

**PHILIPS**

Automated  
External Defibrillator

HeartStart FRx



Products and services,  
expanding defibrillator  
performance

Philips HeartStart FRx defibrillator supplies and accessories

# Carry cases

There are two carry cases available for the HeartStart FRx defibrillator: the standard carry case and the plastic waterproof hardshell carry case.



## Standard carry case

**Item # 989803139251**

Constructed with easy-to-clean polyurethane, this case is durable enough to withstand bumps and drops, and provides easy access with a hook and loop closure. The FRx case holds and protects your FRx defibrillator and optional accessories, including a spare battery, two pads sets, the Infant/Child Key and Quick Reference Guide (989803138601). Includes strap.

## Dimensions

9.7 x 8.7 x 5.6 in (24.6 x 22.1 x 14.2 cm)

W x H x D



## Plastic waterproof hardshell carry case

**Item # YC**

Our waterproof carry case made of hard-shell plastic is suited for more rigorous use, particularly in wet outdoor settings. It can also accommodate a spare battery, spare pads set and the contents of the Fast Response Kit.

## Dimensions

13.9 x 11.8 x 6.1 in (35.3 x 30 x 15.5 cm)

W x H x D

# Signage and wall mounting solutions

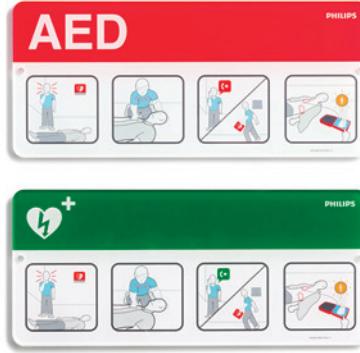
Philips AED wall mount bracket and specialized signage let you strategically place defibrillators for fast access and response, and raise awareness by increasing the visibility of AEDs.



## AED wall mount bracket

### Item # 989803170891

The wall mount bracket is designed specifically for housing a Philips HeartStart defibrillator and its accessories. The defibrillator's carry case can be tethered to the wall mount bracket with a breakaway secure-pull seal (M3859A) to discourage tampering. A broken seal indicates that the defibrillator has been removed from the wall mount and accessories may need to be replenished. The Fast Response Kit (68-PCHAT) tucks neatly behind the defibrillator case.



## AED awareness placard

### Item # 989803170901 (red)

Item # 989803170911 (green)

Raise awareness by putting an AED awareness placard above every AED located in a public area. Easy-to-understand graphics raise awareness of passers-by about how to use an AED in an emergency. Great for office settings, sports clubs, public facilities, school settings and more.



## AED awareness poster pack

### Item # 861476

Place these posters away from the AED, in break areas, copy rooms or locker rooms – anywhere that employees or members of the public can take a moment to raise their awareness about AEDs. Includes space for the AED coordinator to write in the location of the nearest AED. Pack of four posters. Available in English, Spanish, French, Japanese and Italian.



## Secure-pull seal

### Item # M3859A

Secure plastic pull seal for attaching defibrillator case to wall mount or cabinet. Seal intended to deter theft and indicate tampering, yet is easy to "break away" for use during an emergency. Recommended for all customers purchasing wall mount brackets.

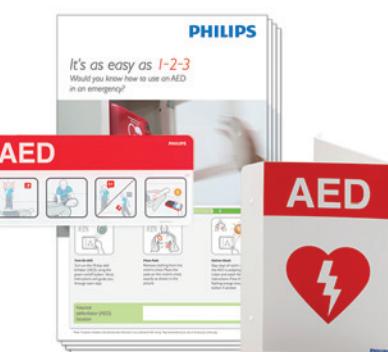


## AED wall sign

### Item # 989803170921 (red)

### Item # 989803170931 (green)

An AED wall sign hanging above a wall mount bracket or defibrillator cabinet gives even greater visibility to the defibrillator. Can be mounted three different ways to maximize visibility: T-mount, V-mount or corner mount.



## AED signage bundle

### Item # 861478

A convenient bundle designed for AEDs already housed in a cabinet or bracket. The wall sign, awareness placard and four awareness posters included in this bundle increase the visibility of the AED and help to raise awareness of employees, members of the public and other passers-by.

