

# SAVER ONE



**Complete AEDs  
range to  
SAVE LIVES**



**AMI** | **ITALIA**®

MEDICAL DEVICES

[www.amiitalia.com](http://www.amiitalia.com)

# THE IMPORTANCE OF AEDS TO WIN SCA

Sudden Cardiac Arrest is unpredictable; it can happen anywhere, anytime, at any age and without warning.

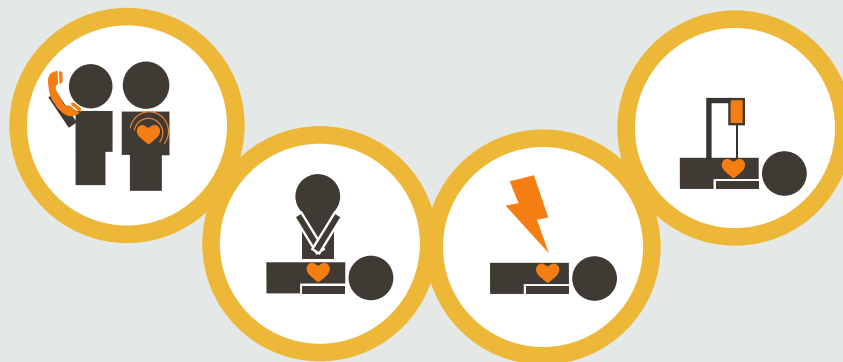
For each minute that passes by the probability of survival drops of 7/10%.

Time is crucial in these situations and using AEDs might be the only effective action.

**EACH 2 MINUTES SUDDEN CARDIAC ARREST CLAIMS ONE LIFE, TO ANYONE, ANYWHERE.**

**A life-threatening condition that can be reversible just thanks to a timely defibrillation.**

## CHAIN OF SURVIVAL



# SAVERONE®

*Chosen by:*



01

# THE KEY IS TO ENABLE AVAILABILITY AND EASY ACCESS TO AEDS



## WORKPLACES:

As the chances of surviving a cardiac arrest are increased if the emergency treatment is provided promptly, AED provision is highly recommended to any work places that aim to an healthy and safe environment.



## HOSPITALS:

ERC guidelines says "...staff should be trained to enable achievement of the goal of providing the first shock within 3 minutes of collapse anywhere in the hospital".



## SCHOOLS:

AEDs are easy to use: by following the simple and clear voice prompts bystanders can perform all the crucial steps that can save lives. Furthermore several studies indicate that students without any CPR/AED training can use an AED as instructed.



## SPORT FACILITIES:

Regardless of the discipline performed, AED provision should be mandatory for professional, semi-professional and amateur sport.



## COMMUNITIES:

A lack of confidence in using an AED and the inability to locate a nearby device is a missed opportunity to save lives! Governments should strongly advocate for public access defibrillation programs; every citizen could be trained and then become a potential first responder to a SCA.

# SAVERONE®

*Chosen by:*



REGIONE SICILIA



Sudden Cardiac Arrest can happen anytime, anywhere and without warning. The person affected has only few precious minutes left for a chance of survival.

## YOUR FIRST AID COULD BE SOMEBODY'S LAST CHANCE

SaverOne AEDs are designed for a public access use and licensed to administer fast and safe rescues. Highly-effective and user-friendly for any lay rescuer, even without minimal training. SaverOne Semi and Fully Automatic defibrillators are two dependable members of our AED family. The Fully Automatic administers a defibrillating shock (when appropriate) with no shock button for the user to press whilst the Semi-Automatic administers a shock at the press of a button. Choose the best portable AED that's right for you to save lives everywhere in any public circumstance (home, office, school, hotel, airport, train, beach, gym, pool, disco, etc.).



- Automated testing to vouch daily functionality
- A new look complete with all pictograms which light up to guide rescuers step by step
- More alternatives for recording and transfer data: internal memory, removable card, USB
- Slight yet solid with long-lasting battery options to ensure the best portability in any circumstance
- Biphasic technology up to 360J energy
- Unique features combined with available configurations give rise to exclusive devices: school, hotel, airport, train, beach, gym, pool, disco, etc.).

**Maintenance-Free:** Automatically performs daily, monthly and six-month extensive self-checks of all main components: battery, internal electronics, energy charge and disarm, shock and ECG calibration systems. Daily testing data are stored by the device as text file (named AED1LOG) easily readable by any computer. AED runs further tests after each battery insertion as well as every time the device is turned on. A visual cue (green/red status indicator) provides effective alert to users whether AED is in working order and ready for a rescue.

