

ELMED INC.
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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



ESU 70B SURGICAL PROCEDURE SYSTEM

When Safety, Simplicity, Service-Free Operation, And Economical Pricing Are Your Objective, The ELMED ESU 70 B Is The Unit 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

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





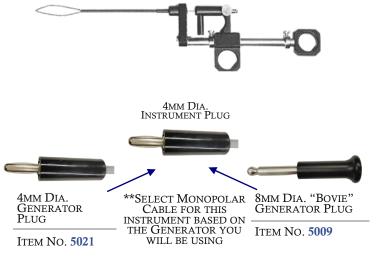
REUSABLE MONOPOLAR SUCTION COAGULATION

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



Iтем 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







REUSABLE MONOPOLAR HANDLES AND ELECTRODES

A CONTRACTOR OF THE PARTY OF TH
NAME OF THE OWNER, OWNER, OWNER, OWNER,

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
5731	HANDLE: FOOTSWITCH OPERATED, FOR 4MM DIA. ELECTRODES (REQUIRES CABLE #5021 OR #5009)
5732	HANDLE: FOOTSWITCH OPERATED, FOR 2MM DIA. ELECTRODES (REQUIRES CABLE #5021 OR #5009)
5733	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 & NERBE HANDLES 100, 150, 200mm LENGTHS ARE MALLEABLE 4MM (3/16") Ø SHAFT	
	Shaft Length	Iтем No.	Shaft Length	ITEM No.	Shaft Length	ITEM No.
5MM Ø WIRE LOOP ELECTRODE: INSULATED	55мм	5709-05	55мм	5609-05	55мм	5809-05
	80мм	5709-08	80мм	5609-08	100мм	5809-08
	100мм	5709-10	100мм	5609-10	150мм	5809-10
	150мм	5709-15	150мм	5609-15	200мм	5809-15
8mm Ø Wire Loop Electrode: Insulated	55MM	5710-05	55MM	5610-05	55мм	5810-05
	80мм	5710-08	80мм	5610-08	100мм	5810-08
	100мм	5710-10	100мм	5610-10	150мм	5810-1
	150мм	5710-15	150мм	5610-15	200мм	5810-15
2MM Ø COAGULATING BALL ELECTRODE:	55MM	5720-05	55MM	5620-05	55мм	5820-05
Straight, Insulated	80мм	5720-08	80мм	5620-08	100мм	5820-08
	100мм	5720-10	100мм	5620-10	150мм	5820-10
	150мм	5720-15	150мм	5620-15	200мм	5820-15
4mm Ø Coagulating Ball Electrode:	55мм	5721-05	55мм	5621-05	55мм	5821-05
Straight, Insulated	80мм	5721-08	80мм	5621-08	100мм	5821-08
	100мм	5721-10	100мм	5621-10	150мм	5821-10
	150мм	5721-15	150мм	5621-15	200мм	5821-15
8mm Ø Coagulating Ball Electrode:	55мм	5724-05	55мм	5624-05	55мм	5824-05
STRAIGHT, INSULATED	80мм	5724-08	80мм	5624-08	100мм	5824-08
	100мм	5724-10	100мм	5624-10	150мм	5824-10
	150мм	5724-15	150мм	5624-15	200мм	5824-15
CUTTING & COAGULATING LANCET ELECTRODE:	*55мм	5707-05	55мм	5607-05	55мм	5807-05
STRAIGHT, INSULATED	80мм	5707-08	80мм	5607-08	100мм	5807-08
	100мм	5707-10	100мм	5607-10	150мм	5807-10
	150мм	5707-15	150мм	5607-15	200мм	5807-15
CUTTING NEEDLE ELECTRODE: STRAIGHT,	*55мм	5706-05	55мм	5606-05	55мм	5806-05
Insulated	80мм	5706-08	80мм	5606-08	100мм	5806-08
	100мм	5706-10	100мм	5606-10	150мм	5806-10
	150мм	5706-15	150мм	5606-15	200мм	5806-15
	Ітем	No. DESCRIPTION	ION			

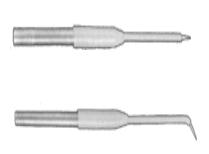
	-
SPECIAL -	5
REUSABLE ENT	5
ELECTRODES	-
	5
	5

HEM NO.	DESCRIPTION
5143	Needle Electrode: 4mm (3/16") Dia. Shaft, 110mm Long Angled; Foer Tonsil Taps & Other Submucosal Tissue Destruction
5143M	Needle Electrode: 3mm (3/32") Dia. Shaft, 110mm Long Angled; Foer Tonsil Taps & Other Submucosal Tissue Destruction
5144	Coagulation Ball Electrode: 4mm (3/16") Dia. Shaft, 110mm L.; Angled, Insulated; For ENT
5144M	Coagulation Ball Electrode: 3mm (3/32") Dia. Shaft, 110mm L.; Angled, Insulated; For ENT





SPECIAL REUSABLE PIN-POINT MICRO TIP ELECTRODES



TIP DESIGN	2CM LENGTH	3CM LENGTH	4CM LENGTH	10cm Length
STRAIGHT TIP (2MM DIA.)	5901-02-02	5901-03-02	5901-04-02	5901-10-02
STRAIGHT TIP (3MM DIA.)	5901-02-03	5901-03-03	5901-04-03	5901-10-03
45° TIP (2MM DIA.)	5902-02-02	5902-03-02	5902-04-02	5902-10-02
45° TIP (3MM DIA.)	5902-02-03	5902-03-03	5902-04-03	5902-10-03



TIP DESIGN	10cm Length	12CM LENGTH	15CM LENGTH	18CM LENGTH
CURVED SHAFT (2MM DIA.)	5903-10-02	5903-12-02	5903-15-02	5903-18-02
Curved Shaft (3mm Dia.)	5903-10-03	5903-12-03	5903-15-03	5903-18-03





REUSABLE RFTA ELECTRODES: 4MM DIA. SHAFT & HANDLES

SUGGESTED FOR UVULOPLASTY (SHRINKING UVULA)

ITEM	DESCRIPTION
5791	RFTA ELECTRODE: 6MM
5792	RFTA ELECTRODE: 8MM

ITEM No.	DESCRIPTION
5725	RFTA ELECTRODE W/ CURVED RIGID SHAFT: 7MM ACTIVE DISTAL TIP
5726	RFTA ELECTRODE W/ CURVED RIGID SHAFT: 10MM ACTIVE DISTAAL TIP

