

Electro Surgical Generators

Digital Models

Easemed new microprocessor based electro surgical units are available in market with outstanding performance of monopolar (cut & Coag) & Bipolar. In Many types of surgery were high precision & reliability are essential, microprocessor control provides the user safety & performance during surgery.

MONOPOLAR MODE

CUT

MODE	PROGRAMS	POWER	LOAD	OPERATING FREQ.
PURE	99	400 W	500 Ω	480 Khz
BLEND 1	99	250 W	500 Ω	480 Khz
BLEND 2	99	200 W	500 Ω	480 Khz
ENDOCUT	99	99 %	500 Ω	480 Khz

COAG

MODE	PROGRAMS	POWER	LOAD	OPERATING FREQ.
SPRAY	99	120 W	500 Ω	480 Khz
FULGURATE	99	150 W	500 Ω	480 Khz
DESICCATE	99	150 W	500 Ω	480 Khz

BIPOLAR MODE

MODE	PROGRAMS	POWER	LOAD	OPERATING FREQ.
SOFT	99	80 W	300 Ω	480 Khz
FORCE	99	80 W	300 Ω	480 Khz
CUT	99	100 W	300 Ω	480 Khz

MONOPOLAR MODE

CUT

MODE	POWER	LOAD	OPERATING FREQ.
PURE	300 W	500 Ω	480 Khz
BLEND 1	250 W	500 Ω	480 Khz
BLEND 2	200 W	500 Ω	480 Khz
BLEND 3	150 W	500 Ω	480 Khz

COAG

MODE	POWER	LOAD	OPERATING FREQ.
SPRAY	120 W	500 Ω	480 Khz
FULGURATE	150 W	500 Ω	480 Khz
DESICCATE	150 W	500 Ω	480 Khz

BIPOLAR

MODE	POWER	LOAD	OPERATING FREQ.
SOFT	80 W	300 Ω	480 Khz
FORCE	80 W	300 Ω	480 Khz

MONOPOLAR MODE

CUT

MODE	POWER	LOAD	OPERATING FREQ.
PURE	250 W	500 Ω	480 Khz
BLEND 1	200 W	500 Ω	480 Khz
BLEND 2	150 W	500 Ω	480 Khz
BLEND 3	150 W	500 Ω	480 Khz

COAG

MODE	POWER	LOAD	OPERATING FREQ.
SPRAY	80 W	500 Ω	480 Khz
FULGURATE	100 W	500 Ω	480 Khz
DESICCATE	100 W	500 Ω	480 Khz

BIPOLAR

MODE	POWER	LOAD	OPERATING FREQ.
SOFT	70 W	300 Ω	480 Khz
FORCE	70 W	300 Ω	480 Khz

Salient Features

- Display : 7 Segment Led
- Dimension (WxHxD) : 290 Mm x 105 Mm X 260 MM
- Weight : 4 Kg
- Keyboard : Feathertouch
- Input Supply Voltage : 230 / 110 Vac $\pm$ 15% @ 50/60HZ

SMART- 4



SMART- 3



SMART- 250



Easemed Electrosurgical Pvt. Ltd.

7-8, Sai Vishwa, Opp. Shree Complex,
Belavali, Badlapur (W), Dist. Thane, 421 503,
Maharashtra, India



Mob: +91 9320071689
Mob: +91 9321121171



www.easemed.net
www.easemed.in



info@easemed.net

Electro Surgical Generators

Analog Models

SSE-TUR IS 400W solid state electro surgical analog generator with 3 cut, 3 coag & bipolar mode. This model is used for almost all surgery.

CUT

MODE	DIAL	POWER	LOAD	OPERATING FREQ.
PURE CUT	10	400 W	500 Ω	480 Khz
Blend 1	10	250 W	500 Ω	480 Khz
Blend 2	10	200 W	500 Ω	480 Khz

COAG

MODE	DIAL	POWER	LOAD	OPERATING FREQ.
SPRAY	10	120 W	500 Ω	480 Khz
FULGURATE	10	150 W	500 Ω	480 Khz
DESSICATE	10	100 W	500 Ω	480 khz

BIPOLAR

MODE	DIAL	POWER	LOAD	OPERATING FREQ.
BIPOLAR	10	80 W	300 Ω	480 Khz

SSE-TUR



SSE-300 is low cost solid state electro surgical analog generator with 300 W cut, coag & bipolar mode.

MODE	DIAL	POWER	LOAD	OPERATING FREQ.
CUT	10	300 W	500 Ω	480 Khz
COAG	10	100 W	500 Ω	480 Khz
BIPOLAR	10	70 W	300 Ω	480 Khz

SSE-300



Salient Features

- Dimension (WXHxD) : 290 mm x 105 mm x 260 mm
- Weight : 4 Kg
- Power Setting : Dial 0 to 10
- Input Supply Voltage : 110V / 230VAC +15%@50/60HZ

Standard Accessories



Chuck Handle with Electrodes Autoclavable



Bipolar Forcep with Cable Autoclavable



Monopolar / Bipolar Foot Switch



Disposable Hand Switch Pencil



Patient Plate with Cord

Marketing by:

XAVIER Med Pvt. Ltd.

16-2-741/9, Andhra Bank Colony,
Rishi Arcade, Moosarambagh, Hyderabad.
Ph: 8008895079, 8008895680