

# LifeDefense Plus™ from Matrix

## The New Standard in Defibrillator/Monitor/Pacers



The new standard in defibrillator/monitor/pacers, LifeDefense Plus™ is the result of a joint venture between Matrix Medical Inc., the largest distributor and manufacturer of emergency care equipment and supplies in the United States, and NEC San-ei Instruments Ltd., a worldwide leader in medical electronic technology. The new lightweight (18.7 lbs.) integrated defibrillator/monitor/pacer, LifeDefense Plus™ incorporates as standard, features that other units offer only as options.

### Defibrillator

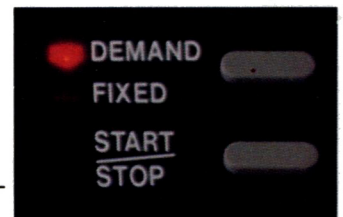
- Impedance indicator on paddle
- Energy setting on paddle
- Remote defibrillation
- Synchronized cardioversion
- Automatic recording of defibrillation event
- Pediatric paddle adapters

### Monitor

- Large 7 sq. in. Sony® CRT screen
- Direct monitoring from ECG electrodes, paddles, or defibrillation electrodes
- Audio/visual message system
- Real/delay recording modes
- Annotated messages on Z-fold thermal paper

### Pacer

- Demand pacing
- Fixed pacing
- High-impedance, conductive rubber electrodes



### Battery support/accessories

- High-capacity 2.2 amp hour NiCad battery
- Multiple-function battery support system
- Full complement of quality Matrix accessories

For more information and a demonstration of LifeDefense Plus™, the new standard in emergency cardiac care, call Matrix at 1-800-845-3550.



# Matrix

MEDICAL INC.

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# Laerdal's Heartstart<sup>®</sup>

3 A T S



**The First  
Defibrillator  
designed  
specifically for  
a tiered system!**

Laerdal Medical Corporation  
One Labriola Court, Armonk, NY 10504  
**800 431-1055**  
(In Canada) 800 265-9987

### **Semi Automatic Protocol Guide<sup>™</sup>**

- Information at a glance for both Basic Level Providers and arriving Advanced Level Personnel

### **User Upgradable**

- Paramedic Module activates ECG Monitor and ALS Features
- Upgradable to Heartstart 3000 with integral strip chart recorder with Quick Reporter<sup>™</sup> functions

### **Automatic Assessment**

- While User has complete control over shock delivery... analysis is automatic. Speeds time from analysis to shock delivery

### **Optional On-Scene Documentation**

- Quick Reporter generates complete report of critical patient information

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**Laerdal**  
helping save lives