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ENERGY PORTFOLIO

Overview

Symmetry Surgical has built a strong, rich history in electrosurgery combining the Olsen® and Bovie® product lines together to create one of the broadest Energy Solutions portfolios in the industry.

This catalog represents our Energy Solutions portfolio for the acute hospital setting. Our portfolio includes Bovie® electrosurgical generators, smoke evacuation, single-use and reusable electrosurgery instruments, cauteries, Olsen® bipolar instrumentation and more.

Our Energy products are used in every surgical specialty in all sites of care around the world.



GENERATORS AND ACCESSORIES

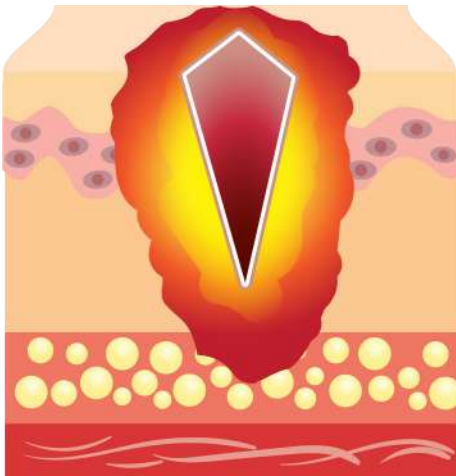
Patient-related electrosurgical risks can cause poor outcomes and be a major cost to the healthcare system.

Less Vpeak = Less Thermal Spread

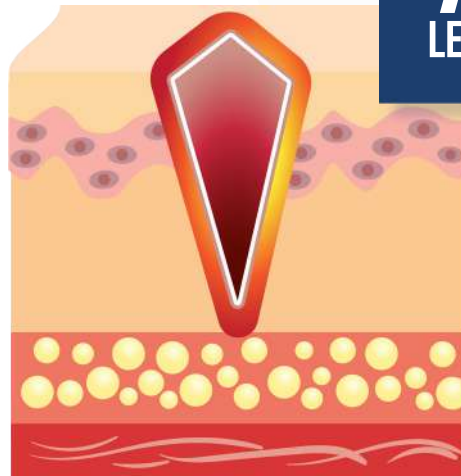
Bovie® generators deliver up to 72% less Vpeak, at the same power than competitors.

Direct application or damage to adjacent tissue (Thermal Spread) occurs when the thermal heat spreads beyond the tissue that the surgeon intends to dissect with the energy device.

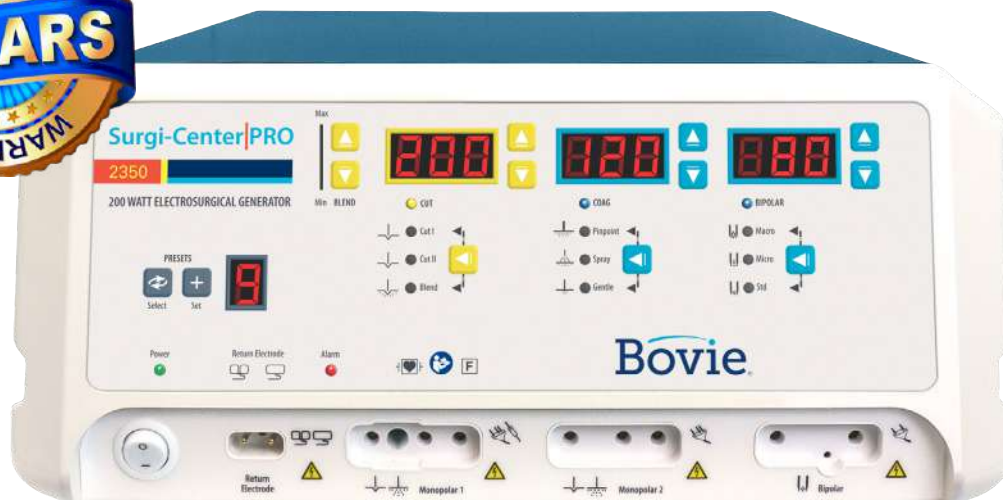
UP TO
72%
LESS VPEAK



COMPETITOR



Bovie®



BEST Generator Warranty on the market



In-Activation Power Adjustment

During all activations, the power can be adjusted up or down in variable steps.

User-Defined RF Presets

Ten (10) configurations available for prompt and accurate setup between procedures.

BovieNEM™

Neutral electrode monitoring display and patient safety alarm.

Dual Monopolar Ports

Two monopolar accessories may be plugged in simultaneously. Dual activation available in Spray mode only.

Cut Modes (3)

- Cut
- Cut II (Lap Mode)
- Blend (4 settings)

Coag Modes (3)

- Pinpoint
- Spray
- Gentle

Auto Bipolar

Available for Macro, Micro & Standard Bipolar settings, offers automatic activation and deactivation delivering precise tissue coagulation.

Ammeter

Visual Ammeter indicates real time current (mA) flowing through the patient.



Electrosurgical Generators

CODE	DESCRIPTION	PRODUCT
A2350	Surgi-Center Pro 200 High Frequency Electroscopy Generator	
A3350	OR Pro 300 High Frequency Electroscopy Generator	

Accessories and Foot Pedals

CODE	DESCRIPTION	PRODUCT
A1255A	Foot Control Universal Adapter Plug	
BV-1253B / BV-1253BL	Monopolar Footswitch 10' (3m) / 15' (4.6m)	
BV-1254B / BV-1254BDL	Bipolar Footswitch 10' (3m) / Dome 15' (4.6m)	
BV-IDS-CS2	Mobile Stand	

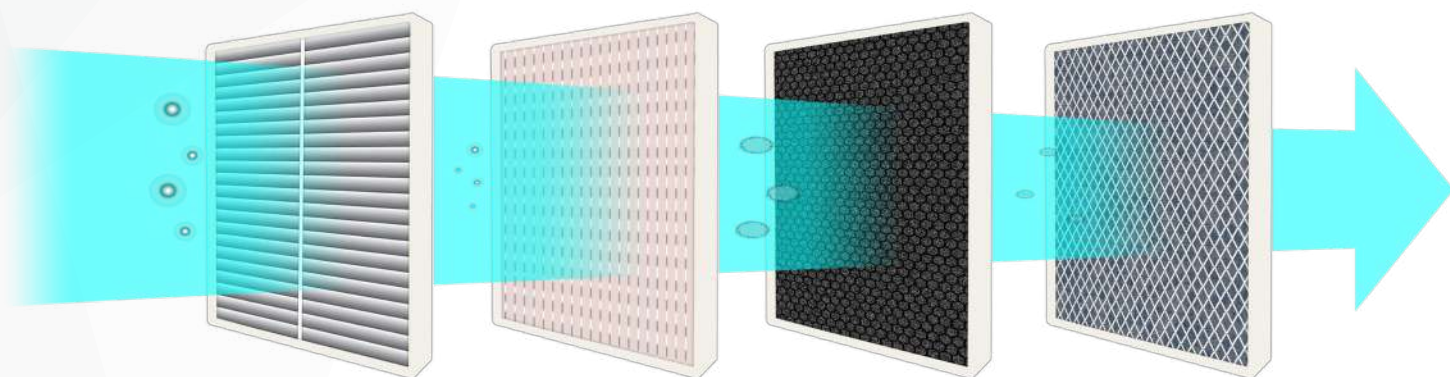
Grounding Pads

CODE	DESCRIPTION	PRODUCT
ESREC	Disposable Split Adult Return Electrode W/2.8M Cable Split Box/50	
ESRE	Disposable Split Adult Return Electrode W/O Cable Split Box/50	
A1252C	Reusable Connecting Cord for ESRE	

SMOKE EVACUATION

The Bovie® Smoke Evacuation Solution 4-Stage ULPA Filtration

99.999%
EFFICIENT IN TRAPPING
0.1-0.2 MM PARTICLES
AND MICRO-ORGANISMS



- Up to 35-Hour Filter Life
- 3-Port Tubing Connection:
- 1/4" (6.4mm), 3/8" (9.5mm), 7/8" (22mm) diameter



Smart Shark Activator for
prolonging filter life

Smoke Protection and Ease of Use

- Protects O.R. staff from the risk of exposure to biological, physical and chemical hazards
- Combines powerful suction with optimal filtration
- Easy to set up and operate
- Filter life is automatically tracked on LED display

Smoke Evacuation Unit and Accessories

Packaged non-sterile, 1 each

CODE	DESCRIPTION	PRODUCT
SE02	Bovie® Smoke Shark™ II 120V	
SF35	Bovie® Smoke Shark™ II 35-Hour Filter	
SERS2	Smart Shark Activator	

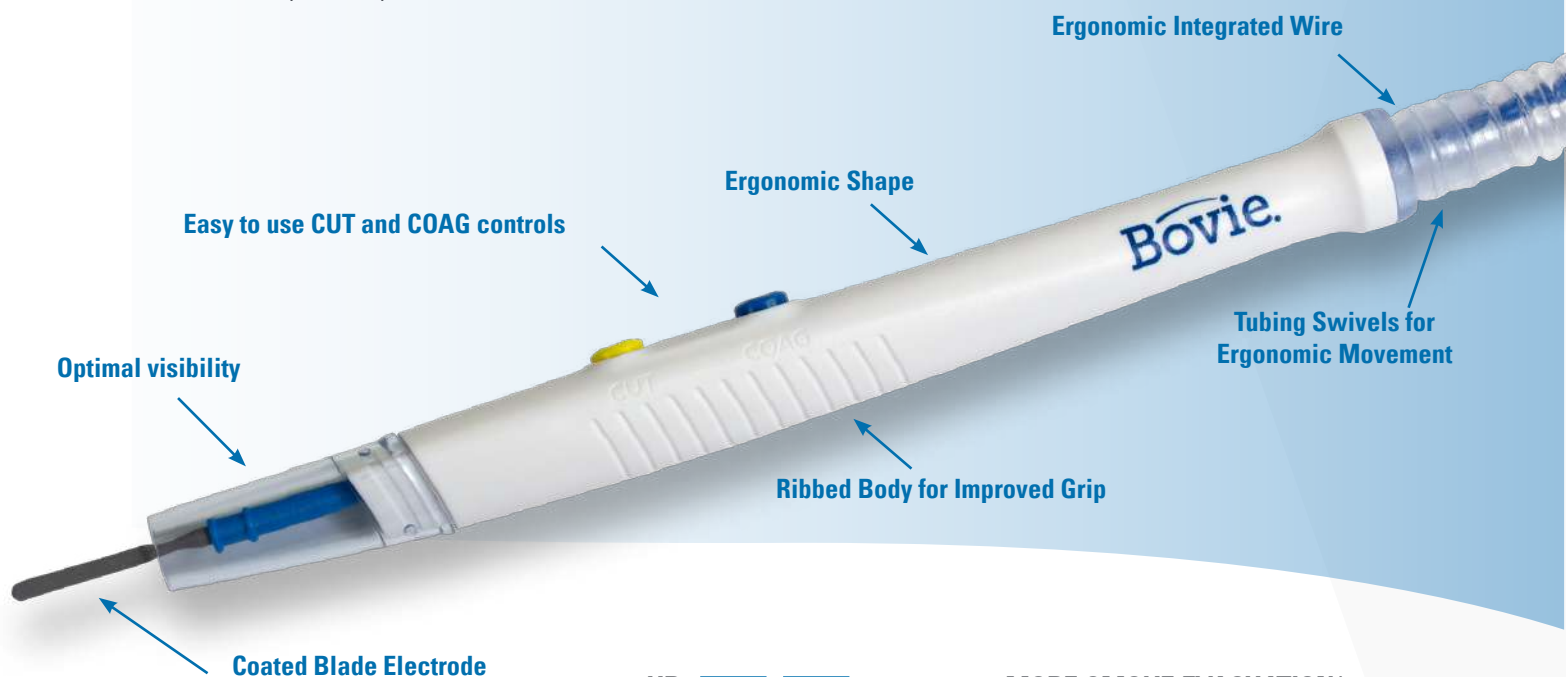
THE Bovie®



Integrated Smoke Evacuation Pencil

Smoke Evacuation Pencil

- Optimal Visibility At Tip
- Powerful Protection From Smoke Plume Hazards
- Low Profile-Ergonomic Design
- Economical Solution For Smoke Evacuation
- Universal Compatibility



