



—Vintage—
Microtubes

USER MANUAL

LEVEL

*Vintage
Microtubes*

OUTPUT

INPUT

Darkglass Electronics

MADE IN ENGLAND

9VDC



Vintage Microtubes

No tube, no problem

This tiny giant provides warm tube-like tones with a natural dynamic response that echoes the organic compression of old tube amps and tape machines. In a nutshell, it is a tribute to the most legendary sounds in rock history.

Warning

The Vintage Microtubes has a current draw of 20mA. 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.

Warranty

To activate the warranty, we encourage you to register your product on: <http://mypedal.darkglass.com> and enter the serial number on the back of your pedal.

Please contact us via email support@darkglass.com before shipping a product to us.

Controls

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.

Era: Interacts with the Drive knob to shape the character of the pedal. Dial it down to get the warm midrange tones of the 70s or crank it up to get the punchy metallic tones of 80s and 90s rock.

Level: Sets the volume of the overdriven signal.

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

Technical Specifications

Input Impedance	500k
Output Impedance	1M
Current Consumption	~17mA
Voltage	9V DC (Center Negative)

Dimensions

Width	75 mm (2.95 in)
Height	111 mm (4.37 in)
Depth	45 mm (1,77 in)
Weight	250 g (0.55 lb)

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

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

EMC / EMI

This equipment has been tested and found to comply with the limits for a Class B Digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in residential installations.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. There is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



DARKGLASS ELECTRONICS OY.
Helsinki, Finland
www.darkglass.com