

Radiofrequency ELECTROSURGICAL UNIT



- Operates at 4.0 MHz in monopolar mode and 1.7 MHz in bipolar mode.
- Digital Control Panel for ease of operation and a clear view of settings
- Unparalleled Precision, Versatility, Safety.
- Monopolar Incision, Dissection, Resection.
- Safety Indicators for visual and auditory alerts.
- Improved Ventilation System.

DUAL-RF 120

Radiofrequency Electrosurgical Unit

PRODUCT OVERVIEW

DUAL-RF 120 Radiofrequency Electrosurgical Unit utilizes high frequency, low temperature radiowaves to perform traditional scalpel, scissor, electrosurgical and laser assisted procedures. The cell-specific tissue effect affords unparalleled surgical precision while sparing healthy tissue. The low temperature emission results in non-adherent bipolar performance which minimizes tissue trauma and eliminates frequent cleaning and instrument irrigation.

Clinical outcomes for your patients

- Excellent Cosmetic Results causes minimal scar tissue
- Quick Recovery with less tissue destruction, healing is hastened and your patients can recover quickly
- Decreased Postoperative Pain high frequency RF surgery causes less trauma
- Less Burning or Charring of Tissues high frequency RF surgery minimizes burning of tissue, unlike laser or conventional electrosurgery
- Minimal Heat Dissipation maximum readability of histologic specimens



Product Specifications

Mode			Max Output Power(W)	Load impedance (Ω)	Modulation Frequency (kHz)	Output Frequency (M)	Max Output Voltage (V)	Crest Factor
Monopolar	Cut	Auto Cut	120	500		4.0	700	1.7
		Blend Cut	90	500	40	4.0	800	2.1
	Coag		60	500	40	4.0	850	2.6
Bipolar		Bipolar Coag	70	200	40	1.7	500	2.6
		Bipolar Turbo	70	200	40	1.7	500	2.6



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