UP TO **55%** MORE SMOKE EVACUATION*
WITH ORCA™

*Data on file

TAKE CONTROL OF THE SMOKE PLUME FOR BETTER PROTECTION

CODE	DESCRIPTION
ISEP1000	Bovie® ORCA™, Smoke Evacuation Pencil, 10ft Tubing, Sterile, 10/bx

Pencil Adapter

Packaged sterile

CODE	BOX QUANTITY	DESCRIPTION	PRODUCT
SEPAT	10	3/8" (10mm) X 1' (0.3m) Smoke Pencil adapter hose & tubing 7/8" (22mm) X 6' (1.8m)	
SS95	20	SharkSkin Electrosurgery Pencil Adapter with 3/8" (10mm) X 10' (3m) tubing	

Smoke Evacuation Tubing

Packaged sterile

CODE	BOX QUANTITY	DESCRIPTION	PRODUCT
786TS	24	7/8" (22mm) X 6' (1.8m) tube with tip	 Serfs
SETWS	24	7/8" (22mm) X 6' (1.8m) tube with tip	
SEVL	5	7/8" (22mm) X 6' (1.8m) reduced to 3/8" (10mm) for ValleyLab® & IEC pencils	
SERFS	10	7/8" (22mm) to 1/4" (6mm) Reducer fitting (Fits most vaginal specula)	

Reusable, Graves Vaginal Speculum

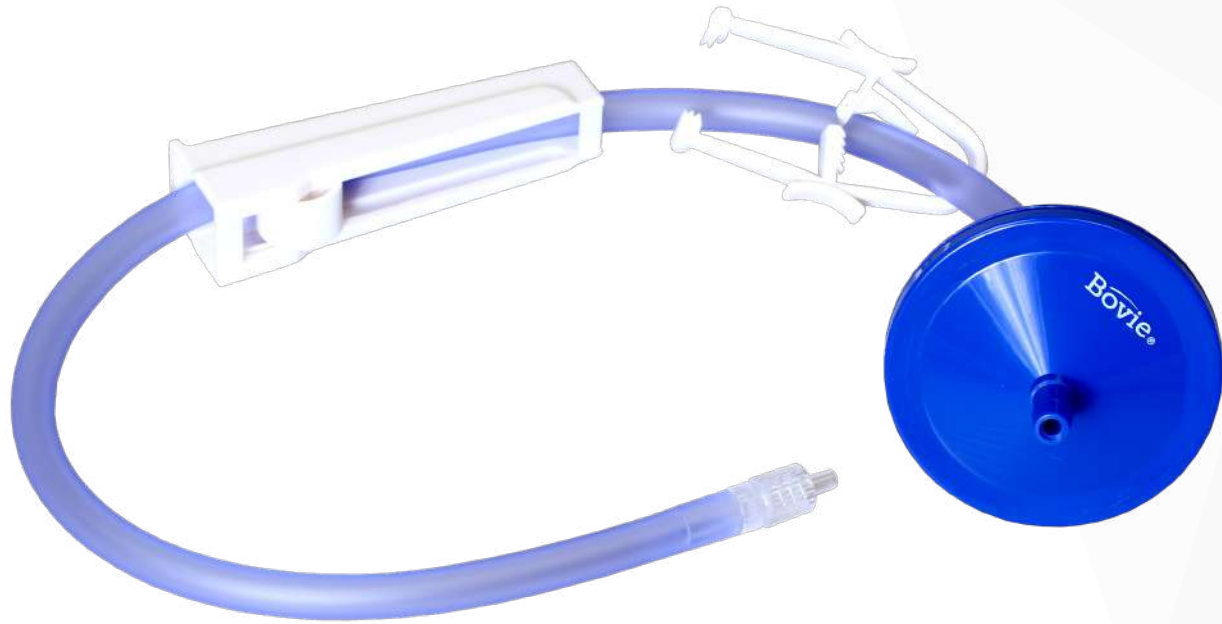
- Insulated with Smoke Tube
- Packaged non-sterile, 1 each

BLADE (cm)	3" (76mm)	4" (102mm)	4 1/2" (114mm)	PRODUCT
2.0	50001			
3.5		50101	50301	
3.8			50201	

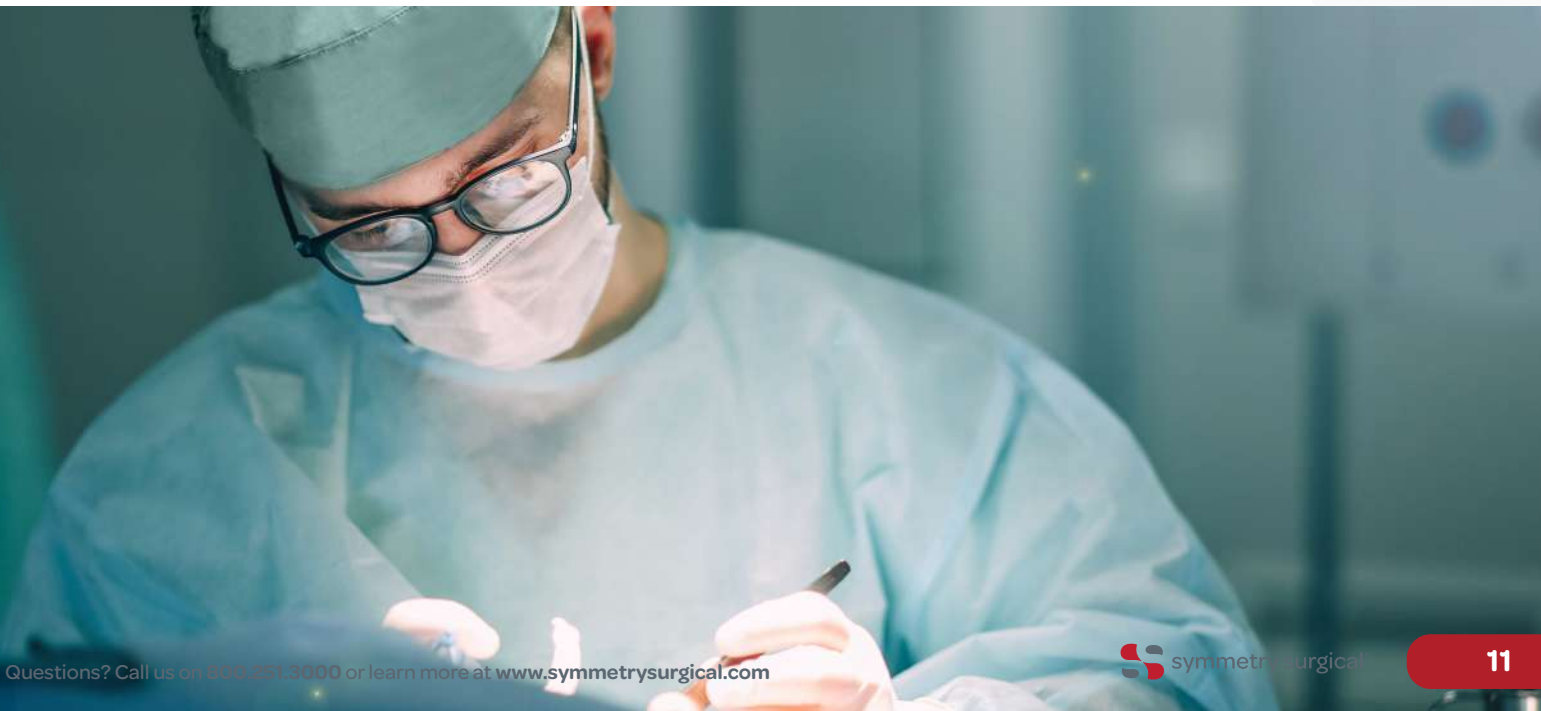
50001

Bovie® Laparoscopic Smoke Evacuator

Bovie® Laparoscopic Smoke Evacuator provides passive filtration to reduce biological, physical, and chemical hazards present in the surgical smoke plume created during lap procedures in the O.R. The compact and convenient unit utilizes state-of-the-art ULPA filtration (99.999%) and includes tubing that allows connection to any standard Luer-lock trocar.



REF / ORDER #	DESCRIPTION	UOM
LSE-01	Bovie® Laparoscopic Smoke Evacuator - ULPA filtration with Luer Lock Connector	Box of 30, sterile



ELECTROSURGERY PENCILS

Most Bovie® and Olsen® electrosurgery pencils utilize a 3-pin industry-standard connection and are compatible with most electrosurgical generators. The disposable pencils feature standard push-button, rocker switch, or foot-control (1-pin connection) activation. In addition, we offer three extendable-blade pencils that are suitable for a variety of surgical procedures.

The pencils come in a variety of individually packaged sterile kit configurations that include holsters, cleaning pads, stainless steel electrodes or coated (Resistick II / Midas Touch®) electrodes. Additionally, reusable pencils are available.



Single-Use Pencil

Packaged sterile



ESP6

PRODUCT	BOX QUANTITY	PUSH BUTTON	ROCKER	FOOT CONTROL
Pencil	50	ESP1	ESP6	ESP7
Pencil, Blade, Holster	40	ESP1H	ESP6H	ESP7H
Pencil, Needle	50	ESP1N	ESP6N	ESP7N
Pencil, Holster, Needle	40	ESP1HN	ESP6HN	ESP7HN
Pencil, Blade, Holster, Scratch Pad	40	ESP1HS	ESP6HS	ESP7HS
Resistick II Coating				
Pencil, Coated Blade	50	ESP1T	ESP6T	
Pencil, Coated Blade, Holster	40	ESP1TH		
Pencil, Coated Needle	50	ESP1TN	ESP6TN	

Midas Touch® Coated, Single-Use Pencil

Packaged sterile



75800

PRODUCT	BOX QUANTITY	PUSH BUTTON
Standard, Extendable Blade	25	75800
Standard, Extendable Blade, Holster	25	75802
2.0mm Exposure, Extendable Blade	25	75810

Single-Use Pencil

Packaged sterile



75530

PRODUCT	BOX QUANTITY	PUSH BUTTON	ROCKER	FOOT CONTROL
Pencil	50	75530		
Pencil, Blade	50		75610	
Pencil, Blade, Holster	50		75621	
Pencil, Blade, Holster, Scratch Pad	50	75540	75620	
Pencil, Blade, Holster, Crimped Wire	50			95017

Reusable, Monopolar Pencils

- Fits standard 3/32" electrodes
- Validated for up to 100 autoclave cycles
- Packaged non-sterile, 1 each



PRODUCT	PUSH BUTTON
Pencil	ESPR2

Single-Use, Pencil Accessories

Packaged sterile



PRODUCT	BOX QUANTITY	CODE
Scratch Pad	40	ESSP
Holster	40	ESPH

SUCTION COAGULATORS



Suction coagulators allow fluid evacuation with or without simultaneous coagulation. Suction coagulators are compatible with Bovie® generators, as well as those of most other companies. The devices feature three different diameters, 6" flexible shafts and hand or foot activation.



