

Introducing the:



A New Purist Tube Phono Preamplifier

The Artemis Labs PH-1 Phono Preamplifier is the result of several years of perfecting a simple yet extremely high quality tube-type preamp. High quality parts are used throughout and the design is rugged and reliable. The sonic qualities: tonality, detail, smoothness, and presence are outstanding. The PH-1 is optimized for medium- to high-output cartridges, either moving coil or moving magnet.

Key Features:

50dB of gain with low hum and noise

Allows the use medium- to high-output cartridges.

TexTool™ ZIF socket connected to phono inputs

Allows any shunt loading resistor or capacitor to be effectively attached.

Three stage design with passive RIAA equalization

Equalization is flat within +/- 0.2dB from 20Hz to 20KHz and is flat to +/- 0.5dB to 40KHz. Last two stages have gentle feedback and can drive as low as 8K loads without the use of cathode followers.

All key audio circuits wired point-to-point using military-style terminal boards

Sonic degradation due to fiber-glass PC boards is minimized.

One 6N1P tube, two 12AX7/ECC83 tubes and two 5687 tubes. All but 6N1P are run in Cool-Swap™ Configuration

An idle spare in each tube, plus tubes run cooler.

Lundahl choke loads for each triode

Allows tubes to run in their most linear mode and permits lower plate supply voltage

Low-Gain MOSFET high voltage regulation

One regulator per channel minimizes cross-talk and gives a firm, stable sound without sounding "solid-state".

Designed and built in the United States using the best parts from around the world.

Artemis Labs products
are distributed by:

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