

3 reasons to choose HeartStart AEDs



AED users

HS1 is a great choice

FRx is a great choice

Construction
Utilities
Manufacturing



Does it rain at your job site, or in the parking lot where someone might experience Sudden Cardiac Arrest?
The HS1 can be used on wet surfaces. It's not restricted from being used on wet surfaces. (Also true for FRx)



Is time-to-shock after CPR important to you?
Studies show minimizing the time to shock after CPR can improve survival.¹ The HS1 has a Quick Shock feature that allows a shock to be delivered **within 8 seconds** (typical) after the CPR language has ended. (Also true for FRx)



Is ease of maintenance important to you?
You can change the HS1 battery with just your fingers. **You don't need a coin or special tool** to change the battery. And there is only one battery to replace, not ten. (Also true for FRx)

Is it possible your AED could get dropped by accident while being moved around job sites?
The FRx can withstand a 4-foot (1.22 m) drop on any edge, corner, or surface onto masonry.

Does your facility have metal grating, or metal walkways?
The FRx can be used on metal surfaces. It's not restricted from being used on metal surfaces. (Also true for HS1)

Is it possible that your mobile phone could be placed near the FRx during a rescue?
Mobile phones can be placed **as close as 12 inches** from the FRx, since you are likely to be on speakerphone with the emergency operator. (Also true for HS1)

Schools
Gyms
Community Centers



Could children be present at your facility?
If you don't have the infant/child pads cartridge, **it is safe to use the standard HS1 adult pads on an infant/child patient.**



Do you want to train your staff without purchasing a separate AED Trainer?
The HS1 can be installed with optional training pads, which disable the shock, and **allow the AED to be used as a trainer.** (Also true for FRx)



Is there carpeting in your facility?
The HS1 has no restriction for use on carpets. **HS1 doesn't restrict you from using it on carpet** in dry environments where the humidity is low. (Also true for FRx)

Is it important for the AED to test itself every day, not just weekly or monthly?
FRx doesn't skip the daily self-test. FRx performs daily, weekly, and monthly self-tests. (Also true for HS1)

Does your facility greet both adults and children?
The FRx pads can be used on either adults or children, and the optional **infant/child key** adjusts the therapy for infant/child patients. In case you don't have the infant/child key, it is safe to use the standard FRx pads on an infant/child patient.

Is it important to minimize heart tissue dysfunction after shocks are delivered?
Studies show that higher energy can result in more heart dysfunction.² FRx delivers a low-energy dose each shock and every shock, **to minimize dysfunction.**

Businesses
Offices



Will all potential AED users at your facility be trained in Basic Life Support, and in the use of the AED?
If not, HS1 is a great choice because it **doesn't require users to be trained** in its operation or Basic Life Support.



Is it possible that your mobile phone could be placed near the HS1 during a rescue?
Mobile phones can be placed **as close as 12 inches** from the HS1, since you are likely to be on speakerphone with the emergency operator. (Also true for FRx)

Do you want to train your staff without purchasing a separate AED Trainer?
The HS1 can be installed with optional training pads, which disable the shock, and **allow the AED to be used as a trainer.** (Also true for FRx)

Is it important for the AED to test itself every day, not just weekly or monthly?
FRx doesn't skip the daily self-test. FRx performs daily, weekly, and monthly self-tests. (Also true for HS1)

Is ease of maintenance important to you?
You can change the FRx battery with just your fingers. **You don't need a coin or special tool** to change the battery. And there is only one battery to replace, not ten. (Also true for HS1)

Is there carpeting in your facility?
The FRx has no restriction for use on carpets. **FRx doesn't restrict you from using it on carpet** in dry environments where the humidity is low. (Also true for HS1)



AED users

HS1 is a great choice

FRx is a great choice

Police



Is it important for the officer to **ensure safety** when a shock is delivered?

With the HS1 orange shock button, the officer **can ensure no one is touching the patient** when a shock is delivered. (Also true for FRx)

Is it possible your AED could **get dropped** by accident while being moved around?

