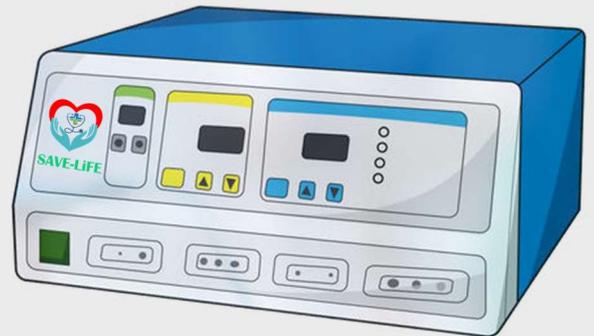




# Wholesale Supplier SURGICAL DIATHERMY CAUTERY MACHINE

A to Z Hospital Equipment and Surgical  
Products **B to C**



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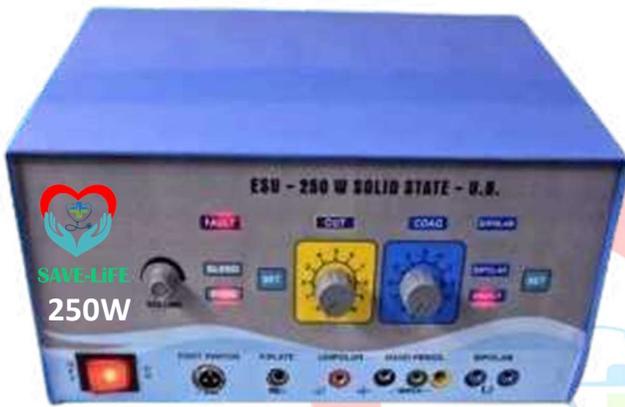


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## CAUTERY MACHINE

SLI-SL-ESU-A



### ESU-250W

#### TECHINICAL SPECIFICATIONS:

Output Frequency	: Monopolar Generator 500 + 25 kHz
Cut Control (Pure)	: 400 Watts 500 Ohms Load
Cut Control (Blend-II)	: 300 Watts 500 Ohms Load
Cut Control (Blend-1)	: 225 Wat 500 Ohms Load
Coag Control	: 160 Watts 500 Ohms Load
Bipolar Coag	: 100 Watts 125 Ohms Load
Spray Coag	: 100 Watts 125 Ohms Load
Input Voltage	: 220-240 Volts AC 50 Hz
Power Consumption	: 750 VA approx.
Dimensions	: (WxDxH)mm
Weight	: 12 Kg approx.

SLI-SL-ESU-B



### ESU-400W

#### TECHINICAL SPECIFICATIONS:

Output Frequency	: Monopolar Generator 500 + 25 kHz
Cut Control (Pure)	: 400 Watts 500 Ohms Load
Cut Control (Blend-II)	: 300 Watts 500 Ohms Load
Cut Control (Blend-1)	: 225 Wat 500 Ohms Load
Coag Control	: 160 Watts 500 Ohms Load
Bipolar Coag	: 100 Watts 125 Ohms Load
Spray Coag	: 100 Watts 125 Ohms Load
Input Voltage	: 220-240 Volts AC 50 Hz
Power Consumption	: 750 VA approx.
Dimensions	: (WxDxH)mm
Weight	: 12 Kg approx.





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## 400W DIGITAL ESU

### TECHNICAL SPECIFICATIONS:

Power output: 400W maximum



### CONTROL INTERFACE

Digital control interface & user-friendly interface. Allows users to adjust power level, modes selection and other settings precisely

### SAFETY FEATURES

- Overcurrent protection to prevent electrical burns.
- Temperature monitoring to tissue overheating.
- Grounding & Insulation monitoring for user & patient
- Isolated RF output

### PERFORMANCE SPECIFICATION

Modes of operation: -

- CUT: - PURE, BLEND 1, BLEND 2 ENDOCUT.
- COAG MODE: - SPRAY, FULGURATION & DESSICATE.
- BIPOlar MODE: - MACRO, AUTOSOFT & CUT.

### MACHINE SOFTWARE

- Latest microcontroller technology
- 99 programmable. i.e. Machine has 99 programs





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## 400W ANALOG ESU

### TECHNICAL SPECIFICATIONS:

Power output: 400W maximum



### CONTROL INTERFACE

Digital control interface & user-friendly interface. Allows users to adjust power level, modes selection and other settings precisely

### SAFETY FEATURES

- Overcurrent protection to prevent electrical burns.
- Temperature monitoring to tissue overheating.
- Grounding & Insulation monitoring for user & patient
- Isolated RF output

### PERFORMANCE SPECIFICATION

Modes of operation: -

- CUT: - PURE, BLEND 1, BLEND 2 ENDOCUT.
- COAG MODE: - SPRAY, FULGURATION & DESSICATE.
- BIPOlar MODE: - MACRO, AUTOSOFT & CUT.

