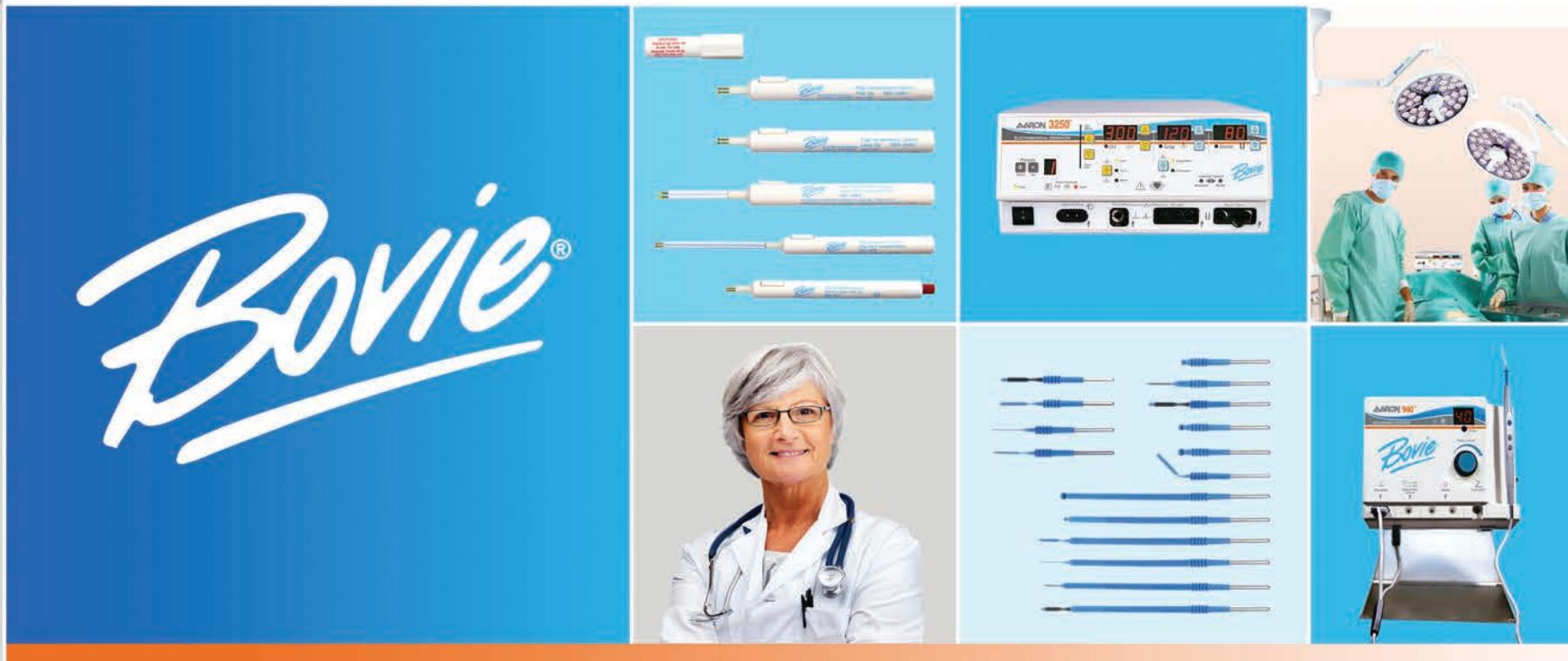


PRODUCT

# ELECTROSURGERY

## GENERATORS ACCESSORIES LIGHTS



CATALOG

DERMATOLOGY • FAMILY PRACTICE • GASTROENTEROLOGY  
GYNECOLOGY • PLASTIC SURGERY • OPHTHALMOLOGY

# BOVIE - THE INVENTOR OF ELECTROSURGERY

The first use of the Bovie® electrosurgical generator in an operating room was on October 1, 1926, at Peter Bent Brigham Hospital in Boston, Massachusetts. A few days earlier (September 28, 1926) Dr. Cushing had been unsuccessful in removing a mass from a patient's head due to its highly vascular nature. In Dr. Cushing's notes from October 1st, "...with Dr. Bovie's help I proceeded to take off most satisfactorily the remaining portion of tumor with practically none of the bleeding which was occasioned in the preceding operation."

Over seventy-five years later, we continue to improve the work of Dr. Bovie. The following pages represent our product line, including three Bovie® electrosurgical generators and two high frequency desiccators. The work continues today, but our sincere thanks go out to Dr. Cushing and William T. Bovie for their incredible invention.

Bovie Medical Corporation is a public company on the American Stock Exchange and can be found under the symbol BVX.

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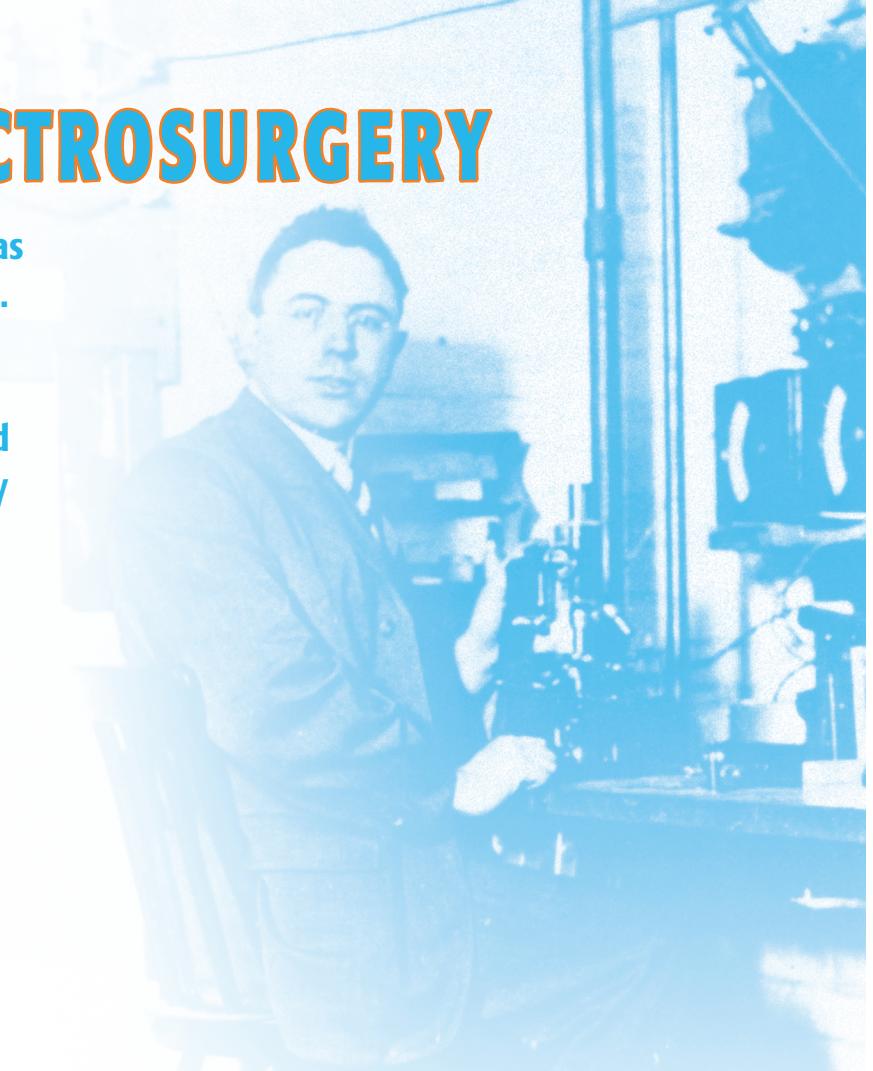
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No Bovie® products  
contain latex materials.



Bonie®

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## AARON® 940 HIGH FREQUENCY DESICCATOR

The Aaron 940, Bovie's forty watt High Frequency Desiccator forever removes the need to go through a tedious multi-step process to change from low to high power. This generator has digital error detection & continually monitors every aspect of the A940's output. The unit allows doctors to change power settings with one action, using the rotary power control dial or the up/down buttons on the autoclavable handpiece. If foot control is needed, just plug it in. No need for a separate handpiece is required and power can be controlled from the handpiece while using the foot control. The Aaron 940 is used by physicians in many specialties including Dermatology, Plastic Surgery, Family and General Practice, Urology, and Ophthalmology.

### Style # A940

#### Dimensions

Height: 16.0 cm (6.3")

Width: 22.8 cm (9")

Depth: 11.4 cm (4.5")

Weight: < 1.4 kg (< 3 lbs.)

#### Output Power

To 40 watts (0-10 watts in 1/10th watt increments on both mono and bipolar)

#### Line Voltage

Universal Power Supply  
A940: 100 to 240 VAC

**Output Frequency:** 550 kHz

**Line Frequency:** 50 – 60 Hz

**Warranty:** two years

#### Standard Equipment

A940 unit, 110 VAC Hospital-grade power cord, 220 VAC Hospital-grade power cord, handpiece (A901), 50 non-sterile single-use sharp dermal tips (A804), 50 non-sterile single-use blunt dermal tips (A806), wall mount kit (A837), user's guide



\* Sold Separately

A940 on A812 Stand\*  
with A808T Tray\*



A940 on A813 Table-top Stand\*



## AARON® 950 HIGH FREQUENCY ELECTROSURGICAL GENERATOR/DESICCATOR

A950 on A812 Stand\*  
with A808T Tray\*



The Aaron 950, by Bovie, is the first High Frequency Desiccator with Cut. It features Cut, Blend, and Coagulation (60 watts each), Fulguration / Desiccation (35 watts), and Bipolar (30 watts) modes with six presets for the doctor's favorite settings. The easy-touch color-coded membrane pads, on the front panel, allow for quick selection of each setting. Power output may be increased or decreased via the 3-button handpiece or the rotary power-control. For maximum flexibility a complete line of disposable and reusable electrodes (blade, ball, needle & loop) and bipolar forceps are available.



**Style # A950 / A950-220**

### Dimensions

Height: 16.0 cm (6.3")  
Width: 22.8 cm (9")  
Depth: 11.4 cm (4.5")  
Weight: < 3.2 kg (< 7 lbs.)

### Output Power

Cut: 60 watts  
Blend: 60 watts  
Coagulation: 60 watts  
Fulguration: 35 watts  
Bipolar: 30 watts

### Line Voltage

A950: 120 VAC  
A950-220: 240 VAC

**Output Frequency:** 357 – 575 kHz

**Line Frequency:** 50 – 60 Hz

**Warranty:** two years

### Standard Equipment

A950 unit, power cord, handpiece (A901), ten non-sterile disposable handpiece sheaths (A910), five sterile disposable electrodes (three ES01 blades, one ES02 needle, one ES20 ball), 50 sharp (A804) and 50 blunt (A806) non-sterile single-use dermal tips, reusable grounding cord (A1202C), five disposable grounding pads (A1202), wall mount kit (A837), user's guide



A950 on A813 Table-top Stand\*



A837 Wall Mount Kit



A910 sheath on Handpiece



A901 Handpiece



A1202C



A1202



ES01, ES02, ES20



A804 & A806

\* Sold Separately



## AARON® 950-G OB/GYN TOTAL SYSTEM SOLUTION

The A950-G combines the Aaron 950 package with the smoke evacuation system and a complete mobile stand to produce a compact, mobile system for the office or hospital.

As an added benefit, included is loop electrode kit (5 of our most popular loops), 5 extended ball electrodes, and a smoke evacuator hose reducer fitting for attaching to a vaginal speculum to create the **MOST COST-EFFECTIVE GYN SYSTEM ON THE MARKET TODAY.**

### Style # A950-G

#### Standard Equipment

- **A950 electrosurgical generator**
  - + Five extra disposable electrodes
  - + 50 sharp and 50 blunt single-use dermal tips
  - + A901 reusable single 3-button pencil
  - + A910 ten handpiece sheaths
  - + A1202C reusable grounding cord
  - + A1202 five solid grounding pads
- **SEGYN Smoke Shark system**
  - + SE01 Smoke Shark with pneumatic footswitch
  - + SF18 18-hour filter
  - + 786T 7/8" tube 6' long
  - + SERF reducer fitting
    - (attaches to vaginal speculum)
- **A812-C electrosurgical mobile stand**
  - + A812 mobile stand
  - + A812-E height extender
  - + A808-T instrument tray
  - + A812-BT bottom tray
- **ESLK electrosurgical loop kit**
  - + ES09 10 mm x 10 mm loop
  - + ES11 15 mm x 10 mm loop
  - + ES12 20 mm x 8 mm loop
  - + ES13 20 mm x 15 mm loop
  - + ES16 10 mm x 8 mm square
- **ES07 Extended Ball Electrodes**



## AARON® 1250 HIGH FREQUENCY ELECTROSURGICAL GENERATOR

The Aaron 1250, by Bovie, features Cut (120 watts), Blend (90 watts), Coagulation (Coagulation 80 watts, Fulguration 40 watts), and Bipolar (30 watts) modes. Bovie incorporates automatic safety features into the Aaron 1250 like self-test circuits, audible tones, discreet outputs, isolated circuitry, and Bovie NEM™ (neutral electrode monitoring).



