



FRED easy

Technical data FRED easy :

Dimensions and weight:

Dimensions (h x w x l) mm: 70 x 230 x 220 mm (SD card version) // 70 x 237 x 220 mm (Ethernet/Online versions)

Weight: approx. 1.5 kg

Defibrillator:

Defibrillation waveform: pulsed biphasic –

MULTIPULSE BIOWAVE *

Energy levels*: 1 to 150 J (adults) or 1 to 70 J (pediatric); automatic detection of pediatric electrodes

Defibrillation pads:

Adult pad: 80 cm² of active surface

Pediatric pad: 42 cm² of active surface

Power supply:

Battery type: Lithium/MnO₂ 12V, 2.8 Ah

Battery life: 180 shocks at maximum energy, or 3h45min of monitoring

Recorded data:

- ECG signal recording (2 hours)
- Ambient noise recording (2 hours)
- Event recording (500 events)

Ambient conditions:

Operating: 0 - 50 °C at a relative humidity of 0 to 95 % (no condensation); atmospheric pressure 700 to 1060 hPa

Storage/transport (without battery and pads): -20 to 50 °C at a relative humidity of 30 to 95 % (no condensation); atmospheric pressure 500 to 1060 hPa

Display:

Type: high-resolution LCD screen, electroluminescent backlighting, text and symbol display

Dimension: 100 x 37 mm

Standards:

The unit complies with all relevant standards for patient safety and operating conditions.

*The energy levels of the unit are defined by the unit software configuration. Other values can be set by SCHILLER AG.

Technical data and images are subject to change without notice.



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