

Bovie Medical Corporation's electrosurgery business is now a part of





# SURGI-CENTER PRO

# Electrosurgical Generator



Enough power to perform any procedure in a surgery center and most Hospital OR procedures

Offers Pure Cut, four (4) modes of Blend, three (3) modes of Coagulation, Bipolar Coagulation and Bovie FCFS™ technology allowing the Doctor to move almost effortlessly from Monopolar to Bipolar during procedure

The highest in safety and quality were built into a 200 watt generator for maximum reliability with economy.

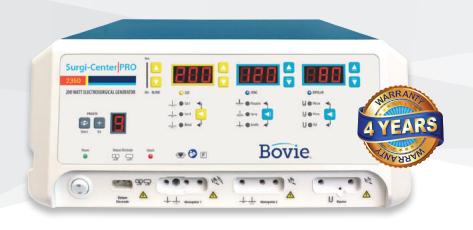
The Surgi-Center|PRO is designed with state-of-the-art safety features including Bovie NEM™ pad sensing technology which monitors the return electrode for optimum patient protection. Bovie DED™ monitors all functions of the generator to ensure constant safety for the patient, doctor and OR staff.

The Surgi-Center|PRO is backed by Bovie's four (4) year manufacturer's limited warranty

The Aaron® Surgi-Center|PRO is a 200 watt high power, operating room generator, by Bovie®. The unit incorporates the power and safety of a premium OR generator at a significant savings to the medical facility. The system delivers 12 monopolar and bipolar RF energy modalities to provide a high level of surgical precision.



## **BOVIE® SURGI-CENTER PRO ELECTROSURGICAL GENERATOR**



#### STANDARD EQUIPMENT

**A2350** electrosurgical generator 110 VAC Hospital-grade power cord\* 220 VAC Hospital-grade power cord\* User's guide (MC-55-232-001)\*

\* Not Pictured

## COMPLEMENTARY PRODUCTS †



SE02 Smoke Evacuator †



BV-1253B Monopolar Footswitch †



A1255A Footswitch Adapter †







Disposable SuperCut<sup>™</sup> Needles Electrodes <sup>†</sup>



Disposable Resistick II<sup>™</sup> Electrodes †



Disposable Dermal Loops †

<sup>†</sup> Sold Separately

## PRODUCT SPECIFICATIONS

## **DIMENSIONS**

Height: 16.5cm (6.5 in.) Width: 37.5cm (14.75 in.) Depth: 46.0cm (18.1 in.) Weight: < 9.1 kg (< 20 lbs.)

#### **LINE VOLTAGE**

A1250S: 100-240 VAC

## **LINE FREQUENCY**

50 - 60 Hz

### WARRANTY

Four Years

Monopolar	Watts	Vpeak Max Voltage	Crest Factor (Typical)	Frequency (KHz)
Cut I	200	1000V	1.7 ± 20%	490 kHz ± 4.9 kHz
Cut II	200	750V	1.7 ± 20%	490 kHz ± 4.9 kHz
Blend (1)	200	1320V	1.8 ± 20%	490 kHz ± 4.9 kHz
Blend (2)	200	1475V	2.0 ± 20%	490 kHz ± 4.9 kHz
Blend (3)	200	1650V	2.2 ± 20%	490 kHz ± 4.9 kHz
Blend (4)	200	1870V	2.4 ± 20%	490 kHz ± 4.9 kHz
Pinpoint Coag	120	1800V	3.1 ± 20%	490 kHz ± 4.9 kHz
Spray Coag	120	4000V	6.0 ± 20%	350 to 450 kHz
Gentle Coag	120	450V	1.6 ± 20%	490 kHz ± 4.9 kHz
Bipolar	Watts	Vpeak Max Voltage	Crest Factor (Typical)	Frequency (KHz)
Macro Bipolar	80	600V	1.5 ± 20%	490 kHz ± 4.9 kHz
Micro Bipolar	80	500V	1.5 ± 20%	490 kHz ± 4.9 kHz
Standard Bipolar	50	250V	1.5 ± 20%	490 kHz ± 4.9 kHz