



ES-100V Electrosurgical system

The ES-100V satisfies the veterinarian's demands with precision, safety, and reliability.

Main Feature

- 3 Monopolar Cut Modes: Pure Cut, Blend 1, Blend 2
- 2 Coagulation Modes: Spray, Forced
- 1 Bipolar Output: Standard
- CQM (Contact Quality Monitoring) System
- Electrosurgical pens and foot switch control
- Recent mode, power, and other parameter display
- Quick adjustment of power and volume
- Intermittent cut and coagulation modes





Mode			Max Output Power(W)	Load Impedance(Ω)	Modulation Frequency (kHz)	Max Output Voltage (V)	Crest Factor
Monopolar	Cut	Pure Cut	100	500	--	1300	1.8
		Blend 1	100	500	20	1400	2.0
		Blend 2	100	500	20	1300	2.0
	Coag	Spray	90	500	12-24	4800	6.3
		Forced	60	500	25	4800	6.2
Bipolar	Standard		60	100	20	700	1.9

Ordering Information

Model	Description
	Electrosurgical Unit
	Monopolar Foot-Switch
	Bipolar Foot-Switch
	Hand-Switch Pencil, Disposable
	Patient Return Electrode Rods (10mm) With Cable, Reusable
	Bipolar Forceps, Reusable, Connecting Cable



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