



ELMED INC.  
35 N. BRANDON DR.  
GLENDALE HEIGHTS,  
IL 60139  
USA

WE SUBSCRIBE TO  
COST CONTAINMENT  
AND PROTECTION  
OF THE  
ENVIRONMENT



THEREFORE, WE  
MANUFACTURE  
REUSABLE  
PRODUCTS FOR A  
CLEANER WORLD

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# ENT OFFICE BASED RADIO FREQUENCY SURGICAL PROCEDURES



MADE IN THE USA

## ESU 70B SURGICAL PROCEDURE SYSTEM

WHEN SAFETY, SIMPLICITY, SERVICE-FREE OPERATION, AND ECONOMICAL PRICING ARE YOUR OBJECTIVE, THE ELMED ESU 70 B AND ESU 120 M/M DIGITAL ARE THE UNITS FOR YOU. ELMED, THE LEADER IN ELECTROSURGERY, MANUFACTURES ITS UNITS AND REUSABLE ACCESSORIES COMPLETELY IN- HOUSE, IN GLENDALE HEIGHTS, IL, USA WITH THE AIM TO REDUCE YOUR SURGICAL COST.

BOTH UNITS AND REUSABLE ACCESSORIES ARE SPECIFICALLY DESIGNED FOR ALL OFFICE-BASED OTOLARYNGOLOGY PROCEDURES, INCLUDING MONOPOLAR AND BIPOLAR SURGICAL PROCEDURES.



### THE ELMED ESU 70 B PROVIDES TREATMENT FOR:

- NOSE BLEEDS
- TREATMENT OF SNORING
- SUBMUCOSAL TURBINATE SURGERY
- OBSTRUCTIVE TONSILLAR HYPERTROPHY
- ALL MONOPOLAR/BIPOLAR CUT, BIOPSY & COAGULATION PROCEDURES

ITEM No.	DESCRIPTION
<b>5196 ENT II</b>	ENT II SURGICAL PROCEDURE SYSTEM CONSISTING OF ALL THE ITEMS LISTED BELOW
<b>5196</b>	ESU 70 B (INCLUDES FOOTSWITCH)
<b>5047*</b>	PATIENT PLATES
<b>5701*</b>	PATIENT PLATE CABLE
<b>5044*</b>	RUBBER STRAP
<b>5021</b>	MONOPOLAR RF-CABLE
<b>5241-1</b>	SUCTION COAG.. HANDLE & EXTENSION
<b>5004</b>	FOOTSWITCH HANDLE
<b>5807-05</b>	BLADE ELECTRODE
<b>5970</b>	DENNIS PROBE
<b>5230</b>	BIPOLAR RF-CABLE
<b>4755</b>	EQUIPMENT TROLLEY
<b>5798B-1</b>	RFTA HANDLE & ELECTRODE



WE DESIGN, MANUFACTURE & SELL THE TOOLS THE SURGEONS USE



# MONOPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT



MADE IN THE USA

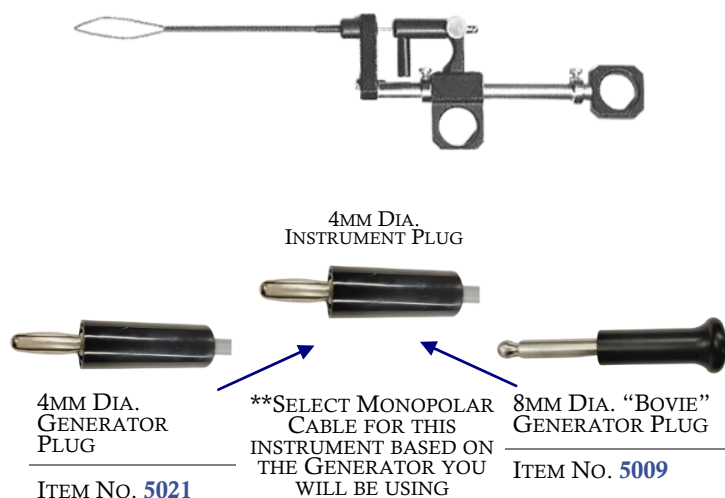
## REUSABLE MONOPOLAR SUCTION COAGULATION

ELMED HAS BUILT ITS STRONG REPUTATION BY DEVELOPING STATE-OF-THE-ART, INNOVATIVE ELECTROSURGICAL PRODUCTS FOR MORE THAN 40 YEARS. OUR COMPREHENSIVE LINE OF ELECTROSURGICAL INSTRUMENTATION WILL MEET AND EXCEED THE HIGHEST EXPECTATIONS OF ANY SURGICAL PROFESSIONAL. IN THE FIELD OF OTOLARYNGOLOGY, ELMED TRADITIONALLY HAS BEEN THE PACESETTER IN QUALITY, PERFORMANCE AND RELIABILITY.



ITEM No.	DESCRIPTION
5241	HANDLE: PISTOL GRIP, FOR FOOTSWITCH OPERATED SUCTION
5245	HANDLE: PISTOL GRIP, W/ HAND ACTIVATED SWITCH FOR HAND SWITCH-ENABLED GENERATORS (PLEASE SPECIFY FOR ORDER) BY DR. ELLEN BOGEN
5242	SUCTION COAGULATOR EXTENSION: 4", 2MM DIA. (NASAL)
5243	SUCTION COAGULATOR EXTENSION: 6", 2MM DIA. (NASAL)
5244	SUCTION COAGULATOR EXTENSION: 45° TIP, 4", 2MM DIA. (NASAL)
5247	SUCTION COAGULATOR EXTENSION: 45° TIP, 6", 2MM DIA. (NASAL)
5246	SUCTION COAGULATOR EXTENSION: 9", 4MM DIA. (TONSIL)
5248	MALLEABLE SUCTION COAGULATOR EXTENSION: 6", 4MM DIA. (NASAL)
5249	MALLEABLE SUCTION COAGULATOR EXTENSION: 9", 4MM DIA. (TONSIL)

## REUSABLE MONOPOLAR ELECTROSURGICAL SNARES



ITEM No.	DESCRIPTION
5282	NASAL SUCTION SNARE: W/ INSULATED HANDLE & 4" LONG SHAFT, ASSEMBLED WITH SELF-OPENING LOOP (ILLUSTRATED) – (REQUIRES CABLE #5021 OR #5009)
5283	TONSIL SUCTION SNARE: W/ INSULATED HANDLE & 9" LONG SHAFT, ASSEMBLED WITH SELF-OPENING LOOP (ILLUSTRATED) – (REQUIRES CABLE #5021 OR #5009)
5285	SELF-OPENING LOOP – NASAL SNARE
5286	SELF-OPENING LOOP – TONSIL SNARE



TO ORDER CALL: (224) 353-6446





# MONOPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT



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## REUSABLE MONOPOLAR HANDLES AND ELECTRODES



FOR REMOVAL OF SMALL POLYPS AND BIOPSIES, AS WELL AS FOR THE TREATMENT OF BLEEDING, SPECIAL ELECTRODES ARE AVAILABLE. THESE ELECTRODES FIT OUR STANDARD HANDLES (4MM DIA. SHAFT, 3MM (3/32") AND 2MM (1/16") SHAFT)

ITEM No.	DESCRIPTION
<b>5731</b>	HANDLE: FOOTSWITCH OPERATED, FOR 4MM DIA. ELECTRODES (REQUIRES CABLE #5021 OR #5009)
<b>5732</b>	HANDLE: FOOTSWITCH OPERATED, FOR 2MM DIA. ELECTRODES (REQUIRES CABLE #5021 OR #5009)
<b>5733</b>	HANDLE: FOOTSWITCH OPERATED, FOR 3MM (3/32") DIA. ELECTRODES (REQUIRES CABLE #5021 OR #5009)

### CUTTING & COAGULATION ELECTRODES

	STANDARD/UNIVERSAL ELECTRODES FOR USE W/ ALL HANDLES INCLUDING ELMED REUSABLE HANDLES 3MM (3/32") Ø SHAFT		MICRO ELECTRODES FOR ELMED REUSABLE & ELLMAN HANDLES 2MM (1/16") Ø SHAFT		DIN/GERMAN TYPE ELECTRODES FOR ELMED & ERBE HANDLES 100, 150, 200MM LENGTHS ARE MALLEABLE 4MM (3/16") Ø SHAFT	
	SHAFT LENGTH	ITEM No.	SHAFT LENGTH	ITEM No.	SHAFT LENGTH	ITEM No.
5MM Ø WIRE LOOP ELECTRODE: INSULATED 	55MM	<b>5709-05</b>	55MM	<b>5609-05</b>	55MM	<b>5809-05</b>
	80MM	<b>5709-08</b>	80MM	<b>5609-08</b>	100MM	<b>5809-08</b>
	100MM	<b>5709-10</b>	100MM	<b>5609-10</b>	150MM	<b>5809-10</b>
	150MM	<b>5709-15</b>	150MM	<b>5609-15</b>	200MM	<b>5809-15</b>
8MM Ø WIRE LOOP ELECTRODE: INSULATED 	55MM	<b>5710-05</b>	55MM	<b>5610-05</b>	55MM	<b>5810-05</b>
	80MM	<b>5710-08</b>	80MM	<b>5610-08</b>	100MM	<b>5810-08</b>
	100MM	<b>5710-10</b>	100MM	<b>5610-10</b>	150MM	<b>5810-1</b>
	150MM	<b>5710-15</b>	150MM	<b>5610-15</b>	200MM	<b>5810-15</b>
2MM Ø COAGULATING BALL ELECTRODE: STRAIGHT, INSULATED 	55MM	<b>5720-05</b>	55MM	<b>5620-05</b>	55MM	<b>5820-05</b>
	80MM	<b>5720-08</b>	80MM	<b>5620-08</b>	100MM	<b>5820-08</b>
	100MM	<b>5720-10</b>	100MM	<b>5620-10</b>	150MM	<b>5820-10</b>
	150MM	<b>5720-15</b>	150MM	<b>5620-15</b>	200MM	<b>5820-15</b>
4MM Ø COAGULATING BALL ELECTRODE: STRAIGHT, INSULATED 	55MM	<b>5721-05</b>	55MM	<b>5621-05</b>	55MM	<b>5821-05</b>
	80MM	<b>5721-08</b>	80MM	<b>5621-08</b>	100MM	<b>5821-08</b>
	100MM	<b>5721-10</b>	100MM	<b>5621-10</b>	150MM	<b>5821-10</b>
	150MM	<b>5721-15</b>	150MM	<b>5621-15</b>	200MM	<b>5821-15</b>
8MM Ø COAGULATING BALL ELECTRODE: STRAIGHT, INSULATED 	55MM	<b>5724-05</b>	55MM	<b>5624-05</b>	55MM	<b>5824-05</b>
	80MM	<b>5724-08</b>	80MM	<b>5624-08</b>	100MM	<b>5824-08</b>
	100MM	<b>5724-10</b>	100MM	<b>5624-10</b>	150MM	<b>5824-10</b>
	150MM	<b>5724-15</b>	150MM	<b>5624-15</b>	200MM	<b>5824-15</b>
CUTTING & COAGULATING LANCET ELECTRODE: STRAIGHT, INSULATED 	*55MM	<b>5707-05</b>	55MM	<b>5607-05</b>	55MM	<b>5807-05</b>
	80MM	<b>5707-08</b>	80MM	<b>5607-08</b>	100MM	<b>5807-08</b>
	100MM	<b>5707-10</b>	100MM	<b>5607-10</b>	150MM	<b>5807-10</b>
	150MM	<b>5707-15</b>	150MM	<b>5607-15</b>	200MM	<b>5807-15</b>
CUTTING NEEDLE ELECTRODE: STRAIGHT, INSULATED 	*55MM	<b>5706-05</b>	55MM	<b>5606-05</b>	55MM	<b>5806-05</b>
	80MM	<b>5706-08</b>	80MM	<b>5606-08</b>	100MM	<b>5806-08</b>
	100MM	<b>5706-10</b>	100MM	<b>5606-10</b>	150MM	<b>5806-10</b>
	150MM	<b>5706-15</b>	150MM	<b>5606-15</b>	200MM	<b>5806-15</b>

### SPECIAL REUSABLE ENT ELECTRODES



ITEM No.	DESCRIPTION
<b>5143</b>	NEEDLE ELECTRODE: 4MM (3/16") DIA. SHAFT, 110MM LONG ANGLED; FOER TONSIL TAPS & OTHER SUBMUCOSAL TISSUE DESTRUCTION
<b>5143M</b>	NEEDLE ELECTRODE: 3MM (3/32") DIA. SHAFT, 110MM LONG ANGLED; FOER TONSIL TAPS & OTHER SUBMUCOSAL TISSUE DESTRUCTION
<b>5144</b>	COAGULATION BALL ELECTRODE: 4MM (3/16") DIA. SHAFT, 110MM L.; ANGLED, INSULATED; FOR ENT
<b>5144M</b>	COAGULATION BALL ELECTRODE: 3MM (3/32") DIA. SHAFT, 110MM L.; ANGLED, INSULATED; FOR ENT



# MONOPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT



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## SPECIAL REUSABLE PIN-POINT MICRO TIP ELECTRODES



TIP DESIGN	2CM LENGTH	3CM LENGTH	4CM LENGTH	10CM LENGTH
STRAIGHT TIP (2MM DIA.)	<b>5901-02-02</b>	<b>5901-03-02</b>	<b>5901-04-02</b>	<b>5901-10-02</b>
STRAIGHT TIP (3MM DIA.)	<b>5901-02-03</b>	<b>5901-03-03</b>	<b>5901-04-03</b>	<b>5901-10-03</b>
45° TIP (2MM DIA.)	<b>5902-02-02</b>	<b>5902-03-02</b>	<b>5902-04-02</b>	<b>5902-10-02</b>
45° TIP (3MM DIA.)	<b>5902-02-03</b>	<b>5902-03-03</b>	<b>5902-04-03</b>	<b>5902-10-03</b>



TIP DESIGN	10CM LENGTH	12CM LENGTH	15CM LENGTH	18CM LENGTH
CURVED SHAFT (2MM DIA.)	<b>5903-10-02</b>	<b>5903-12-02</b>	<b>5903-15-02</b>	<b>5903-18-02</b>
CURVED SHAFT (3MM DIA.)	<b>5903-10-03</b>	<b>5903-12-03</b>	<b>5903-15-03</b>	<b>5903-18-03</b>



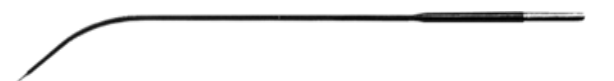
# MONOPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT



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## REUSABLE RFTA ELECTRODES: 4MM DIA. SHAFT & HANDLES

SUGGESTED FOR UVULOPLASTY (SHRINKING  
UVULA)



ITEM NO.	DESCRIPTION
<b>5791</b>	RFTA ELECTRODE: 6MM ACTIVE TIP

<b>5792</b>	RFTA ELECTRODE: 8MM ACTIVE TIP
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ITEM NO.	DESCRIPTION
<b>5725</b>	RFTA ELECTRODE W/ CURVED RIGID SHAFT: 7MM ACTIVE DISTAL TIP

<b>5726</b>	RFTA ELECTRODE W/ CURVED RIGID SHAFT: 10MM ACTIVE DISTAL TIP
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ITEM NO.	DESCRIPTION
<b>5725</b>	RFTA ELECTRODE W/ CURVED RIGID SHAFT: 7MM ACTIVE DISTAL TIP
<b>5726</b>	RFTA ELECTRODE W/ CURVED RIGID SHAFT: 10MM ACTIVE DISTAL TIP

SUGGESTED FOR SUBMUCOSAL TURBINATE  
MONOPOLAR SURGERY



ITEM NO.	DESCRIPTION
<b>5731</b>	TURBINATE RFTA ELECTRODE W/ STRAIGHT RIGID SHAFT: 7MM ACTIVE DISTAL TIP

<b>5732</b>	TURBINATE RFTA ELECTRODE W/ STRAIGHT RIGID SHAFT: 10MM ACTIVE DISTAL TIP
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<b>5733</b>	TURBINATE RFTA ELECTRODE W/ STRAIGHT RIGID SHAFT: 15MM ACTIVE DISTAL TIP
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ITEM NO.	DESCRIPTION
<b>5842</b>	SPECIAL UPP ELECTRODE

SUGGESTED FOR BASE OF TONGUE TREATMENT  
(TONGUE ABLATION)



ITEM NO.	DESCRIPTION
<b>5798</b>	RFTA HANDLE W/ ATTACHED CABLE FOR ESU 120 M/M DIGITAL (ILLUSTRATED)

<b>5798B</b>	RFTA HANDLE W/ ATTACHED CABLE: BANANA PLUG CONNECTION
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<b>5799</b>	RFTA HANDLE W/ ATTACHED CABLE & FIBER OPTIC BUNDLE
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ITEM NO.	DESCRIPTION
<b>5727</b>	TURBINATE RFTA ELECTRODE W/ CURVED RIGID SHAFT & DOME: 7MM ACTIVE DISTAL TIP

