

PRIMEDIC HEART SAVE AED-M - Defibrillator with ECG and Monitor IT/FR/DE/GB



Product Code	33397
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

UK-REP	No
CH-REP	Yes

RDM (NSIS)	1273325
CND	Z12030501
EAN/UPC	8023279333978
UMDNS	11-129
GMDN	37806

Description

HeartSave AED-M Defibrillator

- With Lithium battery (200 discharges at 360J) 6 years standby
- Languages: Italian, French, German, English

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 monthly 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)

SavePads

Data and voice recording

Manual