

CVA001 FOOTSWITCH ASSEMBLY INSTALLATION INSTRUCTIONS

- 1. Turn off the unit, disconnect the power cord and the E6008 monopolar footswitch from the unit.
- 2. Remove the (6) hex head screws located on the top of the footswitch.
- 3. Use the footswitch's handle to separate the top of the footswitch from the bottom.
- 4. Remove the rubber gasket that seals the footswitch.
- 5. Utilizing a Phillips screwdriver, remove the (4) screws and the (2) retaining brackets located on the outside of the footswitch assembly. Set aside for later use in Step #14.
- 6. Remove the switch terminal screws associated with the wire connections.
- 7. Firmly hold both sides of the footswitch assembly near the foot pedal side, angle it upwards, pull out the assembly and set it aside.
- 8. Examine the new assembly to ensure that the common terminals of both switches are towards the pointed side of the insulated separators.
- 9. Angle the new assembly so that the pointed side of the insulated separators are facing downwards.
- 10. Slide the angled edge underneath the wires coming into the footswitch and push down. The pins should align with the grooves in the footswitch base and slide in easily.

- 12. As you look at the footswitch assembly from the foot pedal side, remove the common and normally open terminal screws of the right switch; and the normally open terminal screw of the left switch.
- According to the chart below, place ring terminal onto the cup washer of the corresponding terminal, install and tighten the corresponding terminal screw.

White Wir	e with Ring Terminal	Normally Open	Left Switch
Red Wire with Ring Terminal		Normally Open	Right Switch
Black Wir	e with Ring Terminal	Common Terminal	Right Switch

- 14. Reinstall the (4) screws and the (2) retaining brackets from Step #5.
- 15. Place the gasket onto the underside of the top half of the footswitch. Insert the (6) mounting screws through the housing and the gasket. Assemble the top of the footswitch onto the base with the handle facing the cable side, and tighten mounting screws.
- 16. Reconnect power and test for proper functionality.
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