Single-Use Suction Coagulators

- Includes 3M cable
- Packaged sterile, 10 per box

HANDSWITCH

FR SIZE	CODE	PRODUCT
8	SCH08	
10	SCH10	
12	SCH12	

SCH10

FOOTSWITCH

FR SIZE	CODE	PRODUCT
8	SCF08	
10	SCF10	
12	SCF12	

SCF12

Reusable Suction Irrigators

- Monopolar Suction / Irrigation Electrodes with Valve
- Fully Insulated
- Packaged non-sterile, 1 each



90-4005

STYLE	~12 1/2" (320mm)	~17 3/4" (450mm)
J Hook	90-4005	
Button Tip	90-4010	90-4010L
L Hook	90-4012	90-4012L
Spatula	90-4015	90-4015L

CAUTERIES

Bovie® has been the number one manufacturer of battery-operated cauteries for decades. The safety-enhanced, snap-design cautery is the only battery-operated cautery in the world to address known safety hazards of improper disposal. The improved patent-pending cautery offers a safety-enhanced design, with a recessed button to reduce the potential for inadvertent activation. The cautery units are also modified to enable practitioners to "snap off" the end of the cautery for safe and effective removal of the battery power source.



Recessed Button Cauteries



Adjust A-Temp™ Cauteries

Single-Use High Temp Cautery

- 4-year shelf life
- Packaged sterile, 10 per box



AA01

TIP STYLE	FINE	LOOP	ELONGATED
Fine	AA01		
Micro, Fine	AA25		
Adjustable Fine	AA11		
Extended Fine 2" (51mm)	AA17		
Loop		AA03	
Micro, Loop		AA27	
Extended Loop 2" (51mm)		AA05	
Extended Loop 5" (127mm)		AA09	
Elongated			AA21
Micro, Elongated			AA29

Single-Use Low Temp Cautery

- 4-year shelf life
- Packaged sterile, 10 per box

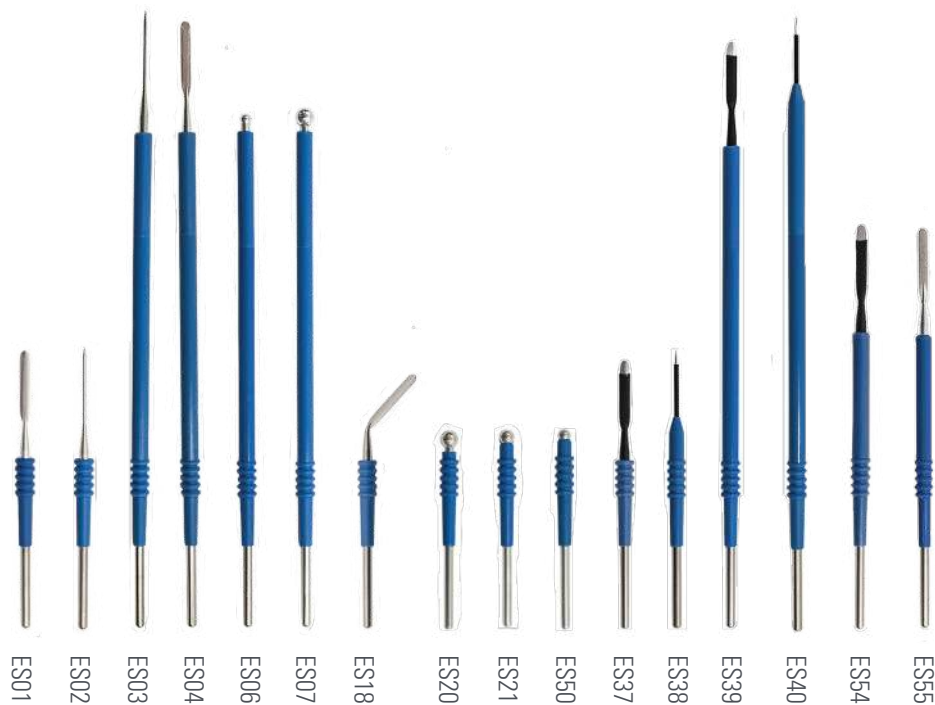


AA00

TIP STYLE	FINE	ELONGATED
Fine	AA00	
Micro, Fine	AA90	
Adjustable Fine	AA02	
Adjustable Elongated		AA04

ELECTRODES

All Symmetry Surgical electrodes utilize the standard 3/32" (2.3mm) stainless steel shaft. The molded electrodes feature safety grip insulators, combining patient and user safety with easy insertion into, and removal from, the surgical pencil. All our electrodes are manufactured to the highest standards.



Single-Use Electrodes

Coated Electrodes

Resistick II coated blade, ball and needle electrodes are expertly coated with PTFE (polytetrafluoroethylene). Midas Touch® electrodes are manufactured with a proprietary non-stick Cermet coating. Coated electrodes resist eschar build-up, enabling them to move more effectively through tissue, increasing efficiency during surgical procedures.

Simply use a damp sponge or cloth to easily clean the debris off the Resistick II and Midas Touch® coated electrodes.

Resistick II Coated Ball Electrode

Packaged sterile, 12 per box



ES20T

BALL SIZE (mm)	2" (51mm)	5" (127mm)
3.0	ES50T	ES06T
4.0	ES21T	
5.0	ES20T	ES07T

Resistick II Coated Blade Electrode

Packaged sterile, 12 per box



ES58T

2 1/2" (64mm)	2 3/4" (70mm)	4" (102mm)	6" (152mm)
Standard Blade			
ES58T	ES01T		
Modified Blade, 4.7mm Exposure			
ES59T	ES37T		
Extended Blade			
		ES55T	ES04T
Extended Modified Blade, 4.7mm Exposure			
		ES54T	ES39T
45° Angled Blade			
	ES18T		

Resistick II Coated Needle Electrode

Packaged sterile, 12 per box



ES02T

2 3/4" (70mm)	4" (102mm)	6" (152mm)
Standard Needle		
ES02T		ES03T
Modified Needle, 4.7mm Exposure		
ES38T		
Extended Needle		
	ES56T	ES04T
Extended Modified Needle, 4.7mm Exposure		
	ES57T	ES40T

Midas Touch® Coated Blade Electrode

- Insulated
- Packaged sterile, 10 per box



30-0001

2 3/4" (70mm)	4" (102mm)	5 3/4" (146mm)
Straight, Standard Tip		
30-0001	30-0002	
Straight, Modified Tip, 2.0mm Exposure		
30-0011	30-0012	
Bayonet, Standard Tip		
		30-1015

Ball Electrode

Packaged sterile, 25 per box



ES20

BALL SIZE (mm)	6" (152mm)
3.18	ES50
4.78	ES20

Blade Electrode

Packaged sterile, 25 per box



ES18

2 1/2" (64mm)	
45° Angled Blade	

ES18

Blade Electrode

Packaged sterile, 25 per box



97001

2 3/4" (70mm)	4" (102mm)	6" (152mm)	8" (203mm)
Standard Blade			
	ES55	97001	97002
ES37			
		ES04	
	ES54		
		ES39	

Blade Electrode

Packaged sterile, 50 per box



ES01

2 3/4" (70mm)	
Standard Blade	

ES01



Needle Electrode

Packaged sterile, 25 per box



ES38

2 3/4" (70mm)	6" (152mm)
Standard Needle	
ES02	ES03
Modified Needle, 4.7mm Exposure	
ES38	
Extended Modified Needle, 4.7mm Exposure	
	ES40

Lletz Ball Electrode

Packaged sterile, 5 per box



ES07

BALL SIZE (mm)	6" (152mm)
3.0	ES06
5.0	ES07

Lletz Loop Electrode

Packaged sterile, 5 per box



ES09

LOOP (mm)	6" (152mm)
5 x 5	ES08
10 x 5	ES46
10 x 8	ES52
10 x 10	ES09
13 x 8	ES51
13 x 13	ES45
15 x 5	ES44
15 x 8	ES10
15 x 10	ES11
15 x 12	ES53
15 x 15	ES43
20 x 8	ES12
20 x 10	ES49
20 x 12	ES42
20 x 15	ES13
20 x 20	ES31
25 x 10	ES47

Lletz Square Electrode

Packaged sterile, 5 per box



ES16

SQUARE (mm)	6" (152mm)
5 x 5	ES14
5 x 10	ES41
10 x 4	ES15
10 x 8	ES16

Arthroscopic Electrode

Packaged sterile, 5 per box



AR00

STYLE	6 1/2" (165mm)
90° Hook	AR00
45° Hook	AR02
Acromioplasty	AR01
Menisectomy	AR03

Short Tungsten Wire Loop Electrode

Packaged sterile, 5 per box



ES23-8

0.008 WIRE LOOP	
1/4" (6mm)	ES22-8
1/16" (8mm)	ES23-8
3/8" (10mm)	ES24-8
1/2" (13mm)	ES25-8
3/4" (19mm)	ES26-8
0.015 WIRE LOOP	
1/4" (6mm)	ES22
5/16" (8mm)	ES23
3/8" (10mm)	ES24
1/2" (13mm)	ES25
3/4" (19mm)	ES26



Reusable Electrodes

All reusable electrodes utilize the standard 3/32" (2.3mm) stainless steel shaft. The molded electrodes feature safety grip insulators combining patient and user safety with easy insertion and removal from the surgical pencil. Reusable electrodes are designed for 5 – 25 autoclave cycles. For care and handling refer to the Instructions For Use in the package insert.

Ball Electrode

Packaged non-sterile, 1 each

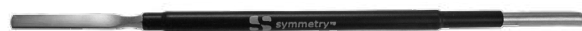


ES06R

BALL SIZE (mm)	2 1/2" (64mm)	5" (127mm)
2.4	A832M	
3.0		
4.0	ES21R	
4.8	ES20R	
5.0		ES07R
Angled Ball Electrode		
2.4	A831	

Blade Electrode

Packaged non-sterile, 1 each



2" (51mm)	2 1/2" (64mm)	2 3/4" (70mm)	4" (102mm)	6" (152mm)
66700	66703	ES01R	66001	
				ES04R
		ES18R		



Needle Electrode

Packaged non-sterile, 1 each



ES03R

2 3/4" (70mm)	2 1/2" (64mm)
Standard Needle	
ES02R	
Extended Needle	
	ES03R

Needle Electrode

Packaged non-sterile, 1 each



66114

2 3/4" (70mm)
Standard Tip
67000
Blunt Tip
66114
Building Tip
67000

Needle Electrode

Packaged non-sterile, 1 each



A833

2" (51mm)	2 1/2" (38mm)	2 3/4" (70mm)	4" (102mm)
Short, Straight Needle			
		A833	
Angled Needle			
A830			
Angled, Fine Needle			
	A834		
Long, Angled, Sharp Needle			
			A836
Segal Needle			
A811			

Loop Electrode

Packaged non-sterile, 1 each



ES10R

LOOP	6" (152mm)
10 x 8	ES52R
15 x 8	ES10R
15 x 10	ES11R
15 x 15	ES43R
20 x 8	ES12R
20 x 12	ES42R
20 x 20	ES31R