### MACHINE SOFTWARE

- Latest microcontroller technology





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## 300W ESU

### TECHINICAL SPECIFICATIONS:

Power output: 300W maximum



### CONTROL INTERFACE

Digital control interface & user-friendly interface. Allows users to adjust power level, modes selection and other settings precisely



### PERFORMANCE SPECIFICATION

Microcontroller Technology.

**2 output Modes of Operation:** MONOPOLAR & BIPOLAR.

**BIPOLAR:** BIPOLAR MACRO

**MONOPOLAR:** CUT MODE & COAGULATION MODE



### SAFETY FEATURES

Patient plate disconnection alarm. Machine stops delivering when patient plate disconnects.





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## BI-TURP ALLIN ONE VESSEL SEAL ESU VESSELS SEAL MACHINE

### DISPLAY

Digital Display with feather touch buttons.



### TISSUE SURVEILLANCE TECHNOLOGY

This technology monitors tissue impedance & delivers power by impedance measuring. This state-of-the-art system continuously tracks tissue impedance and instantaneously adjusts high-frequency current and voltage in microseconds, customizing the treatment effect based on the chosen mode of operation.



### KEY-FEATURES (PERFORMANCE SPECIFICATIONS)

- Monopolar precision: - Achieves precise tissue coagulation with adjustable energy levels.
- Bipolar Efficiency: - Performs bipolar coagulation with enhanced energy and minimal tissue damage.
- Vessel Sealing Mastery: - Seals Vessel up to 8mm.
- Saline TURP Functionality: - Facilitates Transurethral Recession of the prostate with ease





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Digital Display with feather touch buttons.



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## VESSESEAL MACHINE

### KEY-FEATURES

- Microcontroller based high Performance ESU.
- 100 user selectable program.
- **Tissue response Technology:** Maintains set power over wide range of tissue Feedback Technology.
- **Auto Stop function:** stopping energy delivery with audio indication.
- Cardiac protection circuit



- Patient return electrode Monitoring Circuit.
- **Recall Function:** Automatic last status resume
- Monopolar Cut and Coag Mode
- **3 Endo Mode:** Tissue feedback Pulse Interval controlled Pulse Cut for Polypectomy & Papillotomy
- **Upgradable to Two Monopolar**





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## TECHNICAL SPECIFICATIONS

Power Output	Max Power	Rated Load
Maximum Monopolar Cut Output	300 W	500 Ω
Maximum Monopolar Coag Output	150 W	500 Ω
Maximum Bipolar Output	120 W	100 Ω

Mains Connection	Value
Input Voltage	220 - 240 VAC 50 Hz
Display	Digital
Dimensions	Width X Height X Depth 435 X 410 X 150
Weight	7 kg

### STANDARD ACCESSORIES



Chuck Handle



Hand Switch



Forcep



Patient Plate

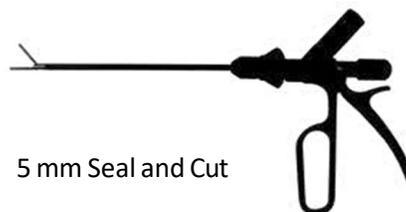


Monopolar Foot Switch



Bipolar footswitch

### OPTIONAL ACCESSORIES



5 mm Seal and Cut





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## SLI CRESTA I

### KEY-FEATURES

- Microcontroller based high Performance ESU.
- 100 user selectable program.
- **Tissue response Technology:** Maintains set power over wide range of tissue Feedback Technology.
- **Auto Stop function:** stopping energy delivery with audio indication.
- **Saline Resection:** Cut & Coag mode.
- Cardiac protection



- Vessel Sealing System.
- Patient return electrode Monitoring Circuit.
- **Recall Function:** Automatic last status resume
- Monopolar Cut and Coag Mode
- **3 Endo Mode:** Tissue feedback Pulse Interval controlled Pulse Cut for Polypectomy & Papillotomy
- **Upgradable to Two Monopolar e (Cresta I+):** Separate program for 2 Bipolar modes (Bipolar Coag and Bipolar Cut)





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## TECHNICAL SPECIFICATIONS

Power Output	Max Power	Rated Load
Maximum Monopolar Cut Output	300 W	500 Ω
Maximum Monopolar Coag Output	150 W	500 Ω
Maximum Bipolar Output	120 W	100 Ω
Maximum Bipolar Inseal Output	H2	-

Mains Connection	Value
Input Voltage	220 - 240 VAC 50 Hz
Display	Digital
Dimensions	Width X Height X Depth 435 X 410 X 150
Weight	7.4 kg

