



The **Physio Control Lifepak 1000** is an easy-to-use automatic external defibrillator (AED) from the leader in defibrillation technology. But it's also a defibrillator powerful and adaptable enough for professional responders, featuring advanced capabilities that can help improve lifesaving outcomes and speed the transition of cardiac patients to the next critical level of care. Not every cardiac emergency is the same. Neither is every responder. Your world demands flexibility—and that's exactly what the Lifepak 1000 defibrillator delivers.

Features

- 360 Joules – Can escalate defibrillation power to an industry leading 360J.
- cprMAX™ Technology – Minimizes CPR interruptions by allowing compressions to continue during AED charging.
- CPR Countdown Timer – Provides direction for length of hands-on time for each CPR period based on system protocol.
- ECG Capability – 3-lead ECG function is available when needed.
- Shock Counter – Digitally records and displays delivered shocks for added insight.



Specifications Continued

Defibrillator

All specifications are at 20°C unless otherwise specified.

Waveform: Biphasic truncated exponential with voltage and duration compensation for patient impedance.

Energy Sequence: User configurable, 150 joules–360 joules. Default energy output settings are 200, 300, 360 joules. 360 joules for every shock thereafter.

Charge Time: With new, nonrechargeable battery pack; 200 joules in less than 7 seconds (360 joules in less than 12 seconds).

3-Wire (Lead II) Monitoring Capability: (If ECG display option purchased). Requires purchase of 3-wire (Lead II) monitoring cable and LIFE-PATCH® electrodes.

Device Software: Field upgradeable.

Infant/Child Reduced Energy Defibrillation Electrodes: Reduces selected energy by a factor of 4. Intended for use only with children up to 8 years of age or 25 kg (55 lbs).

Safety Classification: Internally powered equipment IEC 60601-1.

Electrical Protection: Input protected against high voltage defibrillator pulses per IEC 60601-1.

Modes

AED: Provides operating capability for basic users.

Manual: Provides operating capability for advanced users.

ECG: Provides ECG display capability with 3-wire ECG cable.

Setup: Allows user to configure the device.

Data Transfer: Allows user to transfer patient data.

Auto Test: Provides daily automatic tests of hardware and software.

