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Product Bulletin November 2026

The ECG Workhorse for Rural Settings

The Mortara ELI 350 is an advanced, high-volume resting ECG device specifically designed for intensive use in hospitals and cardiology practices. Within the walls of a rural clinic, it is an absolute “workhorse” that can handle power fluctuations and temporary power outages with ease.

The device can simultaneously record 12 to 15 leads and can be expanded with options for exercise ergometry (stress test) if desired.



The Mortara ELI 350 is suitable for use in rural hospitals, provided the device is primarily used within the clinic or hospital itself.
There are several specific features that make this model particularly well-suited for a rural setting, but there are also a number of important considerations to keep in mind:

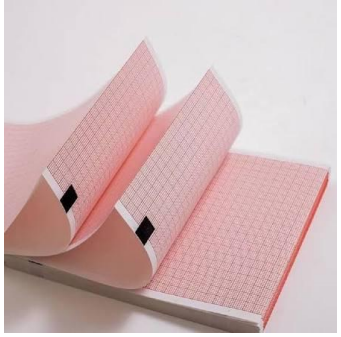
Why is it particularly suitable for rural hospitals?

- **Built-in backup battery**: The device is equipped with an internal rechargeable battery. Should the local power supply in rural areas be unstable or fail, the ECG device will remain fully operational.
- **Automatic “second opinion” (VERITAS)**: In rural hospitals, a cardiologist is not always physically present 24/7. The built-in interpretation algorithm provides a reliable, automated initial analysis of the ECG tracings, which helps with the rapid triage of emergency cases.

Photo : System as deliverd

- **Large Local Storage:** If the internet or network connection is temporarily lost, it’s not a problem. The ELI 350 can store 200 to as many as 2,000 ECG readings locally. Once the connection is restored, the data can still be sent to a central system.
- **Robust design:**

The system features an impact-resistant screen and a fully sealed keyboard. This makes it capable of withstanding intensive use and more challenging, dustier, or less sterile environments than a standard office setting.



Important Information About the Recording Paper for Your Cardiograph
Upon delivery of the cardiograph, you will receive an initial supply of 2 packs of thermal recording paper
To ensure reliable and proper operation of the device, it is essential to use exactly the correct type of paper. We therefore recommend that you check in advance whether you can order this paper in the end-user’s country.

- **Original pape**r: Welch Allyn
- **Part numbe**r: 94018-0000
- **Size**: A4

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Please note: Not all universal A4-size ECG papers are compatible with this cardiograph. This is because each manufacturer uses a unique marker on the paper that allows the device to recognize the start of the recording.

Ordering extra paper via Stichting Medic?
If desired, Stichting Medic can include extra paper with your order. The cost for this is €15 per pack, which will be added to the total price of the device.

For clarification: The cardiograph has a large screen that displays the real-time ECG. This means an ECG can always be recorded.

Photo: generated with AI

Would you like to take advantage of this unique offer for a specific project?
If you are interested in one or more devices, please fill out this Application Form. If you have any questions, please use this Contact Form.
One of our project managers will contact you to discuss the possibilities.