

EBS MicroBass II Outboard Preamp

The EBS MicroBass II Outboard Preamp is a high quality preamp designed for use on stage, in the studio and where low noise, reliability and a wide range of useful options are required.

Equipped with ultra low noise input stages with very high input impedance, this unit maintains the natural sound of the instrument, without adding any unwanted noise. It can even be used with low magnetic field pickups having very low signal strength.

The MicroBass is equipped with two different channels, A and B, which may be used separately with different instruments, or could be used with one instrument with two preset channels. Channel A contains Gain, Bass, Treble and Bright control, and channel B is used as a emulated tube channel with Drive and tone controls, sweep able Midrange and presence control Edge.

A general tube simulation circuit is selectable for overall tube simulation action.



The MicroBass also incorporates an effects loop with blend control for the effect, FX Mix.

The two footswitches control either mute option, which mutes the unbalanced 1/4" output and the balanced output, and the A/B selector which controls which channel preset is to be played through. An A+B switch also

selects whether the A channel always should be active when using only one instrument.

Finally, the EBS MicroBass is equipped with a high quality active balanced output with speaker simulation and ground lift options.

PRELIMINARY

Technical Specifications:

Nominal Input Level		- 8 dBv
Input Impedance		5 Mohms (Ch A), 100 kohms (Ch B)
Output Impedance		10 kohms unbalanced, 500 ohms balanced
Frequency Response	+0 / -3 dB	20 – 20 kHz
Tone controls	Bass	+/- 15 dB @ 100 Hz
	Treble	+/- 15 dB @ 10 kHz shelving
	Midrange	+/- 12 dB 50 – 2.000 Hz
	Edge	+/- 12 dB @ 7 kHz
Gain controls	Gain	0 – 20 dB
	Drive	0 – 20 dB
Power Requirements		9 V DC Regulated, 10 mA max.
Powering Modes		DC Power Supply, Battery, 48V Phantom power, EBS Phantom Power System
Dimensions		5.7" (145 mm) Width, 4.3" (109 mm) Height, 1.5" (37 mm) Depth
Weight		875 g (1,95 lb.)

Specifications are subject to change without notice.



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