MAINTENANCE

WARNING
Problems in your meter may not be apparent until you attempt to use it. Do not attempt to repair or recalibrate the meter unless you are an experienced maintenance technician.

General Maintenance
This section provides basic maintenance procedures, including cleaning and battery replacement. Do not attempt to repair or recalibrate the meter unless you are an experienced maintenance technician.

WARNING
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- Do not attempt to repair the meter unless you are an experienced maintenance technician.

WARNING
Replace batteries from the unit before opening the case cover. 

Use a damp cloth and a small amount of detergent to clean the meter. Do not use abrasive or cleaners containing oil or other solvents, such as cooking oil.

To clean the front panel:
- Use a clean, dry, lint-free cloth.
- Do not use any type of cleaning agents.

Replacing the Batteries

WARNING
To avoid damage that can lead to injury or damage to the meter, replace the batteries as soon as the low battery symbol "C3" appears.

- Remove the test leads and disconnect from all circuits before opening the battery cover.
- Do not use old or new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (NiCd, Ni-MH, and NiZn) batteries.

To replace the batteries:
- Power off the entire 2.5-100 mA batteries.
- Turn off the meter and remove test leads.
- Unfasten the battery cover.
- Replace the old batteries with new ones. Be sure to observe polarity when replacing batteries.
- Replace battery cover and tighten before use.

Replacing Test Leads

WARNING
Use one of the EN 61506-011 standard, rated CAT II 600V or better test leads.

WARNING
When replacing test leads, only use similar leads or leads with same space as those provided. Leads space K50, 10A.

Replace test leads if leads become damaged or worn.