### Style # A1250U

#### Dimensions

Height: 15.2 cm (6")  
Width: 26 cm (10.25")  
Depth: 30.5 cm (12")  
Weight: < 6.5 kg (< 14 lbs.)

#### Output Power

Cut: 120 watts  
Blend: 90 watts  
Coagulation: 80 watts  
Fulguration: 40 watts  
Bipolar: 30 watts

#### Output Frequency

350 – 600 kHz

#### Line Voltage

A1250U: 100-240 VAC

#### Line Frequency

50 – 60 Hz

#### Warranty

two years



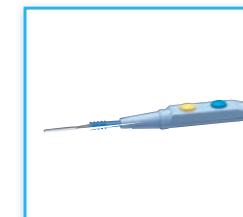
ESRE



A1252C



ES01, ES02, ES20



ESP1 Handpiece



ESMS-C\*

\* Sold Separately

#### Standard Equipment

A1250U unit, 110 VAC Hospital-grade power cord, 220 VAC Hospital-grade power cord, one sterile disposable pencil (ESP1), one reusable grounding cord (A1252C), five disposable split grounding pads (ESRE), three sterile disposable electrodes (one ES01 blade, one ES02 needle, one ES20 ball), user's guide

## AARON® 1250-G OB/GYN TOTAL SYSTEM SOLUTION



The A1250U-G combines the Aaron 1250 package with a smoke evacuation system and the latest mobile stand technology to produce a compact, mobile system for the office or hospital. As an added benefit, the package also includes a loop electrode kit (5 of our most popular loops), 5 extended ball electrodes, and a smoke evacuator hose reducer fitting for attaching to a vaginal speculum to create **THE BEST GYN SYSTEM ON THE MARKET TODAY.**

### Style # A1250U-G

#### Standard Equipment

- **A1250U electrosurgical generator**
  - + Three extra disposable electrodes
  - + One disposable pencil
  - + A1252C reusable grounding cord
  - + ESRE-1 five split grounding pads
- **SEGYN Smoke Shark system**
  - + SE01 Smoke Shark with pneumatic footswitch
  - + SF18 18-hour filter
  - + 786T 7/8" tube 6' long
  - + SERF reducer fitting  
(attaches to vaginal speculum)
- **ESMS-C electrosurgical mobile stand**
  - + ESMS mobile stand, with instrument drawer
  - + ESMS-B bottom tray
- **ESLK electrosurgical loop kit**
  - + ES07 Ball electrode (5) included
  - + ES09 10 mm x 10 mm loop
  - + ES11 15 mm x 10 mm loop
  - + ES12 20 mm x 8 mm loop
  - + ES13 20 mm x 15 mm loop
  - + ES16 10 mm x 8 mm square
- **ES07 Extended Ball Electrodes**



## AARON® 2250 ELECTROSURGICAL GENERATOR

The Aaron 2250, by Bovie, features Cut (200 watts), with Blend (200 watts adjustable in 10 Steps), Coagulation (Coagulation 120 watts, Fulguration 80 watts), and Bipolar (80 watts) modes. Bovie has incorporated automatic safety systems into the Aaron 2250 including self-test circuits, audible tones, discreet outputs, isolated circuitry, and Bovie NEM™ (neutral electrode monitoring).



### Style # A2250

### Standard Equipment

unit, 110 VAC Hospital-grade power cord,  
220 VAC Hospital-grade power cord, user's guide

### Dimensions

Height: 15.3 cm (6.0")  
Width: 31.1 cm (12.3")  
Depth: 41.3 cm (16.3")  
Weight: < 8.8 kg (< 19 lbs.)

### Output Power

Cut/Blend: 200 watts  
Coagulation: 120 watts  
Fulguration: 80 watts  
Bipolar: 80 watts

### Output Frequency

490 kHz ± 5

### Line Voltage

100 – 240 VAC

### Line Frequency

50 – 60 Hz

### Warranty

two years



## AARON® 3250 ELECTROSURGICAL GENERATOR

The Aaron 3250, by Bovie, features Cut (300 watts), with Blend (200 watts adjustable in 10 Steps), Coagulation (Coagulation 120 watts, Fulguration 80 watts), and Bipolar (80 watts) modes. Ten Presets are available for storing Cut, Coagulation, and Bipolar power settings. Bovie has incorporated automatic safety systems into the Aaron 3250 including self-test circuits, audible tones, discreet outputs, isolated circuitry, and Bovie NEM™ (neutral electrode monitoring).



### Style # A3250

#### Standard Equipment

unit, 110 VAC Hospital-grade power cord,  
220 VAC Hospital-grade power cord, user's guide

#### Dimensions

Height: 15.3 cm (6.0")  
Width: 31.1 cm (12.3")  
Depth: 41.3 cm (16.3")  
Weight: < 8.8 kg (< 19 lbs.)

#### Output Power

Cut I & II: 300 watts  
Blend: 200 watts  
Coagulation: 120 watts  
Fulguration: 80 watts  
Bipolar: 80 watts

#### Output Frequency

490 kHz ± 5

#### Line Voltage

100 – 240 VAC

#### Line Frequency

50 – 60 Hz

#### Warranty

two years

## ICON Gi™ ELECTROSURGICAL GENERATOR

The Icon Gi is an innovative electrosurgical generator with fully digital implementation for use in today's modern GI suites. It was designed in conjunction with GI clinicians to provide a safe, user-friendly unit that can meet all GI procedure demands. Easy to use with its intuitive touch-screen graphical user interface allows easy setup and quick setting adjustments and stores a physician preference database that can provide quick changeover between cases. This generator offers many safety features such as the Bovie NEM™ technology and clinical benefits that include Safe Cut, Gentle Coag, and Bovie FSDS™.



### Style # GI120

#### Dimensions

Height: 16.87 cm (6.64 in.)  
Width: 28.23 cm (11 in.)  
Depth: 44.47 cm (17.47 in.)  
Weight: < 6.36 kg (< 14 lbs.)

#### Output Power

Pure Cut 200 W @ 300  
Blend I 100 W @ 300  
Blend II 100 W @ 300  
Blend III 100 W @ 300  
Safe Cut 200 W @ 50  
Pinpoint (Coag) 80 W @ 500  
Gentle Coag 120 W @ 125  
Bipolar 80 W @ 100  
Gentle Bipolar 50 W @ 25

#### Output Frequency

492 kHz

#### Line Voltage

100-240 VAC ~ ± 10%

#### Line Frequency

50 – 60 Hz

#### Warranty

two years



BV-1253BGi



BV-ICON-CS



ESREC



RHSW



GIACF



### Standard Equipment

Icon Gi Electrosurgical Generator  
110 VAC Hospital-grade power cord  
220 VAC Hospital-grade power cord  
Icon Gi USB Memory Stick  
User's Guide

### Additional Accessories

To avoid incompatibility and unsafe operation, we recommend using the following Bovie accessories with the Icon Gi: ESREC, BV-1253BGi - footswitch, RHSW - Bovie Button, RHSWL - Bovie Button Laparoscopic, GIACM - Gi active cord (male), GIACF - Gi active cord (female), BV-ICON-CS - Icon Gi Mobile Cart



## SMOKE SHARK™

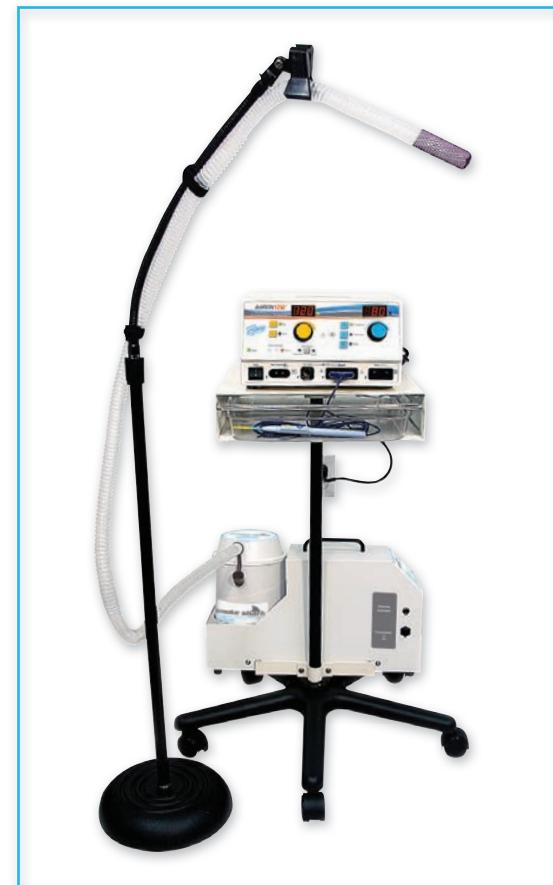
The Aaron® Smoke Shark is designed to be easy to use and extremely effective at smoke and particle removal at the operative site. While designed for use with all electrosurgical generators, the unit also excellent for use in controlling laser smoke.



FSSEP  
Pneumatic  
Footswitch



SE01



### Standard Equipment

unit with pneumatic footswitch, power cord, user's guide

#### STYLE #

SE01 / SE01-220

#### DIMENSIONS

**Height:** 29.9 cm (11.8")

**Width:** 17.8 cm (7.0")

**Depth:** 46.4 cm (18.3")

**Weight:** < 6.5 kg (< 14 lbs.)  
w/o filter

#### LINE VOLTAGE

**SE01:** 120 VAC

**SE01-220:** 240 VAC

#### LINE FREQUENCY

50 – 60 Hz

#### WARRANTY

two years

### ELECTROSURGERY

**SE01** Smoke Shark unit with pneumatic footswitch (FSSEP)  
**SF18** long-life 18-hour filter  
**786T** 7/8" x 6' tube case of 24  
**SEAS** arm stand

### TYPICAL SETUPS

#### OB/GYN

**SE01** Smoke Shark unit with pneumatic footswitch (FSSEP)  
**SF18** long-life 18-hour filter  
**786T** 7/8" x 6' tube case of 24 or  
**SERF** reducer fitting 7/8" to 1/4" x 24" [fits optional vaginal speculum]

#### LASER

**SE01** Smoke Shark unit with pneumatic footswitch (FSSEP)  
**SF18** long-life 18-hour filter  
**786T** 7/8" x 6' tube case of 24 or  
**SELW** 7/8" x 8' laser resistant wand pack pf 3  
**SEAS** arm stand

# Smoke Shark™ Accessories

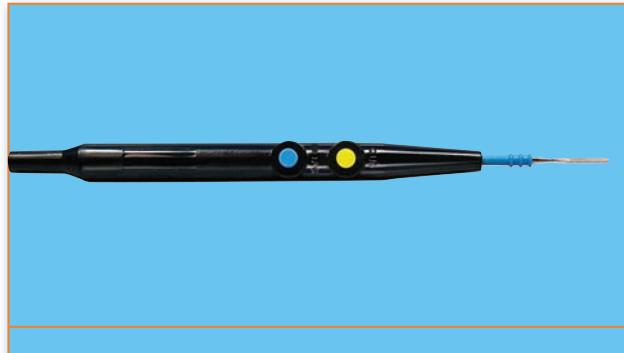


SF18 long-life 18-hour filter 1/box	FSSE footswitch will fit older smoke evacuators models 1/box	FSSEP Pneumatic footswitch included with SEO1 1/box	SELKS laparoscopic tubing kit, sterile 12/box
786T 7/8" x 6' tube, non-sterile 24/box	SEAS arm stand 1/box	SERS remote switch activator, 1/box	SELVS laparoscopic tubing kit with valve, sterile 12/box
786TS 7/8" x 6' tube, sterile 24/box	SETW 7/8" x 6' tube with wand & tip, non-sterile 24/box	SEFC fluid collection canister 1200cc 6/box	SERF reducer fitting 7/8" to 1/4" x 24" 10/box [fits optional vaginal speculum]
SELW laser-resistant wand 7/8" x 8", non-sterile 3/box	SETWS 7/8" x 6' tube with wand & tip, sterile 24/box	SERH canister ring holder 1/box	SERFS reducer fitting, sterile 10/box [fits optional vaginal speculum]
SELWS laser-resistant wand 7/8" x 8", sterile 10/box	SELM laser mask 50/box	SEWP wall plate to hold canister - 1/box	SEVL 7/8" x 6' tubing reduced to 3/8" for ValleyLab & IEC pencil, sterile 5/box



## PENCILS

The standard Bovie pencils feature button, rocker, or foot control, available with and without holster and scratch pad. All disposable pencils are packaged individually sterile and are offered with stainless steel or Resistick II coated electrodes. Additionally, Bovie offers a reusable pencil (ESPR). This pencil is validated to forty (40) autoclave cycles and is available sterile or non-sterile.



