

Product Name :
Relief Defibrillator

Product Code :
KGLOB22214056



Description :

Relief Defibrillator

Technical Specification :

External defibrillator with ECG monitor
 Suitable for adult and paediatric patients
 Supplied with adult and paediatric pads/adapters
 Non-directional pads, suitable for bi-phasic impulse waveform

Defibrillator features:

- manual and synchronised defibrillation
- bi-phasic energy waveform
- energy output range 2 – 200 J or 2 – 360 J, depending on the available model
- adjustable energy output, by steps
- minimum guaranteed energy levels (including lowest, middle and highest values): 11 levels in the range 2 – 200 J, additional 270 J and 360 J levels depending on the available model
- energy output accuracy $\pm 15\%$
- patient resistance 30 – 175 Ohm (minimum guaranteed range)
- load compensation, energy level automatic adjustment to the patient impedance
- adult and paediatric energy settings
- charge time to maximum energy < 10 s (mains power supply and battery charged)

ECG monitor:

detection through pads or dedicated ECG cable

ECG waveform and analysis, selectable visualisation modes

3-leads ECG cable

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

protection against defibrillation discharges

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

Printer:

built-in 3-channel thermal printer

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

paper speed 25 mm/s (additional 50 mm/s depending on the available model)

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

Internal safety discharge feature (if shock is not delivered)

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