

DUB-100

Monopolar/Bipolar Electrosurgery

Brand: Daiwha - Korea

Characteristics:

- 7" TFT Touch Color Screen with user-friendly interface.
- For use in modern operating room and surgical center.
- Two energy sources (ultrasonic and electronic) can be used in one DUB-100 generator.
- Intended for open and minimally invasive surgical procedures.
- Fast sealing time of 2 to 4 seconds lowers jaw temperatures.
- Daiwha Advanced Energy Devices:
 - MEDISONIC Ultrasonic Energy Device.
 - MEDISONIC Ultrasonic + Bipolar COMPLEX Energy Device.
 - MEDIPOlar Bipolar Vessel Sealing Energy Device.
- General Bipolar Forceps.
- Intelligent COAG and constant energy source automatically set and generated.



Technical specifications:

- Modes ($\pm 20\%$ tolerance):

High Ultrasonic:

- Cutting: 1-100 W / 200 Ohms / 482 KHz.
- Standard: 1-100 W / 100 Ohms / 482 KHz.

Medium Ultrasonic:

- Soft: 1- 80 W / 100 Ohms / 482 KHz.

Low Ultrasonic:

- Medium-polar: 30 - 42 W / 100 Ohms / 482 KHz

- Frequency 482 KHz ($\pm 10\%$ tolerance)
- High frequency leakage current <150 mA.
- Power supply: 110/240V, 50/60 Hz.
- Dimensions 440 x 330 x 150 mm.
- Weight 9.58 Kg

Accessories supplied:

- One (01) reusable bipolar clamp cable.
- One (01) simple foot switch
- One (01) bipolar clamp.