

A preamp that gives voice to guitars, bass or double bass... It heightens the expressivity of the instrument and tickles ordinary amps



## **AN ORIGINAL DESIGN BY GUITAR POPPA**

SweetGerm is a preamplifier-overdrive for electric guitars and basses, or doublebass. Always on, or switched as an effect, it acts simultaneously on the tonality and the texture of the sound. It will fatten single pick-ups, lighten humbuckers... and bring granulity to amps that sound too clean or skinny. The preamp with NOS germanium transistors textures the signal without altering the timbre of the instrument.

- High impedance input buffer, low impedance dry output.
- Preamp using 2 NOS germanium transistors, temperature stabilized.
- 3 tone presets : *rocky* ; *jazzy*, *mighty*.
- 2 intuitive controls acting on both tone and overdrive.
- High level low impedance effect output.

# **PRESETS AND CONTROLS**

**Rocky** preset : moderate treble boost. To brighten a little muffled mics or amps... Jazzy preset : wide band response, slightly notched . To get a sound both fleshy and clear on top. **Mighty** preset : global boost and drive, with a curve at 150 Hz. To get a rough old tone.

**Body** control : controls the body of the sound between 100 and 600Hz. (neutral position : around 10:00). Lightens the sound and limits overdrive by turning left. Fattens the sound and pushes the overdrive to the right.

**Presence control :** Adjusts the level and coutour of the medium / treble. (Neutral position : around 9:00). Rounds the bandwidth to the left. Sharpens the presence to the right. Inflicts little on overdrive.

#### • Custom sound options

The choice of transistors and some components makes it possible to specify the tonality, grain and compression. Consult the website <u>guitarpoppa.com</u> or contact us by mail to <u>info@guitarpoppa.com</u>.

### **POWER SUPPLY**

- Internal 9V battery or external 7.5 to 12V supply. 2.1mm socket, center negative.
- Internal active filter eliminates residual hum and hiss from cheap power supply.

As any germanium circuit, *SweetGerm* must be on for 5 to 10 minutes before giving its best : the time that the internal temperature has stabilized inside the transistors...

# INFORMATIONS, CONTACT, ORDERS

http://guitarpoppa.com/sweetgerm-en/