

## 500P Defibrillator

### CPR Advisor

The 500P defibrillator provides the rescuer with real-time instructions regarding compressions with audible "Good Compressions" or "Push Harder," "Push Faster" and "Push Slower." These instructions also are displayed on the face of the device in order to ensure the rescuer performs the most effective CPR

Impedance Cardiogram (ICG) analysis is embedded in the software, which guides the user in the required force and speed of compressions for the victim. The ICG measures impedance changes in the chest cavity, which helps determine effective CPR. Because the ICG is related to how fast the compressions are applied, as well as how hard, the 500P can guide the user on both rate and depth.

After being instructed to "Begin CPR," an audible beep for the appropriate cadence will help the rescuer keep time when performing compressions. The objective during CPR using the 500P is to hear "Good Compressions" and to see green on the CPR indicator.

### Forward Hearts

When our defibrillators are used to save a life. We will give the survivor a Free Defibrillator which they can donate to a worthy group, club, school or organisation of their choice. Offering others a better chance of survival in the case of sudden cardiac arrest.

*Pictured Cork Survivor receiving AED*



## The ultimate lifesaving machines proven in rescue

We are an Irish Heart Foundation & Pre-hospital Emergency Care Council Approved Instructor Training Site

Call today we have a full range of courses to suit your needs.

- CPR & AED
- Heartsaver AED
- Cardiac First Response
- Basic Life Support For Healthcare Providers
- First Aid with Defibrillator
- Occupational First Aid

Heartsafety Solutions, 17 Kilcarbery Business Park, Nangor Road, Dublin 22.



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## Compact in Size. Big on Ability

**Portable and lightweight.** At only 1.1 kg, weighs less than other portable defibrillators.

**Highest level of dust/moisture protection.** The PAD has a rating of IP56, with the highest level of protection

**Durable.** The PAD 350P carries a ten-year unit warranty as standard that demonstrates the reliability of this quality unit.

**Advanced technology.** utilizes proprietary electrode technology, advanced and stable firmware, and SCOPE™\* Biphasic

## Real Economy for the Real World

**Two parts, one expiration date.** Pad-Pak cartridge combines battery/electrode pads, with one expiration date to monitor.

**Low cost of ownership.** the 4 Year Pad-Pak offers significant savings over other AED's that require separate battery/pads.

**Protects both adults and children.** The PAD's built-in intelligence and unique Pediatric Pad-Pak

**Field upgradeable.** Easily upgrade in the field to the latest AHA/ERC guidelines.



Effective CPR Coaching  
Graphical Interface



## Easy-to-Follow Visual and Voice Prompts

**User-friendly.** The PAD 350P features easy-to understand visual and voice prompts that guide a user through the process, including CPR coaching. Easy as "Attach pads," "Do not touch the patient," and "It is safe to touch the patient".

**Two-button operation.** Only two buttons, ON/OFF and SHOCK, are required for straightforward operation.

**Always ready.** A System Status Ready Indicator flashes to show that the complete system is operational and ready for use.

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