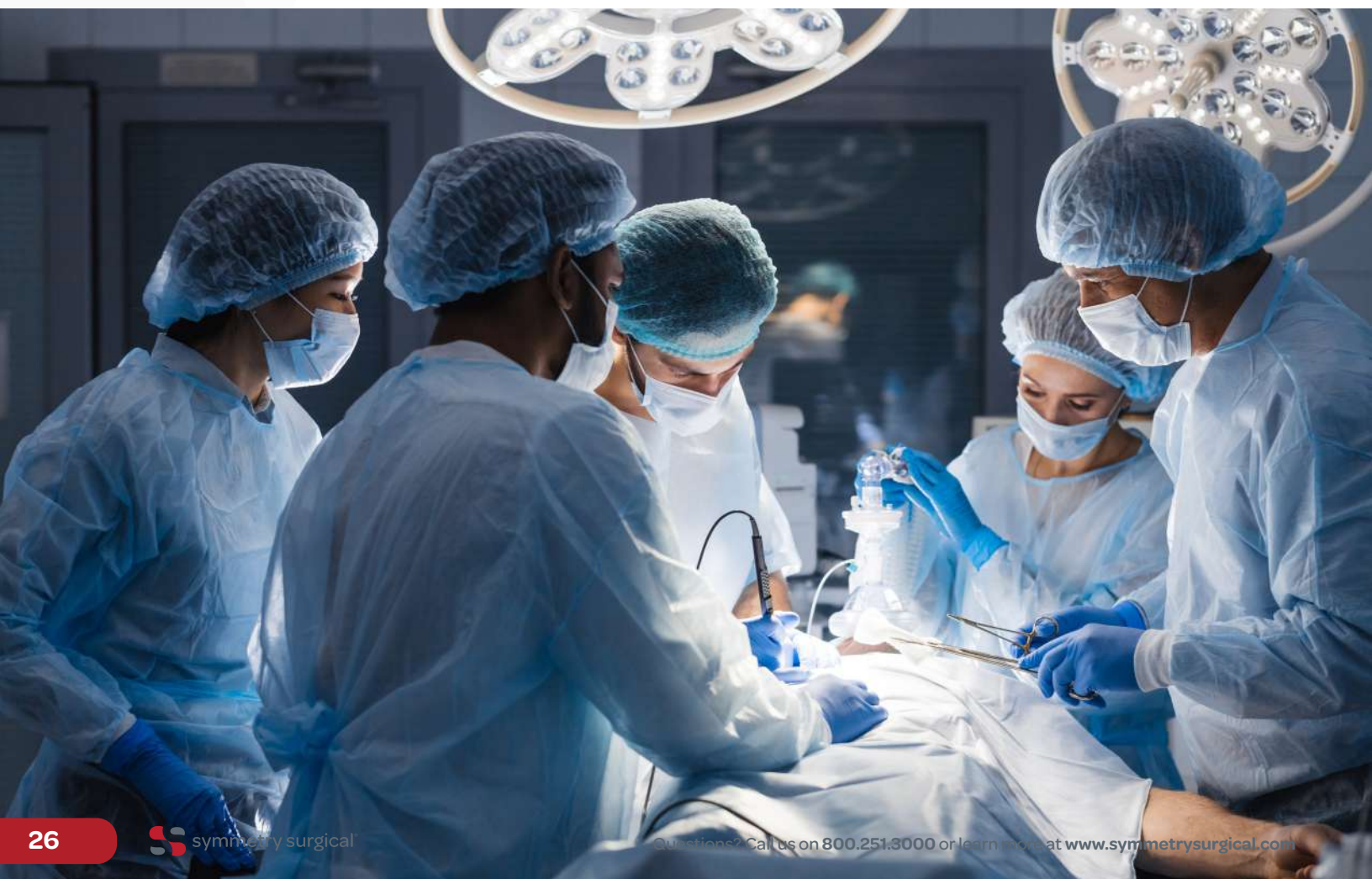
Electrode Extender

- Black, Insulation
- Packaged non-sterile, 1 each



67513

3" (76mm)	4" (102mm)	5" (127mm)	6" (152mm)	8" (203mm)	10" (254mm)
67510	67511	67512	67513	67514	67515



Laparoscopic Electrodes

Bovie® Laparoscopic Electrodes are used in minimally invasive procedures performed in Acute Hospital O.R.s, Outpatient Facilities, and Surgery Centers. The laparoscopic electrode tip styles come in a variety of popular configurations, all with stainless steel finish.

Single-Use Laparoscopic Electrode

- Includes 4mm adapter
- Packaged sterile, 5 per box

STYLE	13" (330mm)	PRODUCT
Ball	LB02	
Blade - Curved	LC04	
Blade - Standard	LL06	
L Hook	LH08	
L Hook - Heavy	LH01	
J Hook	LJ07	
Needle	LN03	
Spatula	LS05	

Packaged sterile, 10 per box

STYLE	13" (330mm)	PRODUCT
L Hook	90-9522-S	
J Hook	90-9525-S	
Spatula	90-9523-S	

Single-Use Laparoscopic Electrode

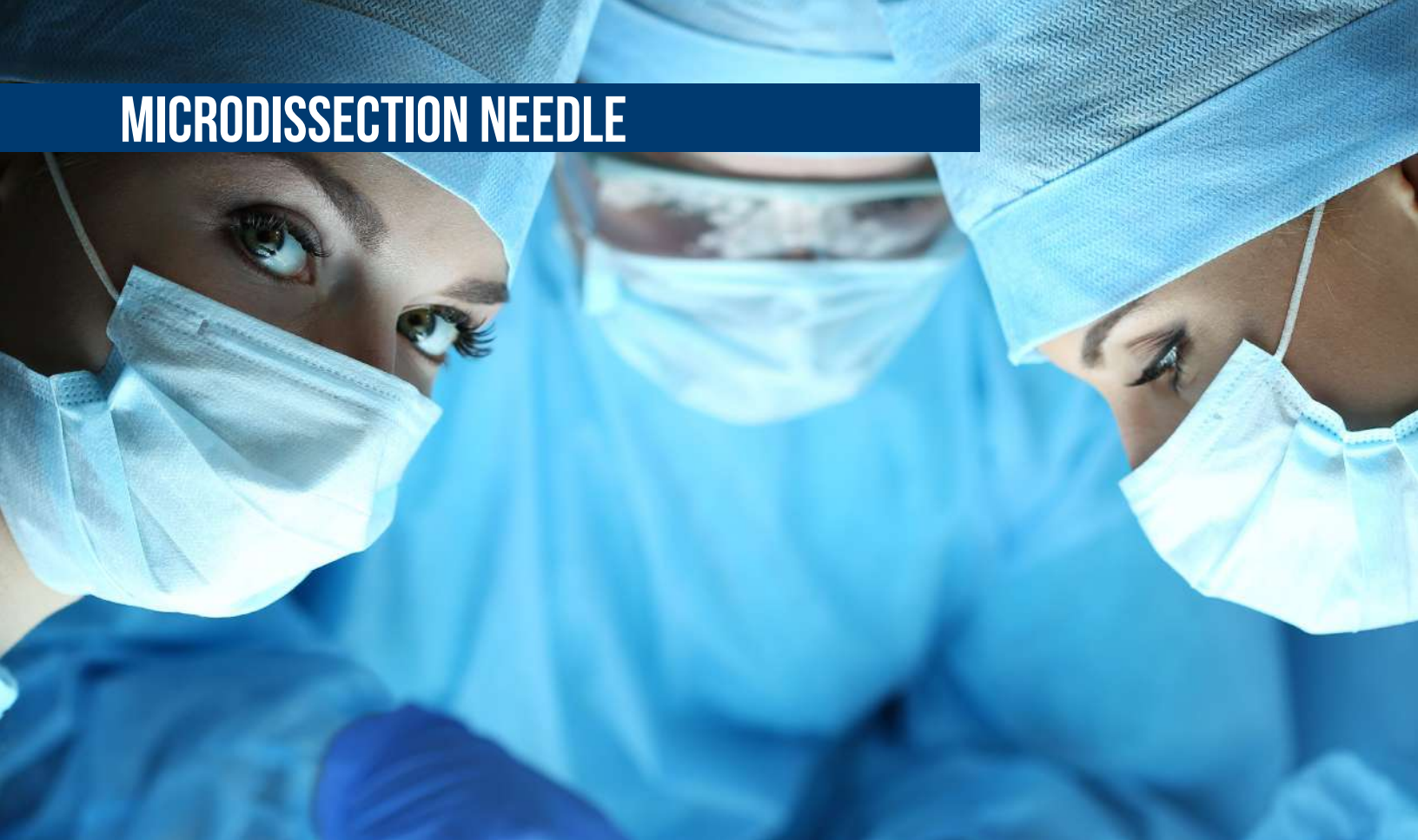
Packaged non-sterile, 1 each



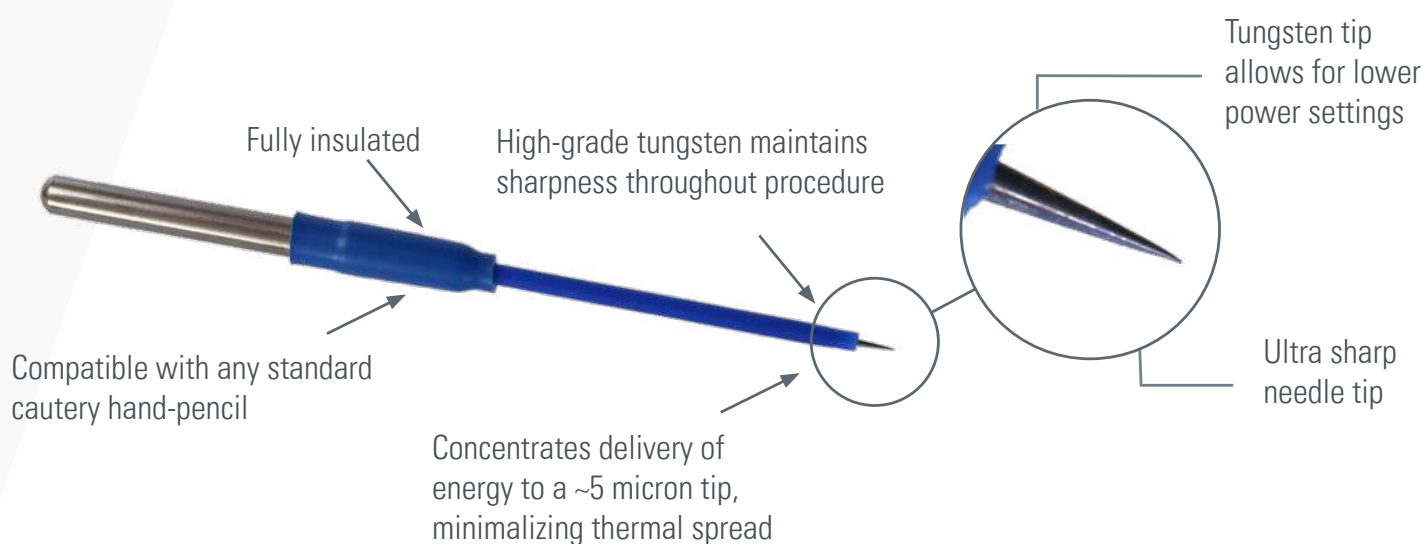
90-9525

STYLE	13" (330mm)	17 3/4" (450mm)
Button Tip	90-9527	90-9527L
L Hook	90-9522	90-9522L
J Hook	90-9525	90-9525L
Needle	90-9526	90-9526L
Spatula	90-9523	90-9523L

MICRODISSECTION NEEDLE



Olsen® and Bovie® Microdissection Needles come in a wide array of configurations for a variety of surgical procedures. The ultra sharp design, coupled with the finest tungsten wire, allows for optimal control and better outcomes for any procedure requiring precise tissue dissection. The fine needle tip concentrates the electrosurgical energy, allowing for low power settings and less risk of thermal spread.



