



## *Superior Fidelity Tone Machines*

Congratulations on your purchase of THE BUNKER. To cut a long story short, this is the MKII version of the legendary Brown Source pedal. THE BUNKER is designed to provide you with a supremely flexible driven tone that evokes the sounds of cranked British amplifiers from the 60's. The use of this pedal will now allow you vast flexibility over your guitar tone and enhance and improve your sound.

**OVERVIEW:** THE BUNKER is a reimagining of the Lovetone™ Brown Source circuit, a boutique drive pedal creation originally designed in the early 00's. This new version expands on that legacy and deliver more volume, lower noise, more flexibility all in a much smaller pedalboard friendly footprint.

**VOLUME:** Use this control to increase the volume output of the pedal.

**DRIVE:** This control is used to increase the level of drive available on the pedal. Everything from lightly crispy through to heavier sounds is available here.

**STONE:** This control allows you control over the treble and bass response of the pedal. Counterclockwise yields smoother sounds whilst clockwise yields brighter sounds. This control is very interactive with the mode switch and sauce switch.

**TEXTURE:** This control adjusts the quality and layering of the clipping over an adjustable continuum resulting in a range of timbres that are to a variable degree interactive with the other pot and switch settings. It adjusts the ratio of the standard clipping in the circuit vs the intermodulation distortion. Original Brown Source sounds can be found near to full clockwise on this control. As you lower the amount of texture, the drive becomes more complex and harmonically rich. It also begins to "overwhelm" the mode switch and this has less of a noticeable effect.

**MODE SWITCH:** This is a subtle control and affects the high-end response of THE BUNKER. This is very interactive with the Tone control and the Texture control.

**LEFT FOOTSWITCH:** This turns the BUNKER on/off.

**RIGHT FOOTSWITCH:** This "SAUCE" control bypasses the tonestack entirely for a slight level boost and a different tonal structure. When this is switched in the tone control and mode switch DO NOTHING.

**POWER:** THE BUNKER is designed to work at voltages of 9V DC. This should be from a quality centre negative power supply such as the Gigrig Generator or Voodoo Lab Pedalpower Plus 2. Do not attempt to use this pedal with other voltages or polarities.

**COMPONENTS:** To ensure consistency, reliability, low noise and tonal supremacy the BUNKER is made with extremely high quality components. 1% metalfilm resistors, WIMA and Panasonic capacitors where possible and robust through hole plated PCB'S. In short, all of this means you won't have to worry about your pedal and it should give you many years of inspiring tonal bliss.

**WARRANTY:** THE BUNKER is guaranteed for 2 years against manufacturing faults or defects. This guarantee is applicable to the original owner and is not transferable.

**LEGAL:** In the unlikely event of a failure ThorpyFx Ltd will not be held responsible or compensate for any loss of earnings or any other losses incurred by failure of this equipment. The use of this equipment is at the owners' own risk.