



TECHNICAL DATA SHEET

Seven Working Modes High Frequency Electrotome YSESU-2000A LCD

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Main Features

- ★ Max 300W Electrosurgical Generator, with mono-polar and bipolar function.
- ★ Seven working modes: pure cut, blend1, blend2, contact coag, forced coag, bipolar coag, bipolar cut.
- ★ Wide clinical applications, such as the general surgery, thoracic surgery, orthopedic surgery, cardiology, gynecology, urology(under water TUR), oncology, neurosurgery, etc.
- ★ Microprocessor controlled, LCD touch screen display. With audible and visual indicators and errors codes during the process of outputting.
- ★ Return Electrode Monitoring system and Power Peak System, minimizing the risk of tissue damage.
- ★ Both hand and foot controlled.
- ★ Separate power display and outlet socket for mono-polar cut, mono-polar coag, bipolar cut and bipolar coag, each output can be individually configured.
- ★ The unit always remember the last setting when it turned off.
- ★ Remote control function. The surgeon can adjust the outputs by power control ESU pencil.
- ★ The ESU unit can be connected with laparoscope and endoscope, etc.
- ★ Protection against over-voltage and over-current.
- ∞ Defiglation protected.
- ★ Convection refrigeration without ventilator.
- ★ Mounted on a 4 wheels cart(optional).
- ★ Meets the requirements of international safety standards EN60601-1 and EN60601-2.

Technical Specifications

Power: 220V±22V, 50Hz±1Hz(110V±11V, 60Hz)

Operating frequency: 416KHz

Power rating: 1100VA ± 10%

Seven working modes:

◆Mono-polar Cut

- a) Pure cut:1W~300W(Load 800Ω)
- b) Blend1:1W~200W(Load 800Ω)
- c) Blend2:1W~250W(Load 800Ω)

◆Mono-polar Coag

- d) Contact Coag:1W~80W(Load 800Ω)

e) Forced Coag: 1W~120W(Load 800Ω)

◆Bipolar

f) Bipolar Coagulation: 1W~70W(Load 200Ω)

g) Bipolar Cut: 1W~120W(Load 200Ω)

◆Power Consumption: ≤1100VA

Configuration Sheet

Electrical Pencil 5pcs

Electrosurgical Pad 10pcs

Electrosurgical pad cable 1pcs

Double Footswitch 1set

Bipolar Forceps 1pcs

Bipolar forceps cable 1pcs

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Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.