PowerStation AC Power Supply

The optional PowerStation AC power supply kit includes the power supply and a power cord. This document provides guidelines for selecting a suitable location for the power supply as well as connection instructions.

Selecting a Location

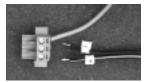
If possible, the location you select for the power supply should provide protection from dust, oil, moisture, and corrosive vapors. If the enclosure you are using for the PowerStation is large enough, you can place the power supply in the enclosure with the unit.

Note If you decide to mount the power supply in an enclosure, mounting it flat on the bottom of the enclosure or horizontally on the side of the enclosure provides the best convection cooling.

Connecting the Unit

The AC power supply is ready to be connected to the unit. Follow these steps to connect the power supply:

1. Prepare the power source for the unit by sliding the positive and negative wires into the appropriate slots on the power connector.



- 2. Connect the ground cable from the power connector to an earth ground.
- 3. Connect the power cord from the power supply to an AC power source.
- 4. Attach the power connector that you prepared in steps 1 and 2 to the PowerStation.