

# Reanibex 100

## Technical Specifications

### GENERAL

Dimensions	Without handle: 217 mm (Width) x 235 mm (Depth) x 96 mm (High) With handle: 217 mm (Width) x 285 mm (Depth) x 96 mm (High)
Weight	Equipment with disposable electrodes and battery: 2,50 Kg Battery: 0,250 Kg

### AED DEFIBRILLATOR

Operating mode	Semi or fully automatic
Waveform	Biphasic truncated exponential adapted to patient's impedance
Output energy	150 - 200 Joules for adult patients and 50 - 90 Joules for pediatric patients.
Pads types	Disposable multifunction pads valid for both adult and pediatric patients
Resuscitation guidelines	Factory set Guidelines 2015 (ERC/AHA) and its review of 2017.

### DATA STORAGE

Internal memory	10 episodes of at least 15 hours
Data review	Web application Reanibex Data Net for downloading, reproducing, handling, storing and reviewing recorded episodes (optional).

### BATTERY

Type	LiMnO <sub>2</sub> 12 VCC (disposable)
Capacity	More than 350 shocks at 200 J and 25°C or more than 36 hours of monitoring

### ENVIRONMENT

Operating Temperature	From 0 to 50 °C
Storage temperature	From -25 to 70 °C
Humidity	0 to 95 %
Altitude	0 to 5.000 m
Resistance to solids/liquids	IP55
EMC	IEC 60601-1-11 and IEC60601-1-2
Vibrations / Shocks	IEC 60601-1-11