### ESPR (Top 40)\*

autoclavable reusable pencil, non-sterile - 1/box (\*electrode not included)

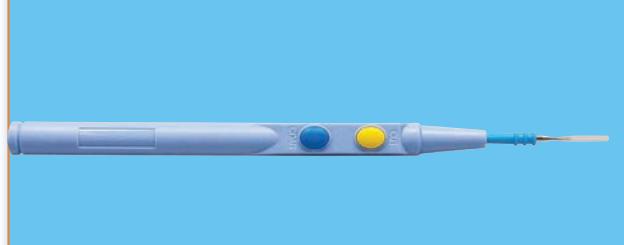
*Pencils use a standard 3-prong connector*



### ESPRS (Top 40)

autoclavable reusable pencil, sterile - 5/box

*Pencils use a standard 3-prong connector*



### ESP1

disposable pencil, sterile

### CONFIGURATIONS

ESP1: pencil, blade - 50/box

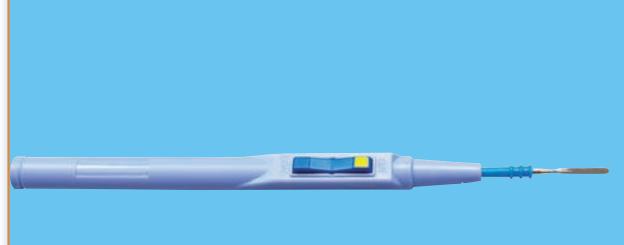
ESP1H: pencil, blade, holster - 40/box

ESP1HS: pencil, blade, holster, scratch pad - 40/box

ESP1N: pencil, needle - 50/box

ESP1HN: pencil, needle, holster - 40/box

*Pencils use a standard 3-prong connector*



### ESP6

disposable rocker switch pencil, sterile

### CONFIGURATIONS

ESP6: pencil, blade - 50/box

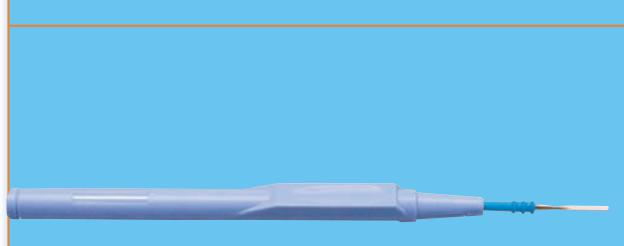
ESP6H: pencil, blade, holster - 40/box

ESP6HS: pencil, blade, holster, scratch pad - 40/box

ESP6N: pencil, needle - 50/box

ESP6HN: pencil, needle, holster - 40/box

*Pencils use a standard 3-prong connector*



### ESP7

disposable foot-control pencil, sterile

### CONFIGURATIONS

ESP7: pencil, blade - 50/box

ESP7H: pencil, blade, holster - 40/box

ESP7HS: pencil, blade, holster, scratch pad - 40/box

ESP7N: pencil, needle - 50/box

ESP7HN: pencil, needle, holster - 40/box

*Pencils use a single pin connector*



### RESISTICK II™ DISPOSABLE PENCILS

#### ESP1T



ESP1T: disposable pencil,  
ES01T blade - 50/box

#### ESP1TN



ESP1TN: disposable pencil,  
ES02T needle - 50/box

#### ESP6T



ESP6T: disposable pencil,  
ES01T blade - 50/box

#### ESP6TN



ESP6TN: disposable pencil,  
ES02T needle - 50/box

## PENCILS & ACCESSORIES

Continued...



### A901

autoclavable reusable 3-button pencil for Aaron 900™, A940™ & 950™ - comes with generator or 1/box



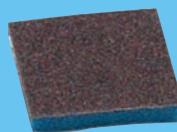
### A910

disposable handpiece sheath, non-sterile - 100/box



### ESPH

disposable pencil holster, sterile - 40/box



### ESSP

disposable scratch pad - 40/box

## SUCTION COAGULATORS

Continuing to expand its electrosurgical offering, Bovie Medical Corporation is pleased to introduce six Suction Coagulators. They are compatible with Bovie® and Aaron® generators, as well as, those of most other companies.

Featuring three different diameters, 6" flexible shaft and hand or foot activation, these suction coagulators allow fluid evacuation with or without simultaneous coagulation. These single use devices are individually packaged sterile, ten per shelf pack.



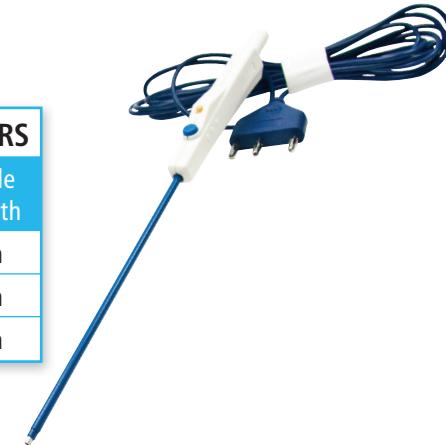
## HANDSWITCH SUCTION COAGULATORS

Catalog Number	Description	Tube Diameter (French Size)	Cable Length
SCH08	Disposable	08 Fr	3m
SCH10	Disposable	10 Fr	3m
SCH12	Disposable	12 Fr	3m

French Gauge	12	10	8
Diameter (mm)	4	3.3	2.7
Diameter (inches)	0.158	0.131	0.105

## FOOTSWITCH SUCTION COAGULATORS

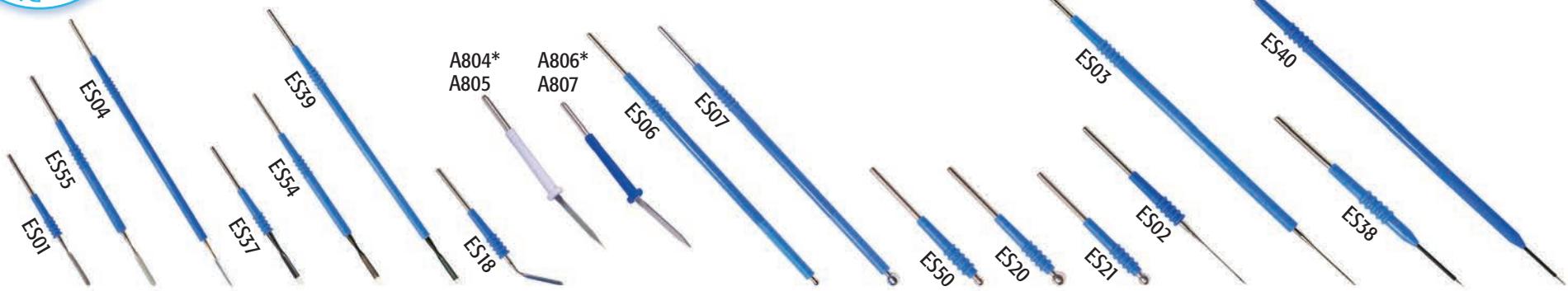
Catalog Number	Description	Tube Diameter (French Size)	Cable Length
SCF08	Disposable	08 Fr	3m
SCF10	Disposable	10 Fr	3m
SCF12	Disposable	12 Fr	3m





## DISPOSABLE ELECTRODES

All disposable electrodes utilize the standard 3/32" (2.3 mm) stainless steel shaft. All molded electrodes feature safety grip insulators combining patient and user safety with easy insertion into and removal from the surgical pencil. disposable electrodes are manufactured to the highest standards. They come individually packaged sterile\*.



BLADES	BALLS	NEEDLES
<p><b>ES01</b> standard blade 2.75" (6.985cm) 0.75" (1.90cm) - 50/box</p> <p><b>ES55</b> extended blade 4" (10.16 cm) - 25/box</p> <p><b>ES04</b> extended blade 6" (15.24cm) - 25/box</p> <p><b>ES37</b> modified blade 2.75" (6.985cm) - 25/box</p> <p><b>ES54</b> extended modified blade 4" (10.16cm) - 25/box</p> <p><b>ES39</b> extended modified blade 6" (15.24cm) - 25/box</p> <p><b>ES18</b> angled blade 2.5" (6.35cm) - 5/box</p>	<p><b>A804*</b> sharp dermal tip for use with Aaron® 800, 900, 940, &amp; 950 - 100/box</p> <p><b>A805</b> sharp dermal tip for use with Aaron® 800, 900, 940, &amp; 950, sterile - 50/box</p> <p><b>A806*</b> blunt dermal tip for use with Aaron® 800, 900, 940, &amp; 950 - 100/box</p> <p><b>A807</b> blunt dermal tip for use with Aaron® 800, 900, 940, &amp; 950, sterile - 50/box</p>	<p><b>ES06</b> extended ball 0.118" (3mm) - 5/box</p> <p><b>ES07</b> extended ball 0.197" (5mm) - 5/box</p> <p><b>ES50</b> 1/8" ball 0.125" (3.175mm) - 25/box</p> <p><b>ES20</b> 3/16" ball 0.188" (4.775mm) - 25/box</p> <p><b>ES21</b> 5/32" ball 0.15625 (3.962mm) - 25/box</p>

\* A804 & A806 are non-sterile and not packaged individually.

## REUSABLE ELECTRODES



All disposable electrodes utilize the standard 3/32" (2.3 mm) stainless steel shaft. All molded electrodes feature safety grip insulators combining patient and user safety with easy insertion into and removal from the surgical pencil. Reusable electrodes can be steam autoclaved up to 25 times. Reusable loop electrodes can be steam autoclaved up to five times (see page 20).

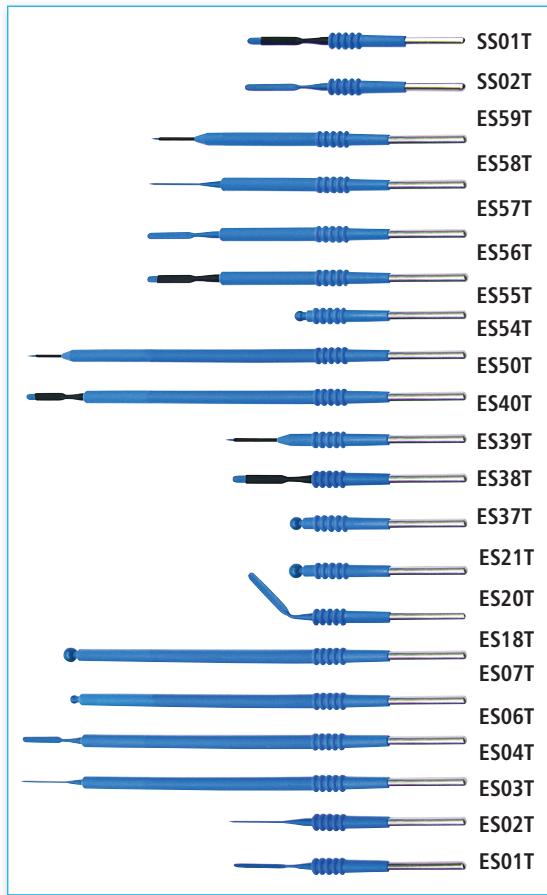


ELECTRODES	BLADES	BALLS	NEEDLES
<b>A811</b> reusable blunt electrode - 1/box	<b>ES01R</b> standard blade - 1/box	<b>A831</b> angled ball - 1/box	<b>A833</b> straight needle - 1/box
<b>A830</b> angled sharp electrode - 1/box	<b>ES04R</b> extended blade - 1/box	<b>A832M</b> 3/32" ball - 1/box	<b>A834</b> angled fine (epilation) needle - 1/box
<b>A836</b> extended angled sharp electrode - 1/box	<b>ES18R</b> angled blade - 1/box	<b>ES06R</b> extended 3 mm ball - 1/box	<b>A834T</b> angled Tungsten fine needle - 1/box



