

A man in a dark blue uniform is kneeling on the floor of a factory, using a red and black defibrillator on a man lying on his back. The man lying on the floor is also wearing a dark blue uniform. The background shows industrial machinery with circular cutouts.

**PHILIPS**

Cardiac resuscitation

HeartStart FRx

Products and services,  
maximizing defibrillator  
performance

**Philips HeartStart FRx defibrillator supplies and accessories**

## Carry cases

There are two carry cases available for the HeartStart FRx defibrillator: the standard FRx carry case and the hard-shell waterproof 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" (24.6 cm) w, 8.7" (22.1 cm) h,  
5.6" (14.2 cm) d



### Hard-shell 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 cartridge, and the contents of the Fast Response Kit.

#### Dimensions:

13.9" (35.3 cm) w, 11.8" (30 cm) h,  
6.1" (15.5 cm) d

# Signage and wall mounting solutions

Philips wall mount bracket and specialized signage let you strategically place defibrillators for fast access and response and raise awareness of AED locations.



## 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.



## Secure-pull seal

Item # M3859A

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



## 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 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 awareness poster pack

Item # 861476

Opt. ABA (English); Opt. ABE (Spanish); Opt. ABF (French); Opt. ABJ (Japanese); Opt. ABZ (Italian)

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.



## 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" (41.9 cm) w, 11.75" (29.9 cm) h,  
6" (15.3 cm) d



## Premium surface mounted cabinet

Item # PFE7024D

### Dimensions:

16" (41 cm) w, 22.5" (57 cm) h,  
6" (15 cm) d



## Premium semi-recessed cabinet

Item # PFE7023D

### Dimensions:

Recessed compartment  
14" (36 cm) w, 22" (56 cm) h,  
6" (15 cm) d

### Footprint on wall

16.5" (42 cm) w, 24.5" (62 cm) h,  
2.5" (6 cm) d

\* The Americans with Disabilities Act requires that objects not protrude more than 4" into foot traffic areas of open aisles and walkways unless the object's bottom edge is no higher than 27" 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 pads sets for different patient types. These pre-connected pads are packaged in a semi-rigid pads 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 pounds (25 kg) or 0–8 years old, use the Infant/Child Key, if available.



## Long-life battery

Item # M5070A

The FRx defibrillator uses a disposable, lithium manganese dioxide, long-life battery with a five-year shelf life plus a (typical) four-year installed life. A spare battery should be stored with the defibrillator. Additional batteries should be purchased for defibrillators used frequently for training and/or demonstrations.

## 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.



## 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 pounds (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/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 defibrillators/monitors.

### 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.



## 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 just a set of pads/wire/plug. An infant/child pads placement guide is also available (989803139281).



## 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 (989803139311) 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, the Event Review software suite has the tools you need to manage your defibrillator data.

## **Data messenger\***

**Item # PN 861451 Opt A01 - Single PC  
Opt A03 - Site License**

HeartStart Data Messenger helps you move defibrillator cases to where they need to be. Its ideal for fire departments and EMS organizations who want to download defibrillator cases from their AEDs and forward them on to a central data administrator or medical director for retrospective review on Event Review or 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 or Smartphone.

## **Event Review Pro**

**Item #861431 Opt A06 - Multidownload license (20 downloads)**

### **Item #861436**

**Opt A01 - Upgrade to Single PC  
Opt A03 - Upgrade to Site License**

HeartStart Event Review Pro offers a wide range of reports 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/code response. Event Review Pro allows you to quickly identify the "teachable" moments within an event history, addressing every element of your coordinated response. Use these to help assess your EMS/hospital care team performance.

## **Infrared data cable**

**Item # ACT-IR**

Connected to a PC running Data Messenger, Event Review or Event Review Pro, the Infrared Data Cable allows you to retrieve patient 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 allowable settings. Your medical director can individualize the settings according to your program's preferred response protocol. 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:

- SMART Track online program management
- Medical direction
- Training
- Maintenance
- Regulatory support
- Post-event support
- Customer service