# Cabinets

To help mobilize an emergency medical response or deter AED theft, Philips offers three different wall cabinets. The basic cabinet has a simple audible alarm. Also available are two premium cabinets: a wall surface-mounted cabinet and a semi-recessed cabinet that is inserted into a wall cut-out for a less obtrusive look.\* The premium cabinets feature combination audible and flashing light alarms. They are made of sturdy heavy-gauge steel, and are large enough to accommodate additional medical supplies. You can also connect the premium cabinets' alarms to your internal security system so that a more coordinated emergency response can be mobilized centrally.



**Basic surface-mounted cabinet**  
Item # 989803136531

**Dimensions**  
16.5 x 11.75 x 6 in (42 x 29.8 x 15 cm)  
W x H x D



**Premium surface-mounted cabinet**  
Item # PFE7024D

**Dimensions**  
16 x 22 x 6 in (41 x 56 x 15 cm)  
W x H x D



**Premium semi-recessed cabinet**  
Item # PFE7023D

**Dimensions**  
**Recessed compartment**  
14.25 x 22 x 3.5 in (36 x 56 x 9 cm)  
W x H x D

**Footprint on wall**  
16.25 x 24.5 x 2.5 in (41 x 62 x 6 cm)  
W x H x D

\* The Americans with Disabilities Act requires that objects not protrude more than 4 inches into foot traffic areas of open aisles and walkways unless the object's bottom edge is no higher than 27 inches from the ground.

# Additional accessories



## SMART Pads II

### Item # 989803139261

Save valuable time in an emergency with pads that can be used on adults, children and infants. SMART Pads II eliminate the expense of having to purchase different pad sets for different patient types. These pre-connected pads are packaged in a semi-rigid case for added protection, and are equipped with a HeartStart-compatible plug for easy hand-off to Philips ALS defibrillators and to competitive defibrillators with adapters. For patients under 55 lb (25 kg) or 0-8 years old, use the Infant/Child Key, if available.



## Infant/Child Key

### Item # 989803139311

The Infant/Child Key is for use only with the HeartStart FRx defibrillator to treat an infant or child who is under 55 lb (25 kg) or 0-8 years old. If you are uncertain of the child's exact weight or age, apply the defibrillator without the Infant/Child Key. Once the Infant/Child Key is inserted, the FRx automatically reduces the defibrillation energy and provides voice and visual instructions and CPR guidance specifically geared for treatment of infants and children. Graphics on the key show proper pad placement for infants and children.

## HeartStart adapters

Smart Pads II can also be used with defibrillators from other manufacturers, when equipped with Philips HeartStart adapters.



### Adapter model 05-10200

Fits Philips hands-free cable M3507A for connection to the HeartStart MRx monitor/defibrillators.

### Adapter model 05-10000

Removable adapter for Medtronic Physio-Control Quik-Combo LifePak 9, 10C, 11, 12, 20 and 500 defibrillators.

### Adapter model 05-10100

Removable adapter for Zoll 1200, 1400, 1600 and M-Series defibrillators.



## Aviation Battery

### Item # 989803139301

The Aviation Battery meets the specifications of the four-year battery and the FAA TSO C-142 regulation for use on commercial aircraft.



## Fast Response Kit

### Item # 68-PCHAT

The Fast Response Kit contains tools and supplies typically needed for patient care and personal protection: two pairs of hypoallergenic nitrile gloves, a pocket breathing mask, paramedic scissors, a chest hair razor and a large extra-absorbent paper towel. These items are housed in a water-resistant, zippered pouch which attaches securely to the handle of the FRx carry case.

# Training tools



## Training Pads II

### Item # 989803139271

Training Pads II can be used with the HeartStart FRx or the HeartStart FRx Trainer on a manikin connected with an External Manikin Adapter (M5089A) or on a Pads Placement Guide (M5090A for adults; 989803139281 for infants and children). When training on the HeartStart FRx defibrillator, simply plug in the Training Pads II to activate the FRx's training mode and suspend the defibrillator's ability to deliver a shock.

Users can run eight different training scenarios. Plus, one set of Training Pads II can be used to train for adult and infant/child\* resuscitation. The defibrillator's voice instructions, including CPR guidance, will be appropriate for treating the simulated victim.

