

ES-300D

Intelligent

Electrosurgical Generator



Size: 433*380*172mm (11.7Kg)



ES-300D Intelligent Electrosurgical Generator

for Endoscopy, Gastroenterology, Gynecology, Urology, Pediatrics and Other Departments.



Main Feature

- Two Monopolar Output Ports
- 4 Monopolar Cut: Pure Cut, Blend 1/2/3
- 3 Coag: Spray Coag, Forced Coag, and Soft Coag
- 3 Bipolar Output: Macro, Standard, Fine
- CQM Contact Quality Monitoring System
- Simultaneous Cut and Coag
- Electrosurgical Pens and Foot Switch Control
- Recently Mode, Power and Other Parameters
- 9 Sets of Memory Modes
- Quick Adjustment of Power and Volume
- Cut and Coag in an Intermittent Manner

Product Specifications

Mode		Max Output Power(W)	Load Impedance(Ω)	Modulation Frequency (kHz)	Max Output Voltage (V)	Crest Factor	
Monopolar	Cut	Pure Cut	300	20	1300	1.8	
		Blend 1	250		1400		
		Blend 2	200		1300	2.0	
	Blend 3	150	1400	1.9			
	Coag	Spray	120	500	12-24	4800	6.3
		Forced			25	4800	6.2
Soft		20			1000	2.0	
Bipolar	Macro	150	100	20	500	1.6	
	Standard	100			700	1.9	
	Fine	50			400		

Optional Surgical Kit

-for Endoscopic Open Surgery:

ES-300D	1
Bipolar Footswitch	1
Monopolar Footswitch	1
Electrosurgical Pencil	1
Neutral Plate	1
Neutral Plate Cable	1
Extended Knife Electrode	1
Coated Knife Electrodes	1
Laparoscopic Monopolar Cable	1
Bipolar Coag Pliers and Cable	1
Bipolar Coag Tweezers and Cable	1

-for Gastroenterological Endoscopy:

ES-300D	1
Bipolar Footswitch	1
Electrosurgical Pencil	1
Neutral Plate	1
Neutral Plate Cable	1
Gastrointestinal Endoscope Monopolar Cable	1

ES-200PK

Multifunctional Electrosurgical Generator



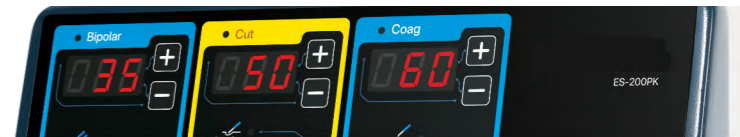
Size: 355*314*172mm (6.2Kg)

ES-200PK Multifunctional Electrosurgical Generator

for General Surgery, Orthopedic, Gynecological, ENT, Neurosurgery, Skin Plastic, Oral and Maxillofacial Surgery.

Main Feature

- 3 Monopolar Cut: Pure Cut, Blend 1/2
- 3 Coag: Spray Coag, Forced Coag, and Soft Coag
- 3 Bipolar Output: Standard, Fine
- CQM Contact Quality Monitoring System
- Electrosurgical Pens and Foot Switch Control
- Recently Mode, Power and Other Parameters
- Quick Adjustment of Power and Volume
- Cut and Coag in an Intermittent Manner



Default Surgical Kit

-for Dermatology / Plastic Aesthetics
Oral and Maxillofacial Surgery :

ES-300D	1
Bipolar Footswitch	1
Monopolar Footswitch	1
Electrosurgical Pencil	1
Neutral Plate	1
Neutral Plate Cable	1
Bipolar Coag Tweezers and Cable	1
Plastic and Cosmetic Electrodes	1



Product Specifications

Mode		Max Output Power(W)	Load Impedance(Ω)	Modulation Frequency (kHz)	Max Output Voltage (V)	Crest Factor
Monopolar	Cut	Pure Cut	500	20	1300	1.8
		Blend 1			1400	
		Blend 2			1300	2.0
	Coag	Spray	120	25	4800	6.3
		Forced			4800	6.2
		Soft			4800	2.0
Bipolar	Standard	100	100	20	700	1.9
	Fine	50			400	



ES-120LEEP

Gynecology

Advanced
Electrosurgical
Generator



ES-120LEEP Size: 355*314*172mm (6.2Kg)

Trolley Size: 700*600*900mm (18.3Kg)

ES-120LEEP Advanced Electrosurgical Generator in Gynecology

New generation of intelligent real-time output power feedback technology, excellent cutting performance, less damage to tissues, REM circuit detection safety system effectively avoids burns, protects patient safety.

Main Feature

- 4 Monopolar Cut: Pure Cut, Blend 1/2/3
- 4 Coag: Standard, Forced, Soft, Fine
- CQM Contact Quality Monitoring System
- Electrosurgical Pens and Foot Switch Control
- Recently Mode, Power and Other Parameters
- Quick Adjustment of Power and Volume
- Cut and Coag in an Intermittent Manner



Default Surgical Kit

-Classic Gynecological LEEP Surgery :

ES-120LEEP	1
Bipolar Footswitch	1
Electrosurgical Pencil	1
Neutral Plate	1
Neutral Plate Cable	1
LEEP Surgical Electrodes	1
Cart with smoke evacuator	1
speculum with smoke extractor (optional light source)	1

Product Specifications

Mode		Max Output Power(W)	Load Impedance(Ω)	Modulation Frequency (kHz)	Max Output Voltage (V)	Crest Factor	
Monopolar	Cut	Pure Cut	500	--	1300	1.8	
		Blend 1		120	20	1400	2.0
		Blend 2		100		1300	
		Blend 3			100	1400	1.9
	Coag	Forced	120	25	4800	6.2	
		Soft	120	20	1000	2.0	
Bipolar	Standard	100	100		700		
	Fine	50			400		