The FRx can withstand a 4-foot (1.22 m) drop on any edge, corner, or surface onto masonry.

Law Enforcement



Is it important for the AED to **test itself every day**, not just weekly or monthly?

HS1 doesn't skip the daily self-test. HS1 performs daily, weekly, and monthly self-tests. (Also true for FRx)

Does it **rain** in your community?

The FRx can be used on wet surfaces. It's not restricted from being used on wet surfaces. (Also true for HS1)

Is **small size and weight** important to you?

Weighing just 3.3 lbs (1.5 kg) (approx.) with battery and pads cartridge installed, the HS1 is among the smallest and lightest AEDs on the market.

Is **small size and weight** important to you?

Weighing just 3.5 lbs (1.6 kg) (approx.) with battery and pads cartridge installed, the FRx is among the smallest and lightest AEDs on the market.

Stadiums



Is it important for the AED prompts to **keep pace** with an inexperienced user, ensuring the AED prompts don't get ahead or behind the user's steps as they locate the pads, peel each pad, and place each pad on the patient? The HS1 is easy-to-use. It keeps pace with the user's actions. **Voice prompts don't get ahead or fall behind** the user's actions. (Also true for FRx)

Is it important for the **inexperienced user** to ensure safety when a shock is delivered?

With the FRx orange shock button, the responder **can ensure no one is touching the patient** when a shock is delivered. (Also true for HS1)

Hotels



Will all potential AED users at your facility be **trained in Basic Life Support**, and in the use of the AED? If not, HS1 is a great choice because it doesn't require users to be trained in its operation and Basic Life Support.

Does your facility greet both **adults and children**?

The FRx pads can be used on either adults or children, and the optional **infant/child key** adjusts the therapy for infant/child patients. In case you don't have the infant/child key, it is safe to use the standard FRx pads on an infant/child patient.

Shopping Centers



Is **ease of maintenance** important to you?

You can change the HS1 battery with just your fingers. **You don't need a coin or special tool** to change the battery. And there is only one battery to replace, not ten. (Also true for FRx)

Is there **carpeting** in your facility?

The FRx has no restriction for use on carpets. **The FRx doesn't restrict you from using it on carpet** in dry environments where the humidity is low. (Also true for HS1)

Airlines



Is it possible that your **mobile phone** could be placed near the HS1 during a rescue?

Mobile phones can be placed **as close as 12 inches** from the HS1, since you are likely to be on speakerphone with the emergency operator. (Also true for FRx)

Do you require a **TSO approved battery**?

A TSO battery for commercial aviation is available for the FRx.

Boats



Is **small size and weight** important to you?

Weighing just 3.3 lbs (1.5 kg) (approx.) with battery and pads cartridge installed, the HS1 is among the smallest and lightest AEDs on the market.

Do you require a **tamper-evident** carry case?

A specially-designed aviation carry case enables a tamper-evident seal to be placed on the FRx carry case.

Trains



Is the **environment wet**, for example on boats or the dock? **Are walkways metal**, like on a train?

The HS1 can be used on wet and metal surfaces. **It's not restricted from being used on wet and metal surfaces.** (Also true for FRx)

Is **small size and weight** important to you?

Weighing just 3.5 lbs (1.6 kg) (approx.) with battery and pads cartridge installed, the FRx is among the smallest and lightest AEDs on the market.

References

- 1 Yu T, Weil MH, Tang W. Adverse Outcomes of Interrupted Precordial Compression During Automated Defibrillation. *Circulation*. 2002; 106:368-372.
- 2 Eftestol T, Sunde K, Steen PA. Effects of Interrupting Precordial Compressions in the Calculated Probability of Defibrillation Success During Out-of-Hospital Cardiac Arrest. *Circulation*. 2002;105:2270-2273.

© 2025 Koninklijke Philips N.V. All rights are reserved.

Philips reserves the right to make changes in specifications and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

00000928-00-00 * MAR 2025
LC2272-013-141

www.philips.com