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Installation Instructions CE-2 Cajon Pickup

Jack Assembly Installation

- 1) The output jack assembly is intended to be mounted on the inside surface of the back, next to the sound port.
- 2) There is a velcro pad already installed on the jack. The other velcro pad is to be installed on the inside surface of the back where you want to mount the jack, as per the photo at the right.
- 3) Remove the backing 'paper' from the velcro pad and press it firmly into place on the inside back.
- 4) Install the jack assembly onto the velcro pad.



Pickup Sensor Installation

The photo at right shows where the sensors should be mounted on the inside surface of the soundboard of the cajon. Normal placement will be one and a half to two inches away from the upper and lower frames.

The pickup comes supplied with an gray adhesive putty and a quantity of self adhesive 3M VHB pads. For normal installations the putty is to be used. For installations in extremely hot climates, where the putty may not hold, the VHB is to be used.

Putty Installation:

- 1) Take a small bit of the putty the size of a pea. Knead it and stretch it a little and place it on the bottom of the pickup sensor (the side with the 4 small silver dots).
- 2) Using a thumb press and stretch the putty around on the sensor. The putty should be approximately 1/16" (1mm) in thickness.
- 3) Press the sensor firmly into place on the soundboard.

VHB Installation:

- 1) The area where the sensors are to be placed must be clean and dry.
- 2) Remove the backing paper from one surface of the VHB pad. Stick the VHB pad to the sensor (the side with the 4 small silver dots).
- Remove the other piece of VHB backing paper from the sensor and press it firmly into place on the soundboard.

Finishing up: The pickup comes with a supply of small gray wire clips. These may be used as required to support the wires and keep them from coming into contact with anything internal within the sound box such as a snare or other item.



A Word About Amplification:

The CE-2 is a passive pickup and as such has a very high impedance of approximately 2 mega ohms. This pickup will generally work properly when plugged into any normal amplifier but will not work properly plugged directly into a PA system and may not work properly plugged straight into some acoustic amps without using an acoustic preamp in between. For best results, and to allow the use of this pickup with all amps and PA systems, the use of a acoustic preamp, such as our Mini Pre, is suggested.

Warranty

We warrant to the original purchaser that our pickups are free from defects in materials and workmanship for a period of 2 (two) years. Should a product fail to perform properly within the specified warranty period you may contact your dealer or Schatten Design for instructions. No product will be accepted for warranty return by Schatten Design without a Return Authorization.