ITEM No.	DESCRIPTION
5725	RFTA ELECTRODE W/ CURVED RIGID SHAFT: 7MM ACTIVE DISTAL TIP
5726	RFTA ELECTRODE W/ CURVED RIGID SHAFT: 10MM ACTIVE DISTAL TIP

SUGGESTED FOR BASE OF TONGUE TREATMENT (TONGUE ABLATION)

-	
ITEM No.	DESCRIPTION
5798	RFTA HANDLE W/ ATTACHED CABLE FOR ESU 120 M/M DIGITAL (ILLUSTRATED)
5798B	RFTA HANDLE W/ ATTACHED CABLE: BANANA PLUG CONNECTION
5799	RFTA HANDLE W/ ATTACHED CABLE & FIBER OPTIC BUNDLE

SUGGESTED FOR SUBMUCOSAL TURBINATE MONOPOLAR SURGERY

ITEM NO.	DESCRIPTION
5731	TURBINATE RFTA ELECTRODE W/ STRAIGHT RIGID SHAFT: 7MM ACTIVE DISTAL TIP
5732	TURBINATE RFTA ELECTRODE W/ STRAIGHT RIGID SHAFT: 10MM ACTIVE DISTAL TIP
5733	TURBINATE RFTA ELECTRODE W/ STRAIGHT RIGID SHAFT: 15MM ACTIVE DISTAL TIP



ITEM NO.	DESCRIPTION	
5727	TURBINATE RFTA ELECTRODE W/ CURVED RIGID SHAFT & DOME: 7MM ACTIVE DISTAL TIP	
5728	TURBINATE RFTA ELECTRODE W/ CURVED RIGID SHAFT & DOME: 10MM ACTIVE DISTAL TIP	

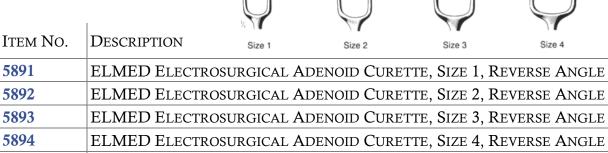




ELECTROSURGICAL ADENOID CURETTES-DESIGNED BY DR. DONALD DENNIS

COMPLETELY REUSABLE / FULLY AUTOCLAVABLE

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



ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 4, REVERSE ANGLE

ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 1, W/ SUCTION
REVERSE ANGLE

ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 2, W/ SUCTION
REVERSE ANGLE

ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 3, W/ SUCTION
REVERSE ANGLE

ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 4, W/ SUCTION

ELMED ELECTROSURGICAL ADENOID CURETTE, SIZE 4, W/ SUCTION

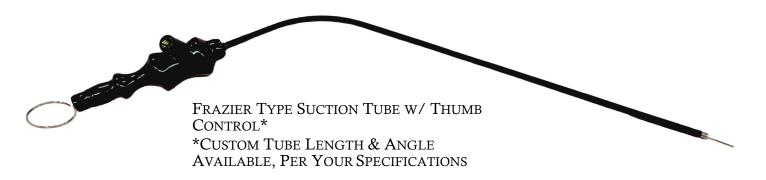


REVERSE ANGLE





FRAZIER MONOPOLAR COAGULATOR



DESCRIPTION	ITEM NO.	DIA.	DESCRIPTION	ITEM NO.	DIA.	DESCRIPTION	Iтем No.	DIA.
5½" (140mm) Angular, Insulated, W Monopolar RF Connector, Reusable	37-5006-06	6 Fr.		37-5007-06	6 Fr.	ANGULAR, INSULATED, W MONOPOLAR RF CONNECTOR, REUSABLE	37-5009-06	6 Fr.
	37-5006-07	7 Fr.		37-5007-07	7 Fr.		37-5009-07	7 Fr.
	37-5006-08	8 Fr.	7" (178mm) Angular, Insulated , w Monopolar RF Connector, Reusable	37-5007-08	8 Fr.		37-5009-08	8 Fr.
	37-5006-09	9 Fr.		37-5007-09	9 Fr.		37-5009-09	9 Fr.
	37-5006-10	10 Fr.		37-5007-10	10 Fr.		37-5009-10	10 Fr.
	37-5006-11	11 Fr.		37-5007-11	11 Fr.		37-5009-11	11 Fr.
	37-5006-12	12 Fr.		37-5007-12	12 Fr.		37-5009-12	12 Fr.
	37-5006-115	15 Fr.		37-5007-115	15 Fr.		37-5009-115	15 Fr.
	37-5006-18	18 Fr.		37-5007-18	18 Fr.		37-5009-18	18 Fr.







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:

- 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
- 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
5985	ELMED SYSTEM FOR BIPOLAR SUBMUCOSAL TURBINATE SURGERY 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	
5970	DENNIS BIPOLAR SUBMUCOSAL TURBINATE PROBE	
5302	BIPOLAR RF-CABLE FOR ELMED DENNIS PROBE & ELMED GENERATOR CONNECTION	
5230	BIPOLAR RF-CABLE FOR ELMED DENNIS PROBE & GENERATORS W/ 2– BANANA PLUG CONNECTION	
5975	VIDEO TAPE FEATURING BIPOLAR SUBMUCOSAL TURBINATE SURGERY BY DONALD DENNIS, M.D.	
55200-03	ELMED STERILIZATION AND STORAGE CONTAINER FOR MULTIPLE INSTRUMENTS (OR SINUS SCOPES), ALONG WITH RF-CABLES; MADE IF DURABLE THERMOPLASTIC, PERFORATED, W/ SILICONE STRIP MOUNTING BARS, 11" x 7" x 1½" (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 FOL-LOWING 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

 $\textbf{ISOLATION FACTOR-} \textbf{ THE BIPOLAR GENERATOR MUST BE ISOLATED FORM GROUND (FLOATING) WITH A MINIMUM ISOLATION FACTOR OF 98\%$

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.

