

EMG/NCV/EP
Model:
EMG 5000Q



Accurate
Reliable
Easy to use

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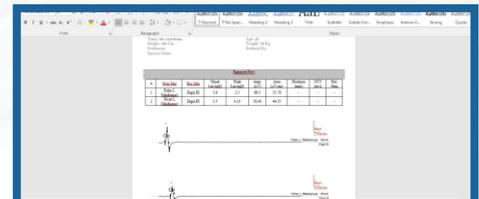
General Information

- Available in 2 or 4 channels
- Ultra-low-noise
- State-of-the-art software
- Easy-to-use
- Low dependency on body ground positioning
- Low dependency on earthing quality



Software Features

- ◆ Defining nerves and muscles once and using the defined protocol as routine
- ◆ Easily saving and loading patients' data
- ◆ Fast report generator in MS Word format
- ◆ Powerful signal analyzer
- ◆ Online and offline data exporter
- ◆ Other applicable functions:
 - ◆ Averager
 - ◆ Super imposer



Technical Specifications

- Power supply: 110/220 V
- Sampling frequency: 40 kHz
- CMRR > 120 dB
- Sensitivity: 100 nV - 15 mV
- Notch frequency: 50/60 Hz
- Noise level < 1 μ V