

HEARTSTART XLT DEFIBRILLATOR/ MONITOR



THE DEFIBRILLATOR FOR PATIENTS IN TRANSPORT

Every caregiver knows that rapid time-todefibrillation is critical when sudden cardiac arrest strikes. So Philips HeartStart XLT enables the first caregiver on-scene to deliver a lifesaving shock within seconds of arrival.

HeartStart XLT, a lightweight defibrillator/monitor for use by both EMTs and paramedics, switches from automated to manual operation with the press of a button, and charges to its highest energy setting within three seconds. In automated mode, clear, concise voice prompts guide users through the defibrillation process, while an easyto-read LCD displays the ECG waveform. When switched to manual mode, HeartStart XLT is a manual defibrillator/monitor, offering true 1-2-3 operation. ACLS caregivers can select from a range of energy levels for defibrillation and synchronized cardioversion. ECG monitoring provides key information needed for rapid intervention and thorough care. Optional non-invasive pacing and SpO₂ monitoring can be added.

HeartStart XLT features SMART Biphasic technology, Philips' patented waveform proven in multiple real-world studies to be superior to high-energy, monophasic waveforms while minimizing heart dysfunction.^{1, 2, 3}

The XLT simplifies data management and reporting. All patient data, including continuous ECG and a variety of events, are stored on a data card. When downloaded to the Philips HeartStart Event Review data management system, data can be edited, stored, and printed as required for quality control and reporting.

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POWER TO SAVE A LIFE



Easy to Use

- · Simple 1-2-3 Operation. Makes defibrillation intuitive for all users.
- AED Mode. Voice and text prompts guide users through the defibrillation process.
- 3- or 5-Wire ECG Monitoring. Activated in both AED and manual modes.
- · Multi-function Defibrillator Pads. Feature clear illustrations for proper placement.
- Backup AC Power. AC power module for charging battery and operating the defibrillator.

Smart Biphasic Advantage

- Clinically Proven. Our SMART Biphasic waveform technology uses low-energy that's highly effective in terminating VF.
- Tailored Energy Delivery. Measures chest impedance and delivers a low-energy shock based on individual needs.

Lightweight, Compact, Durable

- **Compact.** Easily fits on a standard stretcher.
- **Rugged.** Withstands the rigors of pre-hospital use and patient transport.
- Highly Visible Yellow Case. Makes it easy to see in an emergency.

A Proven Product from a Reliable Source

- · Training and Service. Tailored to fit your needs.
- Warranty Options. One-year on-site service or five-year unit exchange (exchange available in North America only).
- Dependability. Part of the complete family of Philips resuscitation products used by healthcare providers for over 30 years.

REFERENCES

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- Reddy RK et al. "Transthoracic Ventricular Defibrillation Causes Fewer ECG ST-Segment Changes After Shock". Ann Emerg Med 1997;30:127-134.4.



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On the web: www.medical.philips.com

Via e-mail: medical@philips.com

By fax: +31 40 27 64 887

By postal service:

Philips Medical Systems Global Information Center I.B.R.S. / C.C.R.I. Numéro 11088 5600 VC Eindhoven Pays-Bas / The Netherlands

CORPORATE HEADQUARTERS

Philips Medical Systems Nederland B.V. Postbus 10.000 5680 DA Best Netherlands

UNITED STATES

Andover, Massachusetts (800) 934-7372

CANADA Markham, Ontario (800) 291-6743

EUROPE, MIDDLE EAST AND AFRICA Böblingen, Germany Fax: (49) 7031 463 1552

LATIN AMERICA HEADQUARTERS Sunrise, Florida (954) 835-2600

ASIA PACIFIC HEADQUARTERS Wanchai, Hong Kong (852) 2821 5888

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Printed in the Netherlands, may 2003 4522 982 92171

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