<b>5728</b>	TURBINATE RFTA ELECTRODE W/ CURVED RIGID SHAFT & DOME: 10MM ACTIVE DISTAL TIP
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# MONOPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT







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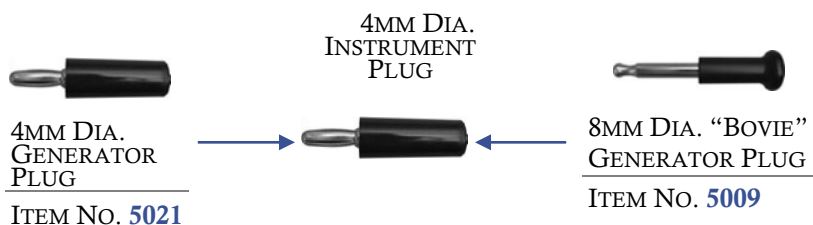
## ELECTROSURGICAL ADENOID CURETTES-DESIGNED BY DR. DONALD DENNIS

COMPLETELY REUSABLE / FULLY AUTOCLAVABLE

ITEM NO.	DESCRIPTION
<b>5591</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 1, STRAIGHT
<b>5592</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 2, STRAIGHT
<b>5593</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 3, STRAIGHT
<b>5594</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 4, STRAIGHT
<b>5595</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 1, W/ SUCTION STRAIGHT
<b>5596</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 2, W/ SUCTION STRAIGHT
<b>5597</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 3, W/ SUCTION STRAIGHT
<b>5598</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 4, W/ SUCTION STRAIGHT



ITEM NO.	DESCRIPTION	Size 1	Size 2	Size 3	Size 4
<b>5891</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 1, REVERSE ANGLE				
<b>5892</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 2, REVERSE ANGLE				
<b>5893</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 3, REVERSE ANGLE				
<b>5894</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 4, REVERSE ANGLE				
<b>5895</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 1, w/ SUCTION REVERSE ANGLE				
<b>5896</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 2, w/ SUCTION REVERSE ANGLE				
<b>5897</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 3, w/ SUCTION REVERSE ANGLE				
<b>5898</b>	ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 4, w/ SUCTION REVERSE ANGLE				



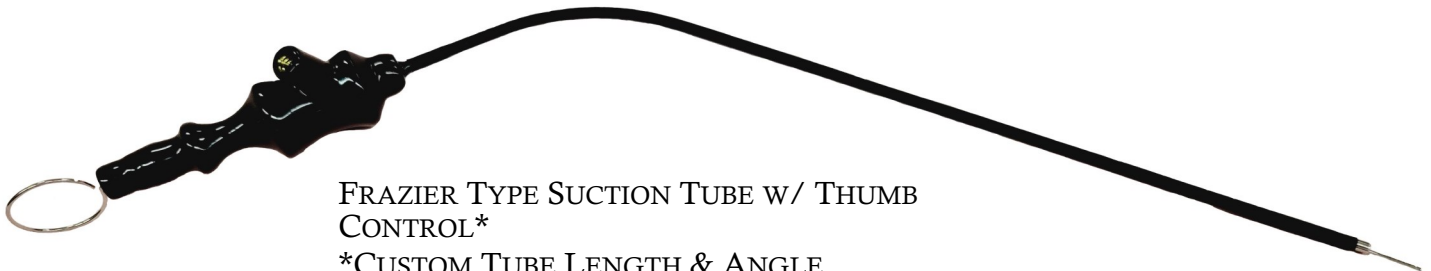


# MONOPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT



MADE IN THE USA

## FRAZIER MONOPOLAR COAGULATOR



FRAZIER TYPE SUCTION TUBE W/ THUMB  
CONTROL\*

\*CUSTOM TUBE LENGTH & ANGLE  
AVAILABLE, PER YOUR SPECIFICATIONS

DESCRIPTION	ITEM NO.	DIA.	DESCRIPTION	ITEM NO.	DIA.	DESCRIPTION	ITEM NO.	DIA.
5½" (140MM) ANGULAR, INSULATED , W MONOPOLAR RF CONNECTOR, REUSABLE	<a href="#">37-5006-06</a>	6 FR.	7" (178MM) ANGULAR, INSULATED , W MONOPOLAR RF CONNECTOR, REUSABLE	<a href="#">37-5007-06</a>	6 FR.	9" (228MM) ANGULAR, INSULATED , W MONOPOLAR RF CONNECTOR, REUSABLE	<a href="#">37-5009-06</a>	6 FR.
	<a href="#">37-5006-07</a>	7 FR.		<a href="#">37-5007-07</a>	7 FR.		<a href="#">37-5009-07</a>	7 FR.
	<a href="#">37-5006-08</a>	8 FR.		<a href="#">37-5007-08</a>	8 FR.		<a href="#">37-5009-08</a>	8 FR.
	<a href="#">37-5006-09</a>	9 FR.		<a href="#">37-5007-09</a>	9 FR.		<a href="#">37-5009-09</a>	9 FR.
	<a href="#">37-5006-10</a>	10 FR.		<a href="#">37-5007-10</a>	10 FR.		<a href="#">37-5009-10</a>	10 FR.
	<a href="#">37-5006-11</a>	11 FR.		<a href="#">37-5007-11</a>	11 FR.		<a href="#">37-5009-11</a>	11 FR.
	<a href="#">37-5006-12</a>	12 FR.		<a href="#">37-5007-12</a>	12 FR.		<a href="#">37-5009-12</a>	12 FR.
	<a href="#">37-5006-115</a>	15 FR.		<a href="#">37-5007-115</a>	15 FR.		<a href="#">37-5009-115</a>	15 FR.
	<a href="#">37-5006-18</a>	18 FR.		<a href="#">37-5007-18</a>	18 FR.		<a href="#">37-5009-18</a>	18 FR.

OLSEN TYPE SCREW-  
ON INSTRUMENT  
PLUG



4MM DIA.  
GENERATOR PLUG  
ITEM NO. [5022](#)



8MM DIA. "BOVIE"  
GENERATOR PLUG  
ITEM. NO. [5023](#)





# BIPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT



MADE IN THE USA

## THE DENNIS BIPOLAR TURBINATE PROBE SYSTEM *DESIGNED AND DEVELOPED BY DONALD P. DENNIS, M.D.*



### ADVANTAGES OF THE DENNIS PROBE FOR CHRONIC OBSTRUCTIVE TURBINATE HYPERTROPHY:

1. IT CAN BE USED IN THE OFFICE W/ LOCAL ANESTHESIA
2. THERE IS NO INTRAOPERATIVE OR POSTOPERATIVE PAIN
3. THERE IS NO PACKING NECESSARY
4. THE PATIENT MAY RETURN TO WORK THE SAME DAY
5. THE HIGH COST OF HOSPITALIZATION & ANESTHESIA IS AVOIDED
6. THE METHOD IS RELIABLE
7. IT GIVES PRECISION TISSUE COAGULATION
8. IT MAY BE REPEATED IN 10 MINUTES IF NECESSARY; HOWEVER, THE AUTHOR HAS NOT FOUND IT NECESSARY TO DATE
9. THE BAYONET MOUNT ALLOWS GOOD VISUALIZATION DURING SURGERY W/ PRECISION HANDLING
10. IT IS SAFE & EFFECTIVE IN CHILDREN W/ CHRONIC TURBINATE HYPERTROPHY & CHRONIC RHINORRHEA. CHRONIC NASAL AIRWAY OBSTRUCTION IN CHILDREN CAN INTERFERE W/ MAXILLARY & MANDIBULAR DEVELOPMENT. OPENING THE NASAL AIRWAY IN CHRONICALLY OBSTRUCTED CHILDREN CAN REDUCE THE SYMPTOMS OF ALLERGY & IN SOME CASES REDUCE THE NEED FOR ALLERGY SHOTS.

### THE COMPLETE SYSTEM

ITEM No.	DESCRIPTION
<b>5985</b>	<b>ELMED SYSTEM FOR BIPOLAR SUBMUCOSAL TURBINATE SURGERY</b> CONSISTING OF: ITEM No. 5356 ELMED BC 50 GENERATOR, ITEM No. 5970 DENNIS TURBINATE PROBE, ITEM No. 5707 FOOTSWITCH, ITEM No. 5302 BIPOLAR RF-CABLE, ITEM No. 55200-03 STERILIZATION AND STORAGE CASE AND ITEM No. 5975 INSTRUCTIONAL VIDEO
ITEM No.	DESCRIPTION
<b>5970</b>	DENNIS BIPOLAR SUBMUCOSAL TURBINATE PROBE
<b>5302</b>	BIPOLAR RF-CABLE FOR ELMED DENNIS PROBE & ELMED GENERATOR CONNECTION
<b>5230</b>	BIPOLAR RF-CABLE FOR ELMED DENNIS PROBE & GENERATORS W/ 2- BANANA PLUG CONNECTION
<b>5975</b>	VIDEO TAPE FEATURING BIPOLAR SUBMUCOSAL TURBINATE SURGERY BY DONALD DENNIS, M.D.
<b>55200-03</b>	ELMED STERILIZATION AND STORAGE CONTAINER FOR MULTIPLE INSTRUMENTS (OR SINUS SCOPES), ALONG WITH RF-CABLES; MADE OF DURABLE THERMOPLASTIC, PERFORATED, W/ SILICONE STRIP MOUNTING BARS, 11" x 7" x 1 1/2" (ILLUSTRATED)

### IMPORTANT:

IN ORDER TO OBTAIN CLINICALLY SATISFACTORY RESULTS, COMBINED WITH THE ULTIMATE IN SAFETY FOR BOTH PATIENT AND SURGEON, THE DENNIS PROBE MUST BE ENERGIZED WITH AN APPROPRIATE LOW VOLTAGE BIPOLAR CURRENT. DISSATISFACTION AND FAILURES IN CLINICAL RESULTS CAN BE TRACED TO THE USE OF THE PROBE WITH GENERATORS DELIVERING OUTPUT WITH TOO HIGH A VOLTAGE OR A MODULATED WAVEFORM. THE ELMED BC 50 IS THE IDEAL BIPOLAR COAGULATOR FOR SUBMUCOSAL TURBINATE SURGERY, DELIVERING THE REQUIRED LOW VOLTAGE OUTPUT AND OPTIMUM OPERATING FREQUENCY, ASSURING CONSISTENTLY REPRODUCIBLE RESULTS.

SINCE THERE IS NO STANDARD FOR BIPOLAR GENERATORS WITH RESPECT TO OUTPUT WAVEFORM AND PEAK-TO-PEAK VOLTAGE, WE MUST DRAW YOUR ATTENTION TO THE FOLLOWING REQUIREMENTS FOR BIPOLAR SUBMUCOSAL TURBINATE SURGERY:

**OUTPUT FREQUENCY**- 500 KHZ, NOMINAL

**WAVEFORM**-FULL WAVE RECTIFIED (SINUSOIDAL, NON-MODULATED)

**PEAK-TO PEAK VOLTAGE**- NEVER TO EXCEED 400 V AT MAXIMUM GENERATOR OUTPUT. OPERATING VOLTAGE SHOULD BE LESS THAN 100 V PEAK-TO-PEAK AT NOMINAL SETTINGS. THIS IS VERY IMPORTANT, AS THE SURGICAL PROCEDURE IS TO DEHYDRATE THE TISSUE AND NOT BURN OR CHAR, OVERHEAT AND /OR ARC ACROSS IT. SINCE MOST BIPOLAR GENERATORS, PARTICULARLY THOSE INCORPORATED IN MAJOR OPERATING ROOM UNITS, MAY BE ENERGIZED BY HIGH VOLTAGE, MODULATED CURRENT, THERE IS DANGER OF POST OPERATIVE BLEEDING, EXCESSIVE TISSUE TRAUMA, OR OTHER COMPLICATIONS

**ISOLATION FACTOR**- THE BIPOLAR GENERATOR MUST BE ISOLATED FROM GROUND (FLOATING) WITH A MINIMUM ISOLATION FACTOR OF 98%

**WATTAGE**- REQUIREMENTS FOR THE INSTRUMENT RANGE FROM 15 TO 25 W. A SUITABLE BIPOLAR GENERATOR SHOULD HAVE A MAXIMUM OF NO MORE THAN 50 W OF POWER, MEASURED AT 100 OHM IMPEDANCE LOAD.



# BIPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT



MADE IN THE USA

## BIPOLAR COAGULATION/DISSECTION FORCEPS FOR TONSILLECTOMY



ITEM No.	DESCRIPTION
<b>5901-92</b>	BAYONET BIPOLAR FORCEPS: FOOT SWITCHING, ANGLED BLUNT TIP (2MM), 2-PIN FITTING, 20CM LONG
<b>5901-93</b>	BAYONET BIPOLAR FORCEPS: FOOT SWITCHING, ANGLED POINTED TIP (5MM), 2-PIN FITTING, 20CM LONG

AESCLAP/DAVOL/  
MARINA 2-PIN INST.  
PLUG



DUAL-BANANA GENERATOR  
PLUG

ITEM No. **52005-45**



DUAL-BANANA GENERATOR  
PLUG

ITEM No. **52005-46**

**\*\*SELECT BIPOLAR CABLE FOR THIS INSTRUMENT BASED ON  
THE GENERATOR YOU WILL BE USING**



ITEM No.	DESCRIPTION
<b>5971</b>	BIPOLAR DUAL-NEEDLE COAGULATION PROBE, 2-PIN FITTING

## REUSABLE ACCESSORIES FOR BIPOLAR SUCTION/IRRIGATION & COAGULATION



ITEM No.	DESCRIPTION
<b>5980</b>	ELMED BIPOLAR COAGULATOR: W/ SUCTION/IRRIGATION CHANNEL
<b>5981</b>	ELMED BIPOLAR COAGULATOR: FOR SUCTION & IRRIGATION W/ DUAL STOPCOCK



# BIPOLAR ELECTROSURGICAL ACCESSORIES FOR ENT



MADE IN THE USA

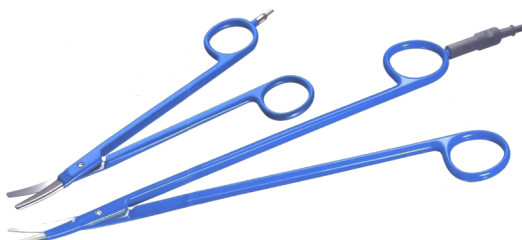
## BIPOLAR SURGICAL CUT-COAG SCISSORS

### FEATURES:

- REUSABLE INSTRUMENT, MAKING IT VERY COST EFFECTIVE
- AUTOCLAVABLE BY ALL MODALITIES
- EACH BLADE CAN BE SEPARATED & SHARPENED, NO REINSULATING COSTS
- HEAVY DUTY INSULATION FOR DURABILITY & EASY CLEANING
- SYMMETRICAL COAGULATION BY WHICH A CONSTANT (SYMMETRICAL) CURRENT FLOW THROUGH BOTH OF THE SCISSOR BLADES, THIS ASSURES AN EQUAL COAGULATION ON BOTH SCISSOR BLADE POLES.