## RESISTICK II™ COATED ELECTRODES

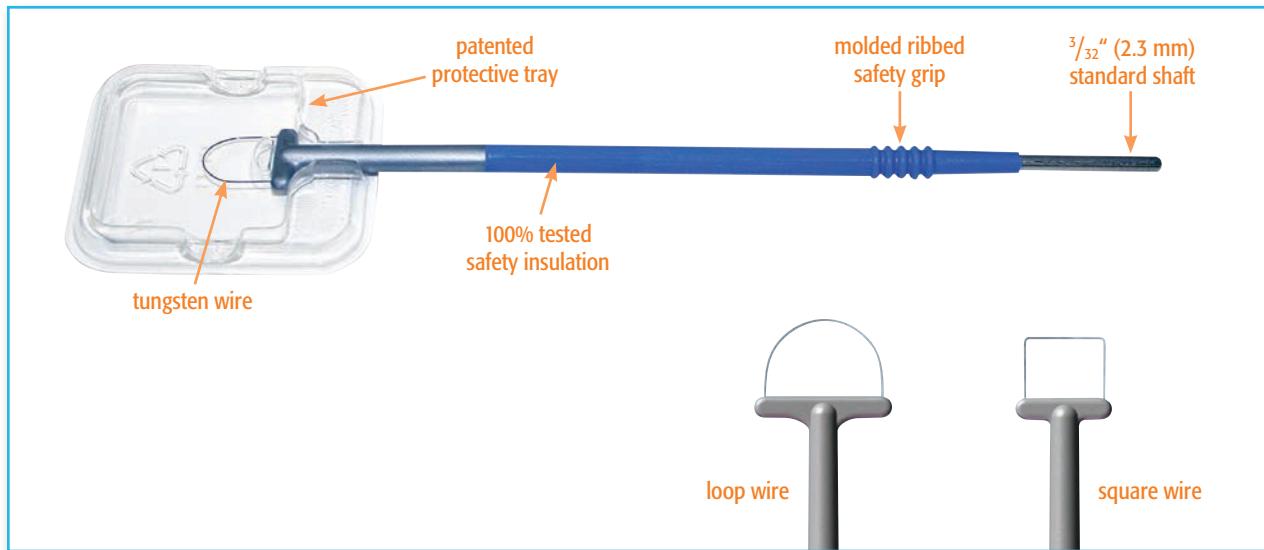
Resistick II™ coated blade, ball and needle electrodes are expertly coated with PTFE (polytetrafluoroethylene). They move more effectively through tissue because they resist eschar build-up making them much more efficient during surgical procedures. Just use a damp sponge or cloth to almost effortlessly clean the debris off the Resistick II™ electrodes.



	ES50T
	ES21T
	ES20T
	ES06T
	ES07T

	SS01T
	SS02T
	ES02T
	ES38T
	ES57T
	ES03T
	ES40T
	ES39T

	ES58T
	ES59T
	ES01T
	ES37T
	ES18T
	ES55T
	ES54T
	ES04T
	ES39T



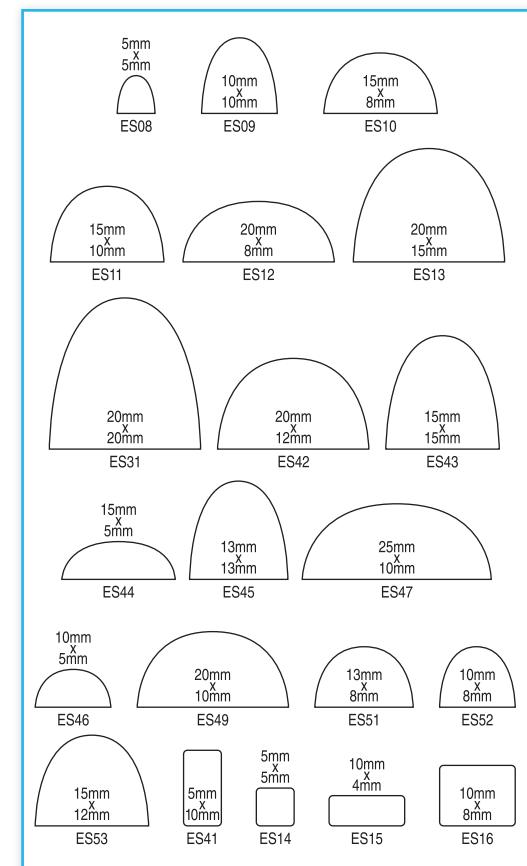
## DISPOSABLE LOOP ELECTRODES

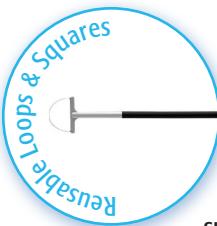
All Aaron® LLETZ Loop\* and Square electrodes\* feature tungsten wire for superior shape and integrity throughout the excision procedure. They use a standard  $\frac{3}{32}$ " (2.3 mm) shaft. All molded loops are packaged in a patented protective tray to prevent damage during shipping.



LOOPS		
<b>ES08</b> 5 mm X 5 mm loop - 5/box	<b>ES31</b> 20 mm X 20 mm loop - 5/box	<b>ES47</b> 25 mm x 10 mm loop - 5/box
<b>ES09</b> 10 mm X 10 mm loop - 5/box	<b>ES42</b> 20 mm X 12 mm loop - 5/box	<b>ES49</b> 20 mm X 10 mm loop - 5/box
<b>ES10</b> 15 mm X 8 mm loop - 5/box	<b>ES43</b> 15 mm x 15 mm loop - 5/box	<b>ES51</b> 13 mm X 8 mm loop - 5/box
<b>ES11</b> 15 mm X 10 mm loop - 5/box	<b>ES44</b> 15 mm x 5 mm loop - 5/box	<b>ES52</b> 10 mm X 8 mm loop - 5/box
<b>ES12</b> 20 mm X 8 mm loop - 5/box	<b>ES45</b> 13 mm x 13 mm loop - 5/box	<b>ES53</b> 15 mm X 12 mm loop - 5/box
<b>ES13</b> 20 mm X 15 mm loop - 5/box	<b>ES46</b> 10 mm x 5 mm loop - 5/box	

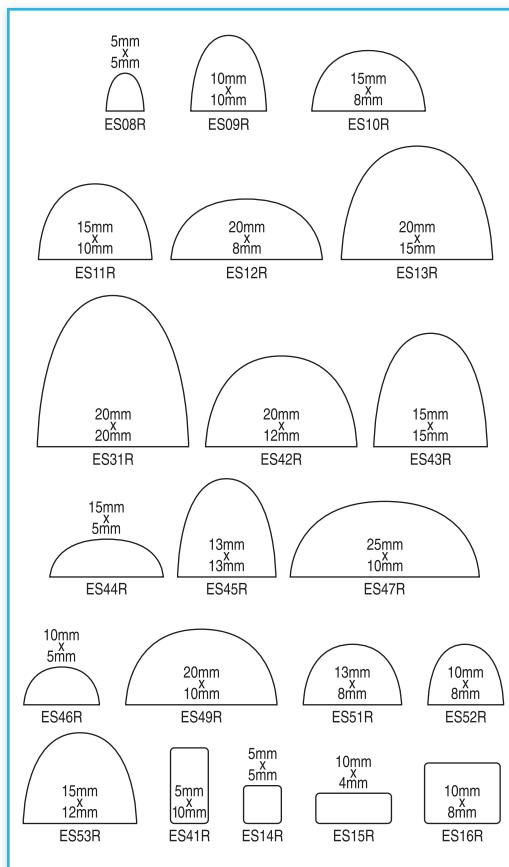
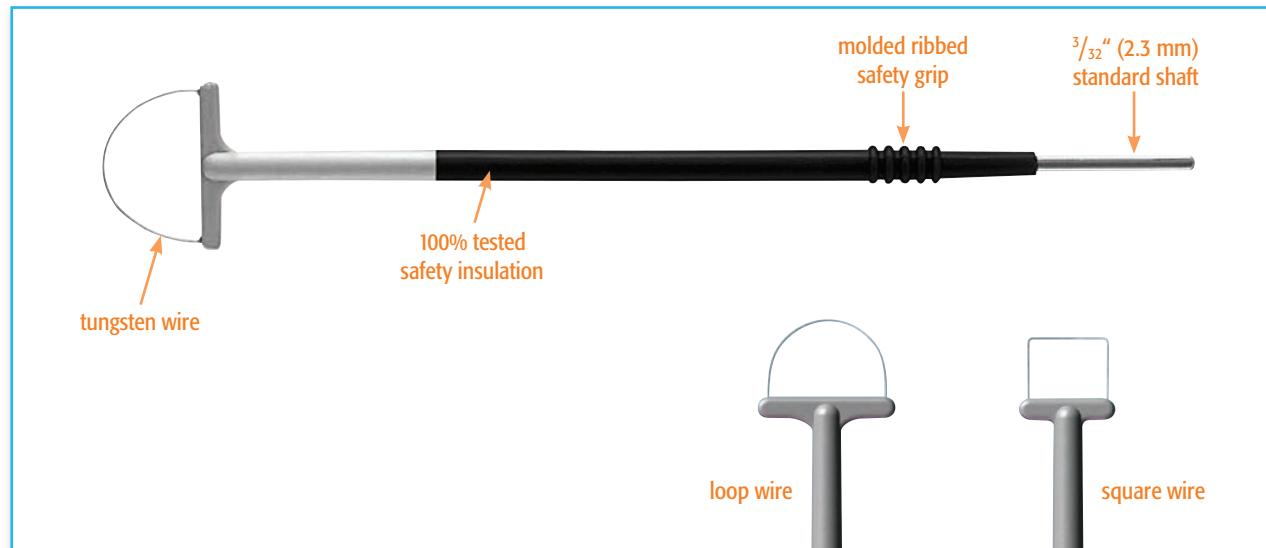
SQUARES			
<b>ES41</b> 5 mm X 10 mm square - 5/box	<b>ES14</b> 5 mm X 5 mm square - 5/box	<b>ES15</b> 10 mm X 4 mm square - 5/box	<b>ES16</b> 10 mm X 8 mm square - 5/box





## REUSABLE LOOPS/SQUARES, ELECTRODES

All Aaron® LLETZ Loop\* and Square\* electrodes feature tungsten wire for superior shape and integrity throughout the excision procedure. They use a standard 3/32" (2.3 mm) shaft. All molded loops are packaged in a patented protective tray to prevent damage during shipping.



### LOOPS

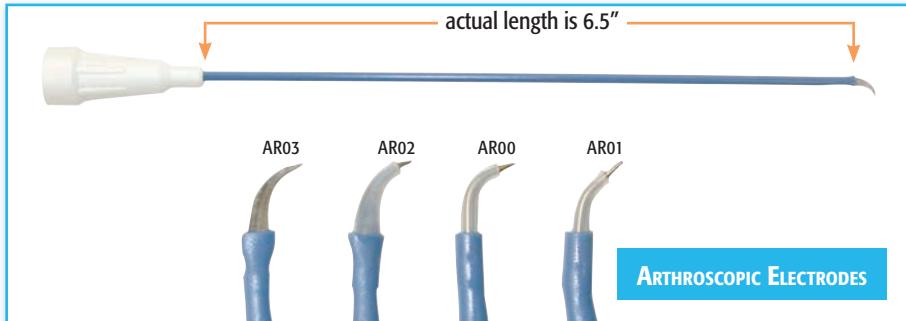
<b>ES08R</b>	5 mm X 5 mm loop - 1/box
<b>ES09R</b>	10 mm X 10 mm loop - 1/box
<b>ES10R</b>	15 mm X 8 mm loop - 1/box
<b>ES11R</b>	15 mm X 10 mm loop - 1/box
<b>ES12R</b>	20 mm X 8 mm loop - 1/box
<b>ES13R</b>	20 mm X 15 mm loop - 1/box
<b>ES31R</b>	20 mm X 20 mm loop - 1/box
<b>ES42R</b>	20 mm X 12 mm loop - 1/box
<b>ES43R</b>	15 mm x 15 mm loop - 1/box
<b>ES44R</b>	15 mm x 5 mm loop - 1/box
<b>ES45R</b>	13 mm x 13 mm loop - 1/box
<b>ES46R</b>	10 mm x 5 mm loop - 1/box

<b>ES31R</b>	20 mm X 20 mm loop - 1/box
<b>ES42R</b>	20 mm X 12 mm loop - 1/box
<b>ES43R</b>	15 mm x 15 mm loop - 1/box
<b>ES44R</b>	15 mm x 5 mm loop - 1/box
<b>ES45R</b>	13 mm x 13 mm loop - 1/box
<b>ES46R</b>	10 mm x 5 mm loop - 1/box

<b>ES47R</b>	25 mm x 10 mm loop - 1/box
<b>ES49R</b>	20 mm X 10 mm loop - 1/box
<b>ES51R</b>	13 mm X 8 mm loop - 1/box
<b>ES52R</b>	10 mm X 8 mm loop - 1/box
<b>ES53R</b>	15 mm X 12 mm loop - 1/box

