



CELLCORDER NEWS BULLETIN

GENERAL

Albercorp is pleased to announce another product improvement to our popular Cellcorder. Over the past four years we have made a number of both software and hardware improvements, and we are planning more for the future. We have always listened to customer suggestions as well as taken an active part in using our own products in the field.

Our latest improvement is: **Added High Voltage Protection**. New hardware circuits have been added to help protect the unit if it is accidentally placed across a high voltage circuit.

The earlier Cellcorder models are also protected, but can be damaged if used improperly on high voltage UPS systems. We recommend that all users who maintain UPS batteries upgrade their present Cellcorders or purchase one of the new models.

PROTECTION FEATURES

The new protection circuit senses the input voltage across the current-carrying leads and initiates the following actions if the input voltage exceeds 24 volts:

1. Sounds an audio warning.
2. Disables the test current relays, even if the Test push button is pressed.

The hardware circuit protects not only when the test leads are connected erroneously by the user, but also in the event that a test lead falls off during a normal test and then touches a high voltage connection.

We want to remind our customers that it is always potentially hazardous to exceed the rated voltage of the instrument (16 volts) and that caution must always be exercised when working around high voltage circuits.

For more information about the new Cellcorder model, contact your sales representative or Albercorp directly.

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