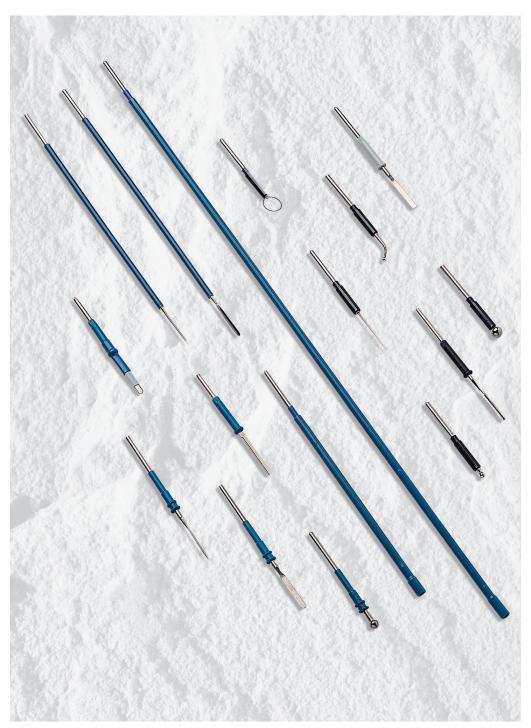
# Single Use and Reusable Electrodes and Extensions

### The convenience of disposables or the value of reusables



#### THE EDGE™ COATED ELECTRODES

provide uncompromised cut performance throughout a variety of procedures, no matter what type of tissue. The EDGE™ coated blade and coated needle electrodes provide cut performance like stainless steel—but with a clean advantage. No scraping required. Durable and bendable without compromising the integrity of the coating.

#### STAINLESS STEEL ELECTRODES

are constructed of high-quality stainless steel and are available in ball, blade, needle, extended needle, and extended blade configurations.

#### **REUSABLE ELECTRODES**

are manufactured of high quality surgical grade materials in ball, blade, needle, angled ball, tungsten loop, and conization styles.

## REUSABLE ELECTRODE EXTENSIONS

provide improved access to deep cavities and other hard-to-reach surgical sites. Can be used with ball, blade, and needle electrodes in handswitching and footswitching Valleylab pencils. Available in 13 cm or 34 cm lengths.

#### SAFETY AND COMPATIBILITY

are critical for user satisfaction, so all Valleylab electrodes and extensions have protective insulating sleeves to guard against accidental tissue contact, plus standard 0.24 cm (3/32 inch) shaft diameters to fit most electrosurgical pencils.



### The EDGE™ Coated Electrodes - Single Use

High performance cutting and coagulation with easy cleaning Standard 0.24 cm (3/32 inch) diameter shaft.

Catalog Number		Description	Function
E1450G		The EDGE™ Coated Blade electrode, 7.62 cm (3 in.) (for use with nonhex-locking pencils)	Cutting and coagulation
E1450X		The EDGE™ Coated Blade electrode, 6.99 cm (2.75 in.) (for use with hex-locking pencils)	Cutting and coagulation
E1450-6		The EDGE™ Coated Blade extension electrode, 16.51 cm (6.5 in.)	Cutting and coagulation in deep surgical sites
E1452	<del></del>	The EDGE™ Coated Needle electrode, 7.2 cm (2.84 in.)	Precise, pinpoint cutting and coagulation
E1452-6		The EDGE™ Coated Needle extension electrode, 16.51 cm (6.5 in.)	Precise, pinpoint cutting and coagulation in deep sugical sites
E1455		The EDGE™ Coated ENT/IMA <b>insulated</b> electrode, 6.99 cm (2.75 in.)	Cutting and coagulation in restricted surgical sites. Insulated to prevent contact with adjacent tissue.
E1455-6		The EDGE™ Coated Blade <b>insulated</b> extension electrode, 16.51 cm (6.5 in.)	Cutting and coagulation in deep, restricted surgical sites. Insulated to prevent contact with adjacent tissue.
E1465		The EDGE™ Coated Needle <b>insulated</b> electrode, 7.2 cm (2.84 in.)	Precise, pinpont cutting and coagulation in restricted surgical sites. Insulated to prevent contact with adjacent tissue.
E1465-6		The EDGE™ Coated Needle <b>insulated</b> extension electrode, 15.24 cm (6 in.)	Precise, pinpont cutting and coagulation in restricted, deep surgical sites. Insulated to prevent contact with adjacent tissue.
E1475X		The EDGE™ Coated Blade <b>insulated</b> 0.25 in. extension electrode, 6.99 cm (2.75 in.)	Cutting and coagulation for use with the ACCUVAC™ Smoke Evacuator Attachment

# Stainless Steel Electrodes - Single Use Standard 0.24 cm (3/32 inch) diameter shaft.

Catalog Number	Description	Function
E1550	Ball electrode, 5 mm (3/16 in.)	Fulguration or desiccation
E1551G	 Blade electrode, 6.2 cm (2.44 in.) (for use with nonhex-locking pencils)	Cutting and coagulation
E1551L	Blade electrode, 6.99 cm (2.75 in.)	Cutting and coagulation
E1551X	Blade electrode, 6.2 cm (2.44 in.) (for use with hex-locking pencils)	Cutting and coagulation
E1551-6	Extension blade electrode, 16.51 cm (6.5 in.)	Cutting and coagulation in deep surgical sites
E1552	Needle electrode, 7.2 cm (2.84 in.)	Precise, pinpoint cutting and coagulation
E1552-6	 Extension needle electrode, 16.51 cm (6.5 in.)	Precise, pinpoint cutting and coagulation i deep surgical sites
E1553	ENT/IMA blade <b>insulated</b> electrode with 0.51 cm (0.2 in.) exposed tip, 6.2 cm (2.44 in.)	Controlled cutting and coagulation in restricted areas. Insulated to prevent contact with adjacent tissue.