Single-Use Microdissection Needle

- Tungsten Wire
- Packaged sterile, 5 per box

97112BX



1 1/4" (32mm)	1 5/8" (41mm)	2" (51mm)	2 1/2" (64mm)	4" (102mm)	4 5/8" (117mm)	5 1/2" (140mm)	6 5/8" (168mm)	7" (178mm)
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Straight Tip, Ultra Sharp

97130BX	97131BX	97132BX	97133BX		971134BX	97135BX	97136BX	
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Angled Tip, Ultra Sharp

	97141BX	97143BX		97144BX	97145BX		97147BX	97148BX
--	---------	---------	--	---------	---------	--	---------	---------

2" (51mm)	4" (102mm)	4 7/8" (124mm)	5 7/8" (149mm)	6" (174mm)	6 7/8" (174mm)
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Angled Shaft, Ultra Sharp

97150BX		97152BX		97125BX	97154BX
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Curved Shaft, Ultra Sharp

	97170BX		97171BX		
--	---------	--	---------	--	--

1 1/2" (38mm)	2" (51mm)	3 1/2" (89mm)	4 7/8" (124mm)
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Straight Tip, Super Cut

97110BX	97111BX	97116BX	97112BX
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Single-Use Microdissection Needle

- Tungsten Wire
- Packaged sterile, 5 per box

ES60



1 1/8" (30mm)	1 3/4" (45mm)
---------------	---------------

Straight Tip, SuperCut

ES60	ES62
------	------

Modified, Straight Tip, SuperCut

ES61	ES63
------	------

Modified, Straight Tip, SuperCut, With Heatshrink

ES61HS	
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Single-Use Microdissection Needle

Packaged non-sterile, 1 each

ES60R



1 1/8" (30mm)	1 3/4" (45mm)
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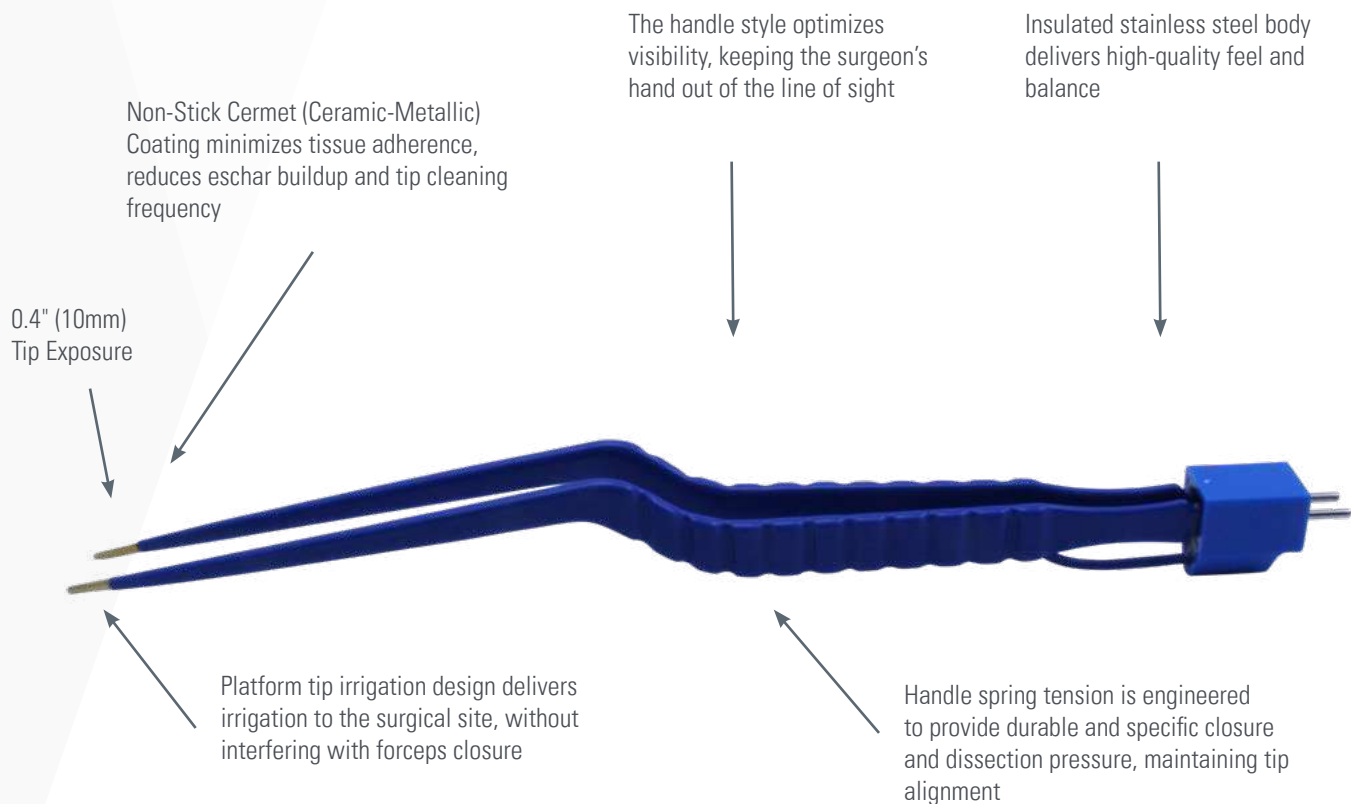
Straight Tip, SuperCut

ES60R	ES62R
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BIPOLAR FORCEPS

Olsen® Bipolar forceps result from a long history of surgical innovation. Olsen® was founded in 1880 and its innovation led to several innovations in bipolar technology: First to pioneer the concept of "single-use" bipolar forceps, first to introduce single-use irrigating forceps, the Olsen® branded products have been bringing electrosurgical technology into the forefront of electrosurgery for many years.

Located in the heart of the USA, Louisville, KY, Olsen® bipolar products are manufactured in a state-of-the-art facility with the utmost quality and craftsmanship. The Olsen® Bipolar product line offers one of the broadest ranges of product offerings.



Picture above is an Olsen® Precision Single-Use Non-Stick Bipolar Forceps.

Olsen® Precision Single-Use Non-Stick Bipolar Forceps

Packaged sterile, 5 per box



20-1571IMT

		TIP SIZE(mm)	7" (178mm)	8" (203mm)	9" (229mm)
		Smooth, Straight Tip			
Insulated	Non-Irrigating	0.5	20-1571IMT	20-1581IMT	20-1591IMT
		1.0	20-1571IMT	20-1582IMT	20-1592IMT
		1.5	20-1573IMT	20-1583IMT	20-1593IMT
	Irrigating	Smooth, Straight Tip			
		0.5	20-0571IMT	20-0581IMT	20-0591IMT
		1.0	20-0572IMT	20-0582IMT	20-0592IMT
		1.5	20-0573IMT	20-0583IMT	20-0593IMT

Adson Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged sterile, 5 per box



20-1082IMT

		TIP SIZE (mm)	5" (127mm)
		Smooth, Straight Tip	
Insulated	Non-Irrigating	1.0	20-1082IMT



Bayonet Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged sterile, 5 per box



20-1320IMT

Insulated	Non-Irrigating	TIP SIZE (mm)	6 1/4" (159mm)	7 1/8" (181mm)	7 1/2" (191mm)	8 1/4" (210mm)	10 1/2" (267mm)
		Smooth, Straight Tip					
		0.5	20-1315IMT		20-1386IMT	20-1420IMT	
		0.75	20-1320IMT		20-1384IMT	20-1400IMT	
		1.0	20-1325IMT		20-1382IMT	20-1440IMT	20-1480IMT
		1.5	20-1330IMT	20-1370IMT	20-1380IMT	20-1410IMT	
		2.0				20-1415IMT	

Jewelers Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged sterile, 5 per box



20-1060IMT

Insulated	Non-Irrigating	TIP SIZE (mm)	4 1/2" (114mm)
		Smooth, Straight Tip	
		Micro	20-1060IMT

Semkin Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged sterile, 5 per box



20-1090IMT

Insulated	Non-Irrigating	TIP SIZE (mm)	5 3/4" (146mm)
		Smooth, Straight Tip	
		0.75	20-1090IMT

*Additional bipolar forceps may be available including Fixed Pin (-28) and (-39) Kits.

Bayonet

Packaged sterile, 10 per box



20-1386

		TIP SIZE (mm)	6 1/4" (159mm)	7 1/8" (181mm)	7 1/2" (191 mm)	8 1/4" (210mm)	10 1/2" (267mm)
		Smooth, Straight Tip					
Non-Insulated	Non-Irrigating	0.5			20-1386	20-1420*	
		0.75		20-1360*		20-1400*	
		1.0				20-1440*	20-1480*
		1.5		20-1370*	20-1380*	20-1410*	20-1481*
		Smooth, Straight Tip					
Insulated	Non-Irrigating	0.5	20-1315I*	20-1355I		20-1420I*	20-1484I
		0.75	20-1320I*	20-1360I*	20-1384I*	20-1400I*	20-1486I*
		1.0	20-1325I*	20-1340I*	20-1382I*	20-1440I*	20-1480I*
		1.5	20-1330I	20-1370I*	20-1380I*	20-1410I*	20-1481I*
		2.0				20-1415I*	
		Smooth, Angled Up 20° Tip					
		1.0				20-1445I	20-1682I

*Available as kit - Add K to the end of the PART CODE or in front of the I if applicable (e.g. 20-1370K or 20-1370KI). Kit contains Forceps, Olsen® Standard Twin Pin Cord and Surgiwipe.

Irrigating Bayonet

Packaged sterile, 5 per box



20-0421

		TIP SIZE (mm)	6 1/4" (159mm)	7 1/8" (181mm)	8 1/4" (210mm)	10 1/2" (267mm)
		Smooth, Straight Tip				
Insulated	Irrigating	Micro		20-0351		
		0.5	20-0311	20-0361	20-0411	
		1.0	20-0321	20-0371	20-0421	20-0481
		1.5		20-0381	20-0431	20-0491
		Includes Irrigating Tubing for Rotary Pumps				
		0.5			20-0411R	
		1.0		20-0371R	20-0421R	20-0481R
		1.5		20-0381R	20-0431R	20-0491R

Bayonet Kits

- Available only as Kits
- Kit contains Forceps, Olsen® Standard Twin Pin Cord and Surgiwipe
- Packaged sterile, 10 per box



20-1520KI

Insulated	Non-Irrigating	TIP SIZE (mm)	6 1/8" (156mm)	7 1/8" (181mm)
		Smooth, Straight Tip, with Stop		
		1.0		20-1490KI
		Smooth, Acute Angle		
		1.5	20-1520KI	

Adson

Packaged sterile, 10 per box



20-1080

Non-Insulated	Non-Irrigating	TIP SIZE (mm)	5" (127mm)
		Smooth, Straight Tip	
		1.0	20-1082*
Insulated	Non-Irrigating	Smooth, Straight Tip	
		1.0	20-1082I*
Non-Insulated	Non-Irrigating	Serrated, Straight Tip	
		1.0	20-1080*
Insulated	Non-Irrigating	Serrated, Straight Tip	
		1.0	20-1080I*

*Available as kit - Add K to the end of the PART CODE or in front of the I if applicable (e.g. 20-1370K or 20-1370KI). Kit contains Forceps, Olsen® Standard Twin Pin Cord and Surgiwipe.

Coaption

Packaged sterile, 10 per box



20-1010I

Insulated	Non-Irrigating	TIP SIZE (mm)	4 1/2" (114mm)
		Smooth, Angled Tip	
		Micro	20-1010I*

*Available as kit - Add K to the end of the PART CODE or in front of the I if applicable (e.g. 20-1370K or 20-1370KI). Kit contains Forceps, Olsen® Standard Twin Pin Cord and Surgiwipe.

Delashaw

Packaged sterile, 10 per box



20-1350I

Insulated	Non-Irrigating	TIP SIZE (mm)	7 1/8" (181mm)
		Smooth, Straight Tip	
		Micro	20-1350I*

*Available as kit - Add K to the end of the PART CODE or in front of the I if applicable (e.g. 20-1370K or 20-1370KI). Kit contains Forceps, Olsen® Standard Twin Pin Cord and Surgiwipe.

