## Suite of

# **PLASTIC SURGERY CENTER PRODUCTS**

## designed for your portfolio of procedures



Generator power needed to perform the most delicate procedures

Reliability with no yearly maintenance

Lighting that provides the purest, uniformed white light







## The Next Generation of Electrosurgical Generators

#### **ELECTROSURGICAL GENERATORS**



Unsurpassed 4-year warranty on all Bovie Electrosurgery Generators!



#### A3350 - OR | PRO 300

Feature: The dual monopolar ports allow two surgeons to work simultaneously in the spray coagulation setting.

**Benefit:** Two surgeons can work in separate areas allowing the procedure to be completed faster.

Feature: The CUT II mode has a low peak to peak voltage (Vp-p) of 750Vp-p. This allows for less tissue damage when performing invasive surgical procedures using any procedural scope.

Benefit: When performing a laparoscopic cutting procedure and cauterizing tissue, the **CUT II** mode causes less damage to the tissue allowing for faster healing time. This mode may help prevent direct and capacitance coupling.

Feature: The **Auto Bipolar** setting allows the surgeon to activate the bipolar forceps without a foot pedal.

Benefit: The surgeon does not have to look down to locate the foot pedal allowing for quicker activation of the bipolar forcep saving time and motion during the procedure.

Feature: The Bovie® Bipolar has more power than the Macro, Micro, and Standard bipolar settings.

Benefit: This mode provides enough power for the most demanding surgical procedures.

#### Feature: Gentle Coag Mode

Benefit: This mode provides gentler coagulation when a Gold Probe™\* is used during a colonoscopy to prevent perforation of the intestine.

#### **Feature: Split Pad**

Benefit: Complete patient safety to prevent burns during procedures just like our larger units in the Operating Room.



#### A2350 - Surgi-Center | PRO

Feature: The dual monopolar ports allow two surgeons to work simultaneously in the spray coagulation setting.

Benefit: Two surgeons can work in separate areas allowing the procedure to be completed faster.

Feature: The CUT II mode has a low peak to peak voltage (Vp-p) of 750Vp-p. This allows for less tissue damage when performing invasive surgical procedures using any procedural scope.

Benefit: When performing a laparoscopic cutting procedure and cauterizing tissue, the CUT II mode causes less damage to the tissue allowing for faster healing time. This mode may help prevent direct and capacitance coupling.

**Feature:** The surgeon can move very smoothly from monopolar to bipolar.

**Benefit:** Saves the surgeon time and motion during the procedures.

Feature: The A2350 Surgi-Center | PRO generator has four blend settings.

**Benefit:** The four blend settings allows the surgeon to customize how much coag they want in the cut setting.

#### **Feature: Split Pad**

Benefit: Complete patient safety to prevent burns during procedures just like our larger units in the Operating Room.



#### A1250S - Specialist | PRO

Feature: The A1250S Specialist I PRO is a very affordable solution for most in-office electrosurgery procedures.

**Benefit:** The surgeon receives a much faster return on their investment.

**Feature:** Cut and coag activation is on the hand piece.

Benefit: The surgeon can move seamlessly from cut to coag without leaving the sterile field.

**Feature:** The push-buttons controls allow easier use of the generator.

Benefit: The push-button front saves time and motion in adjusting the generator. The smoothly embossed push-button front allows the staff to clean the generator more quickly since there are no knobs.

Feature: Split Pad Bovie NEM Technology

Benefit: Complete patient safety to prevent burns during procedures.

Perfect option for MOHS procedures.

