



Email : [sales@scilabexport.com](mailto:sales@scilabexport.com)

Phone: +91-7082934803

**Product Name :**

Defibrillator Basic With Accessories

**Product Code :**

SLE/RAE/10



**Website:** <https://www.scilabexport.com>, **Email:** [sales@scilabexport.com](mailto:sales@scilabexport.com)

1226/1-5, Bengali Mohalla, Science Market | 133001, Harvana



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## Description :

### DESCRIPTION:

External defibrillator for adult and paediatric patients, with ECG monitor and printer, synchronised and bi-phasic, portable, AC and battery powered, with accessories.

### TECHNICAL SPECIFICATIONS:

Suitable for adult and paediatric patients

Supplied with adult and paediatric pads/adapters

External defibrillator with ECG monitor

Non-directional pads, suitable for bi-phasic impulse waveform

### Defibrillator features:

Patient resistance 30 – 175 Ohm (minimum guaranteed range)

Load compensation, energy level automatic adjustment to the patient impedance

Manual and synchronised defibrillation

bi-phasic energy waveform

Energy output accuracy  $\pm 15\%$

Adult and paediatric energy settings

Energy output range 2 – 200 J or 2 – 360 J.

Adjustable energy output, by steps

Charge time to maximum energy < 10 s (mains power supply and battery charged)

### ECG monitor:

ECG gain 2.5, 5, 10 and 20 mm/mV (minimum guaranteed)

Protection against defibrillation discharges

Detection through pads or dedicated ECG cable

ECG waveform and analysis, selectable visualisation modes

3-leads ECG cable

Adjustable ECG print modes and settings (real-time, manual)

### Printer:

Paper width 58 or 72 mm, depending on the available model

Internal safety discharge feature

Built-in 3-channel thermal printer

Print of ECG curves and analysis, events, settings and alarms

Paper speed 25 mm/s

Compatibility with additional modes and monitoring features, not included (SAED, AED and pace modes, SpO2)

Internal storage for ECG, events (at least 500 or 60 min monitoring) and parameters

Integrated control panel with all parameters and controls

Display, backlit flat panel, 5 – 8 inch

Data/USB communication interface

Audio/visual alarms for pads connection, mains/battery power supply status, paper and printer status, system errors

Automatic and manual self-test, continuous check of pads and electrodes connection

Visualisation of ECG, events, settings and alarms, date, time, mains

Automatic and manual self-test, continuous check of pads and electrodes connection

Integrated control panel with all parameters and controls

Display, backlit flat panel, 5 – 8 inch

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