TIP STYLE A:  
STANDARD BLADE, 1/2  
OUTSIDE BLADE HEAVY  
DUTY SYNTHETIC BLUE  
INSULATION



TIP STYLE A:  
STANDARD BLADE 3/4  
OUTSIDE BLADE, HEAVY  
DUTY SYNTHETIC BLUE  
INSULATION

ITEM NO.	DESCRIPTION
<b>5950-18</b>	CURVED METZENBAUM 18CM (7")
<b>5950-21</b>	CURVED METZENBAUM, 21CM (8.25")
<b>5950-23</b>	CURVED METZENBAUM, 23CM (9")
<b>5950-28</b>	CURVED METZENBAUM, 28CM (11")

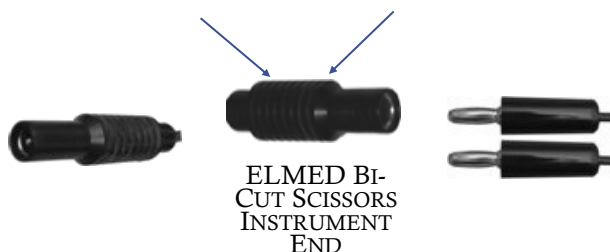
ITEM NO.	DESCRIPTION
<b>5960-18</b>	CURVED METZENBAUM, 18CM (7")
<b>5960-21</b>	CURVED METZENBAUM, 21CM (8.25")
<b>5960-23</b>	CURVED METZENBAUM, 23CM (9")
<b>5960-28</b>	CURVED METZENBAUM, 28CM (11")

ELMED/WOLF  
GENERATOR PLUG

ITEM No. **52005-21**

DUAL BANANA  
GENERATOR PLUG

ITEM No. **52005-22**







## SPECIALTY SINUS INSTRUMENTS



MADE IN THE USA

### FIBER OPTIC AUFRICHT RETRACTOR W/



ITEM NO.	DESCRIPTION
<b>37045-18F</b>	FIBER OPTIC AUFRICHT NASAL RETRACTOR, 10MM X 30MM BLADE
<b>37046-18F</b>	FIBER OPTIC AUFRICHT NASAL RETRACTOR, 10MM X 45MM BLADE
<b>37047-18F</b>	FIBER OPTIC AUFRICHT NASAL RETRACTOR, 10MM X 60MM BLADE



\*OPTIONAL CABLE ADAPTERS

ITEM NO.	DESCRIPTION
<b>9881</b>	WOLF/DYONICS ADAPTER
<b>9882</b>	STORZ/OLYMPUS ADAPTER

### SINUS ENDOSCOPIC CLIP APPLIER



- REUSABLE CLIP APPLIER FOR SMALL & MEDIUM TITANIUM CLIPS
- SMALL DIAMETER & TWO SHORT SHAFT LENGTHS FOR ENHANCED SINUS SURGERY
- ROTATING 360° REUSABLE OPEN SURGERY CLIP APPLIER W/ ERGONOMIC HANDLE

AVAILABLE IN 2 ROTATING STYLES:

- ONE PIECE HANDLE & SHAFT W/ REMOVABLE INSERT
- 3-PIECE MODULAR-TAKE-APART. HANDLE, SHAFT & INSERT



SMALL TIP FOR SMALL CLIPS



MEDIUM TIP FOR SMALL CLIPS

ITEM NO.	WORKING LENGTH SHAFT	2-PIECE	3-PIECE MODULAR
<b>36500-18A</b>	7 INCHES	YES	NO
<b>36500-18B</b>	7 INCHES	NO	YES
<b>36500-22A</b>	9 INCHES	YES	NO
<b>36500-22B</b>	9 INCHES	NO	YES

ITEM NO.	WORKING LENGTH SHAFT	2-PIECE	3-PIECE MODULAR
<b>36600-18A</b>	7 INCHES	YES	NO
<b>36600-18B</b>	7 INCHES	NO	YES
<b>36600-22A</b>	9 INCHES	YES	NO
<b>36600-22B</b>	9 INCHES	NO	YES

ITEM NO.	DESCRIPTION
<b>E174CS6</b>	SMALL STERILE TITANIUM CLIP (QTY. 120)
<b>E174CM6</b>	MEDIUM STERILE TITANIUM CLIP (QTY. 120)

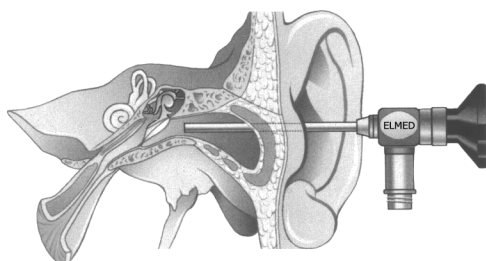
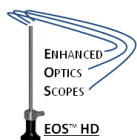


# SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



MADE IN THE USA

## ELMED EOS™ HD OTOSCOPES



### FEATURES:

- IDEAL FOR THE OVERVIEW OF THE ENTIRE EARDRUM
- THE WIDE ANGLE LENS ENABLES A NATURAL, UNDISTORTED, PANORAMIC OVERVIEW OF THE COMPLETE EARDRUM
- CLEAR, BRIGHT, & EXTREMELY SHARP PICTURE W/ HIGH RESOLUTION & SHARPNESS IN DEPTH
- SNAP ON ADAPTOR ACCEPTS WELCH/ALLYN DISPOSABLE SPECULA #52434 OR #52133
- LIGHT POST FITTING, ACMI: ADAPTERS AVAILABLE FOR WOLF OR STORZ/OLYMPUS
- COMPLETELY REUSABLE & FULLY AUTOCLAVABLE
- 100% GERMAN ROD LENS SYSTEM

ITEM NO.	DESCRIPTION
<b>36400-00</b>	EOS HD, 4MM Ø, 6CM W.L., 0° VIEWING
<b>36400-30</b>	EOS HD 4MM Ø, 6CM W.L., 30° VIEWING
<b>36290-100</b>	EOS HD 2.9MM Ø, 6CM W.L., 0° VIEWING
<b>36290-130</b>	EOS HD 2.9MM Ø, 6CM W.L., 30° VIEWING
<b>36290-145</b>	EOS HD 2.9MM Ø, 6CM W.L., 45° VIEWING
<b>36290-170</b>	EOS HD 2.9MM Ø, 6CM W.L., 70° VIEWING
<b>36190-00</b>	EOS HD 1.9MM Ø, 10CM W.L., 0° VIEWING
<b>36190-30</b>	EOS HD 1.9MM Ø, 10CM W.L., 30° VIEWING
<b>36190-70</b>	EOS HD 1.9MM Ø, 10CM W.L., 70° VIEWING



ITEM NO.	DESCRIPTION
<b>36400-50</b>	SNAP-ON ADAPTOR FOR WELCH/ALLYN DISPOSABLE SPECULA #52434 & 52133, FOR OTOSCOPE #36400-00 & 36400-30
<b>36290-50</b>	SNAP-ON ADAPTOR FOR WELCH/ALLYN DISPOSABLE SPECULA #52434 & 52133, FOR OTOSCOPE #36290-00 & 36290-30, 36290-45, 36290-70
<b>36190-50</b>	SNAP-ON ADAPTOR FOR WELCH/ALLYN DISPOSABLE SPECULA #52434 & 52133, FOR OTOSCOPE #36190-00 & 36190-30, 36190-45, 36190-70
<b>36500-01</b>	PNEUMATIC ADAPTOR FOR BRUENING FOR SPECULUMS SIZE 00-4, INCLUDING RUBBER BALL W/ TUBE & CONE FOR USE W/ OTOSCOPE 36290-00 -> 36290-70
<b>36500-02</b>	BRIDGE FOR PNEUMATIC ADAPTER FOR USE W/ OTOSCOPE 36400-00 & 36400-30 W/ BRUENING EAR SPECULUM SIZE 00-4
<b>36290-60</b>	GUIDING SHEATH FOR LASER PROBES, ROTATABLE FOR OTOSCOPE 36290-00
<b>26290-61</b>	GUIDING SHEATH FOR LASER PROBES, ROTATABLE FOR OTOSCOPE 36290-30



## SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



MADE IN THE USA

### ELMED EOS™ HD VIDEO OTOSCOPES



ITEM NO.	DESCRIPTION
<b>36-2700</b>	2.7MM, 0°, FOCUSABLE, W/ C-MOUNT THREAD FOR DIRECT COUPLING TO CAMERA HEAD
<b>36-0400</b>	4.0MM, 0°, FOCUSABLE, W/ C-MOUNT THREAD FOR DIRECT COUPLING TO CAMERA HEAD
<b>36-2799</b>	2.9MM, 0°, W/OUT FOCUS, W/ EYEPIECE FOR CONNECTION TO TV COUPLER
<b>36-0499</b>	4.0MM, 0°, W/OUT FOCUS, W/ EYEPIECE FOR CONNECTION TO TV COUPLER

### ELMED ES™ SINUS SCOPES

#### FEATURES:

- MADE WITH PREMIUM AMERICAN OPTICAL LENS SYSTEMS
- GLASS FIBER-LIGHT CONE FOR BRIGHT PICTURE
- FULLY AUTOCLAVABLE BY ALL STANDARD STERILIZATION METHODS
- STORZ TYPE SLEEVE LOCK (OTHER AVAILABLE UPON REQUEST)
- STANDARD TYPE ACMI LIGHT POST W/ WOLF STORZ ADAPTERS
- ONE YEAR WARRANTY ON MATERIAL & WORKMANSHIP



ITEM NO.	DESCRIPTION
<b>37400-100</b>	ELMED ES™ SINUS SCOPE: 4MM Ø, 0° VIEWING
<b>37400-130</b>	ELMED ES™ SINUS SCOPE: 4MM Ø, 30° VIEWING
<b>37400-145</b>	ELMED ES™ SINUS SCOPE: 4MM Ø, 45° VIEWING
<b>37400-170</b>	ELMED ES™ SINUS SCOPE: 4MM Ø, 70° VIEWING



# SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT

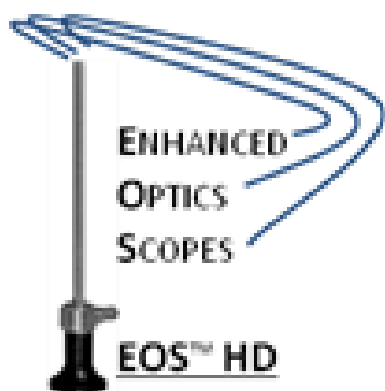


MADE IN THE USA

## ELMED EOS™ HD PARANASAL SINUS SCOPES

### FEATURES:

- MADE WITH PREMIUM GERMAN OPTICAL LENS SYSTEM
- GLASS FIBER-LIGHT CONE FOR BRIGHT PICTURE
- FULLY AUTOCLAVABLE BY ALL STANDARD STERILIZATION METHODS
- STORZ-TYPE SLEEVE LOCK (OTHERS AVAILABLE UPON REQUEST)
- STANDARD TYPE ACMI LIGHT POST W/ WOLF STORZ ADAPTORS
- ONE YEAR WARRANTY ON MATERIAL & WORKMANSHIP



ITEM No.	DESCRIPTION
<b>37270-00</b>	ELMED EOS™ HD SINUS SCOPE: 2.7MM Ø, 0° VIEWING
<b>37270-30</b>	ELMED EOS™ HD SINUS SCOPE: 2.7MM Ø, 30° VIEWING
<b>37270-45</b>	ELMED EOS™ HD SINUS SCOPE: 2.7MM Ø, 45° VIEWING
<b>37270-70</b>	ELMED EOS™ HD SINUS SCOPE: 2.7MM Ø, 70° VIEWING
<b>37290-00</b>	ELMED EOS™ HD SINUS SCOPE: 2.9MM Ø, 0° VIEWING
<b>37290-30</b>	ELMED EOS™ HD SINUS SCOPE: 2.9MM Ø, 30° VIEWING
<b>37290-45</b>	ELMED EOS™ HD SINUS SCOPE: 2.9MM Ø, 45° VIEWING
<b>37290-70</b>	ELMED EOS™ HD SINUS SCOPE: 2.9MM Ø, 70° VIEWING
<b>37400-00</b>	ELMED EOS™ HD SINUS SCOPE: 4.0MM Ø, 0° VIEWING
<b>37400-30</b>	ELMED EOS™ HD SINUS SCOPE: 4.0MM Ø, 30° VIEWING
<b>37400-45</b>	ELMED EOS™ HD SINUS SCOPE: 4.0MM Ø, 45° VIEWING
<b>37400-70</b>	ELMED EOS™ HD SINUS SCOPE: 4.0MM Ø, 70° VIEWING



# SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



MADE IN THE USA

## ELMED LED LIGHT SOURCES



ITEM NO.	DESCRIPTION
<b>98-2000</b>	ELMED LED 2000 LIGHT SOURCE W/ (4) PORT LIGHT TURRET (ACMI, WOLF, STORZ, & OLYMPUS)

ITEM NO.	DESCRIPTION
<b>98-3000</b>	ELMED LED 3000 LIGHTSOURCE W/ (4) PORT LIGHT TURRET (ACMI, WOLF, STORZ, & OLYMPUS)



### FEATURES:

- BRIGHT WHITE LIGHT OUTPUT
- COMPARABLE TO MOST 250W HALOGEN & 180W XENON LIGHT SOURCES
- EXPECTED LED LIFE OF 30,000 HOURS
- THE LIGHT PORT ALSO INCLUDES A SENSOR TO DETERMINE IF THE FIBER-OPTIC CABLE IS INSERTED, IF NOT IT GOES INTO STANDBY MODE W/ LED POWERED DOWN.
- INCLUDES INTEGRAL SOFTWARE CONTROLS FOR THERMAL MANAGEMENT, DIMMING CONTROL (ANALOG OR PWM), & PROVIDING FEEDBACK ON LED & ELECTRONICS TEMPERATURE & FAN SPEED

## ELMED HANDY III™ PORTABLE LED LIGHT SOURCE W/ RECHARGEABLE

ITEM NO.	DESCRIPTION
<b>9809-02</b>	ELMED HANDY III PORTABLE LED LIGHT-SOURCE W/ RECHARGEABLE BATTERY
<b>9809-02-01</b>	RECHARGEABLE LITHIUM BATTERY 3.7V



### FEATURES:

- POWERFUL FOCUSED 3W LED ELEMENT, PROVIDES MORE ILLUMINATION THAN COMPETITORS, DUE TO OUR INCORPORATED SUPER MAGNIFYING LENS &
- CUTTING EDGE TECHNOLOGY
- LONGER BATTERY LIFE & MORE LIGHT OUTPUT DUE TO THE SMALL 3W LED ELEMENT, WHICH CONSUMES A LOT LESS POWER THAN A HALOGEN LAMP
- STAINLESS STEEL
- AVERAGE ILLUMINATION- 28,000-46,000 LUX
- WIDE APPLICATION AS A PORTABLE LIGHT SOURCE FOR ENDOSCOPES, OTOSCOPES, BORESCOPES, FLEXIBLE SCOPES & FIBER-OPTIC HEADLIGHTS





# SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



MADE IN THE USA

## ELMED LITE ONE™ 300W XENON LIGHT SOURCE

ITEM NO.	DESCRIPTION
<b>9810</b>	ELMED LITE ONE™ 300W LIGHT SOURCE W/ (4) PORT LIGHT TURRET (ACMI, WOLF, STORZ, & OLYMPUS)



### FEATURES:

- BRILLIANT DAYLIGHT QUALITY LIGHT
- INTEGRATED, DUAL-FAN POWERED DUCTED COOLING SYSTEM FOR COOL RUNNING EXTENDED LIFE CYCLE FOR ALL INTERNAL COMPONENTS
- ALL-STEEL CONSTRUCTED FRAME AND CABINET FOR GREATER DURABILITY AND LESS HEAT TRANSFER
- FRONT PANEL CONTROLS: ON/OFF SWITCH, POSITIVE CONTROL VARIABLE INTENSITY SELECTOR, RESET BULB METER, EASY-TO-IDENTIFY & MANIPULATE 4-PORT LIGHT TURRET
- DETACHABLE AC LINE CORD FOR EASIER TRANSPORTATION
- EXTERNAL MAIN FUSE ACCESSIBLE ON REAR PANEL

## ELMED HALOGEN LIGHT SOURCES

### ELMED LS150 II HALOGEN LIGHT SOURCES

ITEM NO.	DESCRIPTION
<b>9806</b>	ELMED LS150 II HALOGEN LIGHT SOURCE W/ DUAL 150W QUARTZ HALOGEN LAMP & 3-PORT SLIDE BAR FOR EACH BULB (ACMI, STORZ, WOLF)



### FEATURES:

- LOW VOLTAGE, DUAL 24V 150W QUARTZ HALOGEN BULBS & POWER SOURCE, PROVIDING COOL LIGHT FOR LONG PERIODS OF APPLICATION, EXTENDING BULB LIFE TO MAXIMUM LIFE CYCLE
- DUAL LAMPS – SECOND BULB SERVES AS ENERGY BACKUP WHEN SWITCHING BULBS IN A HURRY IS REQUIRED; ACTIVATED BY FRONT PANEL MOUNTED SWITCH
- ALL CONTROLS ARE FRONT PANEL MOUNTED, FOR SIMPLE OPERATION
- SIMPLE BULB REPLACEMENT BY SLIDING BULB COMPARTMENT RACK ON FRONT PANEL
- EXTERNAL MAIN FUSE ACCESSIBLE ON REAR PANEL

### ELMED OL160 II HALOGEN LIGHT SOURCES

ITEM NO.	DESCRIPTION
<b>9812</b>	SINGLE 150W QUARTZ HALOGEN LAMP & SINGLE ACMI LIGHT PORT
<b>9812T</b>	SINGLE 150W QUARTZ HALOGEN LAMP & 4-POST TURRET (ACMI, STORZ, WOLF & OLYMPUS)



### FEATURES:

- BRIGHT, LONG LASTING 150 WATTAGE POWER
- STANDARD ACMI CABLE CONNECTION OUTLET
- COOLING RUNNING FAN
- COMPACT SIZE: 7 1/2" x 7" x 4"
- CARRYING HANDLE AVAILABLE (SPECIFY WHEN ORDERING)

## ELMED 5MM DIA. FIBER LIGHT BUNDLE LIGHT CABLES

ITEM NO.	DESCRIPTION
<b>9819</b>	ELMED FIBER-LIGHT CABLE W/ ACMI INSTRUMENT & LIGHT SOURCE CONNECTORS*
<b>9820</b>	ELMED FIBER-LIGHT CABLE W/ UNIVERSAL INSTRUMENT & LIGHT SOURCE CONNECTORS*





# SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



MADE IN THE USA

## ELMED LED HEADLIGHT SYSTEM

ITEM No.	DESCRIPTION
<b>9850</b>	ELMED LED 3 HEADLIGHT SYSTEM W/ ADJUSTABLE HEADBAND, PORTABLE BATTERY PACK, CHARGER AND CARRYING CASE



### FEATURES:

- BRILLIANT WHITE LIGHT REMAINS CONSTANT AT 2,000 FOOT CANDLES FOR 7+HRS.
- VARIABLE INTENSITY TO 4,500 FOOT CANDLES.
- LITHIUM ION RECHARGEABLE BELT CLIP BATTERY PACK STORES CHARGE FOR 7+HRS.
- UNIVERSAL CHARGER OPERATES IN 100V-240V
- LIGHT WEIGHT OPTIC WITH VERTICAL POSITIONING AND EXCEPTIONAL COAXIAL ALIGNMENT.
- OUR LIGHTEST SYSTEM – OPTIC AND HEADBAND WEIGH ONLY .4OUNCES PROVIDING COMFORTABLE WEAR FOR EXTENDED PERIODS.
- COMFORTABLE, HEAVY DUTY MULTIPLE HEADBAND FEATURES SPECIAL PADDED CUSHIONS, WHICH ELIMINATE PRESSURE POINTS AND A RATCHET MECHANISM FOR ADJUSTMENTS.