**Service Mini-Screen:** The mini LCD screen always displays a battery gauge with its residual percentage charge, error codes in faulty conditions; text prompts in accordance with audible voice instructions helpful in noisy and chaotic environments.

**INFO button:** The "i" button provides valuable device/battery technical information and enable to change the language.

**CPR Coaching:** More instructive voice and text prompts guide user through rescue. A built-in metronome assists responder during the CPR, providing audio cues for the appropriate number and rate of chest compressions.

**Adult/Child capability:** After connecting pads to the patient, flashing icons on the keyboard display which pads are in use (adult/pediatric). Devices senses when pediatric pads are installed and adjusts to use the appropriate lower energy level (50J)

**SAVERONE®**  
everywhere for life

**SEMI-AUTOMATIC - two buttons**  
**FULLY AUTOMATIC - one button**

Compliant to latest ERC/AHA guidelines





## MODEL NUMBERS

Code SVO-B0001: Semi-Automatic Standard Version at 200J  
Code SVO-B0002: Semi-Automatic Power Version at 360J  
Code SVO-B0847: Fully Automatic Standard Version at 200J  
Code SVO-B0848: Fully Automatic Power Version at 360J  
Code SVO-B0918: Semi-Automatic without Mini-LCD Standard Version at 200J  
Code SVO-B0919: Semi-Automatic without Mini-LCD Power Version at 360J

## CONFIGURATION OPTIONS (BOX CONTENT)

Conf-Norm: Standard Basic Configuration (adult pads, non-rechargeable battery, carrying case)  
Conf-Rech: Rechargeable Configuration (adult pads, accumulator, charger station, carrying case)



## DEFIBRILLATORS

<b>Operations:</b>	Semi- Automatic Version Fully Automatic Version
<b>Energies:</b>	Standard max 200J or Power max 360J
<b>Waveform:</b>	Adaptive BTE (biphasic truncated exponential) conforming to patient chest's impedance
<b>Protocols:</b>	Various adult shock protocols available on request
<b>Factory default:</b>	Adult Standard escalating 150, 200, 200J Adult Power escalating 200, 250, 360J Paediatric 50J fixed
<b>Charging time:</b>	≤9 seconds with a new and fully charged battery
<b>Analysis time:</b>	IEC/EN 60601-2-4 from 4 to 15 seconds
<b>Impedance:</b>	20-200 ohms
<b>Sensitivity:</b>	IEC/EN 60601-2-4 (AHADB, MITDB source), 97%
<b>Specificity:</b>	IEC/EN 60601-2-4 (AHADB, MITDB source), 99%
<b>Controls:</b>	2 buttons for Automatic: ON/OFF, "i" info button 3 buttons for Semi-Automatic: ON/OFF, "i" info button, shock button "connect pads to patient" "adult/child" informing on pads type use "don't touch patient" warning to stay clear "touch patient" informing it's safe to touch
<b>Flashing Icons:</b>	Status LED indicator informing on device condition
<b>Indicators:</b>	Battery gauge with remaining capacity rate Audible alerts and text display with service alarms
<b>Upgradeable:</b>	through a USB cable or memory card

## PADS OPTIONS

<b>Type:</b>	Disposable, pre-gelled and self-adhesive
<b>Adult:</b>	Code SAV-C0846, for patient >8 years or >25 kg
<b>Paediatric:</b>	Code SAV-C0016, for patient <8 years or <25 kg
<b>Cable length:</b>	120 cm
<b>Shelf-Life:</b>	30 months

## PHYSICAL

<b>Size:</b>	26,5 x 21,5 x 7,5 cm
<b>Weight:</b>	1,95 kg with non-rechargeable battery 2,00 kg with rechargeable battery

## EVENT RECORDING

<b>Internal memory:</b>	up to 6 continuous hours of ECG and rescue events
<b>Optional memory:</b>	Removable SD card; length of storage depends on card capacity: a 2GB card records up to 100 hours
<b>Data recording:</b>	"AED1LOG" text file with detailed self-test activity "AEDFILES" with complete recorded information
<b>Event review:</b>	"SaverViewExpress" data manager software

