External defibrillator, semi-automatic. S5

Cod 130400

Description Semi-automatic defibrillator with ECG analysis, automatic loading and operator-activated discharge. Semi-automatic external defibrillators are used in emergency departments or by police and firefighters - staff who are responsible for medical emergencies.

Parameter Specification yes

Semi-automatic type defibrillator yes

Manual action yes

Automatic action yes

Voice guidance in Romanian or Russian yes

Patient category: Adult and Pediatric yes

Energy sequences distributed according to the patient category: Adult and Pediatric yes

Adult patient energy sequences ≥ 100 J yes

Pediatric Patient Energy Sequences ≥ 10 J yes

Maximum discharge energy $\geq 300 \text{ J yes}$

Biphasic output waveform yes

Cardiopulmonary resuscitation (CPR) indication yes

Rhythm for cardio-respiratory resuscitation (CPR) yes

Display ECG signal display yes

Heart rate display yes

Error display yes

Show informational messages yes

Automatic ECG signal analysis yes

Analysis time <15 s yes

Capturing the ECG signal through the 30 to 300 BPM heart rate paddles yes

Accuracy ± 1 BPM yes

Self-testing daily, weekly, monthly yes

Maximum defibrillation charge time <10 s yes

Battery Rechargeable type yes

Operating time > 200 discharges or 4 hours of continuous ECG monitoring yes

Weight $\leq 4.5 \text{ kg } 5.6 \text{kg (Including 1 battery)}$

220 V power supply, 50 Hz yes

Accessory

Disposable adult defibrillation pads with a shelf life of 2 years at the time of delivery ≥ 3 sets. pediatric, single use, with a shelf life of 2 years at the time of delivery ≥ 3 sets.

Printer paper only if the defibrillator is equipped with a printer ≥ 3 pcs

Defibrillator transport / storage bag the bag should be provided for transporting and storing the defibrillator. Equipped with pockets for all accessories yes