## ELMED FIBER OPTIC HEADLIGHT SYSTEM

ITEM No.	DESCRIPTION
<b>9800</b>	ELMED FIBEROPTIC HEADLIGHT WITH ADJUSTABLE HEADBAND 7' FIBER LIGHT CONNECTION CABLE W/ ACMI CONNECTOR (ILLUSTRATED)
<b>9800-1</b>	ELMED FIBEROPTIC HEADLIGHT WITH ADJUSTABLE HEADBAND 10' FIBER LIGHT CONNECTION CABLE W/ ACMI CONNECTOR (ILLUSTRATED)



### FEATURES:

- BRILLIANT WHITE LIGHT REMAINS CONSTANT AT 2,000 FOOT CANDLES FOR 7+HRS.
- VARIABLE INTENSITY TO 4,500 FOOT CANDLES.
- LITHIUM ION RECHARGEABLE BELT CLIP BATTERY PACK STORES CHARGE FOR 7+HRS.
- UNIVERSAL CHARGER OPERATES IN 100V-240V
- LIGHT WEIGHT OPTIC WITH VERTICAL POSITIONING AND EXCEPTIONAL COAXIAL ALIGNMENT.
- OUR LIGHTEST SYSTEM – OPTIC AND HEADBAND WEIGH ONLY .4OUNCES PROVIDING COMFORTABLE WEAR FOR EXTENDED PERIODS.
- COMFORTABLE, HEAVY DUTY MULTIPLE HEADBAND FEATURES SPECIAL PADDED CUSHIONS, WHICH ELIMINATE PRESSURE POINTS AND A RATCHET MECHANISM FOR ADJUSTMENTS.
- CLIPS AVAILABLE FOR ALL MAJOR TTL AND FLIP UP LOUPES

## ELMED HALOGEN HEADLIGHT SYSTEM

ITEM No.	DESCRIPTION
<b>9840</b>	<b>SYSTEM INCLUDES:</b> HEADLIGHT, RECHARGEABLE ECOPAC BATTERY PACK, BATTERY CHARGER, TRANSFORMER, SPARE HALOGEN BULB AND CARRYING CASE
<b>9825</b>	<b>ELMED HALOGEN HEADLAMP:</b> ADJUSTABLE HEADBAND, HALOGEN LAMP/MIRROR SYSTEM & SUPPLY CABLE



### FEATURES:

- BRILLIANT ILLUMINATION THAT REMAINS CONSTANT AT 2,000 FOOT CANDLES FOR THE LIFE OF THE LAMP (APP. 100 HOURS)
- RECHARGEABLE BATTERY PACK TO BE WORN ON THE PHYSICIAN'S BELT; No. 9897 WILL PROVIDE POWER FOR TWO HOURS OF CONTINUOUS USE
- THE OPTIONAL MONOCULAR OPTIC PROVIDES COAXIAL ILLUMINATION FOR COMPLETELY SHADOW LESS VIEWING.
- ADJUSTABLE SPOT SIZE, CONTINUOUSLY VARIABLE FROM A 750MM TO A 120MM FIELD, MEASURED AT A DISTANCE OF 13". THE UNIFORM ROUND SPOT MINIMIZES REFLECTIVE GLARE INSIDE SMALLER CAVITIES
- EASILY ACCESSIBLE LARGE ON/OFF PUSH-BUTTON SWITCH ALLOWS THE PHYSICIAN TO SWITCH OFF THE SYSTEM, THUS REDUCING HEAT BUILD-UP AND INCREASING BATTERY LIFE
- THE HEADBAND FEATURES SPECIAL PADDED CUSHIONS, WHICH ELIMINATE PRESSURE POINTS, AND A RATCHET MECHANISM FOR ADJUSTING IT TO THE INDIVIDUAL HEAD SIZE

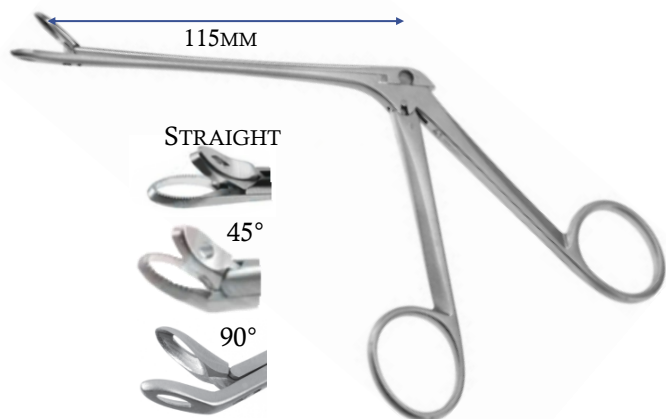


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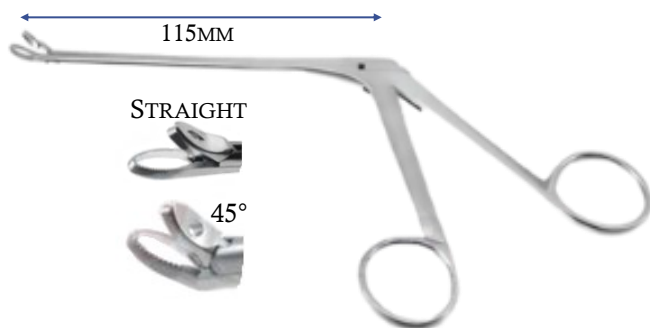


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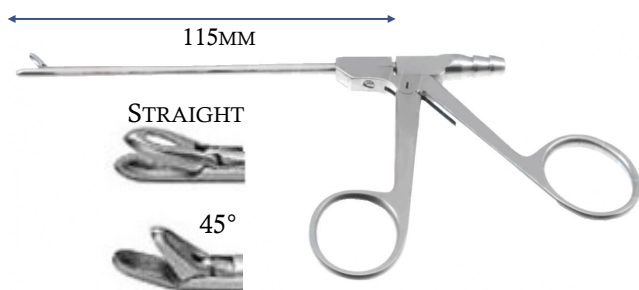
## FORCEPS



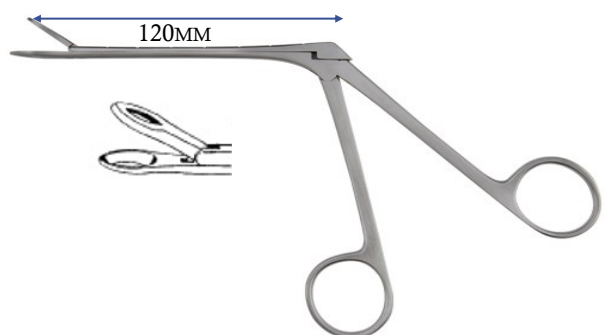
ITEM NO.	DESCRIPTION
<b>37001-25</b>	WEIL-BLAKESLEY, STRAIGHT, 2.5MM BITE
<b>37001-30</b>	WEIL-BLAKESLEY, STRAIGHT, 3.0MM BITE
<b>37001-36</b>	WEIL-BLAKESLEY, STRAIGHT, 3.6MM BITE
<b>37001-40</b>	WEIL-BLAKESLEY, STRAIGHT, 4.0MM BITE
<b>37001-50</b>	WEIL-BLAKESLEY, STRAIGHT, 5.0MM BITE
<b>37002-25</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 2.5MM BITE
<b>37002-30</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 3.0MM BITE
<b>37002-36</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 3.6MM BITE
<b>37002-40</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 4.0MM BITE
<b>37002-50</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 5.0MM BITE
<b>37003-25</b>	WEIL-BLAKESLEY, 90° UP-CURVED, 2.5MM BITE
<b>37003-30</b>	WEIL-BLAKESLEY, 90° UP-CURVED, 3.0MM BITE
<b>37003-36</b>	WEIL-BLAKESLEY, 90° UP-CURVED, 3.6 MM BITE



<b>37004-25</b>	WEIL-BLAKESLEY, THRU CUT, STRAIGHT, 2.5MM BITE
<b>37004-36</b>	WEIL-BLAKESLEY, THRU CUT, STRAIGHT, 3.6MM BITE
<b>37004-40</b>	WEIL-BLAKESLEY, THRU CUT, STRAIGHT, 4.0MM BITE
<b>37004-48</b>	WEIL-BLAKESLEY, THRU CUT, STRAIGHT, 4.8MM BITE
<b>37005-25</b>	WEIL-BLAKESLEY, THRU CUT, 45° UP-CURVED, 2.5MM BITE
<b>37005-36</b>	WEIL-BLAKESLEY, THRU CUT, 45° UP-CURVED, 3.6MM BITE
<b>37005-40</b>	WEIL-BLAKESLEY, THRU CUT, 45° UP-CURVED, 4.0MM BITE
<b>37005-48</b>	WEIL-BLAKESLEY, THRU CUT, 45° UP-CURVED, 4.8MM BITE



<b>37021-25</b>	WEIL-BLAKESLEY, STRAIGHT, 2.5MM BITE
<b>37021-30</b>	WEIL-BLAKESLEY, STRAIGHT, 3.0MM BITE
<b>37021-36</b>	WEIL-BLAKESLEY, STRAIGHT, 3.6MM BITE
<b>37021-40</b>	WEIL-BLAKESLEY, STRAIGHT, 4.0MM BITE
<b>37021-50</b>	WEIL-BLAKESLEY, STRAIGHT, 5.0MM BITE
<b>37022-25</b>	WEIL-BLAKESLEY, 45° UP-CURVED 2.5MM BITE
<b>37022-30</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 3.0MM BITE
<b>37022-36</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 3.6MM BITE
<b>37022-40</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 4.0MM BITE
<b>37022-50</b>	WEIL-BLAKESLEY, 45° UP-CURVED, 5.0MM BITE



<b>37006-45</b>	TILLEY HENCKEL ETHMOID FORCEPS, STRAIGHT
<b>37006-55</b>	TILLEY HENCKEL ETHMOID FORCEPS, STRAIGHT
<b>37006-65</b>	TILLEY HENCKEL ETHMOID FORCEPS, STRAIGHT
<b>37006-80</b>	TILLEY HENCKEL ETHMOID FORCEPS, STRAIGHT

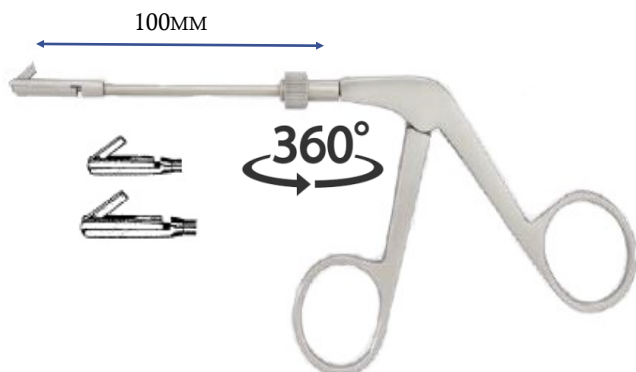


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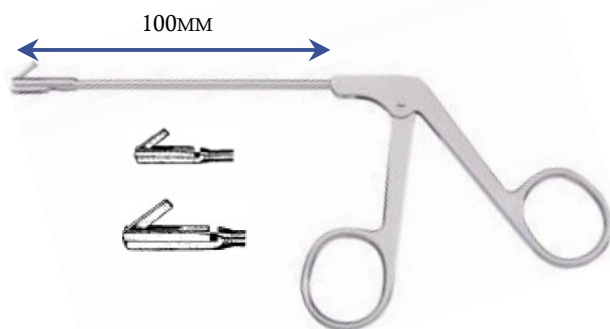


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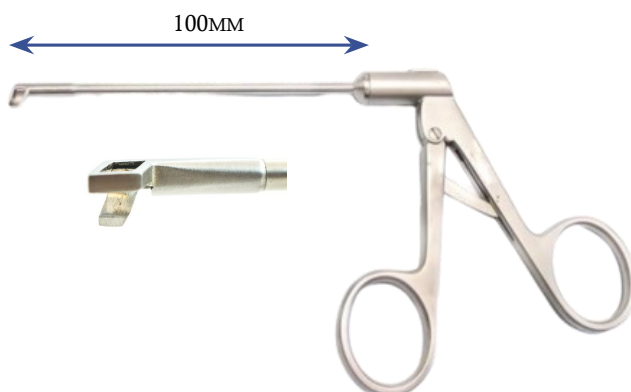
## PUNCHES



ITEM NO.	DESCRIPTION
<b>37007-15</b>	RETRO ANTRUM PUNCH, 360° ROTATABLE, 1.5MM BITE
<b>37007-20</b>	RETRO ANTRUM PUNCH, 360° ROTATABLE, 2.0MM BITE



<b>37008-15</b>	OSTRUM-STANNBERGER PEDIATRIC "BACKBITER" ANTRUM PUNCH, 1.5MM BITE
<b>37009-15</b>	OSTRUM-STANNBERGER PEDIATRIC "BACKBITER" ANTRUM PUNCH, LEFT-SIDE CUTTING, 1.5MM BITE
<b>37010-15</b>	OSTRUM-STANNBERGER PEDIATRIC "BACKBITER" ANTRUM PUNCH, RIGHT-SIDE CUTTING, 1.5MM BITE
<b>37011-20</b>	OSTRUM-STANNBERGER STANDARD "BACKBITER" ANTRUM PUNCH, 2.0MM BITE
<b>37012-20</b>	OSTRUM-STANNBERGER STANDARD "BACKBITER" ANTRUM PUNCH, LEFT-SIDE CUTTING, 2.0MM BITE
<b>37013-20</b>	OSTRUM-STANNBERGER STANDARD "BACKBITER" ANTRUM PUNCH, RIGHT-SIDE CUTTING, 2.0MM BITE



<b>37015-25</b>	SIDE BITING, LEFT, ANTRUM PUNCH, THROUGH CUTTING, STANDARD PATTERN, 2.5MM X 4MM BITE
<b>37015-35</b>	SIDE BITING, RIGHT, ANTRUM PUNCH, THROUGH CUTTING, STANDARD PATTERN, 2.5MM X 4MM BITE
<b>37017-25</b>	SIDE BITING, LEFT, ANTRUM PUNCH, THROUGH CUTTING, STANDARD PATTERN, 3.5MM X 4MM BITE
<b>37017-35</b>	SIDE BITING, RIGHT, ANTRUM PUNCH, THROUGH CUTTING, STANDARD PATTERN, 3.5MM X 4MM BITE