## BATTERY OPTIONS

<b>Type:</b>	Non-Rechargeable, SAV-C0904
<b>Autonomy:</b>	300 complete rescue cycles (shocks at 200J and CPR) or 200 complete rescue cycles (shocks at 360J and CPR) or 35 hours ECG analysis for a new and fully charged battery (*) when stored in original packaging 5 years (*) 4 years once installed to AED, assuming one battery insertion test and daily self-test but without switching AED on (*)
<b>Shelf-Life:</b>	Accumulator, code SAV-C0011
<b>Battery-Life:</b>	2,5 hours with the charger station code SAV-C0014 (*) (recommended to charge every 4 months at least)
<b>Type:</b>	250 shocks at 200J or 160 shocks at 360J
<b>Recharging time:</b>	or 21 hours in ECG analysis for a new fully charged accumulator (*)
<b>Autonomy:</b>	2 years or 300 charging cycles (*)
<b>Battery-Life:</b>	

## ENVIROMENTAL SPECIFICATION

<b>Operating conditions:</b>	0°C to 55°C (32°F to 131°F)
<b>Transient operating conditions:</b>	min. -20 °C (-4°F ) at least 20 min
<b>Storing/Shipping temperature:</b>	-40°C to 70°C (-40°F TO 158°F) without battery
<b>Humidity:</b>	10% to 95% relative humidity non condensing
<b>Sealing (IP Protection):</b>	IEC/EN 60529 class IP56; splash proof, dust protected
<b>Shock/Drop Endurance:</b>	IEC/EN 60601-1 (Compliant to 1m. Drop Test, impact, force, rough handling, mobile tolerance)
<b>Electrostatic Discharge:</b>	IEC/EN 61000-4-2
<b>Electromagnetic Compatibility:</b>	IEC/EN 60601-1-2 Emission, Immunity
<b>Electrical Protection:</b>	IEC/EN 60601-1; Internally Powered Type BF/CF
<b>Medical Device Regulation (EU) 2017/745:</b>	Class III

(\*) Temperature at 20°C Humidity 45% non-condensing



SaverOne D is a rugged, small and lightweight AED with ECG Monitoring capability. Totally reliable for trained users featuring advanced capacities to help improve lifesaving outcomes.

## THE RIGHT CHOICE FOR HARSH, OUTDOOR OR MOBILE USE

While in AED mode, it allows the user to view the ECG and everything needed to know about the patient and ongoing rescue treatment on a very large (12x8 cm) full-colour display. Additionally the SaverOne D can be switched in ECG Monitoring mode, to allow for watch over the rhythm and heart rate while using defibrillation pads or standard ECG electrodes connected to a separate cable.



- Great graphical interface combined with instructive voice prompts to guide rescuers.
- Functionality ensured by automatic daily self-test.
- Slight yet solid with long-lasting battery options to ensure the best portability in any circumstance.
- More alternatives for recording and transfer data: internal memory, removable card, USB, and IrDA Port optional with Print Configuration.
- Biphasic technology up to 360J energy.
- Unique features combined with available configurations give rise to exclusive devices.

**Maintenance-Free:** Automatically performs daily, monthly and six-month extensive self-checks of all main components: battery, internal electronics, energy charge and disarm, shock and ECG calibration systems. Daily testing data are stored by the device as text file (named AED1LOG) easily readable by any computer. AED runs further tests after each battery insertion as well as every time the device is turned on. A visual cue (green/red status indicator) provides effective alert to users whether AED is in working order and ready for a rescue.

**Service Mini-Screen:** In standby the mini LCD screen displays a check mark confirming AED is ready for use and a battery gauge informing about the residual charge. Error codes will appear in faulty conditions.

**Helpful Menu:** 3 buttons for navigating the software menu to set up device at user leisure: adjust the local date or time, adapt the screen or volume to ambient lights and noises, exclude the microphone while recording events, select a different language, print out the ECG files or simply get information on device and battery.

**CPR Coaching:** More instructive voice and text prompts guide user through rescue. A built-in metronome assists responder during the CPR providing audio cues for the appropriate number and rate of chest compressions.

**Adult/Child capability:** Can be used on patients of any age with Adult or Pediatric proper electrodes. Device senses when Pediatric pads are installed and automatically adjusts to use a more appropriate lower energy level (50J).

**Monitoring section menu:** a new section has been introduced for the management of technical and physiological alarms and signals, according to IEC/EN 60601-2-27: patient loss, high or low heart rate, audio and visual signal for detection of a shockable rhythm so that the operator can switch/activate the semi-automatic modes to deliver the shock (using the appropriate pads); scaling of the ECG trace on the display (gain x2 or ÷2) reset of the audio or visual alarms.

