



**Darkglass Electronics**

*Your vision, our gear.*

# MICROTUBES B7K

## ANALOG BASS PREAMP

The Microtubes B7K takes the powerful dynamic saturation circuit of the B3K and adds a four-band equalizer and a balanced line driver for exponentially greater versatility. Designed for both studio and live use, it will take your direct sound to a whole new level.

**WARNING:** The Microtubes B7K has a current draw of 30mA. Only use a **regulated** 9V DC adapter with a center-negative plug. Due to ecological reasons it does not accept batteries. Unregulated power supplies and/or higher voltages may result in suboptimal noise performance and even damage your unit, voiding the warranty.

### -Controls-

**Level:** Sets the volume of the overdriven signal.

**Drive:** Sets the amount of saturation in the overdriven signal.

**Blend:** Mixes the clean input signal with the overdriven signal. The clean signal remains at unity gain while the volume of the overdriven signal is set by the Level knob, allowing for fine control of the blend ratio.

**Grunt Switch:** Sets the amount of low frequency content to saturate by selecting between three different bass boost levels before the clipping stage.

**Attack Switch:** This switch features the same "Ultra Hi" option in most tube bass amps. And it allows you to choose how much treble content you want to saturate. The Boost setting gives you more clarity, presence and definition. The Off option will round your sound, making it a bit warmer and less sharp.

**Low:**  $\pm 12\text{dB}$  @ 100Hz / **Low Mid:**  $\pm 12\text{dB}$  @ 1kHz

**Hi Mid:**  $\pm 12\text{dB}$  @ 2.8kHz / **Treble:**  $\pm 12\text{dB}$  @ 5kHz

**Direct Output:** A balanced version of the  $\frac{1}{4}$ " output, useful for running into PA's or studio mixing consoles. The Direct Output also includes a ground lift switch – this should be pushed in (grounded) in most scenarios.

**Parallel Output:** A passthrough for your input signal, useful for parallel processing.

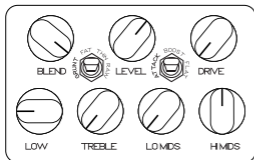
### -Disclaimer-

In the interest of continuous improvement, specifications are subject to change without notice. If you have any questions, please don't hesitate to contact us at [www.darkglass.com](http://www.darkglass.com)

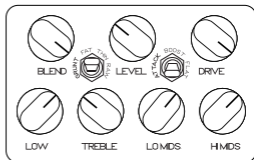
The manufacturer claims that the above product fulfills the requirements as set by EN55013, EN55020, EN60555-2, EN60555-3, RoHS, WEEE.

## -B7K Settings-

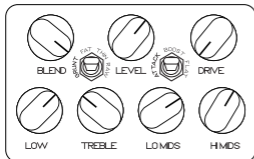
### Schism



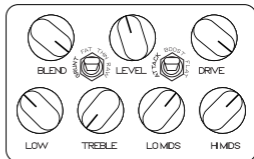
### Meshugah



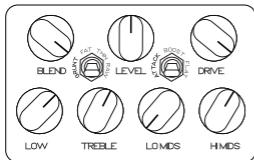
### Warm Classic Tube



### Motor-Head



### Rush Rio



### Bass Rage

