



Automated External Defibrillator (AED) Compliance Management Services

Seconds Count specialize in providing **Automated External Defibrillator (AED) Routine Maintenance & Quality Assurance**

AED stands for Automated External Defibrillator. It is a safe and easy to use device that delivers a therapeutic electric shock to the heart as treatment for a victim in Sudden Cardiac Arrest (SCA).

Automated External Defibrillators (AED) can be a lifesaving tool, but can be useless if not maintained. An AED maintenance schedule is imperative to keeping your device functioning properly. A complete program that includes risk assessment, training, maintenance and recordkeeping must be in place.

Maintenance

Your device will be professionally tested quarterly. These tests are more stringent than the automatic self tests the device will perform and checks the machines ability to recognize different heart rhythms, diagnose them correctly and prescribe the correct action.

As defibrillators age this will become more important as parts will begin to age and the likelihood of device failure increases if they are not properly cared for. These health checks can pick up faults that are missed during a self test, or that the device itself cannot recognize. We will also carry out more extensive checks to evaluate the condition of your AED's pads, battery and other associated equipment. This takes the responsibility of caring for the machine off yourself and places it with our trained staff.

Training

For maximum efficacy, we suggest training key personnel throughout the building in how to properly use an AED. We recommend training during or shortly after the defibrillator is installed. As a general rule, you should expect to have ten (10) trained responders for every AED, although some organizations train many more people to improve response time.

Location of the AED

AEDs should be readily accessible to all employees and to the public and should be within reach of wheelchair-bound individuals. Your AED cabinet will be mounted in an unobstructed area, 48 inches above the floor, to ensure that anyone can access it in the event of an emergency.

Your AED will be centrally located within the highest risk and most concentrated population area; placed well within 3 minutes of anywhere within the facility. (That means 1.5 minutes to the device and 1.5 minutes back at a brisk walking pace).

Warranty

The Manufacturer's warranty is 8 years per device. Benefit from having Local Support!

Leave your AED compliance and maintenance to the AED professionals!