

BDI21

to activate the tube emulation circuitry solely as a substitute for a real tube.

when the effect is desired.

BAL OUT



13

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Amount of gain and tube emulation effect.

High-frequency range boost/cut.

Low-frequency range boost/cut.

Upper harmonic boost/cut.

Output level control.

Tube emulation control.

When activated, the *GND LIFT* disconnects the ground connection between input and output. Depending on the grounding of the connected equipment, this can eliminate hum or ground loops.

BEHRINGER V-TONE BASS BDI21

Use with other instruments

The BDI21 is not only for bass guitars. You can try it with other instruments (e. g. acoustic/electric guitars, keyboards etc.) to create new sounds and enhance your music. Please make sure that the input level is not too high to avoid overloading the BDI21.

Direct to a mixing console

For live and studio applications you can connect the balanced XLR BAL OUT directly to a mic input of a mixing console. Be sure not to overload the input by using the gain control of the respective channel. For further information please refer to the user's manual of your mixing console.

Use without instruments

You can use the BDI21 without an instrument as an outboard processor connected to an insert or an effect path (aux send/return) of your mixing console to affect the signal of a particular channel. This way you can enhance existing tracks during mixdown. For further information please refer to the user's manual of your mixing console.

Battery:

Utilizes standard 9 V alkaline battery (not included).
Power consumption: approx. 25 mA

Power supply:

ATTENTION: PLEASE USE DC POWER SUPPLY ONLY!
Failure to do so may damage the unit and void the warranty.

DC Power Supply Specifications:

- 9 V DC (regulated), 50 mA minimum
- 2 mm female plug, center negative (-)

For our current warranty terms, please refer to our website at <http://www.behringer.com>.

Input

Connector 1/4" TS
Impedance 1 M Ω

Output

Connector 1/4" TS
Impedance 1 k Ω

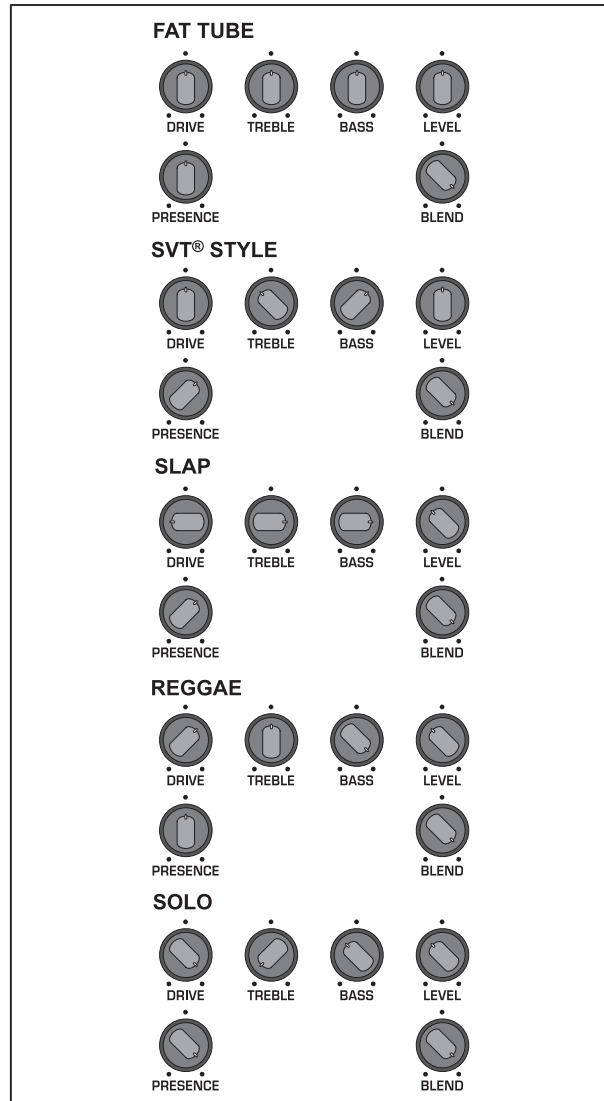
Balanced output

Connector XLR
Impedance 200 Ω

Power supply 9 V, >50 mA DC regulated
Power connector 2 mm DC jack, negative center
Battery 9 V type 6LR61

Power consumption 25 mA
Dimensions approx. 5" (127 mm) x 3 9/10" (100 mm) x 2" (50 mm)

Weight approx. 460 g



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