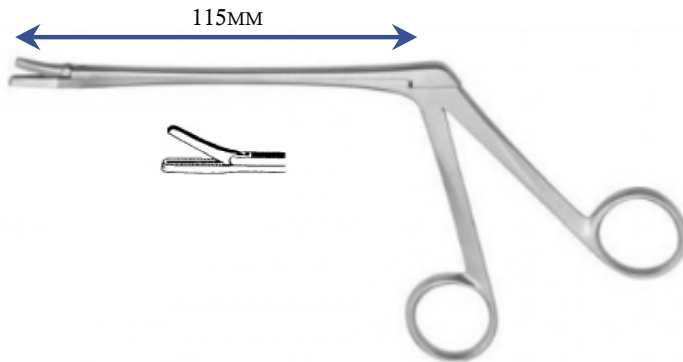


# FESS SINUSCOPY INSTRUMENTS



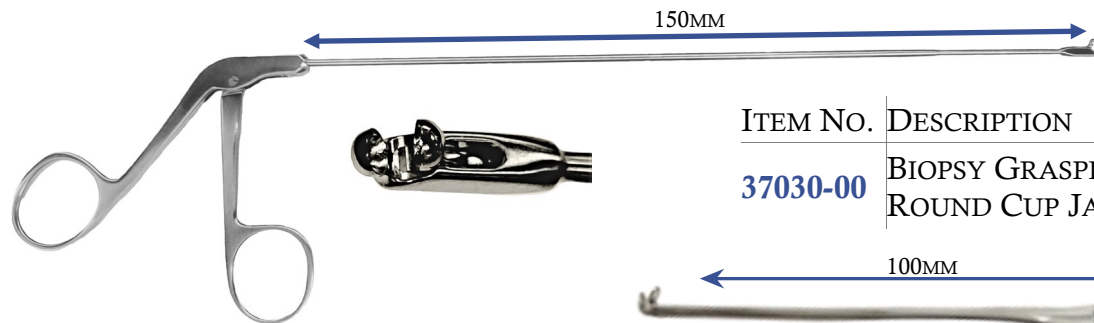
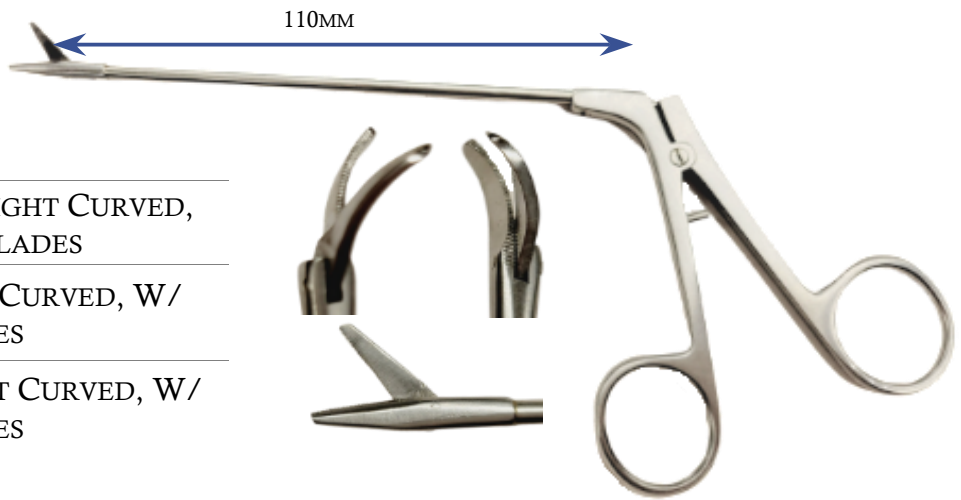
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## SINUS FORCEPS & SCISSORS



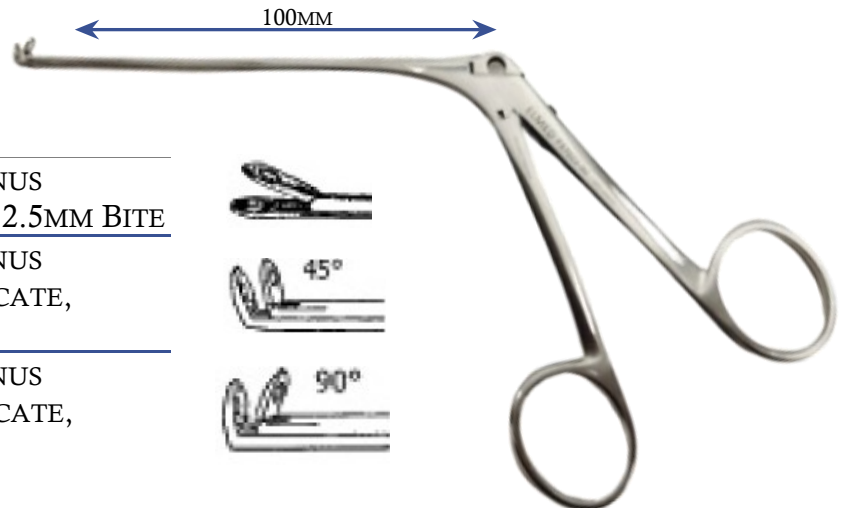
ITEM NO.	DESCRIPTION
<b>37240-19</b>	STRUYCKEN NASAL CUTTING FORCEPS, THROUGH CUTTING, 1.0MM CUT
<b>37241-19</b>	STRUYCKEN NASAL CUTTING FORCEPS, THROUGH CUTTING, 1.5MM CUT

ITEM NO.	DESCRIPTION
<b>37025-01</b>	NASAL SCISSORS, STRAIGHT CURVED, W/ 10MM SERRATED BLADES
<b>37025-03</b>	NASAL SCISSORS, LEFT CURVED, W/ 10MM SERRATED BLADES
<b>37025-04</b>	NASAL SCISSORS, RIGHT CURVED, W/ 10MM SERRATED BLADES



ITEM NO.	DESCRIPTION
<b>37030-00</b>	BIOPSY GRASPING FORCEPS W/ 3MM ROUND CUP JAWS, TUBULAR SHAFT

ITEM NO.	DESCRIPTION
<b>37023-25</b>	STRUBPEL (VCSS) PEDIATRIC SINUS FORCEPS, STRAIGHT, DELICATE, 2.5MM BITE
<b>37023-45</b>	STRUBPEL (VCSS) PEDIATRIC SINUS FORCEPS, 45° UP-CURVED, DELICATE, 2.5MM BITE
<b>37023-90</b>	STRUBPEL (VCSS) PEDIATRIC SINUS FORCEPS, 90° UP-TURNED, DELICATE, 2.5MM BITE





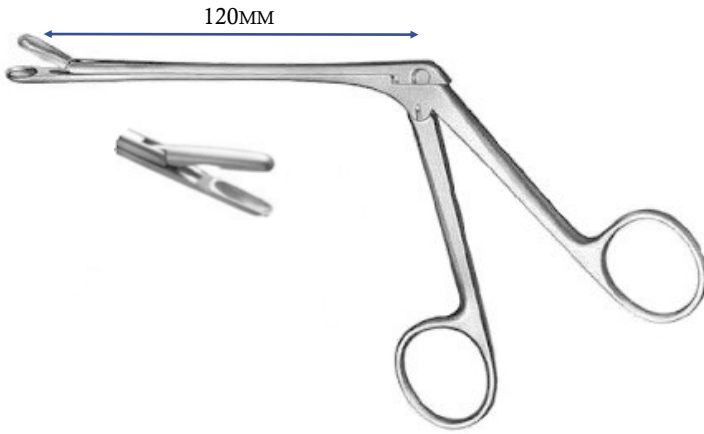


# FESS SINUSCOPY INSTRUMENTS



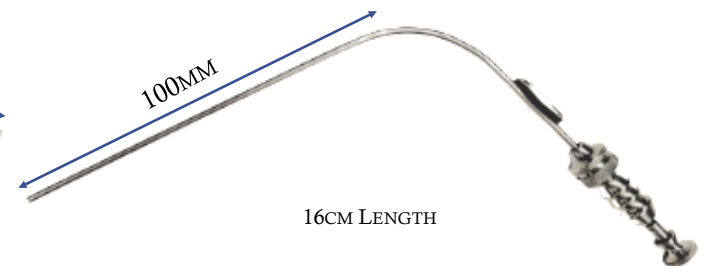
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## SINUS FORCEPS & SCISSORS



ITEM No.	DESCRIPTION
<b>37242-00</b>	TAKAHASI ETHMOID FORCEPS, STRAIGHT, 2.5MM BITE
<b>37242-01</b>	TAKAHASI ETHMOID FORCEPS, STRAIGHT, 4.0MM BITE
<b>37423-00</b>	TAKAHASI ETHMOID FORCEPS, 45° UP-CURVED, 2.5MM BITE
<b>37243-01</b>	TAKAHASI ETHMOID FORCEPS, 45° UP-CURVED, 4.0MM BITE

## SINUSCOPY SUCTION TUBES



ITEM No.	DESCRIPTION
<b>36042-06</b>	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (6FR)
<b>36042-07</b>	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (7FR)
<b>36042-08</b>	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (8FR)
<b>36042-10</b>	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (10FR)
<b>36042-12</b>	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (12FR)

ITEM No.	DESCRIPTION
<b>36044-06</b>	FERGUSON (FRAZIER) SUCTION TUBE, 75° ANGLED W/ FINGER VALVE & STILETTE (6FR)
<b>36044-07</b>	FERGUSON (FRAZIER) SUCTION TUBE, 75° ANGLED W/ FINGER VALVE & STILETTE (7FR)
<b>36044-08</b>	FERGUSON (FRAZIER) SUCTION TUBE, 75° ANGLED W/ FINGER VALVE & STILETTE (8FR)
<b>36044-09</b>	FERGUSON (FRAZIER) SUCTION TUBE, 75° ANGLED W/ FINGER VALVE & STILETTE (10FR)



ITEM No.	DESCRIPTION
<b>37190-30</b>	MAGILL SUCTION TUBE, 3.0MM DIA.
<b>37190-35</b>	MAGILL SUCTION TUBE, 3.5MM DIA.
<b>37190-40</b>	MAGILL SUCTION TUBE, 4.5MM DIA.

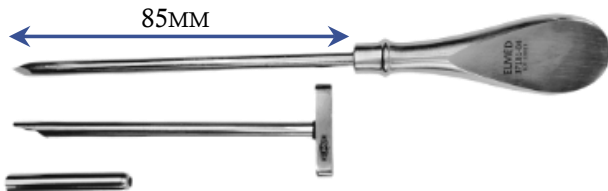


# FESS SINUSCOPY INSTRUMENTS

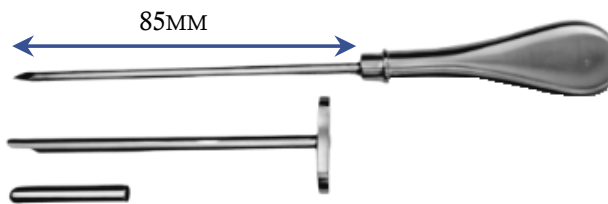


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## SINUSCOPY TROCARS & CANNULAS



ITEM No.	DESCRIPTION
<b>37068-05</b>	SINUS TROCAR & CANNULA W/ OBLIQUE TIP, 16CM, O.D. 5MM (FOR 4MM SCOPES)
<b>37068-03</b>	SINUS TROCAR & CANNULA W/ OBLIQUE TIP, 16CM, O.D. 3.5MM (FOR 2.9MM SCOPES)



ITEM No.	DESCRIPTION
<b>37181-05</b>	SINUS TROCAR & CANNULA W/ BALL-SHAPED TIP, 16CM, O.D. 5MM (FOR 4MM SCOPES)

## EICKEN ANTRUM CANNULAS



### REGULAR CURVE

ITEM No.	DESCRIPTION
<b>37185-25</b>	EICKEN ANTRUM CANNULA, 14CM, 2.5MM DIA. (REGULAR CURVE)
<b>37185-30</b>	EICKEN ANTRUM CANNULA, 14CM, 3MM DIA. (REGULAR CURVE)
<b>37185-40</b>	EICKEN ANTRUM CANNULA, 14CM, 4MM DIA. (REGULAR CURVE)



### SHORT CURVE

ITEM No.	DESCRIPTION
<b>37186-25</b>	EICKEN ANTRUM CANNULA, 14CM, 2.5MM DIA.(SHORT CURVE)
<b>37186-30</b>	EICKEN ANTRUM CANNULA, 14CM, 3.0MM DIA.(SHORT CURVE)
<b>37186-40</b>	EICKEN ANTRUM CANNULA, 14CM, 4.0MM DIA.(SHORT CURVE)



## TILLEY-LICHTWITZ TROCARS

ITEM No.	DESCRIPTION
<b>37128-05</b>	TILLEY-LICHTWITZ ATRUM TROCAR, 1.7MM, 19.5CM LENGTH
<b>37128-06</b>	TILLEY-LICHTWITZ ATRUM TROCAR, 2.0MM, 19.5CM LENGTH
<b>37128-07</b>	TILLEY-LICHTWITZ ATRUM TROCAR, 2.3MM, 19.5CM LENGTH
<b>37128-08</b>	TILLEY-LICHTWITZ ATRUM TROCAR, 2.7MM, 19.5CM LENGTH
<b>37128-09</b>	TILLEY-LICHTWITZ ATRUM TROCAR, 3.0MM, 19.5CM LENGTH



# FESS SINUSCOPY INSTRUMENTS



MADE IN THE USA

## SINUSCOPY ELEVATORS & KNIVES



ITEM NO.	DESCRIPTION
<b>37180-05</b>	GORNEY (FREER), 3MM SUCTION ELEVATOR W/ OBTURATOR 20CM



ITEM NO.	DESCRIPTION
<b>37415-18</b>	FREER SEPTUM KNIFE, CURVED TO SIDE, 18CM



ITEM NO.	DESCRIPTION
<b>37424-17</b>	WULLSTEIN- STORZ ELEVATOR, SHARP, 17CM



ITEM NO.	DESCRIPTION
<b>37386-01</b>	ANTRUM SICKLE KNIFE, POINTED TIP, 18CM
<b>37386-02</b>	ANTRUM SICKLE KNIFE, BLUNT TIP, 18CM



ITEM NO.	DESCRIPTION
<b>37380-01</b>	SICKLE KNIFE, POINTED, 7½" LENGTH, 19CM
<b>37380-02</b>	SICKLE KNIFE, ROUND BLUNT, DBL CUTTING, 7½" LENGTH, 19CM



# FESS SINUSCOPY INSTRUMENTS



MADE IN THE USA

## SINUSCOPY CURETTES



ITEM NO.	DESCRIPTION
<b>37378-01</b>	ANTRUM CURETTE, OVAL, 19CM, SIZE 1
<b>37378-02</b>	ANTRUM CURETTE, OVAL, 19CM, SIZE 2
<b>37378-03</b>	ANTRUM CURETTE, OVAL, 19CM, SIZE 3



ITEM NO.	DESCRIPTION
<b>37382-11</b>	ANTRUM CURETTE, ROUND CUP, 7½" (19CM) LENGTH
<b>37382-12</b>	ANTRUM CURETTE, ANGLED CUP, OBLONG SMALL, 7½" (19CM) LENGTH
<b>37382-13</b>	ANTRUM CURETTE, ANGLED CUP, OBLONG LARGE, 7½" (19CM) LENGTH



ITEM NO.	DESCRIPTION
<b>37362-01</b>	FRONTAL SINUS CURETTE, OBLONG, 55° CURVED, 19CM
<b>37362-02</b>	FRONTAL SINUS CURETTE, OBLONG, 90° CURVED, 19CM



ITEM NO.	DESCRIPTION
<b>37387-00</b>	ANTRUM CURETTE, FORWARD CUTTING, SMALL, 19CM
<b>37287-01</b>	ANTRUM CURETTE, FORWARD CUTTING, LARGE, 19CM



# FESS SINUSCOPY INSTRUMENTS



MADE IN THE USA

## SINUSCOPY DISSECTORS & PROBES



ITEM NO.	DESCRIPTION
<b>37432-21</b>	KISTNER PROBE-DISSECTOR, 21CM



ITEM NO.	DESCRIPTION
<b>37594-01</b>	FREER DISSECTOR SHARP/BLUNT, 7" 18CM



ITEM NO.	DESCRIPTION
<b>37421-21</b>	DOUBLE-ENDED PROBE, BALL-END ELEVATOR 18CM



Ø 2.6 MM



Ø 2.2 MM



ITEM NO.	DESCRIPTION
<b>37431-21</b>	FRONTAL OSTIUM SEEKER PROBE, 21CM



Ø 2.3 MM

ITEM NO.	DESCRIPTION
<b>37433-21</b>	MAXILLARY OSTIUM SEEKER PROBE, 21CM





## FESS SINUSCOPY INSTRUMENTS



MADE IN THE USA

### KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC LIGHT CARRIER



- POWERFUL LIGHT EMISSION
- EASY TO DISMANTLE & CLEAN
- REMOVABLE FIBER-OPTIC ROD

ITEM NO.	DESCRIPTION
<b>37122-40</b>	KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC, SIZE 1 (40MM)
<b>37122-55</b>	KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC, SIZE 2 (55MM)
<b>37122-75</b>	KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC, SIZE 3 (75MM)
<b>37122-90</b>	KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC, SIZE 4 (95MM)
ITEM NO.	DESCRIPTION
<b>37122-98</b>	SPARE FIBER-OPTIC LIGHT CARRIER ONLY

### KILLIAN SEPTUM SPECULA



ITEM NO.	DESCRIPTION
<b>37120-35</b>	KILLIAN SEPTUM SPECULA, SIZE 1 (35MM)
<b>37120-50</b>	KILLIAN SEPTUM SPECULA, SIZE 2 (50MM)
<b>37120-64</b>	KILLIAN SEPTUM SPECULA, SIZE 3 (64MM)
<b>37120-75</b>	KILLIAN SEPTUM SPECULA, SIZE 4 (75MM)
<b>37120-90</b>	KILLIAN SEPTUM SPECULA, SIZE 4 (95MM)



ITEM NO.	DESCRIPTION
<b>37122-01</b>	KILLIAN-STRUYCKEN NASAL SPECULA (15CM), LEFT BLADE (75MM), RIGHT BLADE (45MM) *PICTURED
<b>37121-02</b>	KILLIAN-STRUYCKEN NASAL SPECULA (15CM), LEFT BLADE (45MM), RIGHT BLADE (75MM)



# FESS SINUSCOPY INSTRUMENTS



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## SEPTUM SPECULA & NASAL SPECULA