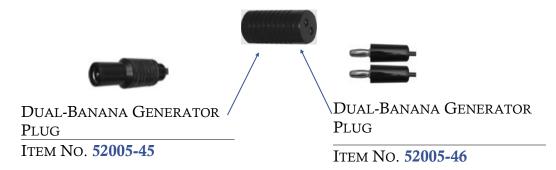




BIPOLAR COAGULATION/DISSECTION FORCEPS FOR TONSILLECTOMY

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

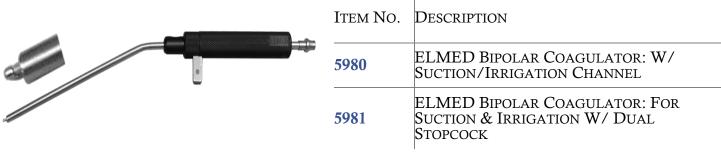
AESCULAP/DAVOL/ MARINA 2-PIN INST. PLUG



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



REUSABLE ACCESSORIES FOR BIPOLAR SUCTION/IRRIGATION & COAGULATION







BIPOLAR SURGICAL CUT-COAG SCISSORS

- 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, ½
OUTSIDE BLADE HEAVY
DUTY SYNTHETIC BLUE
INSULATION

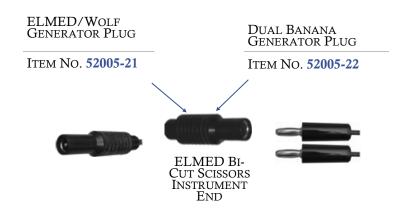




TIP STYLE A:
STANDARD BLADE ¾
OUTSIDE BLADE, HEAVY
DUTY SYNTHETIC BLUE
INSULATION

ITEM No.	DESCRIPTION
5950-18	Curved Metzenbaum 18cm (7")
5950-21	Curved Metzenbaum, 21cm (8.25")
5950-23	CURVED METZENBAUM, 23CM (9")
5950-28	CURVED METZENBAUM, 28CM (11")

ITEM No.	DESCRIPTION
5960-18	Curved Metzenbaum, 18cm (7")
5960-21	CURVED METZENBAUM, 21CM (8.25")
5960-23	Curved Metzenbaum, 23cm (9")
5960-28	CURVED METZENBAUM, 28CM (11")





SPECIALTY SINUS INSTRUMENTS



FIBER OPTIC AUFRICHT RETRACTOR W/

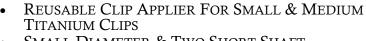


ITEM NO.	DESCRIPTION
	FIBER OPTIC AUFRICHT NASAL RETRACTOR, 10MM X 30MM BLADE
37046-18F	FIBER OPTIC AUFRICHT NASAL RETRACTOR, 10MM X 45MM BLADE
37047-18F	FIBER OPTIC AUFRICHT NASAL RETRACTOR, 10MM X 60MM BLADE



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

SINUS ENDOSCOPIC CLIP APPLIER



 SMALL DIAMETER & TWO SHORT SHAFT LENGTHS FOR ENHANCED SINUS SURGERY

ROTATING 360° REUSABLE OPEN SURGERY CLIP APPLIER W/ ERGONOMIC HANDLE



- 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
36500-18A	7 Inches	YES	No
36500-18B	7 Inches	No	YES
36500-22A	9 INCHES	YES	No
36500-22B	9 Inches	No	YES

ITEM NO.	WORKING LENGTH SHAFT	2-PIECE	3-Piece Modular
36600-18A	7 Inches	YES	No
36600-18B	7 Inches	No	YES
36600-22A	9 INCHES	YES	No
36600-22B	9 INCHES	No	YES

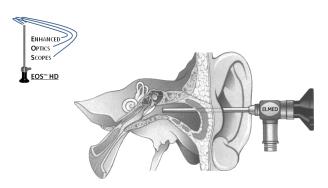
ITEM NO.	DESCRIPTION
E174CS6	SMALL STERILE TITANIUM CLIP (QTY. 120)
E174CM6	MEDIUM STERILE TITANIUM CLIP (QTY. 120)



SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



ELMED EOSTM HD OTOSCOPES



- 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
36400-00	EOS HD, 4MM Ø, 6CM W.L., 0° VIEWING
36400-30	EOS HD 4MM Ø, 6CM W.L., 30° VIEWING
36290-100	EOS HD 2.9MM Ø, 6CM W.L., 0° VIEWING
36290-130	EOS HD 2.9MM Ø, 6CM W.L., 30° VIEWING
36290-145	EOS HD 2.9mm Ø, 6cm W.L., 45° Viewing
36290-170	EOS HD 2.9MM Ø, 6CM W.L., 70° VIEWING
36190-00	EOS HD 1.9MM Ø, 10CM W.L., 0° VIEWING
36190-30	EOS HD 1.9MM Ø, 10CM W.L., 30° VIEWING
36190-70	EOS HD 1.9mm Ø, 10cm W.L., 70° VIEWING

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



SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



ELMED EOSTM HD VIDEO OTOSCOPES



ITEM NO.	DESCRIPTION
36-2700	2.7mm, 0°, Focusable, W/ C-Mount Thread For Direct Coupling To Camera Head
36-0400	4.0mm, 0°, Focusable, W/ C-Mount Thread For Direct Coupling To Camera Head
36-2799	2.9MM, 0°, W/OUT FOCUS, W/ EYEPIECE FOR CONNECTION TO TV COUPLER
36-0499	4.0mm, 0°, W/Out Focus, W/ Eyepiece For Connection To TV Coupler

ELMED ESTM SINUS SCOPES



- 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
37400-100	ELMED ES TM Sinus Scope: 4mm \emptyset , O° Viewing
37400-130	ELMED ES TM Sinus Scope: 4mm \emptyset , 30° Viewing
37400-145	ELMED ES TM Sinus Scope: 4mm Ø, 45° Viewing
37400-170	ELMED ES TM Sinus Scope: 4mm \emptyset , 70° Viewing



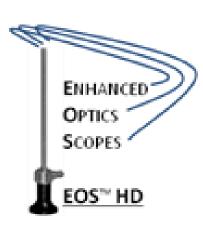
SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



ELMED EOSTM HD PARANASAL SINUS SCOPES



- 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
37270-00	ELMED EOS TM HD SINUS SCOPE: 2.7MM Ø, 0° VIEWING
37270-30	ELMED EOS TM HD SINUS SCOPE: 2.7MM Ø, 30° VIEWING
37270-45	ELMED EOS TM HD SINUS SCOPE: 2.7MM Ø, 45° VIEWING
37270-70	ELMED EOS TM HD SINUS SCOPE: 2.7MM Ø, 7O° VIEWING
37290-00	ELMED EOS TM HD SINUS SCOPE: 2.9MM Ø, 0° VIEWING
37290-30	ELMED EOS TM HD SINUS SCOPE: 2.9MM Ø, 30° VIEWING
37290-45	ELMED EOS TM HD SINUS SCOPE: 2.9MM Ø, 45° VIEWING
37290-70	ELMED EOS TM HD SINUS SCOPE: 2.9MM Ø, 7O° VIEWING
37400-00	ELMED EOS TM HD SINUS SCOPE: 4.0MM Ø, 0° VIEWING
37400-30	ELMED EOS TM HD SINUS SCOPE: 4.0MM Ø, 30° VIEWING
37400-45	ELMED EOS TM HD SINUS SCOPE: 4.0MM Ø, 45° VIEWING
37400-70	ELMED EOS TM HD SINUS SCOPE: 4.0MM Ø, 70° VIEWING