**SAVERONED®**  
the AED goes beyond

**AED - ECG MONITORING**

Compliant to latest ERC/AHA guidelines



DEFIBRILLATORS

Energies:	Standard max 200J or Power max 360J
Waveform:	Adaptive BTE (biphasic truncated exponential)
Protocols:	conforming to patient chest's impedance Various adult shock protocols available on request
Factory default:	Adult Standard escalating 150, 200, 200J Adult Power escalating 200, 250, 360J Paediatric (Standard or Power) 50J fixed
Charging time:	≤9 seconds with a new and fully charged battery
Analysis time:	IEC/EN 60601-2-4 from 4 to 15 seconds
Impedance:	20-200 ohms
Sensitivity:	IEC/EN 60601-2-4 (AHADB, MITDB source), 97%
Specificity:	IEC/EN 60601-2-4 (AHADB, MITDB source), 99%
Controls:	2 buttons: ON/OFF, shock button, and 3 buttons to surf the menu.
Indicators:	Status LED indicator informing on device condition Battery gauge with remaining capacity rate Audible alerts and text display with service alarms
Upgradeable:	through a USB cable or memory card

ECG MONITORING

Operations:	Through defibrillation pads or standard ECG electrodes attached to a separate 2-Lead patient monitoring reusable cable SAV-C0017
ECG size:	Manual setting through the menu
Heart Rate:	30-200 bpm
Sweep Speed:	25 mm/sec
Standard:	IEC/EN 60601-2-27 less than the points 202.6.2.101; 201.12.1.101.12,13; 208.6.6.2.101 not performed for the intended use of the device, as it is not intended for environments such as operating theatres or intensive care units
Display:	5,7" TFT colour, 640 x 480 pixel

PADS OPTIONS

Type:	Disposable, pre-gelled and self-adhesive
Adult:	Code SAV-C0846, for patient >8 years or >25 kg
Paediatric:	Code SAV-C0016, for patient <8 years or <25 kg
Universal:	Code SAV-C0599, Face to Face, for patient >1 year
Cable length:	120 cm
Shelf-Life:	24-30 months

PHYSICAL

Size:	26,5 x 21,5 x 7,5 cm
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MODEL NUMBERS

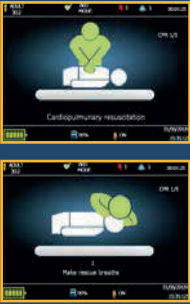
Saver one D 200J (SVD-B0004) – Maximum deliverable energy 200J Standard opt. / Saver one D 360J (SVD-B0005) – Max. deliverable energy 360J Standard opt. Saver one D 200J (SVD-B0004-U) – Max. deliverable energy 200J Univer. Face To Face PADS opt. / Saver one D 360J (SVD-B0005-U) – Max. deliverable energy 360J Univer. Face To Face PADS opt. / Saver one D 200J (SVD-B0004-Q) – Maximum deliverable energy 200J Q-CPR opt. / Saver one D 360J (SVD-B0005-Q) – Maximum deliverable energy 360J Q-CPR opt. / Saver one D 200J (SVD-B0004-U-Q) – Max. deliverable energy 200J Univer. Face To Face PADS and Q-CPR opt. Saver one D 360J (SVD-B0005-U-Q) – Max. deliverable energy 360J Univer. Face To Face PADS and Q-CPR opt.

CONFIGURATION OPTIONS (BOX CONTENT)

Conf-Norm:	Standard Basic Configuration (adult pads, non-rechargeable battery, carrying case)
Conf-Rech:	Rechargeable Configuration (adult pads, accumulator, charger station, carrying case)
Conf-Print:	Print Ready Configuration (adult pads, non-rechargeable battery, carrying case, IrDA port and thermal printer)
Conf-Rech/Print:	Rechargeable & Print Ready Configuration (adult pads, accumulator, charger station, carrying case, IrDA port and thermal printer)

5.7” TFT COLOUR DISPLAY

DETAILED AND COMPREHENSIVE SCREEN PROVIDES VALUABLE INFORMATION TO RESCUERS; RUNNING TEXT AND GRAPHICS COMBINED WITH VOICE MESSAGE:



ABOUT RESCUE

- adult or child protocol in use
- modality in use (AED, ECG or Manual)
- fibrillation and shock counts
- elapsed rescue time
- heart rate (bpm)
- impedance (ohms)
- ECG waveform
- touch/not touch pictogram
- charging bar graph if device charges
- energy level to be delivered (joule)
- CPR bar graph and cycles countdown

Weight:	2,08 kg with non-rechargeable battery 2,13 kg with rechargeable battery
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BATTERY OPTIONS:

