



# Replacing the Backup Battery on the GuardPLC 2000 Power Supply

Catalog Number 1755-BAT

## Preventing Electrostatic Discharge

Only qualified personnel with knowledge of ESD protective measures may replace the back-up battery.

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### ATTENTION



Electrostatic discharge can damage integrated circuits or semiconductors. Follow these guidelines when you handle the module:

- Touch a grounded object to discharge static potential.
- Wear an approved wrist-strap grounding device.
- If available, use a static-safe workstation.
- When not in use, keep the GuardPLC controller in its static-shield box.

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Replace the backup battery every four years. Replacement batteries are available from Rockwell Automation (1755-BAT).

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### ATTENTION

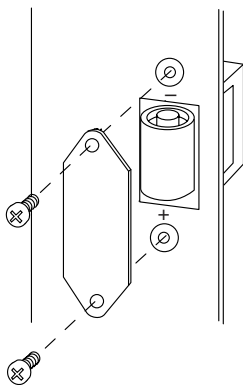


Make sure that the GuardPLC 2000 is powered on. Replacing the backup battery while the controller is off causes a reset. All data including the clock settings will be lost.

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# AB Parts

1. Remove the lid on the power supply battery compartment by removing the two screws.



2. Use a flat-head screwdriver to remove the battery from its compartment.
3. Insert a new battery, following the polarity shown on the compartment. Make sure that the contact pins inside the battery compartment are not damaged.

Used batteries must be packaged and transported to a proper disposal site in accordance with local regulations.

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