### **Microsurgical Needles - Single Use**

Catalog Number	Description	Function
E1100	Reusable holder for E1101 and E1104 microneedles, 2.4 mm (3/32 in.) shaft	Nonsterile, reusable insulated holder
E1101	Nonsterile short microsurgical needle, 3 cm (1.2 in.) overall length, 0.008 in. diameter tip	Precise, pinpoint cutting and coagulation
E1104	Nonsterile microsurgical needle, 3.7 cm (1.5 in.) overall length, 0.008 in. diameter tip	Precise, pinpoint cutting and coagulation

### **Reusable Electrodes and Extensions**

### **Technical Specifications**

Standard 2.4 mm (3/32 inch) diameter shaft. Sterilization: Ethylene oxide gas (EtO) or steam autoclave.

Catalog Number		Description	Function
E1000		Ball electrode, 3.2 mm (1/8 in.) diameter	Fulguration or desiccation of small tissue areas
E1001		Straight polished blade electrode, 2.5 cm (1 in.)	Cutting and coagulation
E1002	<b>S</b>	Ball electrode, 5.6 mm (7/32 in.) diameter	Fulguration or desiccation of large tissue areas
E1003		Fine needle electrode, 2.5 cm (1 in.)	Precise, pinpoint cutting and coagulation
E1004		Angled ball electrode, 2.4 mm (3/32 in.) diameter	Fulguration or desiccation of small tissue areas
E1005		Tungsten wire loop electrode, 9.5 mm (3/8 in.)	Sectioning of tissue for simple removal or to obtain tissue samples
E1011		Conization electrode, 6.4 mm (1/4 in.)	Enlarging the cervical aperture and other tissue removal
E1020		Hex-locking blade electrode, 2.5 cm (1 in.)	Cutting and coagulation
E1502		Straight electrode extension, 13 cm (5.1 in.)	Medium length extension for use in deep surgical sites
E1504		Straight electrode extension, 34.3 cm (13.5 in.)	Long extension for use in deep surgical sites



## Single Use & Reusable Electrodes & Extensions

ORDER INFORMATION			
Catalog Number	Description	Order Quantity	
Single U	se Electrodes		
E1450G	The EDGE™ Coated Blade electrode (for use with nonhex-locking pencils)	50/case	
E1450X	The EDGE™ Coated Blade electrode (for use with hex-locking pencils)	50/case	
E1452	The EDGE™ Coated Needle electrode	50/case	
E1455	The EDGE™ Insulated Coated Blade electrode	50/case	
E1465	The EDGE™ Insulated Coated Needle electrode	50/case	
E1465-6	The EDGE™ Insulated Coated Needle extension electrode	50/case	
E1475X	The EDGE™ Coated Blade electrode	50/case	
E1450-6	The EDGE™ Coated Blade extension electrode	50/case	
E1452-6	The EDGE™ Coated Needle extension electrode	50/case	
E1455-6	The EDGE™ Insulated Coated Blade extension electrode	50/case	
E1550	Ball electrode, 5 mm (3/16 in.) diameter	150/case	
E1551G	Blade electrode (for use with nonhex-locking pencils)	150/case	
E1551L	Blade electrode	50/case	
E1551X	Blade electrode (for use with hex-locking pencils)	150/case	
E1552	Needle electrode	150/case	
E1553	Insulated ENT/IMA blade electrode, 0.51 cm (0.2 in.) exposed tip	50/case	
E1551-6	Extended blade electrode	50/case	
E1552-6	Extended needle electrode	50/case	
Single U	se Microsurgical Needles		
E1100	Reusable holder for E1101 and E1104 microneedles	1 each	
E1101	Nonsterile short microsurgical needle, 0.008 diameter tip	10/tube	
E1104	Nonsterile microsurgical needle, 0.008 diameter tip	10/tube	
Reusable	e Electrodes and Extensions		
E1000	Ball electrode, 3.2 mm (1/8 in.) diameter	1 each	
E1001	Polished blade electrode, 2.5 cm (1 in.)	1 each	
E1002	Ball electrode, 5.6 mm (7/32 in.) diameter	1 each	
E1003	Fine Needle electrode, 2.5 cm (1 in.)	1 each	
E1004	Angled ball electrode, 2.4 mm (3/32 in.) diameter	1 each	
E1005	Tungsten wire loop electrode, 9.5 mm (3/8 in.) diameter	1 each	
E1011	Conization electrode, 6.4 mm (1/4 in.)	1 each	
E1020	Hex-locking blade electrode, 2.5 cm (1 in.)	1 each	
E1502	Straight electrode extension	1 each	
E1504	Straight electrode extension	1 each	

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An ISO 9001 certified company