\*Gold Probe is a product of Boston Scientific

### **GENERATORS COMPARISON**

| FEATURES FOR:          | A3350       | A2350       | A1250S        |
|------------------------|-------------|-------------|---------------|
| Cut (# of modes)       | ✓ 300 W (2) | ✓ 200 W (2) | ✓ 120 W (1)   |
| Blend (# of steps)     | 200 W (4)   | ✓ 200 W (4) | ✓ 90 W (1)    |
| Pinpoint Coag          | ✓ 120 W     | ✓ 120 W     | ✓ 80 W (Coag) |
| Fulguration/Spray Coag | ✓ 120 W     | ✓ 120 W     | ✓ 40 W        |
| Gentle Coag            | ✓ 120 W     | ✓ 120 W     | NA            |
| Macro Bipolar          | ✓ 150 W     | ✓ 80 W      | NA            |
| Standard Bipolar       | ✓ 50 W      | ✓ 50 W      | ✓ 30 W        |
| Micro Bipolar          | ✓ 80 W      | ✓ 80 W      | NA            |
| Bovie Bipolar          | ✓ 225 W     | NA          | NA            |

|  | FEATURES FOR:                  | A3350    | A2350    | A1250S   |  |  |
|--|--------------------------------|----------|----------|----------|--|--|
|  | Pad Alarm                      | <b>✓</b> | <b>✓</b> | <b>✓</b> |  |  |
|  | Pad Sensing (tissue impedance) | V        | <b>✓</b> | V        |  |  |
|  | Presets (# of presets)         | (10)     | (10)     | NA       |  |  |
|  | PENCILS/HANDPIECES FOR:        | A3350    | A2350    | A1250S   |  |  |
|  | Foot Control                   | V        | V        | V        |  |  |
|  | Standard 3-Pin                 | V        | V        | V        |  |  |
|  | ESPR2 Reusable Pencil          | V        | V        | V        |  |  |
|  | Two Pencil Configuration       | V        | V        | NA       |  |  |
|  | US, Canada                     | V        | V        | V        |  |  |
|  | CE                             | V        | V        | V        |  |  |

## Illuminating the Path to Better Healthcare

### MEDICAL LIGHTING

Bovie® offers energy efficient LED Medical Lights to provide 50,000 hours of cool, clear visibility and are ideal for patient exams or small surgical procedure rooms. Control your lighting options with one hand. Bovie Medical Lighting provides a multi-dimming and illumination field that is controlled with a sterilizable handle keeping you in a sterile field.



## Recommended Complementary Products

### SMOKE EVACUATION SYSTEM

#### Smoke Shark™ II

The Bovie Smoke Shark II is designed to be easy to use and is effective for controlling surgical smoke generated from the use of any energy devices including electrosurgical, laser, and ultrasonic products.



**SE02** – Smoke Shark unit with pneumatic footswitch (FSSEP)



SERS2 – EZ link remote activation switch for Smoke Shark II



**SEPAT** – Pencil adaptor for smoke evacuator

### **MOBILE CARTS**





## Recommended Complementary Products

### **PENCILS**



**ESP1** – Sterile disposable electrosurgical push button pencil



**ESP6** – Sterile disposable electrosurgical rocker switch pencil

### RETURN ELECTRODES



**ESRE** – Split adult return electrode



**ESREC** – Split adult return electrode w/2.8 m cable

### **BIPOLAR & FOOTSWITCH ACCESSORIES**



**A824** – Reusable bipolar forceps



**A827V** – Bipolar cable



A1255A – Footswitch adapter



**BV-1254B** – Bipolar Footswitch



**BV-1253B** – Monopolar Footswitch

## \*SPECIALTY ELECTRODES

**ES60** – SuperCut<sup>™</sup> tungsten needle, super fine 3cm, sterile

**ES61** – SuperCut tungsten needle, modified super fine 3cm, sterile

**ES62** – SuperCut tungsten needle, super fine 4.5cm, sterile

ES63 – SuperCut tungsten needle, modified super fine 4.5cm, sterile

**ES60R** – SuperCut tungsten needle, super fine 3cm, non-sterile

**ES62R** – SuperCut tungsten needle, super fine 4.5cm, non-sterile

**ES61HS** – Disposable SuperCut tungsten needle, modified fine with Heatshrink, sterile

### \*RESISTICK II™ COATED ELECTRODES

ES58T – Blade electrode 2.5" (6.35cm)

**ES39T** – Extended modified blade electrode 6" (15.24cm)



**ES20T** – Standard 3/16" ball electrode 0.188" (4.78mm)

ES02T— Standard needle electrode 2.75" (6.99cm)

\*More electrode styles available