ELMED *

SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



ELMED LED LIGHT SOURCES



ITEM NO.	DESCRIPTION
TILMITIO.	DESCRIENT TON

98-2000

ELMED LED 2000 LIGHT SOURCE W/ (4) PORT LIGHT TURRET (ACMI, WOLF, STORZ, & OLYMPUS)

ITEM NO. DESCRIPTION

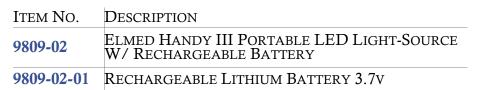
98-3000 ELMED LED 3000 LIGHTSOURCE W/ (4) PORT LIGHT TURRET (ACMI, WOLF, STORZ, &

OLYMPUS)



- 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







- 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



ELMED LITE ONETM 300W XENON LIGHT SOURCE

ITEM NO. DESCRIPTION

ELEMD LITE ONETM 300w Light Source W/ (4) Port Light Turret (Acmi. Wolf. Storz. & 9810

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

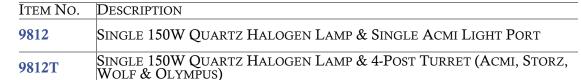
ELMED

ITEM NO.	Description
9806	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



- Bright, Long Lasting 150 Wattage Power
- STANDARD ACMI CABLE CONNECTION OUTLET
- COOLING RUNNING FAN
- COMPACT SIZE: 71/2" x 7" x 4"
- CARRYING HANDLE AVAILABLE (SPECIFY WHEN ORDERING)

ELMED 5MM DIA. FIBER LIGHT BUNDLE LIGHT CABLES



ITEM NO.	DESCRIPTION
	ELMED FIBER-LIGHT CABLE W/ ACMI INSTRUMENT & LIGHT SOURCE CONNECTORS*
UX /II	ELMED FIBER-LIGHT CABLE W/ UNIVERSAL INSTRUMENT & LIGHT SOURCE CONNECTORS*



9850

SCOPES, LIGHT SOURCES & HEADLIGHTS FOR ENT



ELMED LED HEADLIGHT SYSTEM

ITEM NO. DESCRIPTION

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
- 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 ADJUSTMÉNTS.

ELMED FIBER OPTIC HEADLIGHT SYSTEM

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



- 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
- 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.	ITEM NO. DESCRIPTION	
9840	System Includes: Headlight, Rechargeable Ecopac Battery Pack, Battery Charger, Transformer, Spare Halogen Bulb And Carrying Case	
9825 ELMED HALOGEN HEADLAMP: ADJUSTABLE HEADBAND, HALOGEN LAMP/MIRROF SUPPLY CABLE		

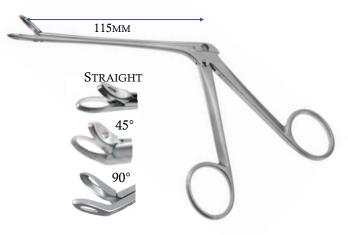


- BRILLIANT ILLUMINATION THAT REMAINS CONSTANT AT 2,000 FOOT CANDLES FOR THE LIFE OF THE LAMP (APP. 100 HOURS)
- RECHARGEABLE BATTERY PACK TO BE WORN ON THE PHYSICIAN'S BELT; NO. 9897 WILL PROVIDE POWER FOR TWO HOURS OF CONTINUOUS USE
- THE OPTIONAL MONOCULAR OPTIC PROVIDES COAXIAL ILLUMINATION FOR COMPLETELY SHADOW LESS VIEWING.
- Adjustable spot size, continuously variable from a 750 mm to a 120 mm 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

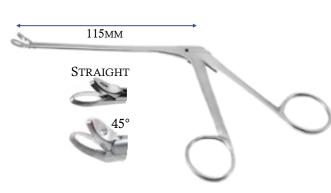




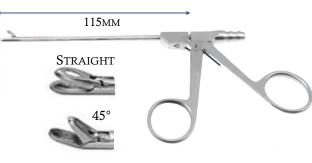
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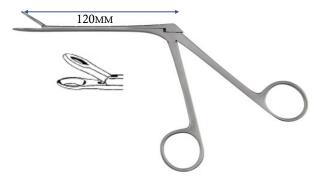
ITEM NO.	DESCRIPTION
37001-25	Weil-Blakesley, Straight, 2.5mm Bite
37001-30	Weil-Blakesley, Straight, 3.0mm Bite
37001-36	Weil-Blakesley, Straight, 3.6mm Bite
37001-40	Weil-Blakesley, Straight, 4.0mm Bite
37001-50	Weil-Blakesley, Straight, 5.0mm Bite
37002-25	Weil-Blakesley, 45° Up-Curved, 2.5mm Bite
37002-30	Weil-Blakesley, 45° Up-Curved, 3.0mm Bite
37002-36	Weil-Blakesley, 45° Up-Curved, 3.6mm Bite
37002-40	Weil-Blakesley, 45° Up-Curved, 4.0mm Bite
37002-50	Weil-Blakesley, 45° Up-Curved, 5.0mm Bite
37003-25	Weil-Blakesley, 90° Up-Curved, 2.5mm Bite
37003-30	Weil-Blakesley, 90° Up-Curved, 3.0mm Bite
37003-36	Weil-Blakesley, 90° Up-Curved, 3.6 MM Bite



37004-25	WEIL-BLAKESLEY, THRU CUT, STRAIGHT, 2.5MM BITE
37004-36	Weil-Blakesley, Thru Cut, Straight, 3.6mm Bite
37004-40	Weil-Blakesley, Thru Cut, Straight, 4.0mm Bite
37004-48	Weil-Blakesley ,Thru Cut, Straight, 4.8mm Bite
37005-25	WEIL-BLAKESLEY, THRU CUT, 45° UP-CURVED, 2.5MM BITE
37005-36	Weil-Blakesley, Thru Cut, 45° Up-Curved, 3.6mm Bite
37005-40	Weil-Blakesley, Thru Cut, 45 ^o Up-Curved, 4.0mm Bite
37005-48	Weil-Blakesley, Thru Cut, 45 ^o Up-Curved, 4.8mm Bite



