

For general electrosurgery needs in the office, clinic, or emergency room, the Valleylab SurgiStat™ II generator provides exceptional performance, reliability, and safety benefits in a compact, easy to use unit.

Features

- · Easy and quick to set up; compact and light
- Saves time with automatic access to previously used power settings and modes
- Provides precise surgical effect with power control dials
- Performs most common office-based electrosurgical procedures
- Provides ability to change power settings while activating the generator
- Includes both monopolar and bipolar outputs
- Accepts preferred accessories:
 - standard 3-pin pencil, most standard footswitching devices (with adapter), and standard Valleylab monopolar footswitch (optional)
 - standard 2-pin bipolar footswitching devices
- Manufactured to the highest standards of quality in electrosurgical technology
- Ensures consistent clinical performance over a variety of procedures
- Increased patient safety with a return electrode contact quality monitoring system (RECQMS). The RECQMS system continually monitors patient impedance levels and deactivates the generator if a fault in the patient/return electrode contact is detected



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Valleylab Surgistat II Electrosurgical Units

Specifications

Dimensions	Height: 14 cm (5.5 in) Width: 26 cm (10.25 in)
	Depth: 25.4 (10 in)
	Weight: <6.5kg (<14 lbs)
RF Leakage	Bipolar <39 Arms
	Monopolar <150 Arms
Input Power	Ambient temperature range: 10° to 40° C (50° to 104° F)
•	Relative Humidity: 30% to 75%, noncondensing
Per = 86	PER (Power Efficiency Rating) is the measure of an electrosurgical generator's ability to accurately deliver the selected power into a wide range of tissue types.
Controls and Indicators	Mode Selection: Separate pushbuttons select modes (Cut or Blend, Desiccate, Fulgurate, or Bipolor)
	PowerSetting: Dials adjust power in increments of 1 watt
	Audible Tones: A continuous tone indicates activation; volume control is on the back panel. A dual tone, which is not adjustable, indicates an alarm condition; for example, compromised patient return electrode contact
Receptacles	Front Panel: RECQMS patient return electrode receptacle (RECQMS system requires a split plate patient return electrode)
	Receptacle for standard footswitching devices with adapters
	Receptacle for standard 2-pin bipolar footswitching devices
Rear Panel	Receptacle for standard Valleylab monopolar footswitch

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