USA Football and Physio-Control Partnership

Physio-Control is pleased to partner with USA Football to help make automated external defibrillators (AEDs) more readily available to athletes, parents, coaches, trainers and fans. USA Football members receive special pricing on Physio-Control AED packages, with savings of over 50%.

Sudden Cardiac Arrest

Sudden cardiac arrest (SCA) is the leading cause of death in young athletes during exercise. The majority of young athletes who suffer from SCA on the playing field have no warning symptoms. The first sign of their heart condition could be collapse during exercise and the cardiac arrest itself.

Being prepared and knowing how to react when SCA occurs is a critical key to survival. With the deployment of AEDs and proper training, parents as well as school and league administrators can greatly reduce tragic outcomes when an incident occurs. The American Heart Association recommends defibrillation within five minutes of collapse, yet Emergency Medical Services (EMS) teams take, on average, about nine minutes to arrive.

Why is it important to have an AED available at athletic events?

Putting an AED into youth sports settings and schools is an important public safety measure. You may use one to help save a youth’s life, but these devices also can be used to help save the life of an adult – a coach, teacher or spectator. USA Football advocates that if you’re a Heads Up organization, you should have an AED available nearby and accessible to team personnel. Members of your team or league staff should receive formal training on how to perform CPR and operate the AED.

When AEDs become more accessible, they become available for everyone to help save a life. While formal training is recommended, just having access to an AED increases the likelihood of bystander CPR and response. Eventually, defibrillators should be like fire extinguishers or medical kits. We only use them in emergencies, but we know there is one close by if we need it.

Select your AED package and do your part to build a heart safe environment. Package details are included on the next page.
Option A: USA Football HeartSine® samaritan® 360P AED Package: $995.00

Designed for the lay responder, HeartSine samaritan AEDs offer industry-leading value and environmental protection, all in an easy-to-operate system in the smallest and lightest package available.

The HeartSine samaritan 360P AED (SAM 360P) features:

- A fully automatic AED will automatically deliver a shock if needed, eliminating the need for the rescuer to push a shock button
- Advanced CPR coaching guides users through the entire resuscitation process
- The innovative Pad-Pak™, an integrated battery and electrode single-use cartridge with one expiration date offers one simple maintenance change every four years
- Highest level of protection against dust and water; with an IP56 rating, the HeartSine devices offer unmatched ruggedness
- Compact 2.4 lb. design, the most portable AED on the market

Option B: USA Football HeartSine samaritan 350P AED Package: $895.00

The HeartSine samaritan (SAM 350P) offers all the features of the SAM 360P in a semi-automatic device.

Option C: USA Football HeartSine samaritan 450P AED Package: $1,095.00

More than a simple AED, the HeartSine samaritan 450P (SAM 450P) with integrated CPR Rate Advisor™ maximizes hands-on time by providing real-time feedback on the rate of applied CPR.

The SAM 450P offers all the features of the SAM 350P plus:

- CPR Rate Advisor, detects the rate of CPR without the addition of accelerometers (or pucks) commonly used in other AED solutions

Each HeartSine samaritan package will include the following program elements:

- One (1) HeartSine samaritan device of your choice
- One (1) US Adult Pad-Pak™ electrodes and battery pack
- One (1) US Pediatric-Pak™ electrodes and battery pack (for use on children between 1 and 8 years of age or up to 55 lbs.)
- One (1) carry case
- One (1) CPR prep kit
- 8-year warranty
- AED prescription
When it's time to choose an AED, we make it simple.

USA Football 4-year LIFELINKcentral™ AED Program Manager package: $180.00 per AED*

Increases the readiness and effectiveness of your AED program by tracking the status of your AED supply expiration dates, warranty dates and CPR/AED training certifications for your trained responders. You can also use LIFELINKcentral to monitor additional safety equipment like first aid kits and fire extinguishers.

* Note: this is a per AED price - consider ordering one package per AED purchased.

Option D: USA Football LIFEPAK CR® Plus AED Package: $1,235.00

The LIFEPAK CR Plus offers the same advanced technology trusted by emergency medical professionals—yet is simple to use.

The CR Plus features:
- A fully automatic model with a two-step operation and no need to push a shock button
- The ClearVoice™ audio prompt technology enhances sound quality for better clarity in loud and chaotic environments.

Each LIFEPAK CR Plus AED Package will include the following program elements:
- One (1) LIFEPAK CR Plus AED (fully automatic)
- Two (2) Pair Adult QUIK-PAK™ electrodes
- One (1) Pair Infant/Child Reduced Energy Defibrillation Electrodes (for use on children up to 8 years of age or up to 55 lb.)
- One (1) CHARGE-PAK™ battery
- One (1) carry case
- One (1) AMBU® Res-Cue Mask® kit
- 8-year warranty
- AED prescription
BRIEF SUMMARY OF INDICATIONS AND IMPORTANT SAFETY INFORMATION

INDICATIONS FOR USE: The HeartSine samaritan PAD SAM 350P (SAM 350P), HeartSine samaritan PAD SAM 360P (SAM 360P) and HeartSine samaritan PAD SAM 450P (SAM 450P) are indicated for use on victims of cardiac arrest who are exhibiting the following signs: unconscious, not breathing, without circulation (without a pulse). The devices are intended for use by personnel who have been trained in their operation. Users should have received training in basic life support/AED, advanced life support or a physician-authorized emergency medical response training program. The devices are indicated for use on patients greater than 8 years old or over 55 lbs (25 kg) when used with the adult Pad-Pak™ (Pad-Pak-01 or Pad-Pak-07). They are indicated for use between children and age 1 and 8 years of age or up to 55 lbs (25 kg) when used with the Pediatric Pad-Pak™ (Pad-Pak-02).