Type:	Non-Rechargeable, SAV-C0904
Autonomy:	250 complete rescue cycles (shocks at 200J and CPR) or 160 complete rescue cycles (shocks at 360J and CPR) or 24 hours ECG Monitoring for a new and fully charged battery (*)
Shelf-Life:	when stored in original packaging 5 years (*)
Battery-Life:	4 years once installed to AED, assuming one battery insertion test and daily self-test but without switching AED on (*)
Type:	Accumulator, code SAV-C0011
Recharging time:	2,5 hours with the charger station code SAV-C0014 (*) (recommended to charge every 4 months at least)
Autonomy:	200 shocks at 200J or 110 shocks at 360J or 14 hours in ECG Monitoring for a new fully charged accumulator (*)
Battery-Life:	2 years or 300 charging cycles (*)

EVENT RECORDING

Internal memory:	up to 6 continuous hours of ECG and rescue events
Optional memory:	Removable SD card; length of storage depends on card capacity; a 2GB card records up to 100 hours
Data recording:	"AED1LOG" text file with detailed self-test activity "AEDFILES" with complete recorded information
Event review:	"SaverViewExpress" data manager software

ENVIROMENTAL SPECIFICATION

Operating conditions:	0°C to 55°C (32°F TO 131°F)
Transient operating conditions:	min. -20 °C (-4°F ) at least 20 min
Storing/Shipping temperature:	-40°C to 70°C (-40°F TO 158°F) without battery
Humidity:	10% to 95% relative humidity non condensing
Sealing (IP Protection):	IEC/EN 60529 class IP56; splash proof, dust protected
Shock/Drop Endurance:	IEC/EN 60601-1 (Compliant to 1m. Drop Test, impact, force, rough handling, mobile tolerance)
Electrostatic Discharge:	IEC/EN 61000-4-2
Electromagnetic Compatibility:	IEC/EN 60601-1-2 Emission, Immunity
Electrical Protection:	IEC/EN 60601-1; Internally Powered Type BF/CF
Medical Device Regulation (EU) 2017/745:	Class III

(\*)Temperature at 20°C Humidity 45% non-condensing

ABOUT DEVICE

Battery gauge with residual capacity indicator of **available memory** for recording notice if the **microphone** is active or OFF local **date, time and alarms.**



SaverOne P is a tough, small and lightweight Defibrillator easy to carry and use anywhere and able to act as an AED or a Manual Defibrillator or a Basic Cardiac Monitoring device.

## HIGHLY FLEXIBLE AND VERSATILE WITH ADVANCED CAPABILITIES

AED per default, reliable for any BLS rescuer, can be easily switched in a Manual Defibrillator giving to ALS responders the best decision-making control for manual shock timing or an electric cardio version (synchronized shock). To meet ALS professionals, SaverOne P has been designed with all advanced key features to make fast and effective defibrillation everywhere and in any circumstance, even the hardest and has been equipped with a new widely manageable software program which gives users the total control of device to suit their needs. Practical and flexible with Advanced PBLs feature enabling healthcare providers to use the 15:2 CV ratio when performing a Pediatric Basic Life Support, as required by Guidelines if more than one rescuer with a duty to respond.



- Supreme graphical user interface and new tools to have total control of the defibrillator.
- Biphasic escalating energy from 50 to 360J.
- Slight yet solid with long-lasting battery options to ensure the best outdoor and mobile use.
- Functionality guaranteed by daily self-test.
- Wider connectivity with removable card, USB and IrDA Port optional with Print Configuration.
- Unique features combined with available configurations give rise to exclusive devices.

**Maintenance-Free:** Automatically performs daily, monthly and six-month extensive self-checks of all main components: battery, internal electronics, energy charge and disarm, shock and ECG calibration systems. Daily testing data are stored by the device as text file (named AED1LOG) easily readable by any computer. AED runs further tests after each battery insertion and every time device is turned on. A visual cue (green/red status indicator) provides effective alert to users whether AED is in working order and ready for a rescue.

**Service Mini-Screen:** In standby the mini LCD screen displays a check mark confirming AED is ready for use and a battery gauge informing about the residual charge. It will run error codes in faulty conditions.

**Entirely Discretionary:** 6 push-buttons allowing users to get the total control of defibrillator while in use: select the best modality, Manual Synchronous or Asynchronous or simply AED, to treat SCA according to events, take decision for shock anytime by choosing the right energy level to be delivered at each shock and get the device charged and ready to shock whenever needed or even disarm it in case defibrillation is not more required. After shocks, the heart rhythm rate can be watched over using the same defibrillation pads or, in case of longer monitoring, by connecting standard ECG electrodes to a separate optional reusable cable. Each step is conducted with the appropriate running features selected and set up in the device software by users.

