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PH 302

VACUUM TUBE STEREO PHONO PREAMPLIFIER



Designed for high or medium gain, capable of accepting low-output moving coil cartridges with ease. This is a true audiophile phone gain stage, offering superb sound quality and tremendous dynamic range.

Highlights ←

- Vacuum tube voltage rectification for superior sound.
- Octal socket vacuum tube design for ultra wide bandwidth.

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SPECIFICATIONS

Circuit Design	Direct Coupled, Single-ended Class A
Gain	MM - 38 dB, using triode vacuum tubes MC - 54 dB, using input transformers and triode vacuum tubes
Noise and Hum	-78 dB below full output
Input Impedance	MM - 47k Ohms MC - 100k Ohms
Output Impedance	660 Ohms
Frequency Response	RIAA Curve + 0.5 dB, passive RIAA circuit design
Power Supply	Fully Regulated
Power Transformer	1 - R-Core transformer, 200% Duty rating for long life and reserve energy
Tubes	2 ea - 6SL7 Head Amp 2 ea - 6SL7 RIAA EQ & Amp Gain Stage 1 ea - 5AR4 Vacuum Tube Rectifier
Resistors	1% Metal Film
Power Supply Capacitors	6 ea - 47 μ Fd @ 350 VDC capacitors
AC Cord	3 Conductor, Detachable
AC Power Requirements	100, 117 or 234 Volts @ 50/60 Hz, set by market
Consumption	15 watts
Warm-Up Time	5 minutes
Break-In Time	100 hours of playing time
Finish	Black or Silver anodized aluminum faceplate, semi gloss black steel chassis
Weight	22 lbs.
Dimensions	4" H x 17" W x 13" D



Back View



Interior View

Due to ongoing development, specifications are subject to change without notice or obligation.