Vini-PreVacuum Tube Microphone Preamplifier



VISIONARY DESIGN

dbx Professional Products has been redefining the standard of Professional Signal Processing for 30 years. From the 386 Tube Microphone Preamp to the 586 Dual

Channel Tube Microphone Preamp, dbx has been the Professional's choice when it comes to the classic sound of tube microphone preamps.

In this same tradition, dbx is proud to introduce the all-new Mini-Pre Vacuum Tube
Microphone Preamp. The Mini-Pre takes the classic dbx Tube Microphone Preamp sound and puts it in an easy to use, compact, affordable package. With the new dbx Mini-Pre
Vacuum Tube Microphone Preamp you will no longer need to compromise tone for affordability.

REVOLUTIONARY ENGINEERING

Classic dbx Tube Microphone Preamp tone, portability and affordability are the hallmarks of this new microphone preamp from dbx. From its uncompromising crystal-clear, high-bandwidth, low-noise circuitry, to its road-worthy construction, the Mini-Pre offers a feature set that includes: a hand- selected, Soviet-made premium 12AX7 vacuum tube to add warmth and tone to any microphone signal, selectable 48 volt phantom power, 20 dB Pad and Phase reverse switch, the new Vacuum Tube Mini-Pre has the features that you would expect, at a price that would have been unthinkable just a few years ago.

FEATURES

- Single channel tube microphone preamp
- Hand-selected, Soviet-made, premium 12AX7 vacuum tube
- 60 dB gain and ∞ to +10dB of output level
- XLR microphone input

- 1/4" TS line input
- Balanced 1/4" TRS and XLR outputs
- Selectable +48 volt phantom power
- 20 dB Pad
- Phase reverse switch
- Peak LED

8760 S. Sandy Pkwy. Sandy, Utah 84070 Phone (801) 568-7660 Fax (801) 568-7662

Int'l Fax (801) 568-7583 customer@dbxpro.com http://www.dbxpro.com

H A Harman International Company

Vacuum Tube Microphone Preamplifier





SPECIFICATIONS

Microphone Input

Connector: Type:

Impedance: Maximum Input Level:

CMRR-

Equivalent Input Noise:

Line Input

Connector: Type: Impedance:

Maximum Input Level:

Maximum Output Level:

Outputs Connector:

Impedance:

Female XLR Pin 2 Hot

Electronically balanced/unbalanced

-10 dBu or +10 dBu with 20 dB pad engaged

Typically >80dB at 1kHz

Typically -125 typical dBu with a 150Ω source load "A-

weighted"

TS 1/4" Jack

Electronically unbalanced

0 dBu or +20dBu with 20dB pad engaged

26dB to 60dB

Male XLR Pin 2 Hot and impedance balanced TRS 1/4"

Balanced/unbalanced

Balanced 600Ω unbalanced 300Ω (XLR) > +27dBu; (1/4") > +21dBu System Performance

Gain Control Range:

Output Level Control Range

Phantom Power:

PHASE

Frequency Response: THD+Noise:

Power Supply

Operating Voltage:

DO:

EU:

Power Requirements:

+26dB to +60dB for Mic Input

+16dB to +50dB for Line and Instrument Inputs

-∞ to +10dB

+48V

20dB pad

Reverses pins 2 and 3 of the output XLR 10Hz to 45kHz (-3dB points)

0.08% typical at -10dBu out, 1kHz, 30 dB gain

"A-weighted"

100VAC 50/60Hz

120VAC 60Hz.

230VAC 50/60 Hz

9VAC 1300ma (12 watt typical power consumption)

dbx engineers are constantly working to improve the quality of our products. Specifications are, therefore subject to change without notice.



FOR MORE INFORMATION CONTACT:

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