# PRIMEDIC<sup>™</sup> EXTERNAL DEFIBRILLATORS - AED

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 beneficiation 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

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

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

It 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 accessories (razor, breathing mask, scissors and gloves) are included.

## Status display

AED

Active status display provides comprehensive information on the device's operating status and battery status (daily and monthly self-tests).

## **HEARTSAVE PAD and HEARTSAVE AED**

Automatic external defibrillator with 3 years life (PAD) or 6 years life (AED) in standby mode with non rechargeable lithium battery. The HeartSave AED has 4 selectable languages. HEARTSAVE AED-M

Same features as HeartSave AED, plus large LCD display for ECG waveform, HR, shockable rhythm counts and other relevant information. AED-M is supplied with non rechargeable lithium battery.

#### HEART SAVE EXTERNAL DEFIBRILLATORS Voice version and manual WITH LITHIUM BATTERY 140 DISCHARGES AT 3601 Italian English French Othe

	140 DISCHARGES AT 360J 3 YEARS STANDBY	Italian	English	French	languages**
	HeartSave PAD	33393	33395	33398	33402

\*\*We can provide following languages (manual+voice): GB, FR, IT, ES, PT, DE, GR, NL, PL, RO, HU, CZ, DK, LT, SE, RU, (voice only): HR, FI, NO, SI, SK, BG, IL, IS, MK, TR,, AE, KR, IR, TH, KT, CN.

	WITH LITHIUM BATTERY 200 DISCHARGES AT 360J 6 YEARS STANDBY	English Italian Spanish French Greek German Portuguese English		Italian French German Polish	Other languages***		
	HeartSave AED HeartSave AED-M	33391 33396	- 33397	33392 -	33394 33399		
	WITH AKUPAK LITE RECHARGEABLE BATTERY AND CLIP CHARGER	ltaľ Spai	English Italian Spanish French		Other languages***		
	HeartSave AED-M	33440		33446			

\*\*\*We can provide following languages (voice + manual): BG, CZ, DK, FI, HR, HU, MK, NL, NO, RO, RU, SE, SI, TR, AE, CN, IR, TH. Please specify with order. Available in 40/60 days.



SAVEPADS FOR HEART SAVE Self-adhesive electrode, cable, razor and gloves - shelf life 3 years	GIMA code				
SavePads mini for 1-8 years max 25 kg	35390****				
SavePads preconnect set adult/child minimum 1 year	35392****				
Since S. N. 739xxxxxxx					
SavePads for over 8 years 25 kg Only for 33384/5 and AED sold before April 2014 up to S.N. 738xxxxxx	33388****				
****Multilingual pack (35 languages)					
ACCESSORIES - SPARES					
Lithium battery for AED and AED-M - not rechargeable - 6 years life	33387				
AkuPak Lite Rechargeable battery*****	33400				
PowerPak Battery charger for code 33400					

#### STANDARD ACCESSORIES

\*\*\*\*\*For AED-M and HeartSave

Lithium battery, 3 years stand-by (140 shocks @360J), (PAD only) Lithium battery, 6 years stand-by (200 shocks @360J), (AED, AED-M\*) AkuPak Lite, rechargeable battery with clip charger, (AED-M\*) SavePads Data and voice recording Manual

\*AED-M is available with lithium battery or with Akupak Lite rechargeable battery. Select code for requested model

recimicae si ecinearions									
	PAD	AED	AED-M		PAD	AED	AED-M		
Defibrillation				LCD Monitor					
Semi-automatic mode	•	•	•	95x72 mm (diagonal 4.7"/120 mm)			•		
Wave: biphasic, current controlled pulse	•	•	•	320x240 (pixel size 0.36x0.36 mm)			•		
Energy 50-360J	•	•	•	Storage battery status display			•		
Charging time: < 12 sec @ 360J	•	•	•	Speed 25 mm/s			•		
Operating modes: asynchronous	•	•	•	Heart rate, number of defibrillation, number of VF/					
Paediatric mode	•	•	•	VT, total resuscitation time			•		
ECG				Data backup					
Lead: II			•	Removable memory	•	•	•		
Patient's impedance range: 23-200 Ohm	•	•	•	Voice recording	•	•	•		
Heart rate: 30-300 per min			•	Power supply					
VF:VT Detection				Lithium battery 3 years life or 140 discharges at 360J	•				
VF/VT Detection	•	•	•	Lithium battery 6 years life or 200 discharges at 200J					
Analysis time 7-12 sec	•	•	•	- 15 hours monitoring		•	•		
Asystole threshold <0.2mV	•	•	•	AkuPak Lite with rechargeable battery					
Artefact-Pacemaker detection	•	•	•	100-240 V, 50/60 Hz - 150 discharges at 200J			•**		
Electrodes				- 5 hours monitoring					
Non polarized electrodes, cable length 2 m	•	•	•	Status display					
				Defibrillator and battery status visualization	•	•	•		