Each training pads case contains a pair of reusable adhesive pads with integrated cable and connector. The case is packaged with an Adult Pads Placement Guide, an illustrated guide for using the pads, and Instructions for Use. Replacement Training Pads II (989803139291) are also available, consisting of a set of pads, wire and plug. An Infant/Child Pads Placement Guide is also available (989803139281).

## Replacement Training Pads II

### Item # 989803139291

Includes pads, wire and connector.



## HeartStart FRx Trainer

### Item # 861306

This training version of HeartStart FRx defibrillator includes Trainer, Training Pads II, carry case, Instructions for Use, Quick Reference and an External Manikin Adapter. This product can be used on a manikin equipped with an Internal Manikin Adapter (M5088A) or an External Manikin Adapter (M5089A).

## Instructor training toolkit

### Item # 989803139321

### DVD-only item # 989803139341

The training toolkit includes a DVD and a CD with instructional aids and presentations for teaching groups of people to operate the HeartStart FRx defibrillator. The DVD training disc can also be purchased separately from the toolkit.

## Infant/Child Key

### Item # 989803139311

The Infant/Child Key may be used to simulate infant/child therapy during training with the HeartStart FRx Trainer or with the HeartStart FRx AED with Training Pads II installed.



\* To facilitate training on an infant or child, the Infant/Child Key (98980339311) must be engaged.

# Data management

Philips provides a broad range of tools to help you efficiently and effectively configure your HeartStart defibrillators and then download, transmit, share, analyze and report resuscitation data, so you and your medical director can fine tune your response to cardiac emergencies. Whether you manage a community public access program, a school AED program, a corporate emergency response team, an EMS system, or your hospital's resuscitation committee, Philips Emergency Care software has the tools you need to manage your defibrillator data.

## **HeartStart Data Messenger\***

**Item # PN 861451**

**Opt A01 - Single PC license**

**Opt A03 - Site license**

HeartStart Data Messenger helps you move defibrillator data to where it needs to be. It's ideal for fire departments and EMS organizations who want to download defibrillator data from their AEDs and forward it on to a central data administrator or medical director for retrospective review on Event Review Pro. You can configure it to operate automatically in the background. Alternatively, you can configure it to be an easy-to-use wizard that guides you step by step in downloading, viewing and forwarding cases. Runs on a PC.

## **HeartStart Event Review Pro**

**Item # 861431**

**Opt A01 - Single PC license**

**Opt A06 - Multi-download license**

HeartStart Event Review Pro offers a wide range of report types, both at the case and institution level, to add to a patient's medical record, submit to national registries, and help refine training curriculum and code response. Event Review Pro allows you to quickly identify the "teachable" moments within an event history, addressing every element of your coordinated response. This tool helps assess your EMS and hospital care team response.

## **Infrared Data Cable**

**Item # ACT-IR**

Connected to a PC running Data Messenger or Event Review Pro, the Infrared Data Cable allows you to retrieve event data from your FRx defibrillator for permanent storage as well as for viewing and reporting.

## **HeartStart Configure**

**Item # 861487**

HeartStart Configure enables you to configure your HeartStart AED from a computer, reflecting your medical director's preferences. In a few clicks from your computer, the current defibrillator configuration can be retrieved, reset to the default values or revised according to your preferences. To efficiently manage configuration for your early defibrillation program, you can save the configuration settings to a file. This makes it easy to re-use the same configuration on all AEDs and maintain a record of preferable settings. Your medical director can individualize the settings according to your program's preferred response protocol using tested configurations within the AED. Only authorized personnel under the oversight of a medical professional should make changes to defibrillator default values.\*\*

\* Not available in all countries or regions.

\*\* Changes to default values should be done only by authorized personnel under the oversight of a medical professional.

