HFMED®

Defi 5S | Automated External Defibrillator

Advantages

* 2 Languages to choose
* 5 Levels of sound volume
* Adult / Child Mode Button
* Infra-Red for data transmission
  Daily,Weekly and Monthly
  Self-testUsing the AED while in the bag

Data Communications

AED storage software supports AED to receive data, which is sentthrough infrared , Meditech AED storage software supports readingand setting of ECG waves, Setting of AED language, Reading, analysis,deletion of storage data can be achieved by Meditech AED storagesoftware as well.

WHY CHOOSE US

OUR ADVANTAGE

The company keeps to the concept of being oriented by science and technology and taking quality as life. Now the company has passed the certification of ISO9001:2008, ISO13485:2003, CE and SGS.

MANAGEMENT

"Quality first,Credit first,Service first" is our tent. Huifeng are looking forward to sincere cooperation with you. Let's advance and pursue a wonderful future by mutual efforts.

SALES MARKET

all has its domestic sales amount coming out at the top and some products have ready sale in Southeast Asia. Its products can be found in all the domestic markets in China and also are sold abroad.

Offical QR code

HFMED®

YOUR IDEAL SUPGICAL LIGHT SUPPLIER

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HFMED®

CE

AED Defi 5S

Automated External Defibrillator

HFMED

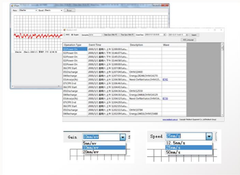
SHANGHAI HUIFENG MEDICAL INSTRUMENT CO.,LTD

AED Defi 5S

Advanced AED and multi-functions

How Easy to use

- **Start the device**
  Turn on the power.
  The voice instruction starts immediately for guide on how to operate AED.
- **Attach the pads to the patient**
  After attaching the pads, AED will immediately start analysing ECG
  The device will move to next step only after you attch the pads well.
- **Select energy**
  International resuscitation guideline* recommends to reduce the energy for child patient to avoid burning heart muscle.
  Meditech Defi 5S series can reduce the energy to 30/70] just by select the energy range.
- **Press the button**
  If the shock is needed, the shock button is flashing. Press the button to deliver the electrical shock to the patient.



Case Management

Meditech AED storage software makes selected data file as a caserecord and stores cases by ACCESS database.Case Management supports data importing and data deletion, whichcan respond to ECG waveform of data file by selecting cases.

Memory Playback

he interface display status information recorded in the running of the AED, including type, event time, description, waves. Event type includes on event, self-test event, analyzing event, charging event, discharging event, CPR starting event, CPR stopping event. The event time displayed is when the event happened. Description shows the parameter information."OHM" represents the detected impedance of the patient. Pxower parameter represents the voltage of the finishedcharging; "need to shock" represents that shock advised after analyzing "no need to shock" represents that no shock advised after analyzing.

ECG

Waveform gain can be set as 5mm/mv, 10mm/mv, 20mm/mv?Waveform speed can be set as 12.5mm/s, 25mm/s, 50mm/s:

Print

Print page can preview selected page in the playback interface, which can be used for printing basis information.

Technical Specifications

Self-test	Daily.Weekly, Monthly
Mode	Adult, Child
Waveform	Biphasic truncated exponential
Energy	200-Joules max.
Energy Sequence	Child Mode: 50/50/75 Joules Adult Mode: 150/150/200 joules
Charge time (New.at 25°C)	Less than 6 sec.to 150] Less than 8 sec.to 200]
Voice Prompt	Extensive voice prompt
Visual Indicators	LED prompts
Control	Two buttons: ON/OFF.
ECG storage	Shock1,500 events.
Data transmission	Infrared
Power	Batterynon-rechargeable
Type	12V.2800mAh Li-MnO2 Cell
Dimensions	Depth(D):80mm Width(w):240mm Length(L): 300mm
Weight (with battery)	1.9Kg(4.2 Pounds)
Operating Temperature	0°C to 40°C
Operating Humidity	Relative humidity between 30% and 95 (non-condensing)
Storage Temperature (without battery)	-20%C to 55C
Storage Humidity (without battery)	Up to 93%(non-condensing)Physical