

LIFE SAFETY EQUIPMENT FROM JL INDUSTRIES

In the tradition of providing our customers high-quality products, JL Industries continues to bring you the important life safety products you need for public and private buildings.

- * Automatic External Defibrillators
- * AED Cabinets – Wall & Freestanding
- * Emergency Oxygen
- *Emergency Oxygen/Defibrillator Cabinets



AUTOMATED EXTERNAL DEFIBRILLATORS – AED'S & EMERGENCY OXYGEN

JL distributes several of the most reliable AED's on the market today. These AED's require minimal training and are easily-rechargeable. To support on-site medical treatment, provide emergency oxygen with your AED. These refillable units fit into our Olympus 1900 Series cabinets together with an AED. Select up to "D" size oxygen cylinders or the patented T^xO² Oxygen system with the easy-to-use automatic flow system.

AED CABINETS



Whether you require a fire-rated cabinet or decorative freestanding model for an upscale application, JL's line of cabinets is available in a wide variety of sizes and finishes. Cabinets are provided in steel, aluminum, stainless steel, plastic, bronze or brass materials. Most models are equipped with a plexiglass window and 9V "door open" audio alarm

The weatherproof 1499 is equipped with a door gasket, lockable latches, acrylic window, rust-resistant fasteners and a white UV-inhibiting finish. Other cabinets suitable for high humidity or corrosive environments include the aluminum and stainless steel models.

Select an attractive bronze or brass cabinet to match other details in your design scheme, or the freestanding 1483 shown in the photo above. This model is constructed of structural steel tubing mounted on a solid steel rectangular or oval baseplate.

COMBINATION CABINETS

The Olympus Series is a dual cabinet for AED and Emergency Oxygen. This cabinet fits most brands of AED's and hold up to a "D" size oxygen cylinder. The patented TxO2 Oxygen system with the easy-to use automatic flow system is also available.

JL offers many options including a siren strobe alarm, customized graphics, lighted wall signs and "door open" communication with existing alarm systems.

Because of our manufacturing capabilities, we are able to customize your order to size, color and style. Contact our customer service line for more information.

WHY AEDS ARE NEEDED IN PUBLIC FACILITIES.

Someone goes into sudden cardiac arrest every two minutes in the United States. In cardiac arrest, the heart's rhythm becomes erratic and the heart can't pump oxygenated blood to the brain or other vital organs. The victim collapses.

Unless a normal rhythm is restored almost immediately, death is practically inevitable. Automated External Defibrillators (AED), a compact, portable battery operated version of the kind used in hospitals, can now be used to deliver measured shocks to reestablish the heart's normal rhythm.

The new AED's moderate price and simple operation make them suitable for public places. A growing number of building safety officers, security guards, flight attendants and other non-medical personnel are trained to use the AED's. According to the American Heart Association (AHA), making AED's standard equipment in stadiums, airports, office buildings, shopping malls and other public places, could save more than 50,000 lives a year.

HOW COMMON IS CARDIAC ARREST?

SCA strikes about 1,000 people a day in the U.S. alone, as many as 1 million people a year worldwide. Tragically, almost all of them will die, making SCA one of the leading causes of death. Sudden cardiac arrest can strike anyone, anywhere, any time, although some medical conditions can increase a person's risk of suffering cardiac arrest.

WHAT IS THE TREATMENT FOR SUDDEN CARDIAC ARREST?

The only effective treatment for cardiac arrest is an electrical shock to the heart called defibrillation. The electrical current can interrupt ventricular fibrillation (VF) and allow the heart's normal rhythm to regain control. But defibrillation is effective only if it is applied in time – preferably less than four minutes. Until recently, defibrillators were available only in hospitals and some ambulances. The manual defibrillators used by physicians, paramedics and other health care professionals require extensive training. But a class of devices known as automated external defibrillators (AEDs) will expand the number of people who can supply this life-saving therapy.

HOW SAFE ARE AEDS?

AEDs are very accurate and will not shock someone who is not in cardiac arrest. When used properly and with appropriate precautions, AEDs pose no risk to either the rescuer or the patient.



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