VDI UHF-ECG FOR CLINICAL MEDICINE

Technology readiness

- Development
- Proof of concept
- Prototype
- ▶ First implementation
- Extensive implementation

Ultra-high-frequency ECG for the diagnosis of disorders of electrical activation of the ventricles.

A unique technology that analyses the high-frequency components in the ECG in real time and maps the electrical activation of the heart chambers very accurately. It provides doctors with completely new information and enables targeted diagnosis and therapy. The technology is non-invasive and very simple. The great advantage is the clear and transparent interpretation of results and parameters that cannot be obtained from a conventional ECG. The technology has a great future, it is protected by patents and has won Czech and international awards. It is already in use in 25 top centres in Europe.

Unique Selling Points:

- It provides completely new diagnostic information with high added value.
- Accessible and easy to interpret results.
- Elegant real-time solution and easy to use.
- The methodology is protected by patents and guarantees long-term competitiveness.
- Non-invasive technology that minimizes risks to the patient.

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