### STANDARD ACCESSORIES



Chuck Handle



Hand Switch



Forcep



Patient Plate

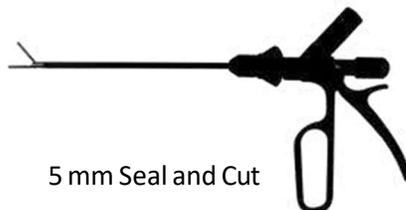


Monopolar Foot Switch

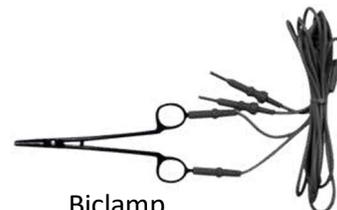


Bipolar footswitch

### OPTIONAL ACCESSORIES



5 mm Seal and Cut



Biclamp





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## SLI CRESTA W

### KEY-FEATURES

- Safe Saline Bi-TUR Cautery.
- Microcontroller based high Performance ESU.
- 100 user selectable program.
- **Tissue response Technology:** Maintains set power over wide range of tissue Feedback Technology.
- **Auto Stop function:** stopping energy delivery with audio indication.
- **Saline Resection:** Cut & Coag mode.
- Cardiac protection circuit



- Vessel Sealing System.
- Patient return electrode Monitoring Circuit.
- **Recall Function:** Automatic last status resume
- Monopolar Cut and Coag Mode
- **3 Endo Mode:** Tissue feedback Pulse Interval controlled Pulse Cut for Polypectomy & Papillotomy
- **Upgradable to Two Monopolar e (Cresta I+):** Separate program for 2 Bipolar modes (Bipolar Coag and Bipolar Cut)





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## TECHNICAL SPECIFICATIONS

Power Output	Max Power	Rated Load
Maximum Monopolar Cut Output	300 W	500 Ω
Maximum Monopolar Coag Output	150 W	500 Ω
Maximum Bipolar Output	120 W	100 Ω
Maximum Bipolar Inseal Output	H2	-

Mains Connection	Value
Input Voltage	220 - 240 VAC 50 Hz
Display	Digital
Dimensions	Width X Height X Depth 435 X 410 X 150
Weight	8.3 kg

### STANDARD ACCESSORIES



Chuck Handle



Hand Switch



Forcep



Patient Plate

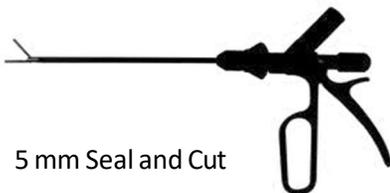


Monopolar Foot Switch

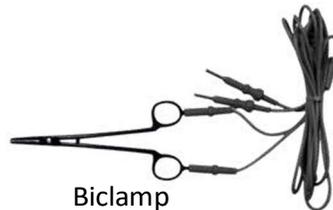


Bipolar footswitch

### OPTIONAL ACCESSORIES



5 mm Seal and Cut



Biclamp



Resectoscope





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## CO2 INSUFFLATOR

A CO2 insufflator is a medical device used in various minimally invasive surgical procedures to create and maintain a clear working space within the body cavity. It delivers carbon dioxide (CO2) gas into the cavity, creating pneumoperitoneum (or pneumoretroperitoneum, depending on the specific procedure) to expand and lift the abdominal or pelvic walls.

### CO2 INSUFFLATOR 40L WITH WARMER

SLI CO2 insufflator plays a critical role in modern minimally invasive surgeries, providing surgeons with a clear view and a controlled operating environment, which enhances surgical precision and patient safety. With latest Microcontroller Technology at its core, it has significantly contributed to the advancement and widespread adoption of surgeries.





## CO2INSUFFLATOR 40L WITH WARMER

### TECHINICAL SPECIFICATIONS:

- GAS TYPE: CARBON DIOXIDE
- FLOW RATE: 0 - 40L PER MINUTE.



### INBUILT WARMER

Optimizes the surgical environment during procedures.

### DISPLAY & CONTROLS

Digital indication of instantaneous flow.  
Smart bottle level indication. Display of total volume in LITRES.

### PRESSURE RANGE

PRESSURE RANGE: THE MIN (0) AND MAX (24) pressure level the insufflator can deliver 0-24MM Hg

### PRESSURE REGULATION

- Pressure control feature: when abdominal pressure equals set pressure, flow is switched off.
- Pressure acuteness: +1mm HG. Pressure Sensor: Made in Germany for accurate pressure regulations and monitoring.

### SAFETY FEATURES

Alarm and Auto-DE sufflation facility in case of over pressure.

### MODES

Mode—Bariatric, Veress, Endo, Pediatric.





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## LED LIGHT SOURCE WITH FIBRE OPTIC CABLE

### LIGHT OUTPUT

Equivalent to 300W Xenon light source.

Medical grade color temperature of 5000k to 6500k.

Color rendering index over 70.



### LIFETIME AND RELIABILITY

LED Lifespan: LED from USA. Working time of 60,000hrs.

### CONTROL INTERFACE

User Interface: Feather touch buttons

### LIGHTING CONTROL

Machine has increase and decreases buttons for changing the light intensity.



### COOLING & HEATING

- Cooling System: CONVECTION COOLING SYSTEM
- Power Consumption: 120WATT.

### SAFETY FEATURE

Over heat protection, shockproof & No UV Light Emission.