**Adult/Child capability:** Can be used on patients of any age with Adult or Pediatric proper electrodes. Device senses when Pediatric pads are installed and automatically adjusts to use a more appropriate lower energy level (50J).

**Monitoring section menu:** a new section has been introduced for the management of technical and physiological alarms and signals, according to IEC/EN 60601-2-27: patient loss, high or low heart rate, audio and visual signal for detection of a shockable rhythm so that the operator can switch/activate one of the available modes to deliver the shock (using the appropriate pads); scaling of the ECG trace on the display (gain x2 or ÷2) reset of the audio or visual alarms.

**SAVERONE<sup>P</sup>**  
the handy PRO AED

**AED - ECG MONITORING - MANUAL Override**

Compliant to latest ERC/AHA guidelines

07



DEFIBRILLATORS

Operations:	AED Semi-Automatic (default) ECG Monitoring Manual Asynchronous or Synchronous (used to convert atrial or ventricular tachyarrhythmia's) Standard max 200J or Power max 360J Adaptive BTE (biphasic truncated exponential) conforming to patient chest's impedance Escalating from 50 to 360J Adult Standard escalating 150, 200, 200J Adult Power escalating 200, 250, 360J Paediatric (Standard or Power) 50J fixed (AED adult shock protocols can be customized)
Energies: Waveform:	Selected by users from 50 to 360J. For electric cardioversion (in Synchronous mode) the shock is synchronised to occur with the R wave of the ECG Screen provides the energy to deliver both in Manual mode or AED mode
Energy type: AED Protocols:	≤9 seconds with a new and fully charged battery IEC/EN 60601-2-4 from 4 to 15 seconds 20-200 ohms IEC/EN 60601-2-4 (AHADB, MITDB source), 97% IEC/EN 60601-2-4 (AHADB, MITDB source), 99%
Manual Protocol:	2 buttons: ON/OFF, shock button; 3 buttons: to surf the menu; 3 buttons: select energy, charge, disarm the device
Energy Display:	Status LED indicator informing on device condition Battery gauge with remaining capacity rate
Charging time:	Audible alerts and text display with service alarms
Analysis time: Impedance: Sensitivity:	through a USB cable or memory card
Specificity: Controls:	
Indicators:	
Upgradeable:	

ECG MONITORING

Operations:	Through defibrillation pads or standard ECG electrodes attached to a separate 2-Lead patient monitoring reusable cable SAV-C0017 Manual setting through the menu
ECG size: Heart Rate: Sweep Speed: Standard:	30-200 bpm 25 mm/sec IEC/EN 60601-2-27 less than the points 202.6.2.101; 201.12.1.101.12,13; 208.6.6.2.101 not performed for the intended use of the device, as it is not intended for environments such as operating theatres or intensive care units
Display:	5,7" TFT colour, 640 x 480 pixel

CONFIGURATION OPTIONS (BOX CONTENT)

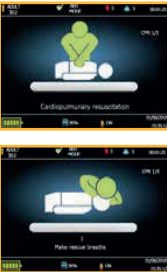
Conf-Norm:	Standard Basic Configuration (adult pads, non-rechargeable battery,carrying case)
Conf-Rech:	Rechargeable Configuration (adult pads, accumulator, charger station, carrying case)
Conf-Print:	Print Ready Configuration (adult pads, non-rechargeable battery, carrying case, IrDA port and thermal printer)
Conf-Rech/Print:	Rechargeable & Print Ready Configuration (adult pads, accumulator, charger station, carrying case, IrDA port and thermal printer)

MODEL NUMBERS

Saver One P 200J (SVP-B0006) – Maximum deliverable energy 200J Standard opt. / Saver One P 360J (SVP-B0007) – Maximum deliverable energy 360J Standard opt.  
Saver One P 200J (SVP-B0006-U) - Max. deliverable energy 200J Univer. Face to Face PADs opt. / Saver One P 360J (SVP-B0007-U) - Max. deliverable energy 360J Univer. Face to Face PADs opt. / Saver One P 200J (SVP-B0006-Q) – Maximum deliverable energy 200J Q-CPR opt. / Saver One P 360J (SVP-B0007-Q) – Maximum deliverable energy 360J Q-CPR opt. / Saver One P 200J (SVP-B0006-U-Q) - Max. deliverable energy 200J Univer. Face to Face PADs and Q-CPR opt. / Saver One P 360J (SVP-B0007-U-Q) - Max. deliverable energy 360J Univer. Face to Face PADs and Q-CPR opt.

