



Replacing the Power Supply Module

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Replacing the Power Supply Module

Best Practice when replacing the power supply module is to replace it as soon as possible.

The power supply modules can be hot-swapped, which means that you can replace a single power supply module without powering down the device.

Check the area for electrical hazards such as moist floors, non-grounded power extension cords, and missing safety grounds.

Stand on a suitable rubber mat to insulate you from grounds such as metal floor strips and equipment frames.

Some rubber floor mats contain small conductive fibers to decrease electrostatic discharge. Do not use this type of mat to protect yourself from electrical shock.

To ensure proper grounding of components such as power supplies, pumps, blowers, fans, and motor generators, do not service these components outside of their normal operating locations.

It is the responsibility of the customer to ensure that the outlet is correctly wired and grounded to prevent an electrical shock.

To replace the power supply module:

1. Unplug the power cord of the failed module.
2. Firmly grip the handle of the failed module.
3. Press the orange release latch toward the handle, and hold the release latch in this position.
4. Pull the failed module from the back of the chassis and set it aside.

Ensure that the gold connectors at the rear of the module do not come into contact with your hands or with the packing material as you unpack the replacement module.

Avoid damaging the gold connectors against the chassis as you insert the replacement module.

6. Unpack the replacement module.
7. Carefully align the replacement module, and insert it into the chassis until you hear the release latch click in place.
8. Plug in the power cord to the replaced module.