Jewelers

Packaged sterile, 10 per box



20-1060I

Non-Insulated	Non-Irrigating	TIP SIZE (mm)	3 7/8" (98mm)	4 1/2" (114mm)
		Smooth, Straight Tip		
		Micro	20-1203*	20-1060*
Insulated	Non-Irrigating	TIP SIZE (mm)	3 7/8" (98mm)	4 1/2" (114mm)
		Smooth, Straight Tip		
		Micro	20-1203I*	20-1060I*
Non-Insulated	Non-Irrigating	TIP SIZE (mm)	3 7/8" (98mm)	4 1/2" (114mm)
		Smooth, Curved Tip		
		Micro		20-1070*
Insulated	Non-Irrigating	TIP SIZE (mm)	3 7/8" (98mm)	4 1/2" (114mm)
		Smooth, Curved Tip		
		Micro		20-1070I*

*Available as kit - Add K to the end of the PART CODE or in front of the I if applicable (e.g. 20-1370K or 20-1370KI). Kit contains Forceps, Olsen® Standard Twin Pin Cord and Surgiwipe.

McPherson

Packaged sterile, 10 per box



20-12011

		TIP SIZE (mm)	3 7/8" (98mm)
		0.5	20-1200
		TIP SIZE (mm)	3 7/8" (98mm)
		0.5	20-1200I

*Available as kit - Add K to the end of the PART CODE or in front of the I if applicable (e.g.20-1370K or 20-1370KI). Kit contains Forceps, Olsen® Standard Twin Pin Cord and Surgiwipe.

Jewelers Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged non-sterile, 1 each



90-1000

		TIP SIZE (mm)	4 1/2" (114mm)	4 5/8" (117mm)
		Micro	90-80004	90-1000

Adson Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged non-sterile, 1 each



90-2001

		TIP SIZE (mm)	4 3/4" (121mm)	5" (127mm)
		0.5		90-2001
		TIP SIZE (mm)	4 3/4" (121mm)	5" (127mm)
		1.0		90-2000
		TIP SIZE (mm)	4 3/4" (121mm)	5" (127mm)
		1.5	90-2002	
		TIP SIZE (mm)	4 3/4" (121mm)	5" (127mm)
		0.5		10-0201IMT
		TIP SIZE (mm)	4 3/4" (121mm)	5" (127mm)
		1.0		10-0200IMT

Semkin

Packaged sterile, 10 per box



20-1190I

Non-Insulated	Non-Irrigating	TIP SIZE (mm)	5 1/2" (140mm)	5 3/4" (146mm)
		Smooth, Straight Tip		
		0.75		20-1090*
Insulated	Non-Irrigating	Smooth, Straight Tip		
		0.75		20-1090I*
		1.0	20-1190I*	

*Available as kit - Add K to the end of the PART CODE or in front of the I if applicable (e.g. 20-1370K or 20-1370KI. Kit contains Forceps, Olsen® Standard Twin Pin Cord and Surgiwipe.

SINGLE-USE BIPOLAR FORCEPS



K-Style Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged non-sterile, 1 each



90-9503

		TIP SIZE (mm)	8 1/4" (210mm)	8 5/8" (219mm)	9 1/2" (241mm)	10 1/2" (267mm)
Insulated	Non-Irrigating	Standard Bayonet				
		Smooth, Straight Tip				
		0.5		90-8015	90-9507	
		0.75			90-9508	
		1.0		90-8006	90-9501	
		1.5			90-9500	90-9000
		Smooth, Curved Up Tip				
		0.5		90-8017		
		0.75		90-8018		
		1.0		90-8007	90-9502	
		Smooth, Curved Down Tip				
		1.0			90-9503	
		Acute Angle Bayonet				
		Smooth, Straight Tip				
		1.0	90-8008		90-9504	
		Smooth, Curved Up Tip				
		0.5			90-9509	
		0.75			90-9510	
		1.0	90-8009		90-9505	
		Smooth, Curved Down Tip				
		1.0			90-9506	

Semkin Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged non-sterile, 1 each



90-3000

Insulated	Non-Irrigating	TIP SIZE (mm)	5 1/2" (140mm)	5 3/4" (146mm)
		Smooth, Straight Tip		
		0.75		90-3000
		1.5	90-3001	

Bayonet Midas Touch® Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged non-sterile, 1 each



90-8003

Insulated	Non-Irrigating	TIP SIZE (mm)	6 1/4" (159mm)	6 1/2" (165mm)	7 3/4" (197mm)	8 5/8" (219mm)	10 1/2" (267mm)
		Smooth, Straight Tip					
		0.5			90-7004	90-8012	90-9008
		0.75			90-7000	90-8000	90-9007
		1.2			90-7005	90-8013	90-9006
		1.5		90-80201	90-7001	90-8001	90-9005
		2.0		90-80200	90-7006	90-8003	90-9009
	Irrigating	Smooth, Straight Tip					
		0.5			10-0351IMT	10-0401IMT	
		0.75	10-0321IMT		10-0361IMT		
		1.0	10-0331IMT		10-0371IMT	10-0421IMT	10-0481IMT
		1.5			10-0381IMT	10-0431IMT	10-0591IMT
		2.0			10-0391IMT	10-0441IMT	

Reusable Bayonet Bipolar

Packaged non-sterile, 1 each



80580

		TIP SIZE (mm)	6 1/4" (159mm)	6 1/2" (165mm)	7 1/8" (181mm)	7 1/4" (184mm)	7 1/2" (191mm)	7 3/4" (197mm)
		Smooth, Straight Tip						
Non-Insulated	Non-Irrigating	0.5	10-1311		10-1360			
		0.75	10-1321		10-1361			
		1.0	10-1322		10-1362			
		1.5	10-1331		10-1371		10-1381	08-0089
		2.0			10-1372			
		Smooth, Straight Tip						
	Insulated	Micro		80205			80304	
		0.5	10-1311I	80204	10-1360I		80303	80434
		0.75	10-1321I		10-1361I			80433
		1.0	10-1322I	80202	10-1362I	A820	80302	
		1.2						80432
		1.5	10-1331I	80201	10-1371I		80301	80431
		2.0		80200	10-1372I		80300	80430
Insulated	Irrigating	Smooth, Straight Tip						
		0.5						10-0351I
		0.75	10-0321I					10-0361I
		1.0	10-0331I					10-0371I
		1.5	10-0341I	10-0311I				10-0381I
		2.0						10-0391I

Acute Angle, Bayonet

Packaged non-sterile, 1 each



10-1571

		TIP SIZE (mm)	7 1/2" (191mm)	8 3/8" (216mm)
		Smooth, Straight Tip		
Insulated	Non-Irrigating	0.75		10-1561I

Reusable Bayonet Bipolar

Packaged non-sterile, 1 each



10-1431

REUSABLE BIPOLAR FORCEPS

		TIP SIZE (mm)	8" (203mm)	8 1/4" (210mm)	8 1/2" (216mm)	8 5/8" (219mm)	10 1/2" (267mm)	12" (305mm)
		Smooth, Straight Tip						
Non-Insulated	Non-Irrigating	0.5		10-1421				
		0.75		10-1401				
		1.0		10-1431			10-1481	
		1.5		10-1411			10-1484	
		2.0		10-1412			10-1487	
		Smooth, Straight Tip						
	Irrigating	Micro						
		0.5		10-1421I		80574	10-1483I	
		0.75		10-1401I		80573	10-1485I	
		1.0		10-1431I			10-1481I	80582
		1.2				80572		
		1.5		10-1411I			10-1484I	80581
		2.0	A821	10-1412I	80502	80570	10-1487I	80580
		Smooth, Straight Tip						
Insulated	Non-Irrigating	0.5				10-0401I	10-0461I	
		0.75				10-0411I	10-0471I	
		1.0				10-0421I	10-0481I	
		1.5				10-0431I	10-0491I	
		2.0				10-0441I	10-0493I	
		Smooth, Straight Tip						
	Irrigating	0.5				10-0401I	10-0461I	
		0.75				10-0411I	10-0471I	
		1.0				10-0421I	10-0481I	
		1.5				10-0431I	10-0491I	

Bayonet with Stops

Packaged non-sterile, 1 each



80582

		TIP SIZE (mm)	12" (305mm)
		Smooth, Straight Tip	
Insulated	Non-Irrigating	1.0	80582
		2.0	80581
	Irrigating	Smooth, Straight Tip	
		2.0	80580

Bayonet Bipolar

Packaged non-sterile, 1 each



10-14471

			TIP SIZE (mm)	7" (178mm)	8" (203mm)	8 1/4" (210mm)	10" (254mm)	10 1/2" (267mm)
			Smooth, Angled Up 45° Tip					
Non-Insulated	Non-Irrigating		0.5					
			1.0		10-1445			
			1.5			10-1447		10-1486
			Smooth, Angled Up 45° Tip					
Insulated	Non-Irrigating		0.5				80544	
			1.0	A823	10-1445I			10-1482I
			1.5			10-1447I		10-1486I
			Smooth, Angled Down 45° Tip					
			0.5				80545	

Straight with Stops

Packaged non-sterile, 1 each



08-0099

			TIP SIZE (mm)	5 1/2" (140mm)	6 3/4" (171mm)
			Smooth, Straight Tip		
Non-Insulated	Non-Irrigating		0.2		08-0099
			0.75	08-0090	
Insulated	Non-Irrigating		Smooth, Straight Tip		
			0.75	08-0090I	

Tenzel Bipolar Forceps

- Non-Stick Cermet (Ceramic Metallic) Coating
- Packaged non-sterile, 1 each



A840

			TIP SIZE (mm)	4" (102mm)
			Coated Tip	
Non-Insulated	Non-Irrigating		0.5	A843
			Uncoated Tip	
Insulated	Non-Irrigating		0.5	A840

Straight

Packaged non-sterile, 1 each



A825

Insulated	Non-Irrigating	TIP SIZE (mm)	4 1/2" (114mm)	4 3/4" (121mm)	7" (178mm)
		Smooth, Straight Tip			
		0.5	A826		
		1.0			A822
		2.0		A825	
		Curved Tip			
		1.0			A823
		Bayonet			
		2.0			

Adson

Packaged non-sterile, 1 each



10-10821

Non-Insulated	Non-Irrigating	TIP SIZE (mm)	4 3/4" (121mm)	5" (127mm)
		Smooth, Straight Tip		
		0.5		80531
		1.0	08-0004	10-1082
		Smooth, Straight Tip		
		1.0	08-0004I	10-1082I
	Irrigating	Smooth, Straight Tip		
		0.5		10-0201I
		1.0		10-0200I
	Non-Irrigating	Serrated, Straight Tip		
		0.5		80530
		1.0		10-0200I
		Serrated, Straight Tip		
		1.0		10-1081I
		1.5		80547
		2.0		80548

Cushing

Packaged non-sterile, 1 each



10-1160I

			TIP SIZE (mm)	7" (178mm)	7 1/2" (191mm)
			Smooth, Straight Tip		
Non-Insulated	Non-Irrigating		0.7		08-0000
			1.0	10-1160	08-0026
			1.5		08-0027
			Smooth, Straight Tip		
	Irrigating		0.7		08-000I
			1.0	10-1160I	08-0026I
			1.5	10-1162I	08-0027I
			Smooth, Straight Tip		
Insulated	Irrigating		1.0		08-00261G