### SQUARES

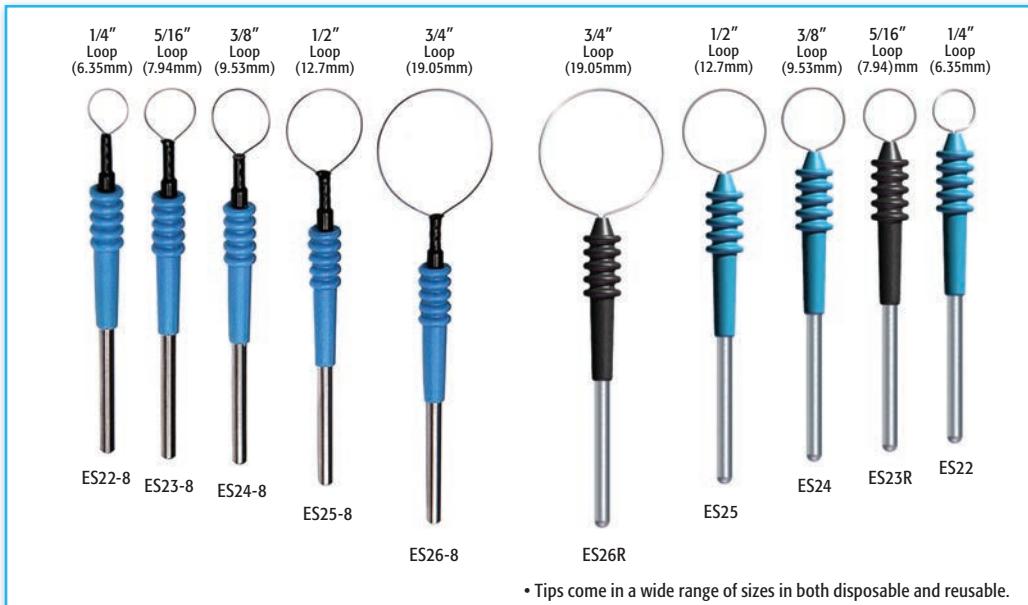
<b>ES41R</b>	5 mm X 10 mm square - 1/box
<b>ES14R</b>	5mm X 5mm
<b>ES15R</b>	10mm X 4mm
<b>ES16R</b>	10mm X 8mm
<b>ES14R</b>	5 mm X 5 mm square - 1/box
<b>ES15R</b>	10 mm X 4 mm square - 1/box
<b>ES16R</b>	10 mm X 8 mm square - 1/box



DISPOSABLE ARTHROSCOPIC ELECTRODES	
<b>AR03</b> – Meniscectomy, sterile - 5/box	<b>AR00</b> – hook 90, sterile - 5/box
<b>AR02</b> – Acromioplasty, sterile - 5/box	<b>AR01</b> – hook 45, sterile - 5/box



REUSABLE SUPERCUT™ TUNGSTEN NEEDLES	DISPOSABLE SUPERCUT™ TUNGSTEN NEEDLES
<b>ES60R</b> – needle super fine 3 cm, non-sterile - 1/box	<b>ES60</b> – needle super fine 3 cm, sterile - 5/box
<b>ES62R</b> – needle super fine 4.5 cm, non-sterile - 1/box	<b>ES61</b> – modified needle super fine 3 cm, sterile - 5/box <b>ES62</b> – needle super fine 4.5 cm, sterile - 5/box <b>ES63</b> – modified needle super fine 4.5 cm, sterile - 5/box



DISPOSABLE SHORT TUNGSTEN .008" WIRE LOOPS	DISPOSABLE SHORT TUNGSTEN .015" WIRE LOOPS
<b>ES22-8</b> – 1/4" (6.35mm) short shaft loop, sterile - 5/box	<b>ES22</b> – 1/4" (6.35mm) short shaft loop, sterile - 5/box
<b>ES23-8</b> – 5/16" (7.94mm) short shaft loop, sterile - 5/box	<b>ES23</b> – 5/16" (7.94mm) short shaft loop, sterile - 5/box
<b>ES24-8</b> – 3/8" (9.53mm) short shaft loop, sterile - 5/box	<b>ES24</b> – 3/8" (9.53mm) short shaft loop, sterile - 5/box
<b>ES25-8</b> – 1/2" (12.7mm) short shaft loop, sterile - 5/box	<b>ES25</b> – 1/2" (12.7mm) short shaft loop, sterile - 5/box
<b>ES26-8</b> – 3/4" (19.05mm) short shaft loop, sterile - 5/box	<b>ES26</b> – 3/4" (19.05mm) short shaft loop, sterile - 5/box

DISPOSABLE SUPERCUT™ TUNGSTEN NEEDLES	REUSABLE SHORT TUNGSTEN .015" WIRE LOOPS
<b>ES61HS</b> – modified fine needle with Heatshrink, sterile - 5/box	<b>ES22R</b> – 1/4" (6.35mm) short shaft loop, non-sterile - 1/box <b>ES23R</b> – 5/16" (7.94mm) short shaft loop, non-sterile - 1/box <b>ES24R</b> – 3/8" (9.53mm) short shaft loop, non-sterile - 1/box <b>ES25R</b> – 1/2" (12.7mm) short shaft loop, non-sterile - 1/box <b>ES26R</b> – 3/4" (19.05mm) short shaft loop, non-sterile - 1/box



## REUSABLE BIPOLAR FORCEPS

Reusable Bipolar Forceps are available in micro (.5 mm), 1.0 mm, and 2.0 mm tip size and in lengths ranging from 3.5" to 8". These forceps are guaranteed for twenty autoclave cycles. A reusable bipolar cord with quality silicone construction is also available.

<b>A820</b> 7.25" bayonet, fine (1.0 mm), smooth - 1/box	<b>A821</b> 8" bayonet, medium (2.0 mm), smooth - 1/box	<b>A822</b> 7" straight, fine (1.0 mm), smooth - 1/box		
<b>A823</b> 7" curved, fine (1.0 mm), smooth - 1/box	<b>A824</b> 4.5" curved, micro (.5 mm) - 1/box	<b>A825</b> 4.75" straight, medium (2.0 mm), smooth - 1/box	<b>A826</b> 4.5" straight, micro (.5 mm), smooth - 1/box	<b>A840</b> 4" Tenzel, micro (.5 mm), coated - 1/box
<b>A841</b> 3.5" McPherson, curved, micro (.5 mm), coated - 1/box	<b>A842</b> 3.5" McPherson, straight, micro (.5 mm), coated - 1/box	<b>A843</b> 4" Tenzel, micro (.5 mm), uncoated - 1/box	<b>A844</b> 3.5" McPherson, curved, micro (.5 mm), uncoated - 1/box	<b>A845</b> 3.5" McPherson, straight, micro (.5 mm), uncoated - 1/box
<b>A827</b> forceps cord - 1/pouch fits Aaron® 800, 1250, 2250, 3250 & most ESUs	<b>A827BP</b> forceps cord - 1/pouch fits Aaron® 900, 940 & 950	<b>A827EU</b> forceps cord - 1/pouch fits Aaron® 800-EU, 900, 940 & 950	<b>A827F</b> forceps cord - 1/pouch fits Aaron® 1250(only)	<b>A827V</b> forceps cord - 1/pouch fits Aaron® 2250 & 3250

## STANDS, FOOTSWITCHES & WALL MOUNT KIT



### STANDS AND WALL MOUNT

	<p><b>A812-C</b> mobile stand for Aaron® 800, 800-EU, 900, 940 &amp; 950 (includes bottom tray, top tray, clamp, and 12" height extension) 47" high</p>		<p><b>ESMS-C</b> mobile stand for Aaron® 1250, 2250 &amp; 3250 (includes stand &amp; bottom tray) 24" wide x 24" deep x 31" high</p>
	<p><b>A812</b> mobile stand for Aaron® 800, 800-EU, 900, 940 &amp; 950, 35" high</p>		<p><b>ESMS</b> mobile stand for Aaron® 1250, 2250 &amp; 3250 24" wide x 24" deep x 31" high</p>
	<p><b>A812-BT</b> bottom tray for A812 20" wide x 11" deep</p>		<p><b>ESMS-B</b> bottom tray for ESMS 12" wide x 7.75" deep</p>
	<p><b>A808-T</b> top tray and clamp for A812 13.5" wide x 9.5" deep</p>		<p><b>BV-IDS-CS</b> mobile stand for Aaron® 1250, 2250 &amp; 3250 16" wide x 20" deep x 35" high</p>
	<p><b>A812-E</b> 12" height extension for A812</p>		<p><b>BV-ICON-CS*</b> mobile stand for Icon Gi generator 18" wide x 18" deep x 34" high (without generator) *Icon Gi generator sold separately—see page 11</p>
	<p><b>A837</b> wall mount kit for Aaron® 800-EU, 800, 900, 940 &amp; 950</p>		<p><b>A813</b> table-top stainless steel stand for Aaron® 800, 800-EU, 900, 940, 950 &amp; 1200</p>

### FOOTSWITCHES

	<p><b>A803</b> Aaron® 800, 800-EU &amp; 900 and 940 footswitch</p>
	<p><b>A1203 and A1203W (Waterproof)</b> Aaron® 950 &amp; 1200 footswitch</p>
	<p><b>BV-1253BGi</b> Icon Gi footswitch</p>
	<p><b>BV-1253B</b> Aaron® 1250, 2250 &amp; 3250 footswitch</p>
	<p><b>BV-1254B</b> Aaron® 2250 &amp; 3250 bipolar footswitch</p>



## DISPERSIVE ELECTRODES, CORDS, ADAPTERS

Aaron disposable dispersive electrodes with super adhesive gel are designed for single use with safety and quality built in. Where reusability is requested, a reusable electrode and cable are available.

DISPOSABLE GROUNDING PADS AND CORDS	
	<b>A1202 or ESRS</b> solid dispersive electrode A1202 - 5/pack ESRS - 50/box
	<b>ESRSC</b> solid adult return electrode w/2.8 m cable 50/box
	<b>ESRE</b> split adult return electrode 50/box
	<b>ESREC</b> split adult return electrode w/2.8 m cable - 50/box

ADAPTERS	
	<b>A905A (shown) and A1205A</b> adapter for connecting foot-switch pencil to the Aaron® 900, 940 and 950
	<b>A905B</b> adapter for 1/32" (0.8mm) electrode –fits most ESU pencils
	<b>A905B-1</b> adapter for 1/20" (1.25mm) electrode –fits most ESU pencils
	<b>A905EL</b> adapter for 1/16" electrode into 3/32" collet
	<b>A1255A</b> adapter plug for connecting footswitching pencil to the Aaron® 1250, 2250, 3250 and most ESUs

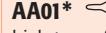
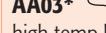
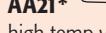
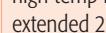
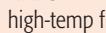
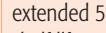
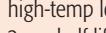
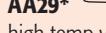
REUSABLE GROUNDING PADS AND CORDS	
	<b>A802EU</b> metal dispersive electrode for Aaron® 800-EU & 900 and 940 - 1/pouch
	<b>A1204</b> metal dispersive electrode and cord for Aaron® 950 - 1/pouch
	<b>A1204P</b> replacement metal dispersive electrode for use with A1204C and A1254C - 1/pouch
	<b>A1202C</b> connecting cord for A1202 or ESRS dispersive electrode for Aaron® 950 - 1/pouch
	<b>A1252C</b> connecting cord for ESRE and ESRS to Aaron® 1250, 2250, 3250 and most ESUs - 1/pouch
	<b>A1204C</b> replacement cord for Aaron® 950 - 1/pouch
	<b>A1254C</b> same as A1204C but for Aaron® 1250, 2250 and 3250 - 1/pouch

## HIGH-TEMPERATURE CAUTERIES

Bovie manufactures more cauteries than anyone in the world. Therefore, Bovie has the ability to put the right cautery in the physician's hand regardless of the procedure. High temperature cauteries are popular for many types of procedures including, pinpoint hemostasis, evacuation of a subungual hematoma, controlling diffuse bleeders, vasectomies, and sculpting woven grafts. Individually packaged sterile, 10 per box.



### HIGH-TEMPERATURE CAUTERIES

	<b>AA01*</b>  high-temp fine tip, 4-yr. shelf life - 10/box		<b>AA17*</b>  high-temp fine tip extended 2" shaft, 4-yr. shelf life - 10/box
	<b>AA03*</b>  high-temp loop tip, 4-yr. shelf life - 10/box		<b>AA21*</b>  high-temp vasectomy tip, 4-yr. shelf life - 10/box
	<b>AA05*</b>  high-temp loop tip extended 2" shaft, 4-yr. shelf life - 10/box		<b>AA25*</b>  high-temp fine tip micro, 2-yr. shelf life - 10/box
	<b>AA09*</b>  high-temp loop tip extended 5" shaft, 4-yr. shelf life - 10/box		<b>AA27*</b>  high-temp loop tip micro, 2-yr. shelf life - 10/box
	<b>AA11*</b>  high-temp adjustable fine tip, 4-yr. shelf life - 10/box		<b>AA29*</b>  high-temp vasectomy tip micro, 2-yr. shelf life - 10/box

\* Protective cover cap included for storage and safe disposal.