ITEM NO.	DESCRIPTION
<b>37130-35</b>	COTTLE SEPTUM SPECULA (15CM) W/ EXTRA SLENDER BLADES & TAKE-APART JOINT, SIZE 1 (40MM)
<b>37130-50</b>	COTTLE SEPTUM SPECULA (15CM) W/ EXTRA SLENDER BLADES & TAKE-APART JOINT, SIZE 2 (55MM)
<b>37130-75</b>	COTTLE SEPTUM SPECULA (15CM) W/ EXTRA SLENDER BLADES & TAKE-APART JOINT, SIZE 3 (75MM)
<b>37130-90</b>	COTTLE SEPTUM SPECULA (15CM) W/ EXTRA SLENDER BLADES & TAKE-APART JOINT, SIZE 4 (95MM)



ITEM NO.	DESCRIPTION
<b>37126-35</b>	WALTER (MOD.COTTLE) SEPTUM SPECULA (15CM) W/ EXTREMELY THIN BLADES & LATERAL SET SCREW, SIZE 1 (35MM)
<b>37126-55</b>	WALTER (MOD.COTTLE) SEPTUM SPECULA (15CM) W/ EXTREMELY THIN BLADES & LATERAL SET SCREW, SIZE 2 (55MM)
<b>37126-75</b>	WALTER (MOD.COTTLE) SEPTUM SPECULA (15CM) W/ EXTREMELY THIN BLADES & LATERAL SET SCREW, SIZE 3 (75MM)



ITEM NO.	DESCRIPTION
<b>37116-13</b>	TIECK-HALL NASAL SPECULA FOR INFANTS (13.5CM) (SMALL)
<b>37116-16</b>	TIECK-HALL NASAL SPECULA FOR INFANTS (13.5CM) (LARGE)



ITEM NO.	DESCRIPTION
<b>37102-01</b>	HARTMANN-HALL NASAL SPECULA (15CM) (SMALL)
<b>37102-02</b>	HARTMANN-HALL NASAL SPECULA (15CM) (MEDIUM)
<b>37102-03</b>	HARTMANN-HALL NASAL SPECULA (15CM) (LARGE)



# FESS SINUSCOPY INSTRUMENTS



MADE IN THE USA

## SEPTUM SPECULA & NASAL SPECULA



ITEM NO.	DESCRIPTION
<b>37050-01</b>	THUDICUM NASAL SPECULA(7CM), SIZE 1
<b>37050-02</b>	THUDICUM NASAL SPECULA(7CM), SIZE 2
<b>37050-03</b>	THUDICUM NASAL SPECULA(7CM), SIZE 3
<b>37050-04</b>	THUDICUM NASAL SPECULA(7CM), SIZE 4
<b>37050-05</b>	THUDICUM NASAL SPECULA(7CM), SIZE 5
<b>37050-06</b>	THUDICUM NASAL SPECULA(7CM), SIZE 6
<b>37050-07</b>	THUDICUM NASAL SPECULA(7CM), SIZE 7

ITEM NO.	DESCRIPTION
<b>37050-01-I</b>	THUDICUM NASAL SPECULA, INSULATED, (7CM), SIZE 1
<b>37050-02-I</b>	THUDICUM NASAL SPECULA, INSULATED, (7CM), SIZE 2
<b>37050-03-I</b>	THUDICUM NASAL SPECULA, INSULATED, (7CM), SIZE 3
<b>37050-04-I</b>	THUDICUM NASAL SPECULA, INSULATED, (7CM), SIZE 4
<b>37050-05-I</b>	THUDICUM NASAL SPECULA, INSULATED, (7CM), SIZE 5
<b>37050-06-I</b>	THUDICUM NASAL SPECULA, INSULATED, (7CM), SIZE 6
<b>37050-07-I</b>	THUDICUM NASAL SPECULA, INSULATED, (7CM), SIZE 7



ITEM NO.	DESCRIPTION
<b>37154-01</b>	ST. CLAIR THOMPSON NASAL SPECULA (7.5CM), SIZE 1 (38MM)
<b>37154-02</b>	ST. CLAIR THOMPSON NASAL SPECULA (7.5CM), SIZE 2 (51MM)
<b>37154-03</b>	ST. CLAIR THOMPSON NASAL SPECULA (7.5CM), SIZE 3 (54MM)
<b>37154-04</b>	ST. CLAIR THOMPSON NASAL SPECULA (7.5CM), SIZE 4 (76MM)



ITEM NO.	DESCRIPTION
<b>37112-01</b>	VIENNA NASAL SPECULA (14CM) (SIZE 1, SMALL)
<b>37112-02</b>	VIENNA NASAL SPECULA (14CM) (SIZE 2, MEDIUM)
<b>37112-03</b>	VIENNA NASAL SPECULA (14CM) (SIZE 3, LARGE)



ITEM NO.	DESCRIPTION
<b>39120-13</b>	BECKMANN ENDAURAL SPECULUM FOR INFANTS, CURVED TO THE SIDE (13CM)
<b>39120-15</b>	BECKMANN ENDAURAL SPECULUM, CURVED TO THE SIDE (15CM)

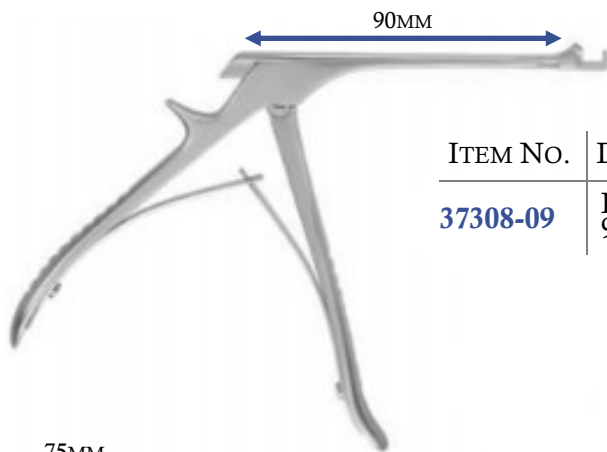


# FESS SINUSCOPY INSTRUMENTS



MADE IN THE USA

## ANTRUM & SPHENOIDAL PUNCHES



ITEM NO.	DESCRIPTION
<b>37308-09</b>	BEYER ANTRUM PUNCH, VERY DELICATE, 9CM SHAFT LENGTH, 2MM BITE



ITEM NO.	DESCRIPTION
<b>37311-12</b>	CITELLI ANTRUM PUNCH, 7.5CM SHAFT LENGTH, SIZE 1 (1.5MM)
<b>37311-25</b>	CITELLI ANTRUM PUNCH, 7.5CM SHAFT LENGTH, SIZE 2 (2.0MM)
<b>37311-30</b>	CITELLI ANTRUM PUNCH, 7.5CM SHAFT LENGTH, SIZE 3 (3.0MM)



ITEM NO.	DESCRIPTION
<b>37303-00</b>	KERRISON ANTRUM PUNCH, 9CM SHAFT LENGTH, SIZE 0 (3MM)
<b>37303-01</b>	KERRISON ANTRUM PUNCH, 9CM SHAFT LENGTH, SIZE 1 (4MM)
<b>37303-02</b>	KERRISON ANTRUM PUNCH, 9CM SHAFT LENGTH, SIZE 2 (5MM)
<b>37389-03</b>	KERRISON ANTRUM PUNCH, 9CM SHAFT LENGTH, SIZE 3 (6MM)

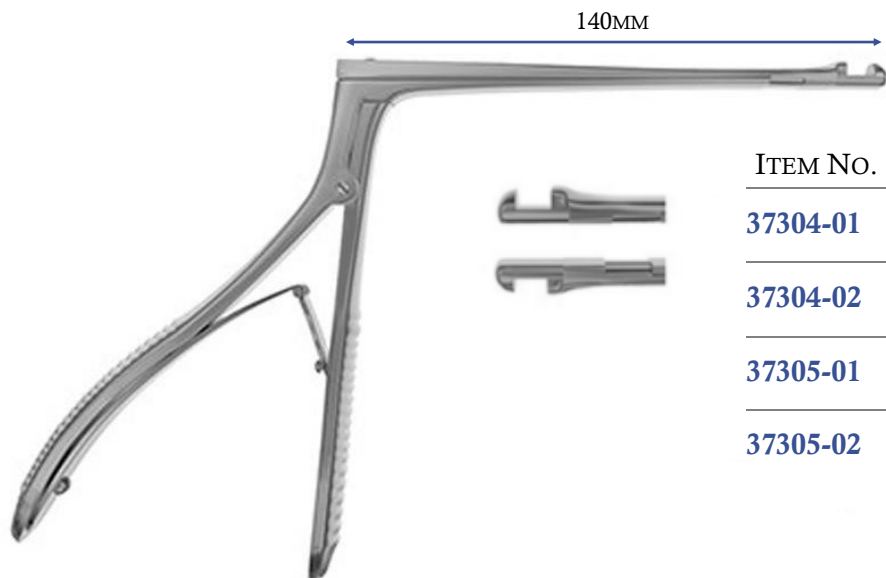


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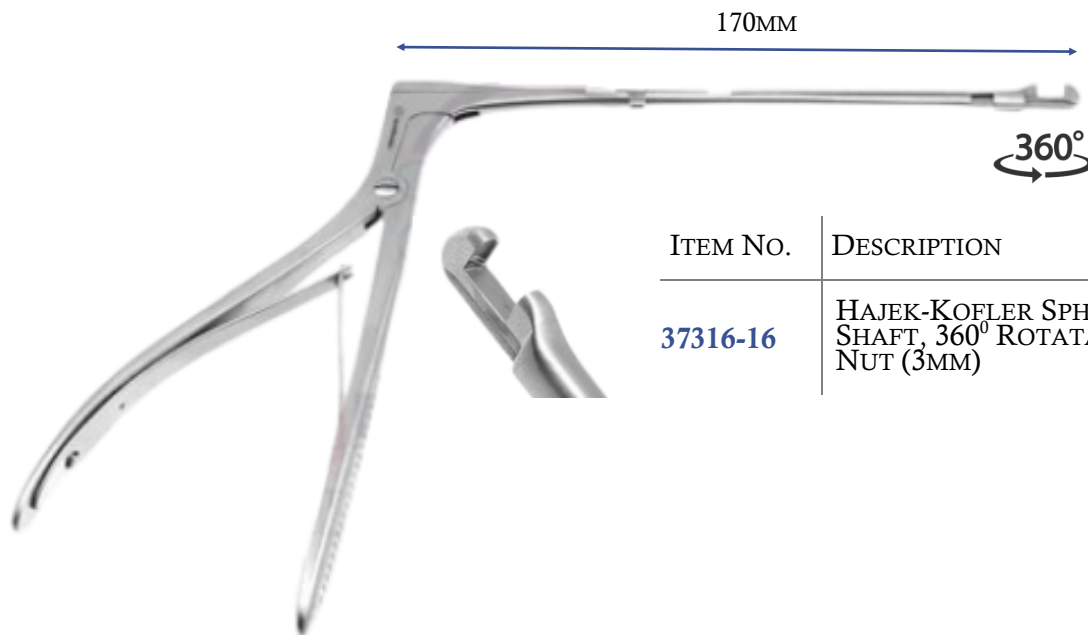


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## ANTRUM & SPHENOIDAL PUNCHES



ITEM NO.	DESCRIPTION
<b>37304-01</b>	HAJEK SPHENOIDAL PUNCH (14CM SHAFT LENGTH), UP-CUTTING (3.2MM)
<b>37304-02</b>	HAJEK SPHENOIDAL PUNCH (14CM SHAFT LENGTH), UP-CUTTING (4MM)
<b>37305-01</b>	HAJEK SPHENOIDAL PUNCH (14CM SHAFT LENGTH), DOWN-CUTTING (3.2MM)
<b>37305-02</b>	HAJEK SPHENOIDAL PUNCH (14CM SHAFT LENGTH), DOWN-CUTTING (4MM)



ITEM NO.	DESCRIPTION
<b>37316-16</b>	HAJEK-KOFLER SPHENOIDAL PUNCH, 18MM SHAFT, 360° ROTATABLE, W/ FIXATION NUT (3MM)



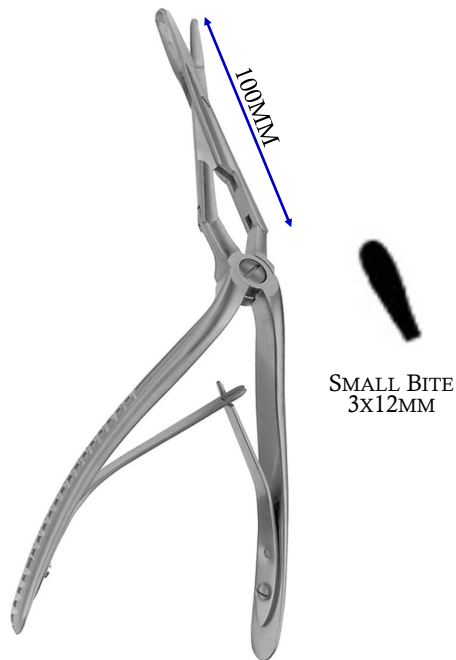


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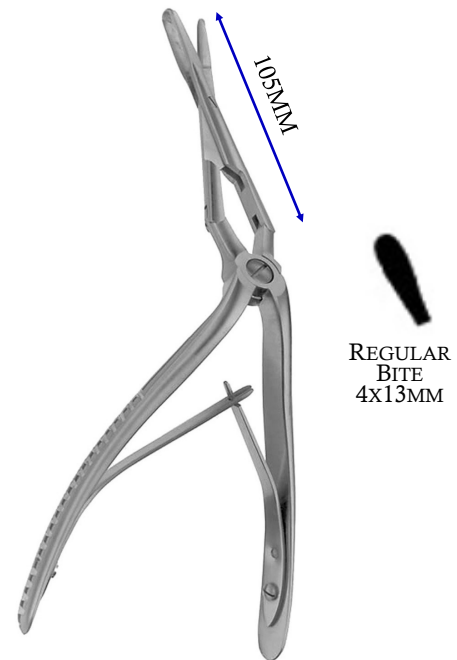


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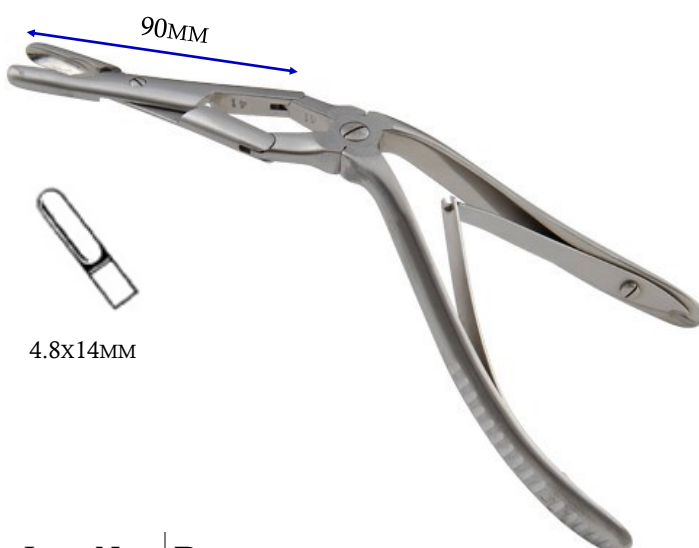
## ANTRUM & SPHENOIDAL PUNCHES



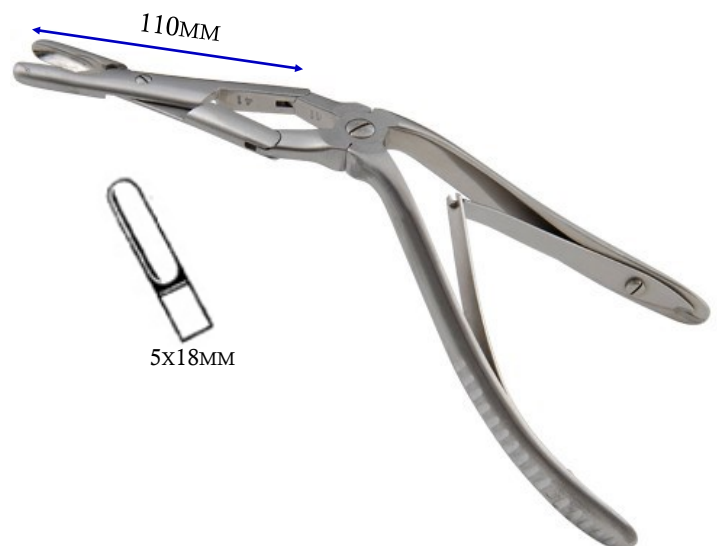
ITEM NO.	DESCRIPTION
<b>37318-19</b>	JANSEN-STRUYCKEN SEPTUM PUNCH FORCEPS THROUGH CUTTING (10CM)



ITEM NO.	DESCRIPTION
<b>37323-19</b>	JANSEN-STRUYCKEN SEPTUM PUNCH FORCEPS THROUGH CUTTING (10.5CM)



ITEM NO.	DESCRIPTION
<b>37321-19</b>	JANSEN-MIDDLETON SEPTUM FORCEPS COMPOUND ACTION (9CM)



