how to connect your VP29.







THD