37021-25	Weil-Blakesley, Straight, 2.5mm Bite
37021-30	Weil-Blakesley, Straight, 3.0mm Bite
37021-36	Weil-Blakesley, Straight, 3.6mm Bite
37021-40	Weil-Blakesley, Straight, 4.0mm Bite
37021-50	Weil-Blakesley, Straight, 5.0mm Bite
37022-25	Weil-Blakesley, 45 ⁰ Up-Curved 2.5mm Bite
37022-30	Weil-Blakesley, 45 ^o Up-Curved, 3.0mm Bite
37022-36	Weil-Blakesley, 45 ^o Up-Curved, 3.6mm Bite
37022-40	Weil-Blakesley, 45 ^o Up-Curved, 4.0mm Bite
37022-50	Weil-Blakesley, 45 ^o Up-Curved, 5.0mm Bite



37006-45	TILLEY HENCKEL ETHMOID FORCEPS, STRAIGHT 4.5MM BITE
37006-55	TILLEY HENCKEL ETHMOID FORCEPS, STRAIGHT 5.5MM BITE
37006-65	TILLEY HENCKEL ETHMOID FORCEPS, STRAIGHT 6.5MM BITE
37006-80	TILLEY HENCKEL ETHMOID FORCEPS, STRAIGHT 8 0MM BITE

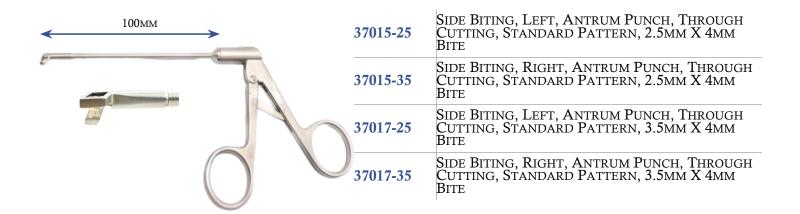




PUNCHES



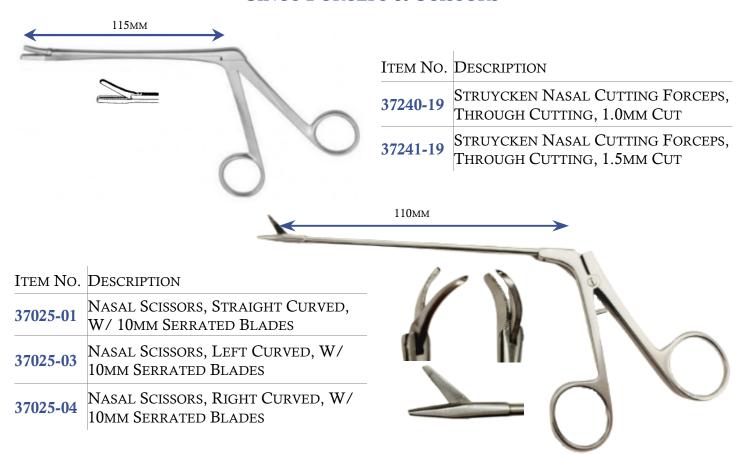


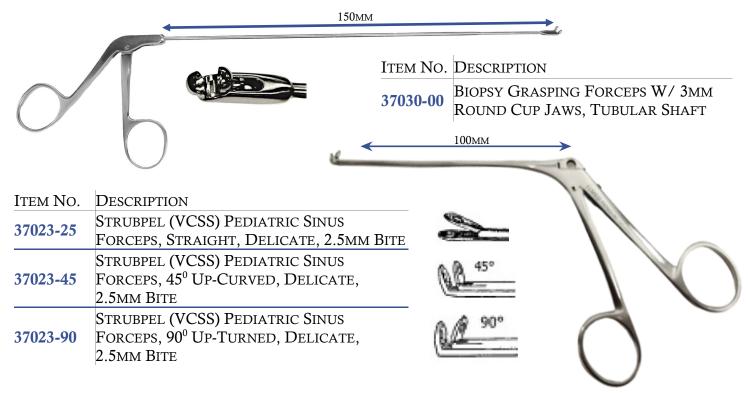






SINUS FORCEPS & SCISSORS





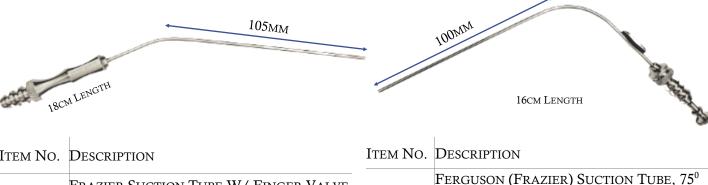




SINUS FORCEPS & SCISSORS



SINUSCOPY SUCTION TUBES



			L
ITEM No.	DESCRIPTION	ITEM NO.	DESCRIPTION
36042-06	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (6FR)	36044-06	FERGUSON (FRAZIER) SUCTION TUBE, 75° ANGLED W/ FINGER VALVE & STILETTE (6FR)
36042-07	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (7FR)	36044-07	FERGUSON (FRAZIER) SUCTION TUBE, 75 ⁰ ANGLED W/ FINGER VALVE & STILETTE
36042-08	Frazier Suction Tube W/ Finger Valve & Stilette (8FR)		(7FR)
50042-00			FERGUSON (FRAZIER) SUCTION TUBE, 75°
36042-10	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (10FR)	36044-08	Angled W/ Finger Valve & Stilette (8FR)
36042-12	FRAZIER SUCTION TUBE W/ FINGER VALVE & STILETTE (12FR)	36044-09	FERGUSON (FRAZIER) SUCTION TUBE, 75° ANGLED W/ FINGER VALVE & STILETTE (10FR)



ITEM No.	DESCRIPTION
37190-30	Magill Suction Tube, 3.0mm Dia.
37190-35	Magill Suction Tube, 3.5mm Dia.
37190-40	Magill Suction Tube, 4.5mm Dia.