Gerald

Packaged non-sterile, 1 each



08-0041

			TIP SIZE (mm)	7 1/4" (184mm)	7 1/2" (191mm)
			Smooth, Straight Tip		
Non-Insulated	Non-Irrigating		1.0	10-1180	08-0013
			Smooth, Straight Tip		
			1.0	10-1180I	08-0013I
	Irrigating		Smooth, Straight Tip		
			1.0		08-0041
			Serrated, Straight Tip		
Insulated	Irrigating		1.0		08-0013IG

Coaptation

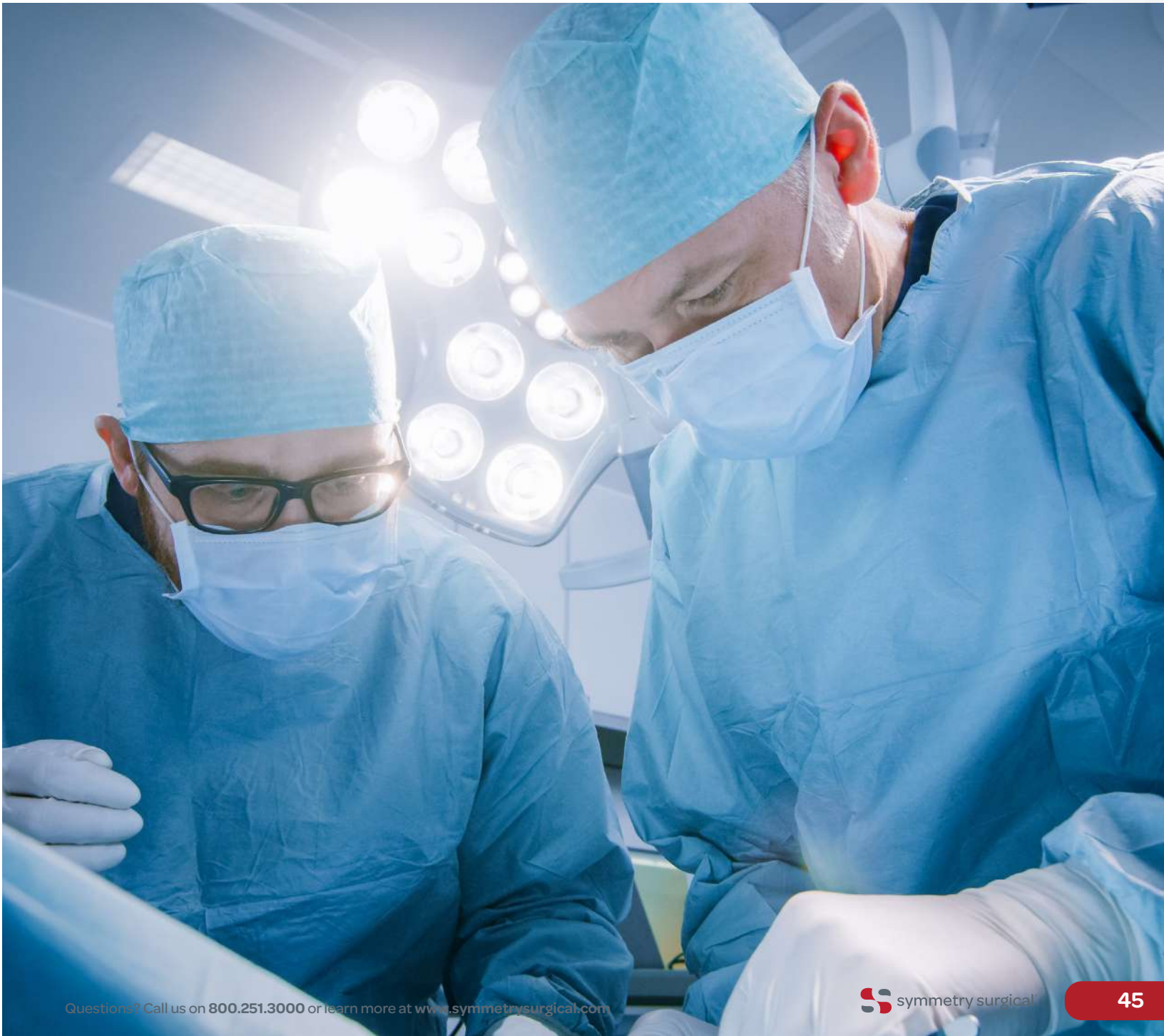
Packaged non-sterile, 1 each



10-1011

Insulated	Non-Insulated	Non-Irrigating	TIP SIZE (mm)	4 1/2" (114mm)
			Smooth, Angled Tip	
			Micro	10-1011
Insulated	Non-Insulated	Non-Irrigating	Smooth, Angled Tip	
			Micro	10-1011I

REUSABLE BIPOLAR FORCEPS



Hardy Bayonet

Packaged non-sterile, 1 each



08-0043I

	Non-Insulated	Non-Irrigating	TIP SIZE (mm)	7 3/4" (197mm)	8 1/2" (216mm)	8 3/4" (222mm)	
			Smooth, Straight Tip				
0.5			08-0043				
0.7			08-0140				
1.5							
Insulated			Irrigating	Smooth, Straight Tip			
				0.5		08-0043I	
				1.5		08-0047I	
	Smooth, Straight Tip						
	0.3			08-0144			
	0.5	08-0143		08-0043IG			
	1.0	08-0142					
1.5				08-0149			

Iris

Packaged non-sterile, 1 each

Non-Insulated	Non-Irrigating	TIP SIZE (mm)	3 1/2" (89mm)	3 5/8" (92mm)	4 1/2" (114mm)
		Serrated, Straight Tip			
		0.6		08-0203	
		Serrated, Curved Tip			
		0.6	08-0204		
		Serrated, Angled Tip			
		1.0			10-1041
Insulated		Serrated, Angled Tip			
		1.0			10-1041I

Jewelers

Packaged non-sterile, 1 each



80001

REUSABLE BIPOLAR FORCEPS

		TIP SIZE (mm)	3 7/8" (98mm)	4" (102mm)	4 1/4" (108mm)	4 1/2" (114mm)	4 3/4" (121mm)
Non-Insulated	Non-Irrigating	Smooth, Straight Tip					
		Micro	10-1203			10-1061	
		0.4		08-0001			
Insulated	Non-Irrigating	Smooth, Straight Tip					
		Micro			80004	10-1061I	
		0.4		08-0001I			
		0.5			80003		
		1.0			80002		
		1.5			80001		
		2.0			80000		
Non-Insulated	Non-Irrigating	Smooth, Blunt Tip					
		0.6				10-1062	
Insulated	Non-Irrigating	Smooth, Blunt Tip					
		0.6				10-1062I	
Non-Insulated	Non-Irrigating	Smooth, Angled 45° Tip					
		0.75				10-1202	
Insulated	Non-Irrigating	Smooth, Angled 45° Tip					
		0.75				10-1202I	
Non-Insulated	Non-Irrigating	Smooth, Curved Tip					
		Micro				10-1071	
Insulated	Non-Irrigating	Smooth, Curved Tip					
		Micro				10-1071I	
		0.5				A824	80103
		1.0					80102
		1.5					80101

Jensen

Packaged non-sterile, 1 each



Non-Insulated	Non-Irrigating	TIP SIZE (mm)	7 1/2" (191mm)
		Smooth, Straight Tip	
		0.25	08-0223

Scoville-Greenwood Bayonet

Packaged non-sterile, 1 each



Non-Insulated	Non-Irrigating	TIP SIZE (mm)	7 1/4" (184mm)	8 1/2" (216mm)
		Smooth, Straight Tip		
		1.5		08-0030
Insulated	Irrigating	Smooth, Straight Tip		
		1.5	08-0092	08-0030I
		1.5		08-0032



Potts-Smith

Packaged non-sterile, 1 each



80403

Insulated	Non-Irrigating	TIP SIZE (mm)	7 1/4" (184mm)
		Smooth, Straight Tip	
		Micro	80404
		0.5	80403
		1.0	80402
		1.5	80401
		2.0	80400

McPherson

Packaged non-sterile, 1 each



08-0006

Non-Insulated	Non-Irrigating	TIP SIZE (mm)	3 1/2" (89mm)	3 3/4" (95mm)	3 7/8" (98mm)	4" (102mm)
		Smooth, Straight Tip				
		0.5	A845	08-0006	10-1201	
Insulated	Non-Irrigating	Smooth, Straight Tip				
		0.5	A842		10-1201I	
Non-Insulated	Non-Irrigating	Smooth, Angled Tip				
		0.5		08-0007	10-1200	
Insulated	Non-Irrigating	Smooth, Angled Tip				
		0.5			10-1200I	10-201I
Non-Insulated	Non-Irrigating	Smooth, Curved Tip				
		0.5	A844			
Insulated	Non-Irrigating	Smooth, Curved Tip				
		0.5	A841			

Semkin

Packaged non-sterile, 1 each



10-1091I

Non-Insulated	Non-Irrigating	TIP SIZE (mm)	5 1/2" (140mm)
		Smooth, Straight Tip	
		0.25	08-0045
		0.75	10-1091
		1.0	10-1191
Insulated	Non-Irrigating	Smooth, Straight Tip	
		0.75	10-1091I
		1.0	10-1191I
		Irrigating	Smooth, Straight Tip
	0.75		10-0211I

Yasargil, Flat Handle Bayonet

Packaged non-sterile, 1 each



08-0018

		TIP SIZE (mm)	6 1/4" (159mm)	7" (178mm)	7 1/8" (181mm)	7 7/8" (200mm)
Non-Insulated	Non-Irrigating	Smooth, Straight Tip				
		0.5				08-0021
		0.7			08-0018	08-0022
		1.0			08-0019	08-0023
		1.3			08-0024	
	Irrigating	Smooth, Straight Tip				
		0.5			08-0017I	
		0.7	08-0015I	08-0018I		
Insulated	Non-Irrigating	1.0	08-0016I		08-0019I	08-0023I
		1.3				08-0025I

Titanium, Flat Handle Bayonet

Packaged non-sterile, 1 each



08-0100

REUSABLE BIPOLAR FORCEPS

		TIP SIZE (mm)	6" (152mm)	7 3/4" (197mm)	8 1/2" (216mm)	8 3/4" (222mm)
Non-Insulated	Non-Irrigating	Smooth, Straight Tip				
		0.25	08-0106			
		0.5				08-0100
		0.75				08-0108
		1.0				08-0020
		1.5		08-0089		08-0101
Insulated	Non-Irrigating	Smooth, Straight Tip				
		0.5				08-0100I
		1.0				08-0200I
		1.5		08-0089I		08-0101I
	Irrigating	Smooth, Straight Tip				
		0.25				08-0075
		0.5				08-0100IG
		1.0		08-0089IG		08-0020IG
		1.5				08-0101IG
	Non-Irrigating	Smooth, Angled Up Tip				
		0.5			08-0103	
		Smooth, Angled Down Tip				
		0.5				08-0104
		Smooth, Curved Up Tip				
		0.75				08-0105
	Insulated	Smooth, Curved Up Tip				
		0.5				08-0150I
	Irrigating	Smooth, Angled Up Tip				
		0.5				08-0103IG

Titanium Rhoton, Round Handle

Packaged non-sterile, 1 each



08-0120I

		TIP SIZE (mm)	6" (152mm)	7" (178mm)	8 1/4" (210mm)	8 1/2" (216mm)	9 1/2" (241mm)	10 1/4" (260mm)
		Smooth, Straight Tip						
Non-Insulated	Non-Irrigating	0.5	08-0058			08-0120	08-0122	
		0.7					08-0126	08-0124
		1.0		08-0130		08-0121	08-0123	
		1.5					08-0128	
		Smooth, Straight Tip						
	Irrigating	0.5				08-0120I	08-0122I	
		0.7				08-0119I		
		Smooth, Straight Tip						
		0.25			08-0117G			
		0.5				08-0120IG		
Insulated	Irrigating	0.7			08-0119G			
		1.0				08-0121IR		

Rhoton, Round Handle

Packaged non-sterile, 1 each



08-0311

		TIP SIZE (mm)	7 7/8" (200mm)	8 5/8" (222mm)
		Smooth, Straight Tip		
Non-Insulated	Non-Irrigating	0.5	08-0303	
		0.7		08-0310
		1.0		08-0311
		1.5	08-0306	08-0312
		2.0	08-0307	08-0313
		Smooth, Straight Tip		
	Irrigating	0.7		08-0310I
		1.5		08-0312I
		2.0	08-0307I	
		Smooth, Straight Tip		
Insulated	Irrigating	2.0		08-0313IG



MONOPOLAR FORCEPS



Designed to allow surgeons to utilize forceps as monopolar instruments, Olsen® offers a variety of single-use and reusable monopolar forceps patterns and designs for a variety of surgical procedures.