ITEM NO.	DESCRIPTION
<b>37325-19</b>	JANSEN-MIDDLETON SEPTUM FORCEPS COMPOUND ACTION (11CM)



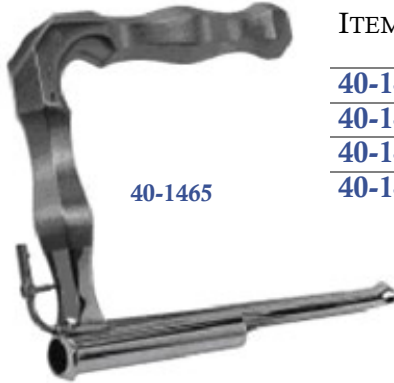
# FIBEROPTIC LARYNGOSCOPES



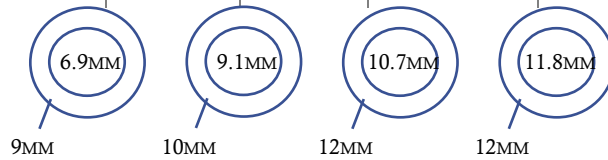
MADE IN THE USA

## LARYNGOSCOPES

### TUCKER MID-LIGHTED SIDE SLIDE LARYNGOSCOPE



ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-1450</b>	CHILD	90MM	6.9MM	9.0 MM	14.0 MM	<b>40-6510</b>
<b>40-1455</b>	ADOLESCENT	114MM	9.1MM	10.0 MM	17.0 MM	<b>40-6512</b>
<b>40-1460</b>	ADULT	120MM	10.7MM	12.0 MM	19.0 MM	<b>40-6515</b>
<b>40-1465</b>	LONG ADULT	160MM	11.8MM	12.0 MM	19.0 MM	<b>40-6516</b>



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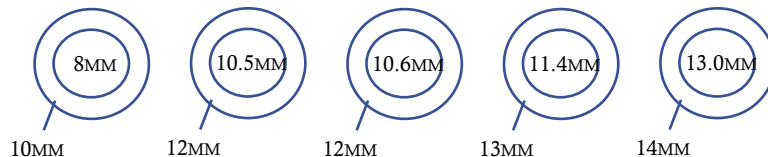
### HOLLINGER INFANT (NEWBORN) SLIDE LARYNGOSCOPE

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-1500</b>	INFANT	81MM	8MM	9.0MM	14.0MM	<b>40-6204</b>

### JACKSON STANDARD FIBER OPTIC SLIDE LARYNGOSCOPE



ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-1550</b>	INFANT	95MM	8.0MM	10.0MM	16.0MM	<b>40-600</b>
<b>40-1552</b>	CHILD	125MM	10.5MM	12.0MM	17.0MM	<b>40-6006</b>
<b>40-1554</b>	ADOLESCENT	159MM	10.6MM	12.0MM	17.0MM	<b>40-6018</b>
<b>40-1556</b>	ADOLESCENT / ADULT	159MM	11.4MM	13.0MM	18.0MM	<b>40-6018</b>
<b>40-158</b>	ADULT	159MM	13.0MM	14.0MM	21.0MM	<b>40-6018</b>



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# FIBER OPTIC LARYNGOSCOPES



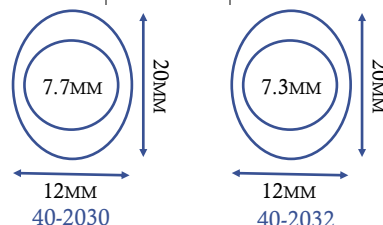
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## LARYNGOSCOPES

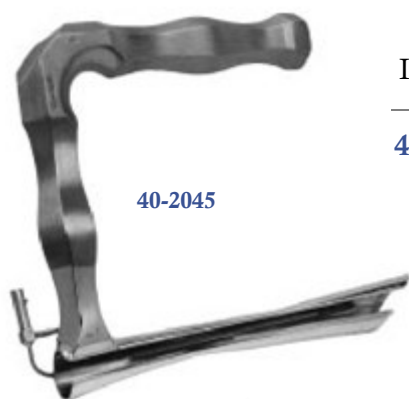
### HOLINGER "HOURL GLASS" ANTERIOR COMMISSURE LARYNGOSCOPE



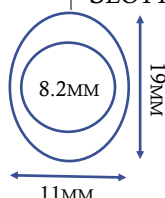
ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-2030</b>	ADULT	171MM	7.7MM	12 X 20MM	20.2MM	<b>40-6213</b>
<b>40-2032</b>	ADULT X-LARGE	181MM	7.3MM	12 X 20MM	20.4MM	<b>40-6214</b>



### HOLINGER "SLOTTED" ANTERIOR COMMISURE LARYNGOSCOPE



ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-2045</b>	ADULT "SLOTTED"	170MM	8.2MM	11 X 19MM	20.2MM	<b>40-6212</b>



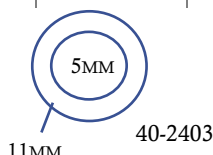
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\*\*\*NOT TO SCALE\*\*\*

## TRACHEA SCOPES

### TUCKER TRACHESCOPE



ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-2403</b>	5 X 18MM	180MM	5.0MM	11.0MM	13.0MM	<b>40-7521</b>

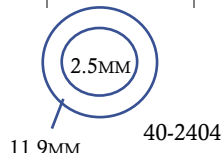


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### FEARON TRACHESCOPE



ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-2404</b>	3 X 20MM	203MM	2.5MM	11.9MM	11.0MM	<b>40-7521</b>



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# FIBER OPTIC LARYNGOSCOPES



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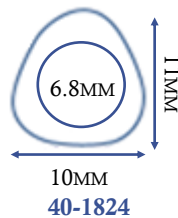
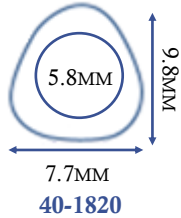
## LARYNGOSCOPES

### JACKSON DIRECT OR ANTERIOR COMMISSURE LARYNGOSCOPE

40-1820



ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-1820</b>	CHILD	133MM	5.8MM	7.7 X 9.8MM	13.6MM	<b>40-6008</b>
<b>40-1824</b>	ADULT	155MM	6.8MM	10 X 11MM	16.0MM	<b>40-6026</b>



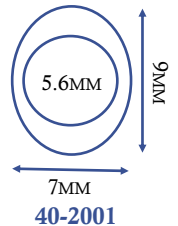
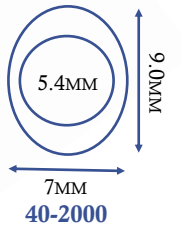
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40-2000



### TUCKER-HOLLIGER ANTERIOR COMMISSURE LARYNGOSCOPES

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-2000</b>	INFANT	96MM	5.4MM	9.0MM	13.6MM	<b>40-6203</b>
<b>40-2001</b>	CHILD	119MM	5.6MM	13.0MM	16.0MM	<b>40-6201</b>



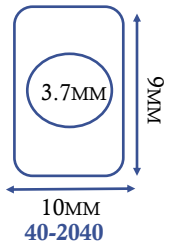
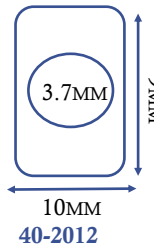
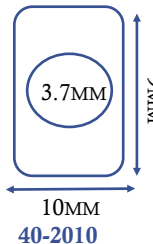
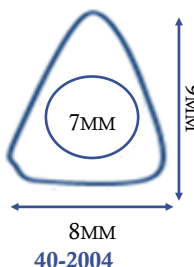
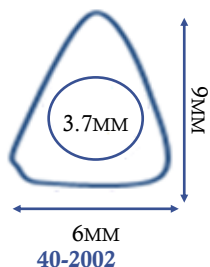
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40-2040



### HOLLINGER ANTERIOR COMMISSURE LARYNGOSCOPES

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-2002</b>	INFANT	97MM	3.7MM	6 X 9MM	9.8MM	<b>40-6206</b>
<b>40-2004</b>	CHILD	120MM	7.0MM	8 X 12MM	13.0MM	<b>40-6210</b>
<b>40-2010</b>	ADULT	170MM	8.3MM	10 X 14MM	19.0MM	<b>40-6028</b>
<b>40-2012</b>	ADULT X-LARGE	180MM	8.3MM	10 X 14MM	19.0MM	<b>40-6038</b>
<b>40-2040</b>	ADULT SLOTTED	170MM	8.5MM	10 X 14MM	19.0MM	<b>40-6028</b>



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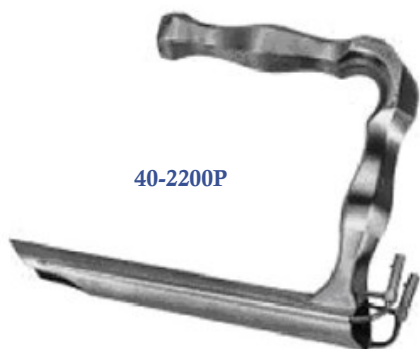
# FIBER OPTIC LARYNGOSCOPES



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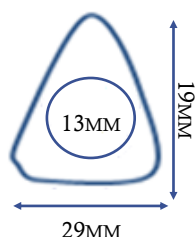
## MICRO-LARYNGOSCOPES

### JAKO TYPE I



40-2200P

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-2200P	ADULT	178MM	13MM	21 X 19MM	34.0MM	40-6365R 40-6366L



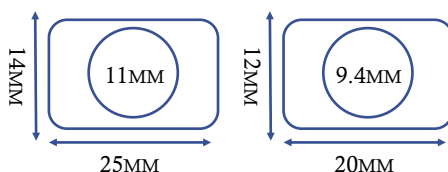
40-2200P

### CHERRY-JAKO TYPE I



40-2207

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-2207	ADOLESC.	149MM	11MM	25 X 14MM	31.0MM	40-6375R 40-6376L
40-2210	CHILD	121MM	9.4MM	20 X 12MM	26.0MM	40-6370R 40-6371L



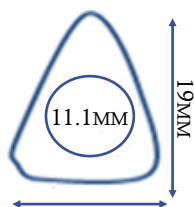
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### JAKO MICRO-LARYNGOSCOPE TYPE II



40-2205

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-2205	ADULT	178MM	11.1MM	29 X 19MM	38.0MM	40-7805R 40-7800L



29MM  
40-2205

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# FIBER OPTIC LARYNGOSCOPES



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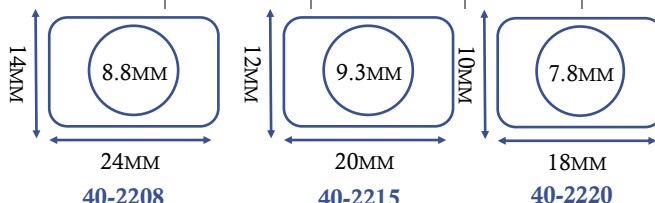
## MICRO-LARYNGOSCOPES

### CHERRY-JAKO MICRO-LARYNGOSCOPE TYPE II



40-2208

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-2208	ADOLESC.	149MM	8.8MM	24 X 14MM	34.0MM	40-78215 40-7810L
40-2215	CHILD	120MM	9.3MM	20 X 12MM	28.0MM	40-7825R 40-7820L
40-2220	NEWBORN	114MM	7.8MM	18 X 10MM	25.0MM	40-7825R 40-7820L



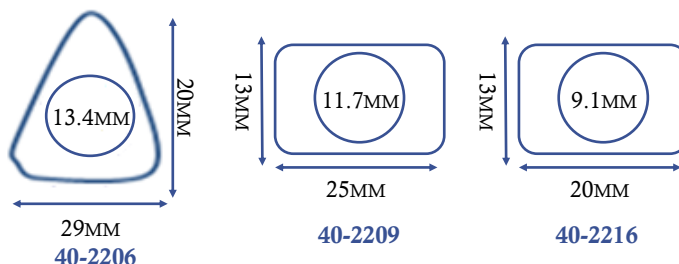
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40-2220

### JAKO MICRO-LARYNGOSCOPE TYPE III

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-2206	ADOLESC.	178MM	13.4MM	29 X 20MM	34.0MM	40-6526
40-2209	CHILD	149MM	11.7MM	25 X 13MM	30.0MM	40-6527
40-2216	NEWBORN	120MM	9.1MM	20 X 13MM	25.0MM	40-6528



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40-2209



# FIBER OPTIC LARYNGOSCOPES



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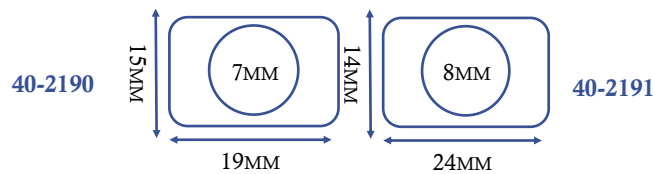
## MICRO-LARYNGOSCOPES

### OSSOFF-PILLING MICRO-LARYNGOSCOPE



40-2190

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-2190</b>	ADULT	168.2MM	7.0MM	19 X 15MM	22.0MM	<b>40-7864</b>
<b>40-2191</b>	ADULT	168.2MM	8.0MM	24 X 14MM	27.0MM	<b>40-7865</b>



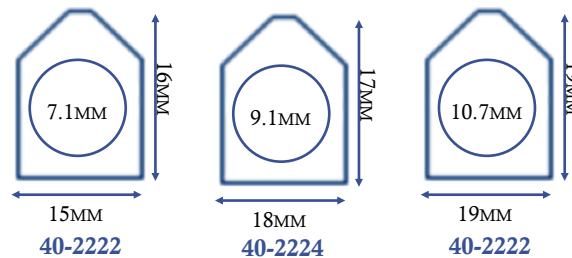
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### DEDO-PILLING MICRO-LARYNGOSCOPE



10-2225P

ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
<b>40-2222</b>	CHILD	119MM	7.1MM	15 X 16MM	22.0MM	<b>40-6524</b>
<b>40-2224</b>	ADOLESC.	145MM	9.1MM	18 X 17MM	25.0MM	<b>40-6529</b>
<b>40-2225P</b>	ADULT	173MM	10.7MM	19 X 19MM	27.0MM	<b>40-6525</b>



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### DEDO TABLE-MOUNTED MAYO TRAY



ITEM NO.	DESCRIPTION
<b>42-2265</b>	THE DEDO TABLE-MOUNTED MAYO TRAY SYSTEM IS USED TO SUPPORT THE STANDARD PILLING® LARYNGOSCOPE HOLDER. THE TRAY CAN BE POSITIONED AT ANY HEIGHT, WILL SWIVEL AND CAN BE EXTENDED. ALL PARTS ARE STAINLESS STEEL AND CAN BE DISASSEMBLED FOR CLEANING. THIS SYSTEM CAN BE EASILY COVERED BY A MAYO COVER.