SINUSCOPY TROCARS & CANNULAS



EICKEN ANTRUM CANNULAS

ITEM No.	DESCRIPTION
37185-25	EICKEN ANTRIUM CANNULA, 14CM, 2.5MM DIA. (REGULAR CURVE)
37185-30	EICKEN ANTRIUM CANNULA, 14CM, 3MM DIA. (REGULAR CURVE)
37185-40	EICKEN ANTRIUM CANNULA, 14CM, 4MM DIA. (REGULAR CURVE)

SHORT CURVE

ITEM No.	Description
37186-25	EICKEN ANTRUM CANNULA, 14CM, 2.5MM DIA.(SHORT CURVE)
37186-30	EICKEN ANTRUM CANNULA, 14CM, 3.0MM DIA.(SHORT CURVE)
37186-40	EICKEN ANTRUM CANNULA, 14CM, 4.0MM DIA.(SHORT CURVE)





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





SINUSCOPY ELEVATORS & KNIVES







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

Iтем No.	DESCRIPTION
37415-18	Freer Septum Knife, Curved To Side, 18CM

ITEM NO.	DESCRIPTION
37424-17	WULLSTEIN- STORZ ELEVATOR, SHARP, 17CM





Iтем No.	DESCRIPTION
37386-01	ANTRUM SICKLE KNIFE, POINTED TIP, 18CM
37386-02	ANTRUM SICKLE KNIFE, BLUNT TIP, 18CM



ITEM NO.	DESCRIPTION
37380-01	Sickle Knife, Pointed, 7½" Length, 19cm
37380-02	SICKLE KNIFE, ROUND BLUNT, DBL CUTTING, 7½" LENGTH, 19CM





SINUSCOPY CURETTES



ITEM No.	DESCRIPTION
37378-01	Antrum Curette, Oval, 19cm, Size 1
37378-02	Antrum Curette, Oval, 19cm, Size 2
37378-03	ANTRUM CURETTE, OVAL, 19CM, SIZE 3





	ITEM NO.	DESCRIPTION
	37382-11	Antrum Curette, Round Cup, 7½" (19cm) Length
	37382-12	ANTRUM CURETTE, ANGLED CUP, OBLONG SMALL, 7½" (19CM) LENGTH
	37382-13	ANTRUM CURETTE, ANGLED CUP, OBLONG LARGE, 7½" (19CM) LENGTH





SMALL

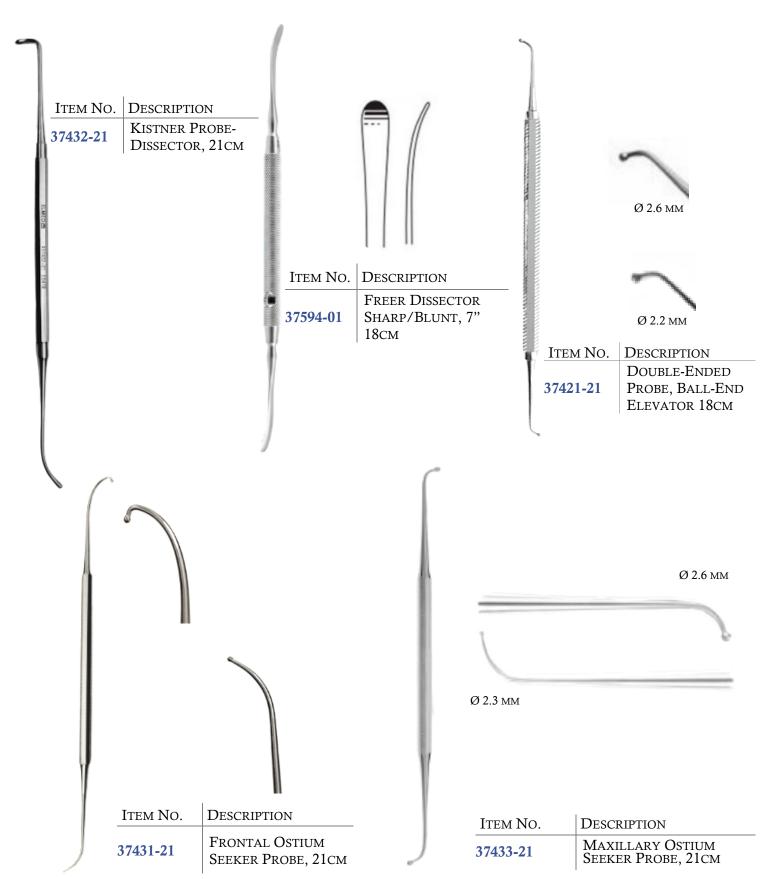
Large

ITEM No.	DESCRIPTION
37387-00	ANTRUM CURETTE, FORWARD CUTTING, SMALL, 19CM
37287-01	ANTRUM CURETTE, FORWARD CUTTING, LARGE, 19CM





SINUSCOPY DISSECTORS & PROBES







KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC LIGHT CARRIER

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

ITEM NO.	DESCRIPTION
37122-40	KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC, SIZE 1 (40MM)
37122-55	KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC, SIZE 2 (55MM)
37122-75	KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC, SIZE 3 (75MM)
37122-90	KILLIAN SEPTUM SPECULA W/ FIBER-OPTIC, SIZE 4 (95MM)
ITEM NO.	DESCRIPTION
37122-98	Spare Fiber-Optic Light Carrier Only

KILLIAM SEPTUM SPECULA

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

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





SEPTUM SPECULA & NASAL SPECULA



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

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



ESCRIPTION
eck-Hall Nasal Specula For fants (13.5cm) (Small)
ECK-HALL NASAL SPECULA FOR FANTS (13.5CM) (LARGE)

ITEM No.	DESCRIPTION	
37102-01	HARTMANN-HALL NASAL SPECULA (15CM) (SMALL)	
37102-02	HARTMANN-HALL NASAL SPECULA (15CM) (MEDIUM)	-
37102-03	HARTMANN-HALL NASAL SPECULA (15CM) (LARGE)	27





SEPTUM SPECULA & NASAL SPECULA



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



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



	Y V
ITEM No.	DESCRIPTION
37112-01	VIENNA NASAL SPECULA (14CM) (SIZE 1, SMALL)
37112-02	VIENNA NASAL SPECULA (14CM) (SIZE 2, MEDIUM)
37112-03	VIENNA NASAL SPECULA (14CM) (SIZE 3, LARGE)

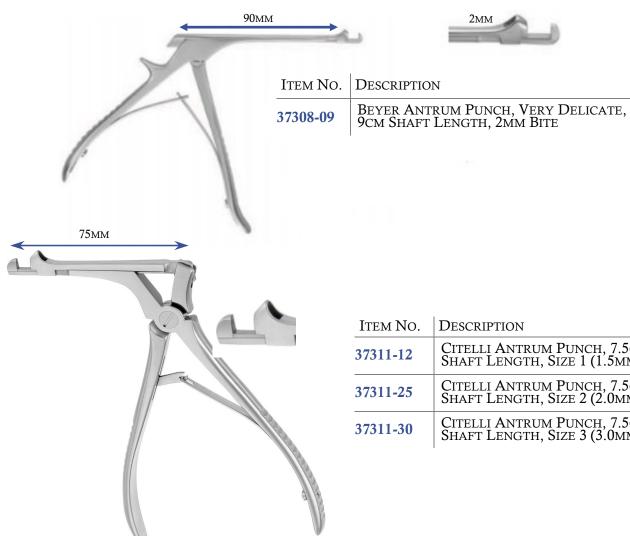
ITEM No.	DESCRIPTION
37154-01	St. Clair Thompson Nasal Specula (7.5cm), Size 1 (38mm)
37154-02	St. Clair Thompson Nasal Specula (7.5cm), Size 2 (51mm)
37154-03	St. Clair Thompson Nasal Specula (7.5cm), Size 3 (54mm)
37154-04	St. Clair Thompson Nasal Specula (7.5cm), Size 4 (76mm)