Bayonet, Hand Activated

- 19mm Fixed Pin
- Packaged sterile, 10 per box
- Includes attached 10' cord (305cm)



20-2920HK

Insulated	TIP SIZE (mm)	7 1/2" (191mm)	8 1/4" (210mm)
	Serrated, Straight Tip		
	1.5		20-2920HK
	Smooth, Straight Tip		
	1.5	20-2960HK	

Potts-Smith, Foot Activated

- 8-32 Unc Instrument Connection
- Package sterile, 10 per box



20-2650K

Insulated	TIP SIZE (mm)	8 1/2" (216mm)
	Serrated, Straight Tip	
	1.5	20-2650K

Bayonet, Foot Activated

- 8-32 Unc Instrument Connection
- Package sterile, 10 per box



20-2920K

Insulated	TIP SIZE (mm)	7 1/2" (191mm)
	Serrated, Straight Tip	
	1.5	20-2920K

Bayonet, Hand Activated

- 19mm Fixed Pin
- Packaged non-sterile, 1 each



11221S

Insulated	TIP SIZE (mm)	5 1/2" (140mm)	6 1/2" (165mm)	7 1/2" (191mm)	8 1/4" (210mm)	8 1/2" (216mm)
	Serrated, Straight Tip					
	Micro			11207		
	0.5			11206S	11605	
	1.0			11205	11604	
	1.5		11101	11204S	11602S	
	2.0		11100S	11200S	1160S	
	Serrated, Cathedral Tip					
	Micro					
	0.5			11213		
	1.0					
	1.5			112010S		
	2.0	11006		11208S		11607

Cushing, Hand Activated

- 19mm Fixed Pin
- Packaged non-sterile, 1 each



12102

Insulated	TIP SIZE (mm)	7 1/4" (184mm)
	Serrated, Straight Tip	
	1.0	12102
	1.5	12101

Potts-Smith, Hand Activated

- 19mm Fixed Pin
- Packaged non-sterile, 1 each



Insulated	TIP SIZE (mm)	7" (178mm)	8" (203mm)	9 1/2" (241mm)
	Smooth, Straight Tip			
	1.0			12009
	Serrated, Straight Tip			
	Micro			12006
	0.5	11804*	11906	12005
	1.0	11803*	11904	12004
	1.5	11802*	11903	12003
	2.0			12000

*7" includes attached 10' cord (305cm)

Jewelers, Hand Activated

- 19mm Fixed Pin
- Packaged non-sterile, 1 each

Insulated	TIP SIZE (mm)	4 1/2" (114mm)
	Smooth, Straight Tip	
	Micro	12404
	Curved Tip	
	0.4	12409

Adson, Foot Activated

8-32 Unc Instrument Connection



42503

Insulated	TIP SIZE (mm)	5 1/4" (133mm)
	Serrated, Straight Tip	
	0.5	42505
	1.0	42503

DeBakey, Exposed Top, Foot Activated

Packaged non-sterile, 1 each



44006

Insulated	TIP SIZE (mm)	7 3/4" (197mm)	9 1/2" (214mm)	12" (305mm)
	Serrated, Straight Tip			
	2.0	44006	44004	44015

Bayonet, Foot Activated

- 8-32 Unc Instrument Connection
- Packaged non-sterile, 1 each



41203

Insulated	TIP SIZE (mm)	6" (152mm)	7" (178mm)	7 7/8" (200mm)	8 1/4" (210mm)	8 1/2" (216mm)
	Smooth, Straight Tip					
	0.5	08-0058		08-0303		08-0120
	0.7					
	1.0		08-0130			08-0121
	1.5			08-0306		
	2.0			08-0307		
	Smooth, Straight Tip					
	0.25				08-0117G	
	0.5					08-0120IG
	0.7				08-0119G	
	1.0					08-0121IR

Bayonet, Exposed Top, Foot Activated

Packaged non-sterile, 1 each



41207

Insulated	TIP SIZE (mm)	7 1/2" (191mm)	8 1/2" (216mm)
	Serrated Tip		
	1.0	41207	
	1.5	41206	
	2.0		41067

Potts-Smith, Foot Activated

- 8-32 Unc Instrument Connection
- Packaged non-sterile, 1 each



42200

Insulated	TIP SIZE (mm)	7 1/2" (191mm)	8 1/2" (216mm)	10" (254mm)	12" (305mm)
	Serrated, Straight Tip				
	0.5		42304		
	1.0	42202	42302	42404	
	1.5	42201	42301	42402	44010
	2.0	42200		42400	

Jewelers, Foot Activated

- 8-32 Unc Instrument Connection
- Packaged non-sterile, 1 each



43203

Insulated	TIP SIZE (mm)	4 1/2" (114mm)	4 3/4" (121mm)
	Serrated, Straight Tip		
	Micro	43110	43104
	0.5	43109	43103
	Smooth, Curved Tip		
	Micro		43204
	0.5		43203
	1.0		43202

CORD AND ACCESSORIES



Our Symmetry Surgical Energy Portfolio offers an array of cords and accessories to meet your electrosurgery needs. A full line of cords for both bipolar and monopolar forceps. In addition, replacement stylets, monopolar adapters, lights, nerve locators, and ophthalmic burrs are available.

Bipolar Cords

- Single-use and reusable
- Twin Pin, 28mm and 39mm Fixed Pin, Shrouded, Angled, Kleppinger style, and Irrigation Tubing for Rotary Pumps

Monopolar Cords

- Single-use and reusable
- Straight, angled, crimped wire and other styles
- Laparoscopic Cords

Adapters and Accessories

- Monopolar Adapters
- Replacement Stylets
- Lights
- Nerve Locators
- Ophthalmic Burrs



Single-Use Bipolar Twin Pin

Packaged sterile

STYLE	BOX QUANTITY	12" (3.6m)	PRODUCT
Standard	10	40-1102	
Standard	50	40-1103	
45° Angled Plug	10	40-1104	
Shrouded	50	87500	
Wolf	10	40-1113	
Standard Irrigating Tubing (Rotary Pumps)	10	40-3001R	

28mm Fixed Pin

Packaged sterile

STYLE	BOX QUANTITY	12" (3.6m)	PRODUCT
Straight	10	40-1105-28	
45° Angled Plug	10	40-1106-28	
Wolf Kleppinger	10	40-1115-28	

39mm Fixed Pin

Packaged sterile

STYLE	BOX QUANTITY	12" (3.6m)	PRODUCT
Standard, Irrigating Tubing (Rotary Pumps)	10	40-3003R-39	

Wolf

Packaged sterile

STYLE	BOX QUANTITY	12" (3.6m)	PRODUCT
Wolf Kleppinger	10	40-1114	

Twin Pin

Packaged non-sterile, 1 each

STYLE	10" (3m)	12" (3.6m)	PRODUCT
Shrouded		87000	
45° Angled Plug		50-1105S	
Wolf Kleppinger	90-1020		
ValleyLab®	90-1021		

28mm Fixed Pin

Packaged non-sterile, 1 each

STYLE	10" (3m)	12" (3.6m)	PRODUCT
Standard	A827V		
Shrouded		87006-28	
45° Angled Plug		50-1106-28	
European / Flat		87110-28	

Wolf

Packaged non-sterile, 1 each

STYLE	10" (3m)	PRODUCT
Wolf Kleppinger	90-1020	

Biomatic, Silicone

Packaged non-sterile, 1 each

STYLE	10" (3m)	PRODUCT
Wolf	87600	

Single-Use Monopolar Cords

4mm Active Cord

Packaged non-sterile, 1 each

STYLE	BOX QUANTITY	10' (3m)	PRODUCT
Straight	10	40-2110	
90° Angled	10	40-2106	

Resectoscope, Male Pin

Packaged non-sterile, 1 each

STYLE	BOX QUANTITY	10' (3m)	PRODUCT
Crimped Wire	50	92002	

Reusable Monopolar Cords

4mm Active Cord

Packaged non-sterile, 1 each

STYLE	10' (3m)	PRODUCT
Straight	50-2111	
90° Angled	50-2107	

ValleyLab®

Packaged non-sterile, 1 each

STYLE	10' (3m)	PRODUCT
4mm Laparoscopic	90056	
8-32 UNC	90020	

ValleyLab® is a trademark of Covidien.

Biomatic, Silicone

Packaged non-sterile, 1 each

STYLE	11 1/2" (292mm)	PRODUCT
Replacement Stylet	60-0300	

Reusable Monopolar Adapter

Packaged non-sterile, 1 each

STYLE	CODE	PRODUCT
4mm	96000	
ValleyLab®	96001	
Foot Control Universal Adapter Plug	A1255A	



Single-Use Penlight

Packaged non-sterile

STYLE	BOX QUANTITY	CODE	PRODUCT
Standard	6	6666	
Cobalt Blue with Filter	3	6303	
Pupil Gauge	6	66RN	

Reusable Penlight

Packaged non-sterile, 1 each

STYLE	BOX QUANTITY	CODE	PRODUCT
Flouro-Dot	1	6802	

Single-Use Surch-Lite

Packaged sterile



ST10

BOX QUANTITY	5" (127mm)	10" (254mm)	15" (381mm)
3		ST10	ST15
10	ST05		

Reusable U.V. Woods Light

Packaged non-sterile, 1 each

CODE	PRODUCT
UV59*	

*Replacement bulb available

Single-Use Nerve Locator

Packaged sterile, 10 per box

STYLE	CODE	PRODUCT
Neuro Pulse	0003	
Neuro Pulse Yellow LED	0003Y	

Reusable Ophthalmic Burr Power Handle

Packaged non-sterile, 1 each



0010

POWER HANDLE	CODE
Ophthalmic II	0010

Single-Use Ophthalmic Burr Tip

Packaged sterile, 10 per box



0001

TIP (mm)	CODE
1.0	0001

Reusable Ophthalmic Burr Tip

Packaged non sterile, 1 each



0012

TIP (mm)	CODE
0.5	0012
2.5	0011

Single-Use Eye Shield

Packaged sterile

STYLE	BOX QUANTITY	CODE	PRODUCT
Single	10	0002	
Double	12	607000	

CUSTOMER SUPPORT

The highly trained Symmetry Surgical Customer Support Team is available to take your calls Monday - Friday, 7:00 am - 5:30 pm CST. This group is dedicated to providing a full range of support services, including:

- Order Placement
- Order Inquiries
- Delivery Information
- Product Information
- Pricing Inquiries

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Go to Symmetrysurgical.com and click "Can We Help You" window in the bottom corner of any page. A customer service team member will respond and help.

Available Monday-Friday, 7:30 am - 5:30 pm CST.

MAILING ADDRESS

Symmetry Surgical
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Antioch, TN 37013





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