

STROM 2.0 *br10vs*

TECHNICAL SPECIFICATION - R F OUTPUT CHARACTERISTIC

MONOPOLAR CUT	WATT (W) / RESISTANCE Ω	CREST FACTOR
PURE	400W/350 OHMS	1.5
LAP CUT	300W/350 OHMS	1.5
BLEND	250W/350 OHMS	VARIABLE
ENDO CUT	200W/300 OHMS	10 LEVELS
SMART CUT	200W/300 OHMS	10 LEVELS
		VARIABLE
MONOPOLAR COAGULATION		
LOW SPRAY	120W/500 OHMS	9
HIGH SPRAY	70W/1000 OHMS	12.5
FULGURATE	150W/500 OHMS	2 LEVELS
LOW DESSICATE	120W/500 OHMS	VARIABLE
HI DESSICATE	180W/500 OHMS	3 LEVELS
SOFT	120W/150 OHMS	1.5
BIPOLAR (COAG)		
STANDARD	120W/100 OHMS	1.5
FORCE	120W/100 OHMS	1.5
PRECISE	100W/100 OHMS	1.5
AUTO START	100W/100 OHMS	1.5
BIPOLAR (CUT)		
MICRO CUT	120W/100 OHMS	
PRECISE CUT	120W/100 OHMS	
BIPOLAR DISSECT		5 LEVELS
LIGATE		
LOW LIGATE		5 LEVELS
HIGH LIGATE		2 LEVELS
BIPOLAR RESECTION (CUT)		
LOW CUT	250W/200 OHMS	1.5
HIGH CUT 1	300W/200 OHMS	1.5
HIGH CUT 2	300W/200 OHMS	1.5
HIGH CUT 3	300W/200 OHMS	1.5
EFFECT 1	300W/200 OHMS	VARIABLE
EFFECT 2	300W/200 OHMS	VARIABLE
BIPOLAR RESECTION (COAG)		
DESSICATE	250W/25 OHMS	1.5
FORCE	200W/25 OHMS	3
TECHNICAL DATA		
INPUT	220 VAC $\pm$ 10%, 50HZ	
POWER CONSUMPTION	750VA MAX.	
PROTECTION CLASS	I	
MDD	IIB	
INPUT FUSE	5A	
OUTPUT CONTROL	TFT DISPLAY WITH TOUCH SCREEN	
NOMINAL FREQUENCY	360 KHZ	
MAX OUTPUT		
MAXIMUM POWER OUTPUT	400 WATTS	
SAFETY STANDARDS		
BASIC CONSTRUCTION	IEC 60601-1, IEC 60601-1-2, IEC 60601-2-2	
UNIT TYPE	CF	
ELECTRICAL POTENTIAL BALANCING	CONNECTING PIN AND INDICATED BY SYMBOL	
PER	98	
ENVIRONMENTAL FACTORS		
OPERATING		
AMBIENT TEMPERATURE	10 DEGREE CELSIUS TO 40 DEGREE CELSIUS	
RELATIVE HUMIDITY	30 % TO 80% NON- CONDENSING	
ATMOSPHERIC PRESSURE	700 MILLIBARS TO 1060 MILLIBARS	
TRANSPORT & STORAGE		
AMBIENT TEMPERATURE	05 DEGREE CELSIUS TO 50 DEGREE CELSIUS	
RELATIVE HUMIDITY	10% TO 80% NON-CONDENSING	
ATMOSPHERIC PRESSURE	500 MILLIBARS TO 1060 MILLIBARS	
DIMENSIONS	425MM*165MM*375MM (L*H*W)	
WEIGHT	6.8KG	



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