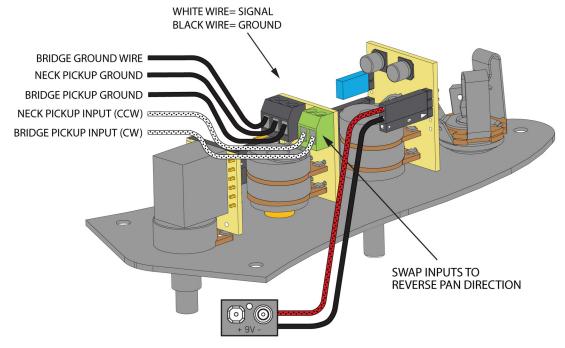


BASS PREAMP ASSEMBLY (3 KNOB)

Master Volume / Blend / Stacked Treble / Bass Boost

Pull up on Volume Knob for true bypass of preamp

The Sadowsky Bass Preamp Assembly (3 Knob) is designed for a minimally invasive installation on most passive J-bass styled instruments with a metal control plate. The only modification required is to make room for a battery. We strongly recommend shielding the instrument at the time of installation. We recommend this work be done by a professional guitar technician.



The least invasive place to install the battery would be under the pickguard. A rear battery compartment would be the most convenient for easy access to the battery. For other instruments, especially those with rear mounted controls, remove the control plate. Pots can be configured for a 3-in-line or other patterns. Threaded potentiometer bushings are 3/8" diameter. The system operates on a single 9V battery. No additional headroom is gained by using 18 volts.

The only wire connections needed are the bridge ground and the hot and ground wires from the pickups. Connections are solderless via screw terminals on the Blend control. Please reference the attached wiring diagram.

SPECIFICATIONS

Frequency Response Power Source Battery Life

Bass Control Treble Control Total Harmonic Distortion 0.18% @ 1KHz

Input Impedance Output Impedance 5Hz to 20.9KHz (+/- 1.5db)

One 9V Battery

870 Hours* +13db Boost @ 40Hz

+13db Boost @ 4KHz

1 Meg Ohm 1K Ohm

*NOTE: Battery will drain whenever a cable is inserted into the output jack. Switching to bypass will not conserve battery life. Under normal use, you should expect about six months or more of battery life.

We highly recommend the

BATT-O-METER

for easy testing of battery level via the output jack. We recommend changing the battery when the voltage reaches 7.5V. Available on our webstore.