## LOW-TEMPERATURE CAUTERIES

Bovie manufactures four different cauteries specifically designed for ophthalmology. These patented cauteries have an impressive four-year shelf-life and are quite simply the best cauteries ever made. With a variety of low temperatures and fine tips the surgeon is assured of precise pinpoint hemostasis. All disposable cauteries are individually packaged sterile 10 per box.

### LOW-TEMPERATURE CAUTERIES

 <p><b>AA00*</b>  low-temp fine tip, 4-yr. shelf life - 10/box</p>	 <p><b>AA04*</b>  low-temp elongated fine tip, 4-yr. shelf life - 10/box</p>
 <p><b>AA02*</b>  low-temp adjustable fine tip, 4-yr. shelf life - 10/box</p>	 <p><b>AA90*</b>  low-temp micro fine tip, 2-yr. shelf life - 10/box</p>

\* Protective cover cap included for storage and safe disposal.

### CHANGE-A-TIP™ CAUTERIES

These replaceable battery & replaceable tip cauteries are the next advance in battery operated cauteries where reusability is a must. These products are excellent for the office, ER, and clinical procedures.

 <p><b>HIT0*</b> Change-A-Tip™ <b>low-temp</b> handle (includes one H100 non-sterile tip and one "AA" alkaline battery) - 1/box</p>	 <p><b>HIT1*</b> Change-A-Tip™ <b>high-temp</b> handle (includes one H101 non-sterile tip and two "AA" alkaline batteries) - 1/box</p>
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 <p><b>DEL0</b> Change-A-Tip™ deluxe <b>low-temp</b> cautery kit (includes one low- temperature handle, two H100 non- sterile tips, two H104 non-sterile tips, one "AA" battery and a foam-lined case) - 1/box</p>	 <p><b>DEL1</b> Change-A-Tip™ deluxe <b>high-temp</b> cautery kit (includes one high- temperature handle, two H101 non- sterile tips, two H103 non-sterile tips, two "AA" alkaline batteries and a foam-lined case) - 1/box</p>	 <p><b>DEL2</b> Change-A-Tip™ deluxe HI-LO cautery kit (includes <b>one low-temp</b> <b>one high-temp</b> handle, one sterile H100 tip, one sterile H101 tip, one sterile H103 tip, one sterile H104 tip, six "AA" alkaline batteries and a foam-lined case) - 1/box</p>
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Protective Tray

## CAUTERY REPLACEMENT TIPS

Sterile tips include a sterile drape to cover the non-sterile handle. Tips are individually packaged 10 per box.



A low-temp fine tip with a short, straight, pointed metal tip and a grey insulating sleeve.	<b>H100</b> low-temp fine tip - 10/box	A high-temp 2" flex loop tip with a long, thin, flexible metal tip and a grey insulating sleeve.	<b>H105</b> high-temp 2" flex loop tip - 10/box
A high-temp fine tip with a short, straight, pointed metal tip and a grey insulating sleeve.	<b>H101</b> high-temp fine tip - 10/box	A high-temp 2" flex fine tip with a long, thin, flexible metal tip and a grey insulating sleeve.	<b>H106</b> high-temp 2" flex fine tip - 10/box
A high-temp loop tip with a short, straight, pointed metal tip and a grey insulating sleeve.	<b>H103</b> high-temp loop tip - 10/box	A high-temp 5" loop tip with a long, thin, flexible metal tip and a grey insulating sleeve.	<b>H109</b> high-temp 5" loop tip - 10/box
A low-temp elongated fine tip with a long, thin, straight metal tip and a grey insulating sleeve.	<b>H104</b> low-temp elongated fine tip - 10/box	A high-temp 5" fine tip with a long, thin, straight metal tip and a grey insulating sleeve.	<b>H112</b> high-temp 5" fine tip - 10/box

A contra angle fine tip with a curved, angled metal tip and a grey insulating sleeve.	<b>H110</b> contra angle fine tip - 10/box	A high-temp vasectomy tip with a short, straight, pointed metal tip and a grey insulating sleeve.	<b>H121</b> high-temp vasectomy tip - 10/box	 A long, thin, tapered, sterile sheath for a cautery tip, labeled "Change-A-Tip".	<i>Change-A-Tip™ sold separately – see page 27</i>
A high-temp circular tip with a circular metal tip and a grey insulating sleeve.	<b>H111</b> high-temp circular tip - 10/box	A fine tip with a sheath seal, shown individually packaged in a sterile drape.	<b>H101-ADH</b> fine tip w/sheath seal - 10/box	 A long, thin, sterile sheath for a cautery tip, shown individually packaged in a sterile drape.	<b>HISL</b> Sterile sheath for replaceable cauteries - 10/box



## FLEXIBLE LIGHTS AND STYLETS

Bovie manufactures two groups of flexible lighting products. The first is available both sterile and non-sterile in three different sizes 5", 10", and 15" (refers to the flexible shaft portion of the light). These lights are for use in procedures where additional light is needed. The second group of flexible lights is our lighted stylets, for difficult intubations.

\* NOT ALL STYLES ARE PICTURED



### FLEXIBLE LIGHTS

<b>NS05 *</b> Surch-Lite™ 5" non-sterile - 1 ea
<b>NS10 *</b> Surch-Lite™ 10" non-sterile - 1 ea
<b>NS15</b> Surch-Lite™ 15" non-sterile - 1 ea

<b>ST05</b> Surch-Lite™ 5" sterile - 10/box
<b>ST10</b> Surch-Lite™ 10" sterile - 3/box
<b>ST15*</b> Surch-Lite™ 15" sterile - 3/box

### LIGHTED STYLETS

<b>SLOT</b> orotracheal stylet, sterile - 1/box
<b>NLOT *</b> orotracheal stylet, non-sterile - 1/box

<b>PDOT</b> pediatric orotracheal stylet, sterile - 1/box
<b>PDON *</b> pediatric orotracheal stylet, non-sterile - 1/box

## UV WOODS LIGHT, SPECIALTY LIGHTS, PENLIGHTS



### WOODS LIGHT

#### UV59

hand-held woods light, excellent for detecting certain skin disorders and rape detection procedures - 1/box



### SPECIALTY LIGHTS



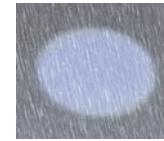
**6800**  
tech light - 1/box



**6801**  
white slit - 1/box



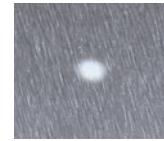
**6802**  
Fluoro-Dot™ - 1/box



**6803**  
Fluoro-Slit™ - 1/box



**6804**  
1mm light - 1/box



### INDIVIDUAL PENLIGHTS

**1135**  
doctor's replaceable penlight - 1/box



**1125**  
doctor's disposable penlight - 1/box



### PENLIGHT PACKS

**6303**  
cobalt penlight - 3/pack



**666R**  
doctor's replaceable battery penlight - 6/pack



**6666**  
doctor's disposable penlight - 6/pack



**66RN**  
penlight w/pupil gauge - 6/pack



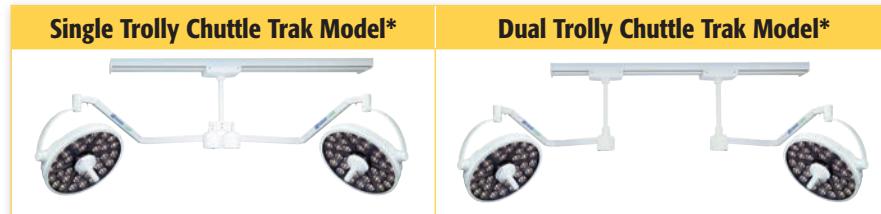
**7156**  
cobalt filter only - 1/pack





## MI 1000 LED SURGICAL LIGHTING

The MI 1000 LED light is the first in the cutting-edge MI LED Series offered by Bovie. The light emits very low heat with an output rating of 65,000 lux (6,000 foot candles) at 4,300 degrees Kelvin color temperature. Engineered with "Green" technology, the MI 1000 uses significantly less electricity than standard halogen lights. The long-life LED's are rated at 50,000 hours virtually eliminating the need for inconvenient bulb changes. Five intensity outputs are available and are controlled using the five-stage dimming and on/off switch located on the sterilizable handle. The MI 1000 LED is available in a variety of mounting styles and all lighting equipment (excluding parts) is backed by a three (3) year limited warranty.



\*Shuttle Track sold separately

### MI 1000 LED Minor Surgery Lights

XLD-WM	MI 1000 Wall Mount 100V - 240V (061512)
XLD-FM	MI 1000 Portable Floor Model 100V - 240V (061513)
XLD-SC	MI 1000 Single Ceiling 100V - 240V (061514)
XLD-DC	MI 1000 Dual Ceiling 100V - 240V (061515)
CR16	MI 1000 16" Ceiling Rod (For 7' 6"-8' 6") (1001186)
CR25	MI 1000 25" Ceiling Rod (For 8' 7"-9' 6") (1001187)
CR35	MI 1000 35" Ceiling Rod (For 9' 7"-10' 1") (1001189)
ECK-44	MI 1000 Ext. Ceiling Kit (for 10'2" - 10'10") (1000976-44)
ECK-53	MI 1000 Ext.Ceiling Kit (For 10' 11"-11' 8") (1000976-53)
ECK-63	MI 1000 Ext.Ceiling Kit (For 11' 9"-12') (1000976-63)
ECK-67	MI 1000 Ext. Ceiling Kit (For 12' 1"-12'10") (1000976-67)
ECK-77	MI 1000 Ext. Ceiling Kit (For 12' 11"-14') (1000976-77)

Contact your Bovie® sales representative for more details on the complete series.



**MI 1000 LED Handle**



#### Dimensions:

Head	18" (457 mm) Dia. X 4" High (102 mm)
Arm	57.0" (1448 mm) Long
Arm (Floor)	38.5" (978 mm) Long
Floor Stand	74.5" (1892 mm) High

#### Rotations:

Articulating Arm Vertical Movement	+/- 40 Degrees travel
Articulating Arm Horizontal Movement	Approximately 540 Degrees
Articulating Arm/Yoke Interface	Approximately 540 Degrees
Yoke/Lamp Head Interface	Approximately 190 Degrees

#### Weight:

Head	Approximately 13.5 lbs. (6.1 kg)
Arm	Approximately 12.5 lbs. (5.7 kg)
Arm (Floor)	Approximately 11.5 lbs. (5.2 kg)
Wall Bracket Assy.	Approximately 3.0 lbs. (1.4 kg)
Floor Stand Assy.	Approximately 43.0 lbs. (19.5 kg)
Single Ceiling Mount	Approximately 14.5 lbs. (6.6 kg)
Dual Ceiling Mount	Approximately 16.0 lbs. (7.3 kg)

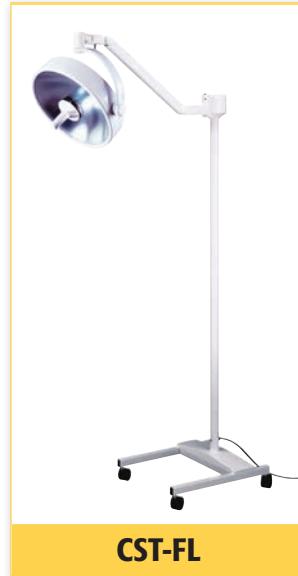
#### Data:

Light Source	LED
LED Life in Hours	50,000
Kelvin Color Temperature	4,300
Lux	65,000
Power Consumption	60 Watts
Input Voltage	100 - 240 VAC 50/60 Hz

Made in the USA. The MI LED Series is currently only available for sale in the USA.

## THE 21<sup>ST</sup> CENTURY SERIES

Bovie introduces the 21st Century Series of minor surgery and procedure lights. This premier line offers a variety of styles from the 16" Multifaceted Centurion Excel halogen minor surgery light, to the hand-held Century Diagnostic U.V. Woods Lights. The 21st Century series lights are available in a multitude of combination mounting systems for the ultimate lighting solution.



