











Model	ES-300D		
Description	Electrosurgical unit		
Power Supply	Standard configuration		
Features	Two monopolar output ports		
	4 monopolar cutting modes: pure cut, blend 1, blend 2, blend 3.		
	3 coagulation modes: spray coagulation, forced coagulation, and soft coagulation		
	3 bipolar output modes: macro mode, standard mode, fine mode.		
	CQM contact quality monitoring system		
	Simultaneous cutting and coagulation		
	Electrosurgical pens and foot switch control		
	Start with the recently used mode, power and other parameters		
	9 sets of memory modes, power parameters, etc., can be quickly recalled.		
	Volume adjustment function		
	Cut and coagulate in an intermittent manner		
Future			
Voltage	220V+/-10% or 110V	Working Mode	
Frequency	50HZ	Mono Cutting	Pure Cut:0-300W ,Blend1 :0-250W
Max Input Power	800VA(green Technology)		Blend 2:0-200W , Blend 3:0-150W
Fuse	6A	Mono COA	Spra Coa :0-120W
Equipotential Terminal	Y	Forced Coa : 0-120W Soft Coa :0-120W	
High Frequency Power	Monopolar /Bipolar	Bi Coa	Standard Coa :0-100W
Output Frequency	333KHZ+/-20%	Micro Mode:0-150W (ligasure) Fine Coa:0-50W	
Max High Frequency Power	300W	Transportation and Storage: Relative Temp Range :≤90%	
Dimension	43.3*38*17.2 CM	Environment Temperature Range :-40°C -55°C	
Weight	16.5 KGS	Atmpspheric Pressure Range :500Pa-1060hPA	
Standard	Standard configurations include the parts listed below.		
Model	Description	Quantity	Remark
ES-300D	Electrosurgical unit	1pc	
JBW-200	Monopolar Foot-switch	1pc	
JBW-100	Bipolar Foot-switch	1pc	
HX-(B1)S	Hand-switch pencil, disposable	1pc	
GB900	Patient return electrode without cable, Split, for adult, Disposable	1pc	
33409	Connecting cable for patient return electrode(split) ,3m,Reusable	1pc	
E1551-6	Blade Electrode, 6.5" (16.51 cm)	1pc	
2048	Laparoscopic monopolar high frequency cable	1pc	
2053	Laparoscopic bipolar high frequency cable	1pc	
HX-(D)P	bipolar forceps, Reusable, Connecting cable	1pc	
	AC Power cord, 220 VAC	1pc	
	Unit Fuse	2pcs	
	Instruction Manual	1pc	
	Certificate of quality	1pc	