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





ANTRUM & SPHENOIDAL PUNCHES



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

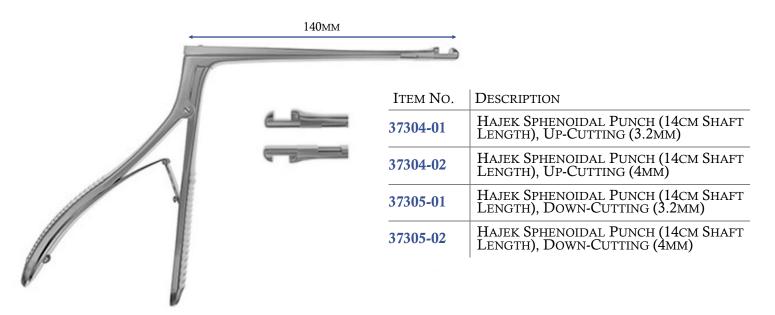


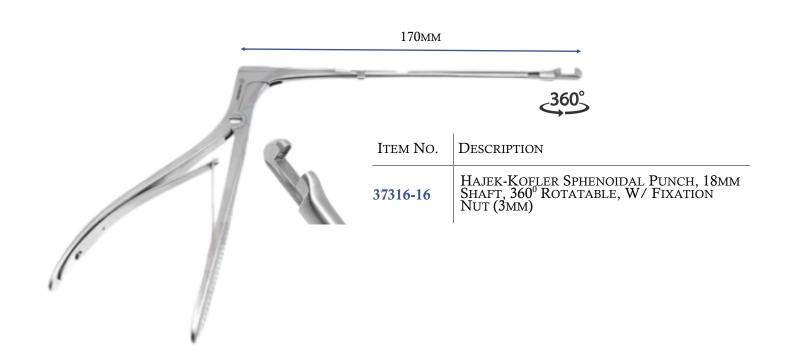
ITEM NO.	DESCRIPTION
37303-00	KERRISON ANTRUM PUNCH, 9CM SHAFT LENGTH, SIZE 0 (3MM)
37303-01	KERRISON ANTRUM PUNCH, 9CM SHAFT LENGTH, SIZE 1 (4MM)
37303-02	KERRISON ANTRUM PUNCH, 9CM SHAFT LENGTH, SIZE 2 (5MM)
37389-03	KERRISON ANTRUM PUNCH, 9CM SHAFT LENGTH, SIZE 3 (6MM)





ANTRUM & SPHENOIDAL PUNCHES

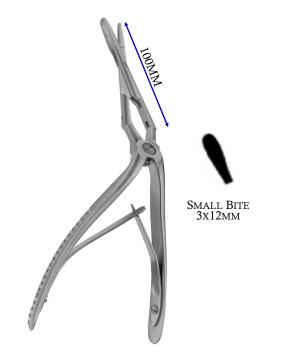




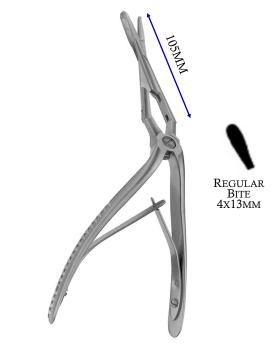




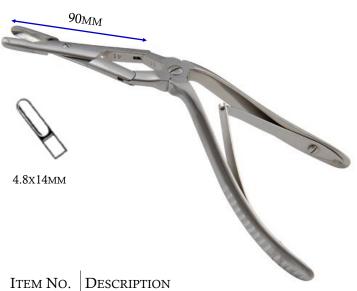
ANTRUM & SPHENOIDAL PUNCHES



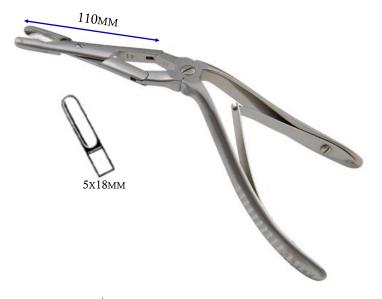
ITEM No.	DESCRIPTION
37318-19	JANSEN-STRUYCKEN SEPTUM PUNCH FORCEPS THROUGH CUTTING (10CM)



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



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



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



FIBEROPTIC LARYNGOSCOPES

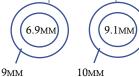


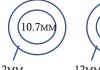
LARYNGOSCOPES

TUCKER MID-LIGHTED SIDE SLIDE LARYNGOSCOPE



ITEM No.	SIZE	OVERAL L LENGTH	MIN I.D.	Nominal Proximal I.D.	MAX O.D.	LIGHT CARRIER #
40-1450	CHILD	90мм	6.9мм	9.0 mm	14.0 MM	40-6510
40-1455	ADOLESCENT	114мм	9.1MM	10.0 MM	17.0 мм	40-6512
40-1460	ADULT	120мм	10.7mm	12.0 MM	19.0 мм	40-6515
40-1465	LONG ADULT	160мм	11.8мм	12.0 MM	19.0 мм	40-6516







Illustrations Are For Measurement Purposes Only $^{***}\mbox{Not To Scale}^{***}$



HOLLINGER INFANT (NEWBORN) SLIDE LARYNGOSCOPE

ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	Nominal Proximal I.D.	MAX O.D.	Light Carrier #
40-1500	Infant	81мм	8мм	9.0мм	14.0мм	40-6204



JACKSON STANDARD FIBER OPTIC SLIDE LARYNGOSCOPE

ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	Max O.D.	LIGHT CARRIER #
40-1550	Infant	95мм	8.0мм	10.0мм	16.0мм	40-600
40-1552	CHILD	125мм	10.5мм	12.0мм	17.0мм	40-6006
40-1554	ADOLESCENT	159мм	10.6мм	12.0мм	17.0мм	40-6018
40-1556	ADOLESCENT / ADULT	159мм	11.4мм	13.0мм	18.0мм	40-6018
40-158	ADULT	159мм	13.0мм	14.0мм	21.0мм	40-6018