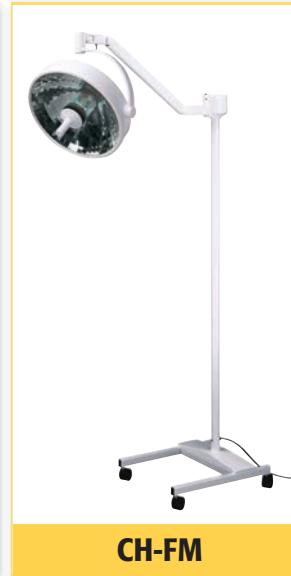
**CST-FL**



**CST-SC**

CENTURION Minor Surgery Lights	
Standard Models	
CST-WM	Centurion Wall Mount (021512)
CST-FL	Centurion Floor Model (021513)
CST-SC	Centurion Single Ceiling (021514)
CS-DC	Centurion Dual Ceiling (021515)
EXCEL Models	
CH-WM	Centurion Excel Wall Mount (051512)
CH-FM	Centurion Excel Floor Model (051513)
CH-SC	Centurion Excel Single Ceiling (051514)
CH-DC	Centurion Excel Dual Ceiling (051515)
CH-WMB *	Centurion Excel Wall Mount w/Battery Backup (051512B)
CH-FMB *	Centurion Excel Floor Model w/Battery Backup (051513B)
CH-SCB *	Centurion Excel Single Ceiling w/Battery Backup (051514B)

\* NOT ALL STYLES ARE PICTURED



**CH-FM**



**CH-SC**



**CH-DC**



**CST-DC**

### Dimensions:

Head 18" (45.72 cm) Dia. X 6.60" High (16.7 cm)  
Arm 57.0" (144.8 cm) Long Arm (Floor) 38.5" (97.79 cm) Long  
Floor Stand 74.5" (189.23 cm) High

### Data:

Light Source	Halogen Bulb
Bulb Life in Hours	2,000
Kelvin Color Temperature	4,000
Lux	(64,000) 6,000 foot-candles
Input Voltage	110 - 125 VAC 50/60 hz
Input Voltage	210 - 230 VAC 50/60 Hz

### Rotations:

Articulating Arm Vertical Movement	+/- 40 Degrees travel
Articulating Arm Horizontal Movement	Approximately 540 Degrees
Articulating Arm/Yoke Interface	Approximately 540 Degrees
Yoke/Lamp Head Interface	Approximately 190 Degrees

### Weight:

Head	Approximately 10.10 lbs. (4.58 kg)
Arm	Approximately 12.5 lbs. (5.68 kg)
Arm (Floor)	Approximately 11.4 lbs. (5.18 kg)
Wall Bracket Assy.	Approximately 3.00 lbs. (1.36 kg)
Floor Stand Assy.	Approximately 43.0 lbs. (19.50 kg)
Single Ceiling Mount	Approximately 14.5 lbs. (6.58 kg)
Dual Ceiling Mount	Approximately 16.0 lbs. (7.26 kg)



## THE 21<sup>ST</sup> CENTURY SERIES

Continued...



**CEX-FM**



**CEX-WM**



**CEX-SC**



**CEX-DC**



**Dual Trolley Shuttle Trak Model**

CENTRY EXAM/DIAGNOSTIC LIGHTS	
CEX-WM	Centry Wall Mount (021312)
CEX-FM	Centry Floor Model (021313)
CEX-SC	Centry Single Ceiling (021314)
CEX-DC	Centry Dual Ceiling (021315)
CEX-WMH *	Centry Wall w/Sterilizable Handle (021312-SHO)
CEX-FLH *	Centry Floor w/Sterilizable Handle (021313-SHO)
CEX-SCH *	Centry Single Ceiling w/Sterilizable Handle (021314-SHO)
CEX-DCH *	Centry Dual Ceiling w/Sterilizable Handle (021315-SHO)
CENTRY O.B. Portable Light	
COB-PL *	Centry O.B. Portable Light (021313D)
CENTURA SPOT LIGHTS	
CSP-WM	Centura Wall Mount (022812)
CSP-FM	Centura Floor Model (022813)
CSP-SC	Centura Single Ceiling (022814)
CSP-DC	Centura Dual Ceiling (022815)
CSP-WMG *	Centura Wall Mount- Fiber Optic (022912)
CSP-FMG *	Centura Floor Model- Fiber Optic (022913)
CSP-SCG *	Centura Single Ceiling- Fiber Optic (022914)
CSP-DCG *	Centura Dual Ceiling- Fiber Optic (022915)

\* NOT ALL STYLES ARE PICTURED



**CSP-FM**



**CSP-WM**



**CSP-SC**



**CSP-DC**



**Single Trolley Shuttle Trak Model**

For combination light options contact your Bovie® sales representative.

Made in the USA. The 21<sup>st</sup> Century Series is currently only available for sale in the USA.

## SYSTEM TWO HALOGEN SERIES

The System Two Halogen Series Bovie offers multi-function surgery lighting for the ultimate degree of office and surgery room capability. The systems are available in Solo, Duo or Trio ceiling mounted styles, along with portable or wall mounted lights. This versatile series comes in 16" and 20" light-head diameter and produces up to 102,000 Lux (9,500 foot candles) at a Kelvin color temperature of 4,000 degrees to provide superior tissue rendition. For enhanced visibility during procedure, the System Two series is engineered with multi-faceted reflectors to virtually eliminate shadows. The System Two Halogen Series (excluding parts) is backed by a three (3) year limited warranty.



**S2S-16**

**S2S-20**

### System Two

#### SOLO

S2S-20	System Two 20" Surgery Light (SS2120)
S2S-16	System Two 16" Surgery Satellite (SS1120)

### Rotations:

Ceiling Mount/Extension Arm Interface	Continuous
Articulating/Extension Arm Interface	Continuous
Articulating Arm Vertical Movement	+20, -70 Degrees
Articulating Arm/Yoke Interface	Continuous
Yoke/Lamp Head Interface	+/- 150 Degrees

### Data:

Light Source	Halogen Lamp
Bulb Life in Hours	1,000 Hours (average)
Color Temperature	4,000 Kelvin
Lux	102,000 Lux* (9,500 foot candles*)
Input Voltage	100 - 240 VAC 50/60 Hz

\*Measurements based on S2S-20 light -head

### Dimensions:

Ceiling Casting	17" (431.8 mm) Dia. X 4.7" High (119.4 mm) deep
Ceiling Rod	2.5" (63.5 mm) Dia x9.0" -43.0" (228.6 - 1092.2 mm) long (depending on ceiling height)
Arm Assembly	(to center of light-head) 74" (1,880 mm)
Light Head Assembly	23.0" (584.2 mm) diameter x9.5" (241.3 mm) deep

### Weight:

Solo Ceiling Mount Assembly	Approximately 73.5 lbs. (33.3 kg)
Duo Ceiling Mount Assembly	Approximately 104.5 lbs. (47.4 kg)
Trio Ceiling Mount Assembly	Approximately 155.5 lbs. (70.5 kg)
Light Head Assembly	Approximately 17.5 lbs. (7.9 kg)

Made in the USA. The SYSTEM TWO Halogen Series is currently only available for sale in the USA.



## SYSTEM TWO HALOGEN SERIES

Continued...



For combination light options contact your **Bovie®** sales representative.

System Two	
SOLO	
S2S-MA	System Two Monitor Arm (SM1120)
S2S-VC	System Two Video Camera (SP120)
DUO	
S2D-20 *	S2 Duo- Two 20" Surgery Lights (SS2S2120)
S2D-16 *	S2 Duo- Two 16" Surgery Satellites (SS1S1120)
S2D-2016 *	S2 Duo- One 20" Light & One 16" Light (SS2S1120)
S2D-20MA *	S2 Duo- One 20" Light, One Monitor Arm (SS2M1120)
S2D-16MA *	S2 Duo- One 16" Light & One Monitor Arm (SS1M1120)
S2D-20VC *	S2 Duo- One 20" Light & One Video Camera (SS2P1120)
S2D-16VC *	S2 Duo- One 16" Light & One Video Camera (SS1P1120)
TRIO	
S2T-20 *	S2 Trio-(3ea) 20" Surgery Lights (SS2S2120)
S2T-2016 *	S2 Trio-Two 20" Lights & One 16" Light (SS2S21120)
S2T-1620 *	S2 Trio-One 20" Light & Two 16" Lights (SS2S1S1120)
S2T-16 *	S2 Trio-Three 16" Lights (SS1S1S1120)
S2T-16MA *	S2 Trio-Two 16" Lights & One Monitor Arm (SS1S1M1120)
S2T-2016MA *	S2 Trio-(1) 20", (1)16", (1) Monitor Arm (SS2S1M1120)
S2T-20MA *	S2 Trio-Two 20" Lights, one Monitor Arm (SS2S2M1120)
S2T-16VC *	S2 Trio-Two 16" Lights & One Video Camera (SS1S1P1120)
S2T-20VC *	S2 Trio-Two 20" Lights & One Video Camera (SS2S2P1120)
S2T-2016VC	S2 Trio-(1) 20" Light, (1) 16" Light & (1) Video Camera (SS2S1P1120)
PORTABLE	
S2FM-20	System Two 20" Portable Floor Model (FS2120)
S2FM-16 *	System Two 16" Portable Floor Model (FS1120)
WALL MODELS	
S2WM-20 *	System Two 20" Wall Mounted Light (WS2120)
S2WM-16	System Two 16" Wall Mounted Light (WS1120)
S2WM-MA	Wall Mounted Monitor Arm (WM1120) System Two & MH

\* NOT ALL STYLES ARE PICTURED

## SYSTEM TWO MH SERIES

The System Two MH (Metal Halide) Series offered by Bovie is engineered with a unique 39 watt H.I.D. (High Intensity Discharge) bulb, versus the halogen 150 watt and boasts a bulb-life of 10,000 hours. This exceptional 20" diameter light has an output rating of 100,000 Lux (9,500 foot candles) and a Kelvin color temperature of 4,300 degrees and emits virtually no heat. Offered in the same mounting styles as the popular System Two Halogen Series, the System Two MH Series represents a giant leap forward in surgical lighting.



**S2SMH**

### Data:

Light Source	MH (High Intensity Discharge)
Bulb Life in Hours	1,000 hours (average) For Primary
Color Temperature	4,300 Kelvin
Lux	100,000 Lux* (9,500 foot candles*)
Input Voltage	100 - 125 VAC

### System Two

#### SOLO

S2SMH      System Two MH 20" Metal Halide Surgery Light (SS2120 MH)

### Rotations:

Ceiling Mount/Extension Arm Interface	Continuous
Articulating/Extension Arm Interface	Continuous
Articulating Arm Vertical Movement	+20, -70 Degrees
Articulating Arm/Yoke Interface	Continuous
Yoke/Lamp Head Interface	+/- 150 Degrees

### Dimensions:

Ceiling Casting	17" (431.8 mm) Dia. X 4.7" High (119.4 mm) deep
Ceiling Rod	Available for mounting heights from 8'-12' (Above 10' at additional cost)
Arm Assembly	(to center of light-head) 74" (1,880 mm)
Light Head Assembly	23.0" (584.2 mm) diameter x10.0" (254 mm) deep

### Weight:

Solo Ceiling Mount Assembly	Approximately 73.5 lbs. (33.3 kg)
Duo Ceiling Mount Assembly	Approximately 104.5 lbs. (47.4 kg)
Trio Ceiling Mount Assembly	Approximately 155.5 lbs. (70.5 kg)
Light Head Assembly	Approximately 23.5 lbs. (10.7 kg)

Made in the USA. The SYSTEM TWO Halogen Series is currently only available for sale in the USA.



## SYSTEM TWO MH SERIES

Continued...



For combination light options contact your Bovie® sales representative.

### System TWO MH (Metal Halide)

#### SOLO

S2SMH-MA	System TwoMH Monitor Arm (SM1120)
S2SMH-VC	System TwoMH Video Camera (SP120)

#### DUO

S2DMH *	S2MH Duo-Two 20" MH Surgery Lights (SS2S2120 MH)
S2DMH-MA *	S2MH Duo-One 20" Light & One Monitor Arm (SS2M1120 MH)
S2DMH-VC *	S2MH Duo-One 20" Light & One Video Camera (SS2P1120 MH)

#### TRIO

S2TMH *	S2MH Trio-Three 20" MH Surgery Lights (SS2S2120 MH)
S2TMH-MA *	S2MH Trio-Two 20" MH Lights, & One Monitor Arm (SS2S2M1120 MH)
S2TMH-VC	S2MH Trio-Two 20" MH Lights & One Video Camera (SS2S2P1120 MH)

#### PORTABLE

S2MHFM	S2MH -20" Portable MH Floor Model (FS2120 MH)
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#### WALL MODELS

S2MHWM	S2MH -20" Wall Mounted MH Light (WS2120 MH)
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#### VERSALITE

VLFM *	Versalite Floor Model (021616)
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\* NOT ALL STYLES ARE PICTURED

Made in the USA. The SYSTEM TWO MH Series is currently only available for sale in the USA.

## OPHTHALMIC PRODUCTS

Bovie Medical manufactures a diverse line of ophthalmic products, including an ophthalmic burr, five specialty lights (see page 30), and a clear protective eye bubble for ophthalmic and neurological procedures.



