

ASPEL

CardioTEST (Software)



Technical and operational parameters

- possibility of continuous recording of high-quality waveforms from 12 ECG leads
- cooperation with a treadmill or cycloergometer and ECG transmitters
- full archiving of performed tests
- printout of the ECG record on a laser printer (A4 format, 3, 6 or 12 leads)
- continuous measurement of: heart rate, ST segment level and slope in 12 leads, ventricular arrhythmias
- presentation of ECG recording in several different modes (3, 6 or 12 leads)
- presentation of analysis results in the form of trends, histograms, three-dimensional (3D) charts
- signaling of exceeding the set parameters (heart rate, ST level)
- signaling the detection of ventricular arrhythmias
- quick and easy change of ECG recording presentation parameters (shift, amplification)
- several types of filters to eliminate interference (digital filters)
- the ability to configure the software depending on the user's requirements
- the ability to compare changes in the shape of the ECG curve
- defining your own research protocols
- ability to record resting ECG records

Certificates

- CE 0197
- EN ISO 13485
- MDR EU 2017/745