5.7” TFT COLOUR DISPLAY

DETAILED AND COMPREHENSIVE SCREEN PROVIDES VALUABLE INFORMATION TO RESCUERS; RUNNING TEXT AND GRAPHICS COMBINED WITH VOICE MESSAGE:



ABOUT RESCUE

- adult or child protocol in use
- modality in use (AED, ECG or Manual)
- fibrillation and shock counts
- elapsed rescue time
- heart rate (bpm)
- impedance (ohms)
- ECG waveform
- touch/not touch pictogram
- charging bar graph if device charges
- energy level to be delivered (joule)
- CPR bar graph and cycles countdown



ABOUT DEVICE

Battery gauge with residual capacity indicator of available memory for recording notice if the microphone is active or OFF local date, time and alarms.

MANUAL SYNCHRONOUS

The shock is sincronized to occur with the R wave of the ECG

PHYSICAL

Size:	26,5 x 21,5 x 7,5 cm
Weight:	2,08 kg with non-rechargeable battery 2,13 kg with rechargeable battery

BATTERY OPTIONS

Type:	Non-Rechargeable, code SAV-C0904
Autonomy:	250 complete rescue cycles (shocks at 200J and CPR) or 160 complete rescue cycles (shocks at 360J and CPR) or 24 hours ECG Monitoring for a new and fully charged battery (*)
Shelf-Life:	when stored in original packaging 5 years (*)
Battery-Life:	4 years once installed to AED, assuming one battery insertion test and daily self-test but without switching AED on (*)
Type:	Accumulator, code SAV-C0011
Recharging time:	2,5 hours with the charger station code SAV-C0014 (*) (recommended to charge every 4 months at least)
Autonomy:	200 shocks at 200J or 110 shocks at 360J or 14 hours in ECG Monitoring for a new fully charged accumulator (*)
Battery-Life:	2 years or 300 charging cycles (*)

PADS OPTIONS

Type:	Disposable, pre-gelled and self-adhesive
Adult:	Code SAV-C0846, for patient >8 years or >25 kg
Paediatric:	Code SAV-C0016, for patient <8 years or <25 kg
Universal:	Code SAV-C0599, Face to Face, for patient >1 year
Cable length:	120 cm
Shelf-Life:	24-30 months

EVENT RECORDING

Internal memory:	up to 6 continuous hours of ECG and rescue events
Optional memory:	Removable SD card; length of storage depends on card capacity: a 2GB card records up to 100 hours
Data recording:	"AED1LOG" text file with detailed self-test activity
Event review:	"AEDFILES" with complete recorded information
	"SaverViewExpress" data manager software

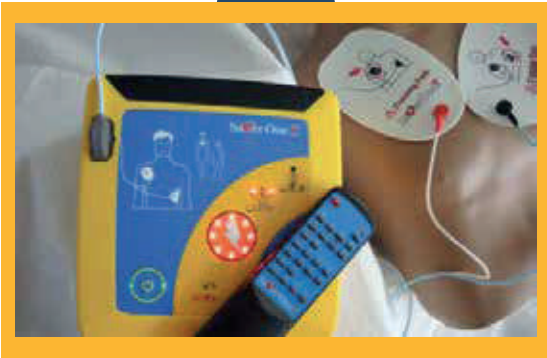
ENVIROMENTAL SPECIFICATION

Operating conditions:	0°C to 55°C (32°F TO 131°F)
Transient operating conditions:	min. -20 °C (-4°F ) at least 20 min
Storing/Shipping temperature:	-40°C to 70°C (-40°F TO 158°F) without battery
Humidity:	10% to 95% relative humidity non condensing
Sealing (IP Protection):	IEC/EN 60529 class IP56; splash proof, dust protected
Shock/Drop Endurance:	IEC/EN 60601-1 (Compliant to 1m. Drop Test, impact, force, rough handling, mobile tolerance)
Electrostatic Discharge:	IEC/EN 61000-4-2
Electromagnetic Compatibility:	IEC/EN 60601-1-2 Emission, Immunity
Electrical Protection:	IEC/EN 60601-1; Internally Powered Type BF/CF
Medical Device Regulation (EU) 2017/745	Class III
(*) Temperature at 20°C Humidity 45% non-condensing	

## TRAINER SOLUTIONS

### SaverOne T code SVT-B0959

A smart and easy-to-use AED Trainer providing realistic training for many responders simultaneously. Designed to meet needs of any instructor, it helps your responders learn to use defibrillators in simulated sudden cardiac arrest episodes for an extremely realistic training experience. A non-shocking unit that follows the 1, 2, 3-step operations of the SaverOne defibrillator and guides responders, with voice prompts in various languages, from ECG analysis until shock and CPR. It is pre-configured with 10 realistic training scenarios manageable from distance with a wireless remote control and is equipped with a rechargeable battery which allows 20 hours of continuous operating. SaverOne T comes equipped with one set of adult reusable training pads, a remote control, an accumulator with its charger, a quick reference card and a carrying case.



