PRIMEDIC HEART SAVE AED-M - Defibrillator with ECG and Monitor GB/ES/PT/GR



Product Code	33396
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

UK-REP	No
CH-REP	Yes

CND	Z12030501
EAN/UPC	8023279333961
UMDNS	11-129
GMDN	37806

Description

HeartSave AED-M Defibrillator
- With Lithium battery (200 discharges at 360J) 6 years standby
- Languages: English, Spanish, Greek, Portuguese

PRIMEDIC HeartSave product range is easy to operate and offers fast operation.
Clear voice prompts guide first aiders through the rescue procedure.

• Current controlled defibrillation - CCD
CCD biphasic technology delivers peak-free current defibrillation on the patient‘s heart muscle through its individualized, gentle, effective and current-controlled defibrillation pulse. Featuring an escalating defibrillation strategy, HeartSave is impedance compensated and capable of a maximum energy of 360J.

• Effective workflow
HeartSave is designed to help first aiders delivering the most effective life support. Through its advanced workflow, HeartSave supports the rescuer in minimizing the perischok pause as well as no-flow fraction.

• Pediatric mode
At a touch of a button the paediatric mode can be promptly selected. No need of dedicated paediatric electrodes and extreme ease of use result in optimized costs of maintenance and prompt operation.

• Fast
The device turns on automatically as soon as the cover has been opened and rhythm analysis starts immediately as the pre-connected electrodes are attached to the patient. All needed accessories (razor, breathing mask, scissors and gloves) are included in the cover.

• Status display
Active status display provides comprehensive information on the device‘s operating status and battery status (daily and mounthly self-tests).

• Automatic external defibrillator with 6 years life in standby mode non rechargeable lithium battery.

• Large LCD display for ECG waveform, HR, shockable rhythm counts and other relevant information.

Technical Specifications

• Defibrillation
Semi-automatic mode
Wave: biphasic, current controlled pulse
Energy: 50-360J
Charging time: < 12 sec @ 360J
Operating modes: asynchronous

Paediatric mode

• ECG
Lead: II
Patient's impedance range: 23-200 Ohm
Heart rate: 30-300 per min

• VF:VT Detection
VF/VT Detection
Analysis time 7-12 sec
Asystole threshold: <0.2mV
Artefact - Pacemaker detection

• Electrodes
Non polarized electrodes, cable length 2 m

• LCD Monitor
95x72 mm (diagonal 4.7"/120 mm)
320x240 (pixel size 0.36x0.36 mm)
Storage battery status display
Speed 25 mm/s
Heart rate, number of defibrillation, number of VF/VT, total resuscitation time

• Data backup
Removable memory
Voice recording

• Power supply
Lithium battery 6 years life or 200 discharges at 200J - 15 hours monitoring

• Status display
Defibrillator and battery status visualization

Standard accessories

• Lithium battery, 6 years stand-by (200 shocks @360J)
• Save pads
• Data and voice recording
• Manual: english, spanish, greek, portuguese