



**FAMED SAĞLIK TIBBİ
CİHAZLARI LTD ŞTİ.**



ELECTROSURGICAL GENERATOR E200A

It is a universal multifunctional surgical equipment with ligasure vessel sealing modes, bipolar coagulation modes, and bipolar cutting modes

INTELLIGENT

- Automatic recognition of instrument type.
- According to the instrument intelligent matching program.
- Real-time detection of the number of tissue types, automatic adjustment of the power output and automatic judgment of the closure effect and then end the power output.

SECURE

- Safe closure of blood vessels and tissue bundles up to 7mm in size, minimal thermal damage and tissue adhesion.
- Automatic alarm function for damage or failure of instruments.

EFFICIENT

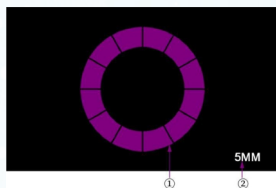
- General tissue closure time 4–6 seconds
- More and thicker tissue closure time No more than 8 seconds
- 200 power adjustments per second (3000 power detections per second)

AUTOMATICALLY IDENTIFY THE TYPE OF EQUIPMENT MATCH THE CORRESPONDING PROGRAM

VESSEL SEALING MODE



Automatically recognizes instruments of different models in vessel sealing mode and matches them with the optimal output program.

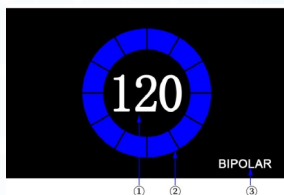


1. Ligasure vessel sealing start indicator
2. Automatic Instrument Type Recognition Display

When the host recognizes the accessory as a Ligasure device, it will display the type of instrument, and the energy output prompt color will be purple.

Safely closes vessels up to 7 mm in diameter, sealing vessels and tissue bundles without dissection or separation for easy operation.

BIPOLAR COAG MODE

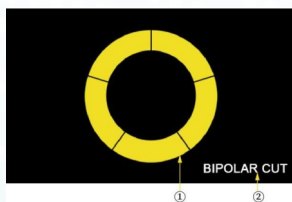


1. Bipolar coagulation power value display
2. Bipolar coagulation start indicator
3. Automatic Instrument Type Recognition Display

When the host identifies the accessory as a bipolar instrument, it will display "bipolar", and the energy output indicator will be blue.

Suitable for most bipolar applications. Maintains low voltage to prevent electrical sparks, causing minimal tissue coagulation to reduce carbonization and adhesion. Maximum power: 120W

BIPOLAR CUT MODE



1. Bipolar cut start indicator
2. Automatic Instrument Type Recognition Display

When the console recognizes the accessory as bipolar cutting instruments, it will display "bipolar cut," and the energy output indicator will be yellow.

Similar to the effects of ultrasonic scalpels, it produces no tissue debris splatter and does not cause cell implantation.

(Product Registration Certificate: National Medical Device Registration No. 20253012112)

Model	Rated output power	Working conditions	Atmospheric pressure:	Power supply	Weight	Unit Dimension
E200A-	Ligasure 1-180W Bip Cut 1-100W Bipolar 1-120W	Temperature: 10°C ~ 40°C Humidity: 30% ~ 75%	700hPa ~ 1060hPa	220V-240V 50/60Hz	6kg	37.7cm×30cm×10.5cm