

DERM 942

High Frequency Desiccator Monopolar/ Bipolar

Technical Specifications

MONOPOLAR	WATTS	VPEAK MAX VOLTAGE	CREST TYPE (TYPICAL)	FREQUENCY (KHZ)
Spray Coagulation	40	6300V	9.5 ± 20%	410 kHz ± 82.0 kHz

BIPOLAR	WATTS	VPEAK MAX VOLTAGE	CREST TYPE (TYPICAL)	FREQUENCY (KHZ)
Standard Bipolar	40	950V	5.5 ± 20%	368 kHz ± 36.8 kHz

Line Frequency	50-60 Hz
Output Frequency	328-492 kHz
Line Voltage	100-240 VAC
Output Power	Bipolar: 40 watts, Fulguration: 40 watts
Cooling System	Passive Cooling
Technology	Isolated RF Output
Audible/Visible Output Meter	Yes
Pre-set Feature	No
Monopolar HP Ports	1 Ports
Connector Ports/Power Switch	White

Warranty	4 years, Additional Warranty Available
Monopolar	Spray Coagulation
Bipolar	Standard Bipolar
Width	228 mm (8.98 in.)
Monopolar Watts	40 watts
Bipolar Watts	40 watts
Monopolar Vpeak Max Voltage	6300 V
Bipolar Vpeak Max Voltage	950 V
Monopolar Crest Type (Typical)	9.5 %
Bipolar Crest Type (Typical)	5.5 %
Monopolar Frequency (KHZ)	410 kHz
Bipolar Frequency (KHZ)	368 kHz
Depth	105 mm (4.13 in.)
Weight	< 2.26 kg (< 5 lbs.)
Height	188 mm (7.40 in.)