# Isolation Transformer Installation Guide

1. Place the Isolation Transformer in a dry, indoor, location. The transformer is not designed to be mounted outdoors.

2. Transformer may be mounted to a wall using mounting tabs. (The transformer is heavy and must be securely mounted to the wall.)

3. Locate the Neutrik NL3FC Speakon connector. Remove the connector from the bag.

4. Locate the speaker cable from the amplifier. Remove .75 in. (20 mm) of the cable’s outer jacket.

5. Remove .3 in. (8 mm) of insulation from each wire.

6. Place the Speakon connector’s blue bushing on the amplifier cable.

7. Insert the positive wire (usually white or red) to the 1+ terminal, and the negative wire (usually black) to the 1- connection. Tighten the 1+ and 1-screws.

8. Push the gray ring down until it locks on the connector’s body.

9. Screw the blue bushing onto the connector’s body. The connector is now assembled.

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10. Plug the amplifier cable connector into the transformer input. Make sure to turn the connector until it locks in place.

11. Repeat steps 3 - 9 to attach the Speakon connector to the Diluvio Speaker cable. Connect the positive wire (white) to the 1+ connection, and the negative wire (black) to the 1- connection.

12. Plug the Diluvio Speaker cable connector into the transformer output. Make sure to turn the connector until it locks in place.