

# PRIMEDIC HEART SAVE AED - Defibrillator with lithium battery - GB/ES/PT/GR



Product Code	33391
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II B

UK-REP	No
CH-REP	Yes

CND	Z12030501
EAN/UPC	8023279333916
UMDNS	17-116
GMDN	37806

## Description

### HeartSave AED 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 monthly self-tests).

- Automatic external defibrillator with 6 years life in standby mode non rechargeable lithium battery. The HeartSave AED has 4 selectable languages.

## 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  
Patient's impedance range: 23-200 Ohm

- 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

- 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

Battery, 6 years stand-by (200 shocks @360J)  
SavePads  
Data and voice recording  
Manual