COMPLETE SYSTEM:

- \* TRAY
- \* DETACHABLE SLIDING BARS AND CLAMPS
- \* UPRIGHT ROD
- \* WISHBONE PILLING® TABLE CLAMP



# LARYNGOSCOPE HOLDERS



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ITEM No.	DESCRIPTION
<b>42-5300</b>	SCOPE HOLDER W/ POSITIVE SCOPE ARTICULATION & ROUND CHEST PLATE DIRECT MOUNTING FOR SCOPES W/ KLEINSASSER SCOPE HANDLE
<b>42-5301</b>	UNIVERSAL SCOPE HOLDER W/ POSITIVE SCOPE ARTICULATION & CHEST BAR. DIRECT MOUNTING FOR SCOPES W/ PILLING TYPE HANDLE



SYSTEM SHOWN HOLDING #40-2225P (DEDO PILLING) LARYNGOSCOPE W/ STRONG EXTENSION ATTACHMENT

ITEM No.	DESCRIPTION
<b>40-088-00</b>	ELMED ARTICULATING LARYNGOSCOPE SUSPENSION SYSTEM (INCLUDES ARM & TABLE CLAMP)

## FEATURING:

- SUPPORTS THE LARYNGOSCOPE FOR TWO HANDED SURGERY
- NOT AFFECTED BY CHEST MOVEMENT
- ALLOWS USE OF THE BOYCE-JACKSON POSITION
- ALLOWS REPOSITIONING AT THE TABLE AS NECESSARY W/OUT READJUSTMENT OF THE SUSPENSION SYSTEM

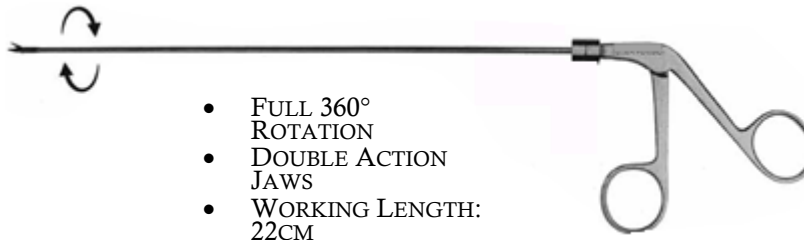


# LARYNGEAL INSTRUMENTS



MADE IN THE USA

## MICRO SCISSORS & FORCEPS



- FULL 360° ROTATION
- DOUBLE ACTION JAWS
- WORKING LENGTH: 22CM

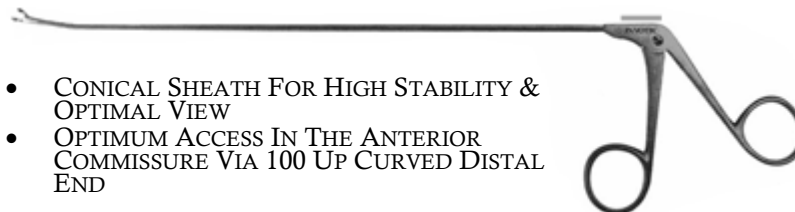
FORCEPS

SCISSORS



ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
42-2203	2MM	22CM	CUTTING FORCEPS, W/ ROUND CUPPED DOUBLE ACTION JAWS, CURVED
42-2206	2MM	22CM	ALLIGATOR FORCEPS W/ SERRATED, DOUBLE ACTION JAWS, CURVED
42-2207	2MM	22CM	GRASPING FORCEPS W/ TRIANGULAR, SERRATED, DOUBLE ACTION JAWS, CURVED UPWARDS
42-2210	2MM	22CM	SCISSORS, CURVED

## ANTERIOR COMMISSURE FORCEPS & SCISSORS



- CONICAL SHEATH FOR HIGH STABILITY & OPTIMAL VIEW
- OPTIMUM ACCESS IN THE ANTERIOR COMMISSURE VIA 100 UP CURVED DISTAL END

CUTTING FORCEPS

SCISSORS



ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
42-2101	2MM	22CM	CUTTING FORCEPS, W/ ROUND, CUPPED JAWS, STRAIGHT
42-2102	2MM	22CM	CUTTING FORCEPS, W/ ROUND, CUPPED JAWS, CURVED UPWARD
42-2103	2MM	22CM	CUTTING FORCEPS, W/ ROUND, CUPPED JAWS, CURVED RIGHT
42-2104	2MM	22CM	CUTTING FORCEPS, W/ ROUND, CUPPED JAWS, CURVED LEFT
42-2108	2MM	22CM	SCISSORS, STRAIGHT
42-2109	2MM	22CM	SCISSORS, UP CURVED 45°
42-2110	2MM	22CM	SCISSORS, CURVED RIGHT
42-2111	2MM	22CM	SCISSORS, CURVED LEFT

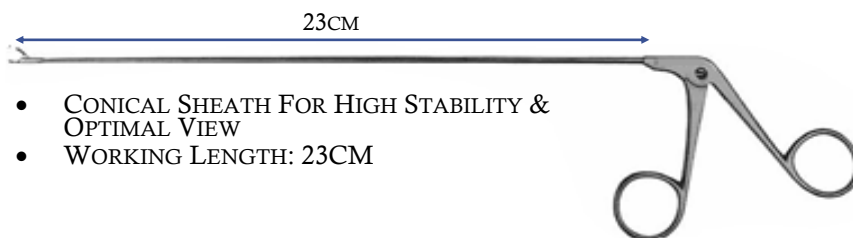


# LARYNGEAL INSTRUMENTS






















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## CUTTING FORCEPS



- CONICAL SHEATH FOR HIGH STABILITY & OPTIMAL VIEW
- WORKING LENGTH: 23CM

	ITEM No.	SIZE	WORKING LENGTH	DESCRIPTION
STANDARD	 42-2001	2MM	23CM	CUTTING FORCEPS W/ ROUND CUPPED JAWS, STRAIGHT
	 42-2002	2MM	23CM	CUTTING FORCEPS W/ ROUND CUPPED JAWS, CURVED UPWARDS
	 42-2003	2MM	23CM	CUTTING FORCEPS W/ ROUND CUPPED JAWS, CURVED LEFT
	 42-2004	2MM	23CM	CUTTING FORCEPS W/ ROUND CUPPED JAWS CURVED RIGHT
	 42-2050	2MM	23CM	CUTTING FORCEPS W/ ROUND CUPPED JAWS, CURVED UPWARDS LEFT
	 42-2051	2MM	23CM	CUTTING FORCEPS W/ ROUND CUPPED JAWS, CURVED UPWARDS RIGHT
HEAVY	 42-2052	2MM	23CM	CUTTING FORCEPS W/ ROUND CUPPED JAWS, HORIZONTAL OPENING, CURVED LEFT
	 42-2040	3X5MM	23CM	FORCEPS W/ OVAL CUPPED JAWS, STRAIGHT
	 42-2041	4MM	23CM	FORCEPS W/ ROUND CUPPED JAWS, STRAIGHT
	 42-2042	4MM	23CM	FORCEPS W/ ROUND CUPPED JAWS, CURVED UPWARDS
	 42-2043	4MM	23CM	FORCEPS W/ ROUND CUPPED JAWS, CURVED RIGHT
	 42-2044	4MM	23CM	FORCEPS W/ ROUND CUPPED JAWS, CURVED LEFT
DOUBLE ACTION	 42-2046	5MM	23CM	CUTTING FORCEPS W/ ROUND CUPPED, DOUBLE ACTION JAWS, STRAIGHT
	 42-2001	2MM	23CM	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, STRAIGHT
	 42-2002	2MM	23CM	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED UPWARD
	 42-2003	2MM	23CM	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED RIGHT
	 42-2004	2MM	23CM	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED LEFT
	 42-2050	2MM	23CM	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED UPWARDS RIGHT
MINIATURE	 42-2051	2MM	23CM	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED UPWARDS LEFT



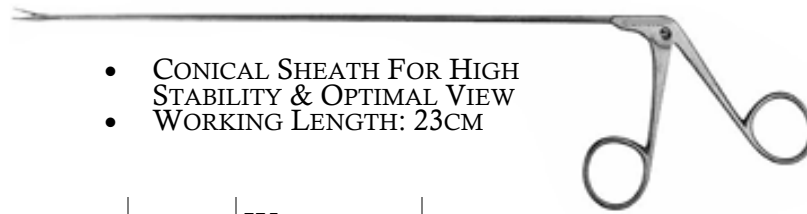


# LARYNGEAL INSTRUMENTS



MADE IN THE USA

## GRASPING FORCEPS



- CONICAL SHEATH FOR HIGH STABILITY & OPTIMAL VIEW
- WORKING LENGTH: 23CM

STANDARD

ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
<a href="#">42-2105</a>	2MM	23CM	ALLIGATOR FORCEPS, SERRATED, STRAIGHT W/ RATCHET
<a href="#">42-2005</a>	2MM	23CM	ALLIGATOR FORCEPS, SERRATED, STRAIGHT
<a href="#">42-2006</a>	2MM	23CM	ALLIGATOR FORCEPS, SERRATED, CURVED RIGHT
<a href="#">42-2007</a>	2MM	23CM	ALLIGATOR FORCEPS, SERRATED, CURVED LEFT
<a href="#">42-2215</a>	2MM	23CM	ALLIGATOR FORCEPS, HORIZONTAL OPENING, SERRATED, STRAIGHT
<a href="#">42-2054</a>	2MM	23CM	ALLIGATOR FORCEPS, SERRATED, CURVED UP
<a href="#">42-2154</a>	2MM	23CM	ALLIGATOR FORCEPS, HORIZONTAL OPENING, SERRATED, CURVED UP
<a href="#">42-2055</a>	2MM	23CM	FORCEPS W/ TRIANGULAR JAWS, OPENING RIGHT, CURVED UP
<a href="#">42-2056</a>	2MM	23CM	FORCEPS W/ TRIANGULAR JAWS, OPENING UP, CURVED LEFT
<a href="#">42-2058</a>	2MM	23CM	FORCEPS W/ TRIANGULAR JAWS, STRAIGHT
<a href="#">42-2059</a>	2MM	23CM	FORCEPS W/ TRIANGULAR JAWS, CURVED UP
<a href="#">42-2068</a>	2MM	23CM	VOCAL CORD HOLDING FORCEPS W/ TRIANGULAR JAWS, FOR RIGHT SIDE
<a href="#">42-2069</a>	2MM	23CM	VOCAL CORD HOLDING FORCEPS W/ TRIANGULAR JAWS, FOR LEFT SIDE

MINIATURE

ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
<a href="#">42-2070</a>	2MM	23CM	MINIATURE GRASPING FORCEPS, SERRATED, STRAIGHT
<a href="#">42-2071</a>	2MM	23CM	MINIATURE GRASPING FORCEPS, SERRATED, CURVED UPWARDS
<a href="#">42-2072</a>	2MM	23CM	MINIATURE GRASPING FORCEPS, SERRATED, CURVED RIGHT
<a href="#">42-2073</a>	2MM	23CM	MINIATURE GRASPING FORCEPS, SERRATED, LEFT
<a href="#">42-2076</a>	2MM	23CM	MINIATURE GRASPING FORCEPS W/ TRIANGULAR JAWS, SERRATED, CURVED RIGHT
<a href="#">42-2077</a>	2MM	23CM	MINIATURE GRASPING FORCEPS W/ TRIANGULAR JAWS, SERRATED, CURVED LEFT



# LARYNGEAL INSTRUMENTS



MADE IN THE USA

## SCISSORS



- CONICAL SHEATH FOR HIGH STABILITY & OPTIMAL VIEW
- WORKING LENGTH: 23CM

STANDARD



ITEM No.	SIZE	WORKING LENGTH	DESCRIPTION
<b>42-2008</b>	2MM	23CM	SCISSORS, STRAIGHT
<b>42-2009</b>	2MM	23CM	SCISSORS, CURVED UP 45 <sup>0</sup>
<b>42-2115</b>	2MM	23CM	SCISSORS, CURVED UP 15 <sup>0</sup>
<b>42-2010</b>	2MM	23CM	SCISSORS, CURVED RIGHT
<b>42-2011</b>	2MM	23CM	SCISSORS, CURVED LEFT
<b>42-2057</b>	2MM	23CM	SCISSORS, HORIZONTAL CUTTING, STRAIGHT

MINIATURE

ITEM No.	SIZE	WORKING LENGTH	DESCRIPTION
<b>42-2080</b>	2MM	23CM	MINIATURE SCISSORS, STRAIGHT
<b>42-2081</b>	2MM	23CM	MINIATURE SCISSORS, CURVED UP 45 <sup>0</sup>
<b>42-2082</b>	2MM	23CM	MINIATURE SCISSORS, CURVED RIGHT
<b>42-2083</b>	2MM	23CM	MINIATURE SCISSORS, CURVED LEFT

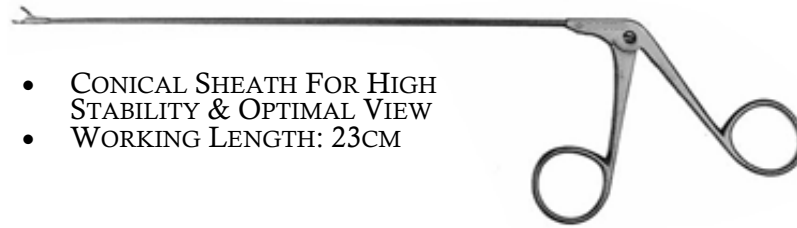


# LARYNGEAL INSTRUMENTS



MADE IN THE USA

## PEDIATRIC FORCEPS & SCISSORS



- CONICAL SHEATH FOR HIGH STABILITY & OPTIMAL VIEW
- WORKING LENGTH: 23CM

### CUTTING FORCEPS



ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
<a href="#">42-1902</a>	2MM	18CM	CUTTING FORCEPS W/ CUPPED JAWS, STRAIGHT
<a href="#">42-1903</a>	2MM	18CM	CUTTING FORCEPS W/ CUPPED JAWS, CURVED UP
<a href="#">42-1904</a>	3MM	18CM	CUTTING FORCEPS W/ CUPPED JAWS, STRAIGHT
<a href="#">42-1905</a>	3MM	18CM	CUTTING FORCEPS W/ CUPPED JAWS, CURVED UP
<a href="#">42-1906</a>	1MM	18CM	CUTTING FORCEPS W/ CUPPED JAWS, STRAIGHT
<a href="#">42-1907</a>	1MM	18CM	CUTTING FORCEPS W/ CUPPED JAWS, CURVED UP
<a href="#">42-1930</a>	4MM	18CM	CUTTING FORCEPS W/ CUPPED JAWS W/ HORIZONTAL OPENING & MALLEABLE DISTAL END

### GRASPING FORCEPS



ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
<a href="#">42-1910</a>	2MM	23CM	ALLIGATOR FORCEPS W/ SERRATED, STRAIGHT

### SCISSORS



ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
<a href="#">42-1920</a>	2MM	18CM	SCISSORS, STRAIGHT
<a href="#">42-1921</a>	2MM	18CM	SCISSORS, UP CURVED 45°
<a href="#">42-1922</a>	3MM	18CM	SCISSORS, CURVED RIGHT
<a href="#">42-1923</a>	3MM	18CM	SCISSORS, CURVED LEFT



# EUROTEC ENT TREATMENT CHAIRS



MADE IN THE USA

## THE EUROTEC ENT I



ITEM NO.	DESCRIPTION
<b>8020</b>	<ul style="list-style-type: none"> <li>• VERY ELEGANT &amp; PROFESSIONAL STYLING</li> <li>• QUALITY CONSTRUCTION &amp; DURABILITY—EASY MAINTENANCE</li> <li>• MAXIMUM PATIENT COMFORT</li> <li>• 360° ROTATION W/ LARGE BASE</li> <li>• FULL HORIZONTAL BED POSITION</li> </ul>

## THE EUROTEC ENT II



ITEM NO.	DESCRIPTION
<b>8030</b>	<ul style="list-style-type: none"> <li>• SAME FEATURES AS ENT I, BUT FULLY MECHANICAL POWER ASSISTED</li> <li>• NO AC POWER REQUIRED, COMPLETE HYDRAULIC</li> <li>• ECONOMICALLY PRICED</li> </ul>





## SERVICE AND REPAIR



MADE IN THE USA

IN NEED OF INSTRUMENT REPAIRS? SEND THEM TO THE *ER*!

### ELMED REPAIR

60 YEARS OF EXPERIENCE AND KNOWLEDGE IN DESIGNING, ENGINEERING, MANUFACTURING AND REPAIRING FOR THE MEDICAL COMMUNITY HAS GIVEN ELMED, INC. ONE OF THE BEST REPUTATIONS IN THE INDUSTRY. WE REPAIR WHAT OTHERS ARE UNABLE OR UNWILLING TO DO AND WE REPAIR ALL COMPETITIVE BRANDS. OUR WORK IS PERFORMED BY SKILLED TECHNICIANS, ALL OF WHICH HAVE BEEN WITH ELMED FOR THE PAST 10-30 YEARS.

*COMPLETE IN-HOUSE MACHINE SHOP, POWDER COATING, LASER WELDING, & MARKING FINISHING, ELECTRONICS AND OPTICAL DEPARTMENTS*

### AREAS OF SPECIALTY

- LAPAROSCOPIC AND ENDOSCOPIC INSTRUMENTS
- ELECTROSURGICAL UNITS AND ACCESSORIES
- FIBER OPTIC LIGHT CABLES AND RETRACTORS
- RIGID ENDOSCOPES & FLEXIBLE SINUSCOPES
- STAINLESS STEEL HAND INSTRUMENTS
- LIGHT SOURCES AND HEADLIGHTS
- DEBRIDER UNITS, HAND PIECES AND BLADES
- SELF RETAINING RETRACTOR SYSTEMS

### HOW TO PACKAGE AND SHIP INSTRUMENTS

- **IMPORTANT:** ELMED CANNOT ACCEPT INSTRUMENTS THAT HAVE NOT BEEN PROPERLY CLEANED, DISINFECTED OR STERILIZED.
- INCLUDE CUSTOMER NAME AND ALL CONTACT INFORMATION (NAME, ADDRESS, PHONE NO., FAX NO., EMAIL ADDRESS, ETC.)
- INCLUDE CUSTOMER P.O. (PURCHASE ORDER), IF USED
- INCLUDE REASON FOR RETURN - BRIEF DESCRIPTION OF REPAIR PROBLEM IF AVAILABLE
- WRAP INSTRUMENT FOR PROTECTION DURING TRANSPORT
- USE A COMMON CARRIER SUCH AS UPS OR FEDEX
- INSURE THE PACKAGE AND RECORD THE TRACKING NUMBER

**PLEASE FILL OUT, DETACH, AND INCLUDE THE FORM BELOW WITH YOUR REPAIR:**

FROM:	
FACILITY:	CONTACT PERSON:
ADDRESS:	
CITY, STATE, ZIP	
EMAIL:	PHONE NO.
PO. No.	QTY.
INSTRUMENT DESCRIPTION:	

(NOTE: PLEASE INCLUDE MODEL NO. AND SERIAL NO. IN INSTRUMENT DESCRIPTION FOR SCOPES)

FAST SERVICE: INCOMING REPAIRS COMING IN BY NEXT DAY AIR WILL BE COMPLETED WITHIN 24 HRS (WHEN PARTS ARE AVAILABLE)

SHIP TO: **ELMED** 35 N BRANDON DR., GLENDALE HEIGHTS, IL 60139