CONTRAINDICATION: If the patient is responsive or conscious, do not use the HeartSine samaritan PAD to provide treatment.

WARNINGS: AEDs: • The HeartSine samaritan PAD delivers therapeutic electrical shocks that can cause serious harm to either users or bystanders. Take care to ensure that no one touches the patient when a shock is to be delivered. • Touching the patient during the analysis phase of treatment can cause interference with the diagnostic process. Avoid contact with the patient while the HeartSine samaritan PAD is analyzing the patient. The device will instruct you when it is safe to touch the patient. • Do not delay treatment trying to find out the patient’s exact age and weight. If a Pediatric-Pak or an alternative suitable defibrillator is not available, you may use an adult Pad-Pak. • The SAM 360P is a fully automatic defibrillator. When required, it will deliver a shock to the patient WITHOUT user intervention. • The SAM 450P CPR Rate Advisor is currently only intended to provide feedback on adult patients. If you treat a pediatric patient with the SAM 450P and an adult Pad-Pak, ignore any voice prompts regarding the rate of CPR. • Do NOT use the HeartSine samaritan PAD in the vicinity of explosive gases, including flammable anesthetics or concentrated oxygen. • Do NOT open or repair the device under any circumstances as there could be danger of electric shock. If damage is suspected, immediately replace the HeartSine samaritan PAD. • Pad-Paks: • Do not use if the gel is dry. • The Pediatric Pad-Pak is not for use on patients under 1 year old. For use with children up to the age of 8 years or up to 55 lbs (25 kg), DO NOT DELAY THERAPY IF YOU ARE NOT SURE OF EXACT AGE OR WEIGHT. • Only HeartSine samaritan PADs with the label are suitable for use with the Pediatric-Pak. If the HeartSine samaritan PAD you are using does not have this label, use the adult Pad-Pak if no alternatives are available. • The use of the Pediatric-Pak will enable delivery of 50J shocks to the pediatric patient. • The Pediatric-Pak contains a magnetic component (surface strength 6500 gauss). Avoid storage next to magnetically sensitive storage media. It is advised that Pediatric-Paks are stored separately when not in use. • Never charge, short circuit, puncture, deform, incinerate, heat above 85°C or expose contents of TSO (Aviation) Pad-Pak to water. Remove when discharged.

PRECAUTIONS: AEDs: • Proper placement of the HeartSine samaritan PAD electrode pads is critical. Electrode pads must be at least 1 in (2.5 cm) apart and should never touch one another. • Do not use electrode pads if pouch is not sealed. • Check the device periodically in accordance with the service and maintenance instructions provided in the User Manual. • Operate the HeartSine samaritan PAD at least 6 feet (2 meters) away from all radio frequency devices or switch off any equipment causing interference. • Use of the device outside the operating and storage ranges specified in the User Manual may cause the device to malfunction or reduce the shelf life of the Pad-Pak. • Do not immerse any part of the HeartSine samaritan PAD in water or any type of fluid. • Do not turn on the device unnecessarily as this may reduce the standby life of the device. • Do not use any unauthorized accessories with the device as the HeartSine samaritan PAD may malfunction if non-approved accessories are used. • Dispose of the device in accordance with national or local regulations. • Check with the relevant local government health department for information about any requirements associated with ownership and use of a defibrillator in the region where it is to be used. • Pad-Paks: • Check expiration date. • Saver EVO™ Software: Download the complete HeartSine samaritan PAD memory prior to erasing it. This information should be stored safely for future reference. Ensure that only the events you want to delete have been selected prior to deleting. Once deleted from your computer’s memory, events cannot be regenerated and all information will be lost.

POTENTIAL ADVERSE EFFECTS: The potential adverse effects (e.g., complications) associated with the use of an automated external defibrillator include, but are not limited to, the following: • Failure to identify shockable arrhythmia. • Failure to deliver a defibrillation shock in the presence of VF or pulseless VT, which may result in death or permanent injury. • Inappropriate energy which could cause failed defibrillation or post-shock dysfunction. • Myocardial damage. • Fire hazard in the presence of high oxygen concentration or flammable anesthetics agents. • Incorrectly shocking a pulse-sustaining rhythm and inducing VF or cardiac arrest. • Bystander shock from patient contact during defibrillation shock. • Interaction with pacemakers. • Skin burns around the electrode placement area. • Allergic dermatitis due to sensitivity to materials used in electrode construction. • Minor skin rash.

CAUTION: U.S. Federal law restricts this device to sale by or on the order of a physician. Please consult the User Manual at www.heartsine.com for the complete list of indications, contraindications, warnings, precautions, potential adverse events, safety and effectiveness data, instructions for use and other important information.

REFERENCES

Although not everyone can be saved, studies show that early defibrillation can dramatically improve survival rates. LIFEPAK AEDs require a prescription.

Physio-Control is the official AED provider for USA Football.

Physio-Control is now part of Stryker.

Contact Physio-Control today at 800.442.1142 or heartsafecentral@physio-control.com

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