## CPR MANIKIN

### HALF-BODY TRAINING MANIKIN FOR CPR PRACTICE - MAN-B1007

With acoustic indicator of the correct deepness of compressions; a knob on the back with three different selection (adult-child-neutral) corresponding to 3 kinds of manikin resistance to compressions.

#### Content:

- 1 CPR Simulator
- 1 User Manual & FAQ
- 5 Lungs & 2 Valves
- 1 Transport bag



### BABY INFANT TRAINING MANIKIN FOR CPR PRACTICE - MAN-B1059

The most lifelike infant manikin; suitable for performing correct infant CPR, performing realistic breathing and head tilt.

#### Content:

- 1 CPR Simulator
- 1 User Manual & FAQ
- 5 Lungs & 2 Valves
- 1 Transport bag



## Fast Access Solutions

### NEW AMI ITALIA INDOOR METAL CABINET

- WITH ALARM (SAV-C0961)
- WITHOUT ALARM (SAV-C0912)

Indoor AMI ITALIA Wall Cabinet in strong metal, seamless look with or without audible alarm.



### NEW AMI ITALIA WALL METAL BRACKET (SAV-C1092)

Wall Mount Bracket in metal, designed for housing our AEDs in its carrying case.



### AMI ITALIA CARRYING CASE (SAV-C0916)

Carrying case made of special shockproof and special proof material, with adjustable shoulder strap and hook handle.



### AED WALL SIGN



FLAT SIGN  
(SAV-C0945)



3D TENT  
(SAV-C0962)

An AED Wall Sign hanging above a Wall Mount Bracket or Defibrillator Cabinet gives even greater visibility to the defibrillator.

### NEW AMI ITALIA OUTDOOR METAL CABINET



- SAV - C1068 YELLOW
- SAV - C1069 GREEN
- Heater and alarm on opening
- Digital display for temperature
- Online feedback on device operating status and temperature out of range
- Direct call button for emergency service

## ECG Monitoring & Data Management

### 2-LEAD ECG CABLE (CODE SAV-C0017)

Suitable for SaverOne D and SaverOne P Defibrillators when used in ECG Monitoring mode. The alternative to pads in case of long-term monitoring to be connected to standard ECG electrodes.

### THERMAL PRINTER (CODE SAV-C1070)

Works with SaverOne D and SaverOne P Defibrillators optioned with the Print Ready Configuration (Conf-Print). Those are equipped with IrDA Port and therefore are able to communicate with this external thermal printer. Data saved into device can be selected from the menu and print it out as ECG format complete with case details.



### SIMULATOR / TESTER SMART SIMULATOR S1 (CODE SSS-B0009)

This equipment can be used for a complete operating test of SaverOne Defibrillators. It comes with a dedicated cable to be plugged to any SaverOne AED in order to let it run as it was a real lifesaving treatment. Able to simulate several ECG rhythms (VF, VT, NSR, Asystole, etc.) and display the energy level discharged, up to 360J.

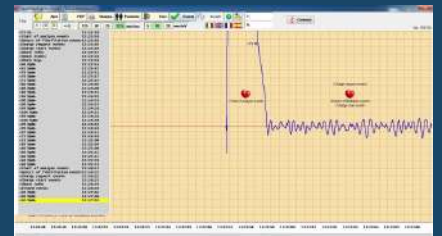


### 8GB SD CARD (CODE SAV-C0907)

This removable card holds approximately 100 hours of events, ECG information and voice recording. One card can hold data from multiple cases. A flash data card reader (SAV-C0027) enables data transfer from the card to a personal computer for use with the SaverViewExpress data management software.

### SAVERVIEWEXPRESS (CODE SAV-C0019)

SaverViewExpress is a comprehensive data management tool for the most demanding professional allowing viewing and managing on your PC patient data downloaded from defibrillators. With fully detailed data screen to record every aspect of the treatment, including response times, interventions, and rescuer observations.



# SAVER ONE



## EVERYWHERE FOR LIFE

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# AMI ITALIA<sup>®</sup>

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[www.amiitalia.com](http://www.amiitalia.com)

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