

DF-200D

Defibrillator



ECG

ECG lead: I, II, III, AVR, AVL, AVF, V1~V6, GND

S-T segment analysis: -2.0~2.0mv

Arrhythmia analysis: yes

Protection: With stand 4000vAc/50Hz voltage in isolation and work against electrosurgical knife and defibrillation

Respiration

Measurement method: Thoracic impedance

Standard parameter & configuration

ECG/ RESP/DEFIBRILLATOR

Optional parameter

Recorder

promed

DF-200D

Defibrillator



Technical Specifications

DEFIBRILLATOR.

- | | |
|--------------------------------------|--|
| (1) Defibrillator type | Manual, Synchronized, Asynchronized, |
| (2) Out put waveform | Biphasic technology |
| (3) Energy accuracy | ±1% |
| (4) Energy selection | 0 , 3 , 5 , 7 , 10 , 20,30 , 50,100,200,300,360 joule(nominal at a resistance of 50) |
| (5) Charging time | Maximum 8 seconds to 360 Joules |
| (6) Standard Adult/Pediatric Paddles | Reusable external adult paddles(pediatric paddles integrated) |

Power requirements.

- | | |
|---------------------|-------------------------|
| (a) AC Power supply | 110V, 60 Hz /220V,50 Hz |
| (b) Vehicle Voltage | DC 12V |

Internal Battery Backup

- | | |
|--------------------------------------|---|
| (1) Battery type | Rechargeable lead-acid battery |
| (2) Charging time | Time-Minimum of 4 hours for full charging |
| (3) Battery charging | During AC Power Supply operation of the device. |
| (4) Charging /Low Battery Indication | Red LED |
| (5) Battery Capacity | 100% of the battery will provide 120 mins of monitoring; and 30 discharges at 360 joules. |

Display

- | | |
|-----------------|--|
| -LED Dimensions | 7" diagonal (155mm*88mm) |
| -Type | High resolution true-color graphic LED |
| -Resolution | 480X234 |

Physical characteristics:

Main unit: Portable
Dimensions:L320xW205xH410
Weight:9.5kg

*** Specifications and appearance are subject to change without prior notice for improvement ***

Promed Group Co., Ltd.

Add: 6F, Ricky CTR, 36 Chong YIP ST, Kwun Tong, Kowloon, Hong Kong
Tel: +86 755 36673336 Fax: +86 755 36677351
Web: www.promed-medical.com Email: info@promed-medical.com