OPHTHALMIC BURR HANDLE	OPHTHALMIC BURR TIPS				
<b>0010</b> Aaron® Burr 2 (includes one disposable 1 mm burr tip [0001] for corneal rust ring removal, "AA" alkaline battery and a foam-lined case, a diamond burr tip [0011] may be purchased separately for use in polishing the pterygium bed after surgical removal and for lid margin lesions) - 1/box	<b>0011</b> diamond burr 2.5 mm for use in conjunction with the 0010 or equivalent - 1/box	<b>0012</b> diamond burr 5 mm for use in conjunction with the 0010 or equivalent - 1/box	<b>0001</b> 1 mm burr tip for use with the 0010 or equivalent for corneal rust ring removal, sterile - 10/box	<b>AB01</b> 1 mm burr tip for use with AB03, AB04 or equivalent, sterile - 10/box	<b>AB05</b> 0.5 mm burr tip for use with AB03, AB04 or equivalent, sterile - 10/box

EYE BUBBLE

**0002**  
eye bubble - 10/box

Nerve Locators
Neuro-Pulse™ nerve locators were designed for identifying exposed motor nerves while at the same time reducing the possibility of accidental nerve damage or severance. These self-powered units are portable and battery operated. Ideal for head, neck, hand, plastic, and facial applications.

**0003Y (yellow LED, for use in Europe)**  
Neuro-Pulse™ has three output settings - 0.5 mA, 1 mA, and 2 mA at 3 volts DC - 10/box



## Conversion Table To Bovie® Product Numbers

<b>ACMI / Bovie</b>	<b>Conmed / Bovie</b>	<b>Conmed / Bovie</b>	<b>DeRoyal / Bovie</b>	<b>Megadyne / Bovie</b>	<b>Miltex / Bovie</b>	<b>Utah / Bovie</b>	<b>Valley / Bovie</b>	<b>WelchAllyn / Bovie</b>
514491 / ESP1H	137652 / ESP7HN	60-5180-102 / ES11	88-1512 / AR02	0009 / ES07T	31-5094 / ES42	DLP-SQ1 / ES16	E2504H / ESP7H	88306 / ES31
514491NH / ESP1	137655 / ESP7	60-5180-104 / ES49	88-1513 / AR03	0012 / ES58T	31-5096 / ES13	DLP-SQ2 / ES15	E2505-10FR / SCF10	88308 / ES43
514493 / ESPR	137657 / ESP7N	60-5181-102 / ES06	<b>GYNEX / Bovie</b>	0012A / ES01T	31-5098 / ES31	DLP-T11 / ES08	E2515 / ESP6	88310 / ES13
514497 / ESP6H	137659 / ESP7H	60-5181-103 / ES07	2-5-2-W2 / ES07	0012AM / ES37T	<b>Premier / Bovie</b>	DLP-W11 / ES42	E2515H / ESP6H	88312 / ES49
514497NH / ESP6	137668 / ESPH	7-100-12 / A804	12-0505-W2 / ES08	0012M / ES59T	9006200 / ES09	<b>Valley / Bovie</b>	E2515H-DA / ESP6HN	88314 / ES12
514499 / ESP1HS	138004 / A833	7-100-8 / A805	12-1010-W2 / ES09	0013 / ES02T	9006205 / ES10	E0019 / A827	E2516 / ESP1	88318 / ES44
514504 / ESP7	138018 / A832	7-101-12 / A806	12-1505-W2 / ES44	0013M / ES38T	9006210 / ES43	E1425X / ES01T	E2516H / ESP1H	88320 / ES09
550020 / A801	138025 / ES40	7-101-8 / A807	12-1508-W2 / ES10	0014A / ES55T	9006215 / ES12	E1450-6 / ES04T	E2516H-DA / ESP1HN	88332 / ES07
568616 / ESSP	138029 / ESSP	7-222-a / A831	12-1512-W2 / ES53	0014AM / ES54T	9006220 / ES42	E1450G / ES58T	E2608-6 / SCH08	88336 / ES06
<b>Colorado / Bovie</b>	139102 / ES02T	7-222-I / A835	12-1515-W2 / ES43	0014M* / ES39T*	9006225 / ES06	E1452 / ES02T	E2610-6 / SCH10	<b>Xomed/Solan / Bovie</b>
N101A / ES60	139107 / ES04T	7-796-5 / A797	12-2008-W2 / ES12	0015 / ES20T	9006230 / ES07	E1452-6 / ES03T	E2612-6 / SCH12	83-10060 / 6666
N103A / ES61	139100 / ES58T	7-796-18 / A910	12-2010-W2 / ES49	0016 / ES03T	9006235 / ES15	E1455 / ES37T	E4052-CT / A825	83-10080 / 66RN
N102A / ES62	139104EXT / ES37T	7-809-1 / A826	12-2013-W2 / ES42	0016A / ES56T	9006240 / ES40	E1455-6 / ES39T	E4054-CT / A821	83-10201 / 6800
N104A / ES63	139105EXT / ES38T	7-809-11 / A827	12-2015-W2 / ES13	0016M / ES40T	9006308 / A825	E1465 / ES38T	E4055-CT / A826	83-20130 / 6303
<b>Conmed / Bovie</b>	139110EXT / ES39T	7-809-3 / A820	12-2510-W2 / ES47	0041-10 / SCH10	9006309 / A824	E1510 / AR00	E4056-CT / A822	83-20150 / 6802
705A / A830	139025EXT / ES40T	7-809-4 / A825	15-0001-W2 / ES40	0042-10 / SCH08	9006310 / A820	E1511 / AR01	E4058-CT / A820	83-20420 / 6803
711b / A811	139112EXT / ES54T	7-809-5 / A822	19-1004-W2 / ES15	0043-10 / SCH12	9006314 / A822	E1512 / AR02	E7506 / ESRSC	83-20430 / 6801
714 / A834	139112 / ES55T	7-809-9 / A821	19-1010-W2 / ES16	0040-10 / SCF10	9006315 / A827	E1513 / AR03	E7507 / ESREC	83-30340 / ST15
716 / A836	275-1500 / ES01	7-900-115 / A940	<b>Marina / Bovie</b>	0420 / ES46	9006505 / ESP1	E1550 / ES20	E7509 / ESRE	83-30400 / SLOT
9111 / ES01	275-1501 / ES20	Hyfrecator 2000 / A940	300-112 / ES15	0440 / ES49	9006515 / ESPR	E1551-6 / ES04	<b>Wallach / Bovie</b>	83-30580 / ST10
9112 / ES20	275-1502 / ES02	<b>Cooper / Bovie</b>	300-113 / ES08	0450 / ES09	9006530 / ESP7	E1551G / ES01	909003 / ES07	83-5120 / 0007
9113 / ES02	275-1503 / ES04	6050P / ESREC	300-115 / ES46	0460 / ES53	9006540 / ESR5	E1552 / ES02	909005 / ES40	84-40000 / AA02
9114 / ES04	275-1504 / ES03	B0312 / ES06	300-117 / ES09	0470 / ES42	9006550 / ESRE	E1552-6 / ES03	909007 / ES09	84-41000 / AA00
9116 / ES03	275-1524 / ES37	B0512 / ES07	300-118 / ES16	0480 / ES13	<b>ptemp / Bovie</b>	E1553 / ES37	909009 / ES13	84-41500 / AA21
130187 / SCF12	275-1525 / ES39	N2512 / ES40	300-119 / ES10	0490 / ES12	0230 / AA00	E1559 / ES09	909011 / ES10	84-42000 / AA01
130188 / SCH10	400-0183 / ESRSC	R1010 / ES09	300-121 / ES43	<b>Miltex / Bovie</b>	0231 / AA01	E1560 / ES53	909013 / ES12	84-43000 / AA03
130301 / ESP6HN	400-2349 / ESR5	R1505 / ES44	300-123 / ES12	31-5000 / ES06	0233 / AA03	E1561 / ES42	909017 / ES16	84-44000 / AA17
130302 / ESP1HN	400-2700 / ESR5	R1515 / ES43	300-127 / ES13	31-5002 / ES07	0235 / AA05	E1562 / ES13	909038 / ES06	84-45000 / AA09
130303 / ESP1HS	402-2204 / ESREC	R2008 / ES12	300-129 / ES47	31-5022 / ES16	0682 / 6802	E1563 / ES06	909108 / A827	84-46000 / AA11
130304 / ESP6HS	402-2750 / ESRE	R2010 / ES49	300-149 / ES06	31-5024 / ES56	0683 / 6803	E1564 / ES07	909131 / ES56	85-50810 / 0001
130305 / ESP6	402-2800 / ESRE	R2015 / ES13	300-159 / ES07	31-5054 / ES52	2231 / AA21	E1565 / ES14	909132 / ES49	85-50820 / 0010
130307 / ESP6H	60-0200-501 / ESP1	R2020 / ES31	<b>Maxxim / Bovie</b>	31-5056 / ES09	<b>Utah / Bovie</b>	E1566 / ES15	909133‡ / ES52‡	85-50850 / 0011
130308 / ESP1	60-0300-501 / ESP1H	R2510 / ES47	005-5-101 / AA00	31-5070 / ES44	DBL-311 / ES06	E1567 / ES16	909134 / ES44	85-62010 / 0003
130309 / ESP1H	60-0449-501 / ESP7H	S1004 / ES15	005-5-201 / AA03	31-5072 / ES10	DBL-511 / ES07	E1651 / ES61	909135 / ES02	85-90300 / 0002
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\* Shows 0.5" difference in shaft length    ‡ Shows 1mm difference in loop

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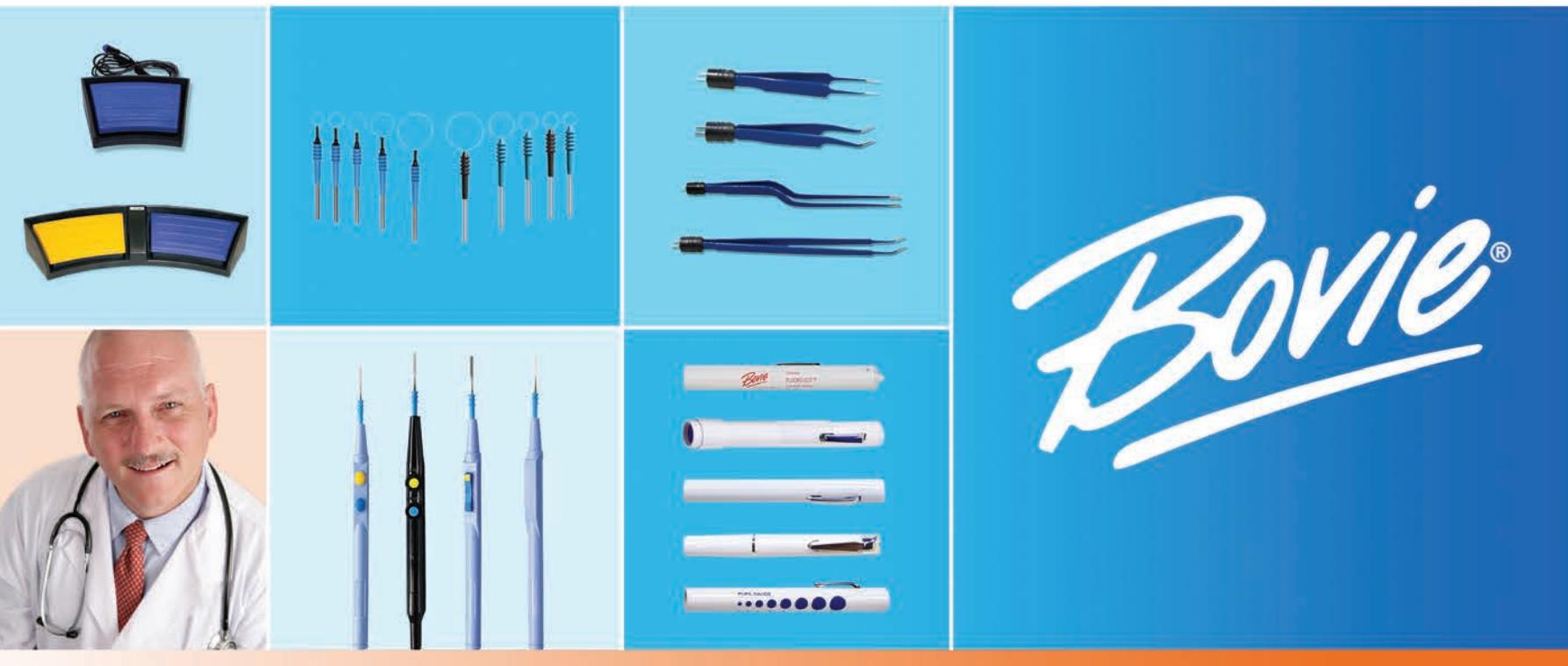
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