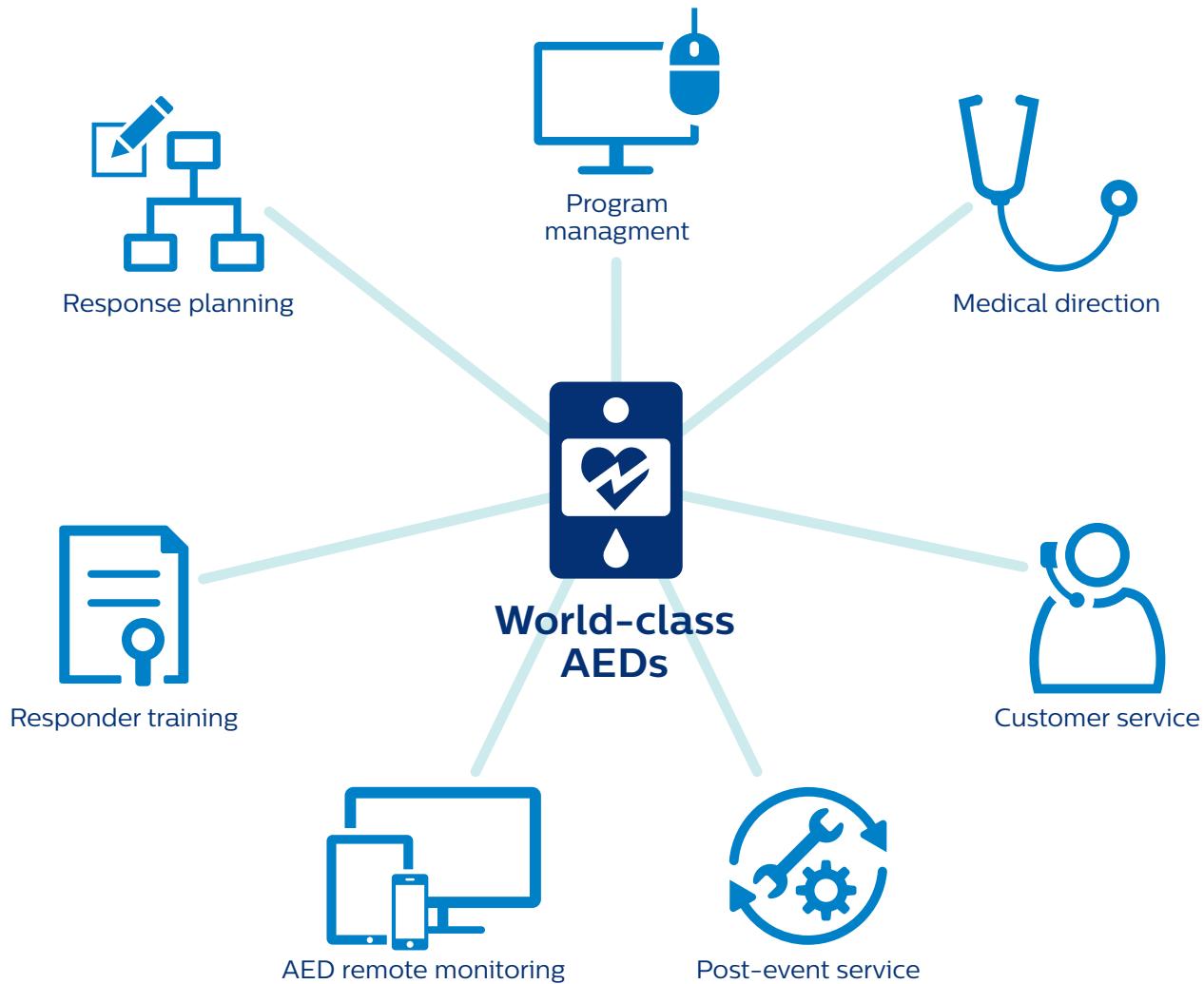
May require a prescription or clinician's prescription to purchase.

Note: ECG viewing with this product is intended only for basic rhythm identification, and is not for diagnostic or ST segment interpretation.

# HeartStart AED services\*

We provide management tools and resources to support the needs of your AED program. Whatever your needs, we will work with you to find the services that are right for your situation. We can help you easily manage important components of your AED program, including:

- Program management
- Medical direction
- Customer service
- Post-event service
- AED remote monitoring
- Responder training
- Response planning



\* Services vary by country, please check with your Philips representative for available services in your area.  
The HeartStart FRx requires a prescription.

Philips can help you implement a successful AED program at a single site or at multiple sites globally.

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