



### ***Vari-Phuzz User Manual***

Thank you for purchasing the **RT ElecTRonix** Vari-Phuzz. May it bring you many years of tone and joy! In case you were wondering: here's what all these knobs, jacks and switches are for!

**Input Jack:** *Plug guitar in here*

**Output Jack:** *Plug amp in here*

: *Plug 9-18V DC power supply in here*

**Footswitch:** *True Bypass On/Off*

**Fuzz:** *Fuzz level*

**Output:** *Output volume*

**Bass:** *Boost and cut of bass frequencies*

**Treble:** *Boost and cut of treble frequencies*

**Hi/Low:** *Adjusts Input Gain*

**LED:** *Lights up when pedal is on!*

### ***Operational Tips and Tricks***

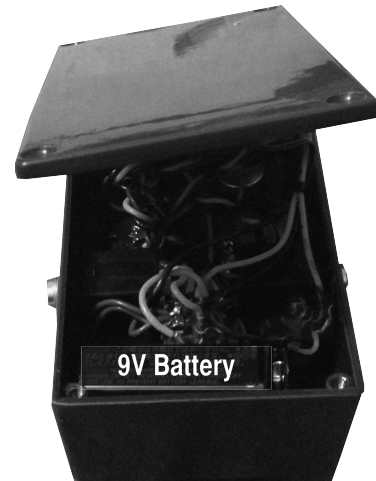
- It is recommended that the Vari-Phuzz operate at **unity volume**. Set the fuzz level and then adjust the output control until the volume is roughly equal when the pedal is on and off.
- To dial in a sound, start with the **Bass and Treble controls at 12 o' clock** and adjust for taste.
- Because the Vari-Phuzz is so touch sensitive, most settings will allow you to **clean up the sound** by just backing off your guitars volume knob!

## Power Info

For optimal performance, **RT ElecTRonix** recommends that you power your pedal with a **Center Negative 9V DC Power Supply** (Boss Barrel-Style Connector). Recommended power supplies include the Visual Sound 1 Spot and Voodoo Lab's Pedal Power systems. **For increased headroom**, you can safely run your pedal on up to **18V DC**!

You can also power your pedal with a 9V battery. To change the battery, remove the four screws on the back of the pedal and flip the lid up towards the top (as pictured). Wires will be attached, so be careful not to pull on them. Remove the 9V battery clip from below the footswitch, insert a new 9V battery, and slide the battery between the footswitch and the bottom of the case.

**NOTE: BATTERY NOT INCLUDED.**



## Troubleshooting Guide

If your pedal is not working properly, please work through this guide before contacting

**RT ElecTRonix**.

- **Guitar and Amplifier**
  - Start by plugging your guitar directly into your amp and verify that they are both functioning properly.
- **Cables**
  - Test each cable individually by plugging them directly into your amp.
- **Power**
  - If you are using a power supply, verify that your supply is operating properly by testing it with another pedal.
  - If you are powering your pedal with a battery, replace the old battery with a new one.

Should this guide fail to solve your problem, contact [support@rtelectronix.com](mailto:support@rtelectronix.com) for repair and warranty claim information.

## Warranty Information

**RT ElecTRonix** products carry a 5 year limited warranty, applicable from the pedal purchase date. Proof of purchase will be required and warranty service will only be extended to the original owner. The 5 year warranty only covers manufacturing defects and applies only to the circuit board and original wiring. Footswitches and potentiometers are covered for 1 year. Knobs, feet, and battery clips are not covered. Warranty repairs will cover parts and labor. Owner will pay shipping to RT ElecTRonix and personal drop offs and pick-ups will not be accepted. Any damage caused by misuse, mishandling, or accidental damage will not be covered under warranty. Any user modifications or user-attempted service will void the warranty.