

CAUTION!!!

There is a GLASS VACUUM TUBE INSIDE. Do not Drop. Handle with Care.

Use only a +12 volt DC Power Supply with CENTER NEGATIVE.

Do Not attempt to Modify or Repair. Return to VIBRATO, LLC for service.

SHOCK HAZAARD: The internal circuitry develops High Voltage for the vacuum tube plates.

GlassJaw is a *True-bypass* Overdrive that utilizes a **Jfet PreAmp** into a **12AX7/ECC83 PreAmp Vacuum Tube**.

An interal *Buck-Boost* circuit develops +150 volts DC for the Vacuum Tube Plates (whereas many other vacuum tube footpedals use only +9 to +12 volts).

Saturation Control varies the amount of Drive, from Clarity to Distortion/Fuzz.

Volume Control varies the overall Audio Output. Use Caution, as the GlassJaw has a higher output than most other footpedals! Always start with the Volume Control at it's MINIMUM Setting! Failing to do so may cause damage to other instruments (amps, footpedals, mixers, computers, etc).

Once the +12 volt power supply is connected to the **GlassJaw**, the High Voltage Power and Tube Heater voltage are ACTIVE, whether the FootSwitch is on or off – this is to prevent a delay in audio output, as the Vacuum Tube requires a short "warm-up" period (just like Tube Amps).

Failing to follow these instructions may cause immediate damage to this unit or any peripheral units, voiding any warranty.

Contact louis@vibratollc.com for any problems, questions or concerns.