Illustrations Are For Measurement Purposes Only $^{***}\mbox{Not To Scale}^{***}$



FIBER OPTIC LARYNGOSCOPES

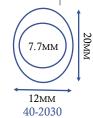


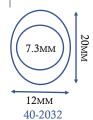
LARYNGOSCOPES

HOLINGER "HOUR GLASS" ANTERIOR COMMISSURE LARYNGOSCOPE



ITEM No.	Size	OVERALL LENGTH		Nominal Proximal I.D.	Max O.D.	LIGHT CARRIER #
40-2030	ADULT	171мм	7.7мм	12 х 20мм	20.2мм	40-6213
40-2032	ADULT X-	181мм	7.3мм	12 х 20мм	20.4мм	40-6214

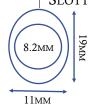




HOLINGER "SLOTTED" ANTERIOR COMMISURE LARYNGOSCOPE



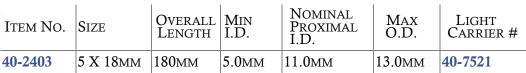
ITEM NO.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	Light Carrier #
40-2045	ADULT "SLOTTED"	170мм	8.2мм	11 х 19мм	20.2мм	40-6212

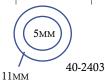


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TRACHEA SCOPES



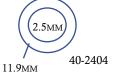




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FEARON TRACHESCOPE

Iтем No.	Size	OVERALL LENGTH	MIN I.D.	Nominal Proximal I.D.	MAX O.D.	LIGHT CARRIER #
40-2404	3 Х 20мм	203мм	2.5мм	11.9мм	11.0мм	40-7521



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LARYNGOSCOPES

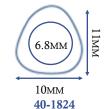


JACKSON DIRECT OR ANTERIOR COMMISSURE LARYNGOSCOPE

ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-1820	CHILD	133мм	5.8MM	7.7 х 9.8мм	13.6мм	40-6008
40-1824	ADULT	155мм	6.8MM	10 x 11mm	16.0мм	40-6026





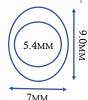


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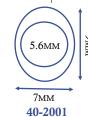


TUCKER-HOLLIGER ANTERIOR COMMISSURE LARYNGOSCOPES

ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-2000	Infant	96мм	5.4MM	9.0мм	13.6мм	40-6203
40-2001	CHILD	119мм	5.6MM	13.0мм	16.0мм	40-6201



7мм 40-2000



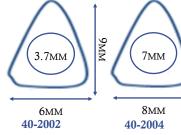
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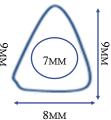
HOLLINGER ANTERIOR COMMISSURE LARYNGOSCOPES

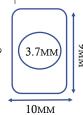


	Ітем No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	Max O.D.	Light Carrier #
	40-2002	Infant	97мм	3.7мм	6 Х 9мм	9.8 _{MM}	40-6206
	40-2004	CHILD	120мм	7.0мм	8 Х 12мм	13.0мм	40-6210
	40-2010	ADULT	170мм	8.3 _{MM}	10 X 14MM	19.0мм	40-6028
,	40-2012	ADULT X- Large	180мм	8.3мм	10 X 14мм	19.0мм	40-6038
	40-2040	ADULT SLOTTED	170мм	8.5мм	10 X 14мм	19.0мм	40-6028

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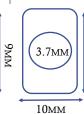






40-2010

3.7_{MM}



10_{MM} 40-2012



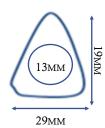


MICRO-LARYNGOSCOPES



JAKO TYPE I

ITEM No.	SIZE	OVERALL LENGTH		Nominal Proximal I.D.	Max O.D.	LIGHT CARRIER #
40-2200P	ADULT	178мм	13мм	21 х 19мм	34.0мм	40-6365R 40-6366L

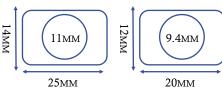


40-2200P

CHERRY-JAKO TYPE I



Iтем No.	SIZE	OVERALL LENGTH	Min I.D.	Nominal Proximal I.D.	Max O.D.	LIGHT CARRIER #
40-2207	ADOLESC.	149мм	11 _{MM}	25 х 14мм	31.0мм	40-6375R 40-6376L
40-2210	CHILD	121мм	9.4мм	20 Х 12мм	26.0мм	40-6370R 40-6371L

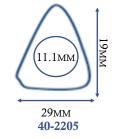


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JAKO MICRO-LARYNGOSCOPE TYPE II



Iтем No.	SIZE	OVERALL LENGTH	MIN I.D.	Nominal Proximal I.D.	Max O.D.	LIGHT CARRIER #
40-2205	ADULT	178мм	11.1мм	29 X 19мм	138 UN <i>u</i> nu	40-7805R 40-7800L



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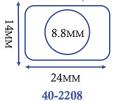
MICRO-LARYNGOSCOPES

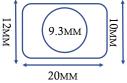


40-2220

CHERRY-JAKO MICRO-LARYNGOSCOPE TYPE II

ITEM No.	Size	OVERALL LENGTH	MIN I.D.	Nominal Proximal I.D.	Max O.D.	LIGHT CARRIER #
40-2208	ADOLESC.	149мм	8.8mm	24 х 14мм	34.0мм	40-78215 40-7810L
40-2215	CHILD	120мм	9.3мм	20 Х 12мм	28.0мм	40-7825R 40-7820L
40-2220	Newborn	114мм	7.8мм	18 X 10mm	25.0мм	40-7825R 40-7820L





40-2215



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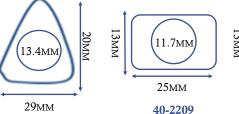
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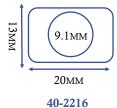
JAKO MICRO-LARYNGOSCOPE TYPE III

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





40-2206



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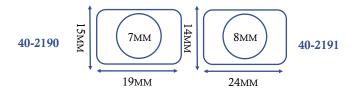


MICRO-LARYNGOSCOPES



OSSOFF-PILLING MICRO-LARYNGOSCOPE

ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-2190	ADULT	168.2мм	7.0мм	19 х 15мм	22.0мм	40-7864
40-2191	ADULT	168.2мм	8.0 _{MM}	24 X 14MM	27.0мм	40-7865



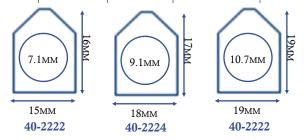
ILLUSTRATIONS ARE FOR MEASUREMENT PURPOSES ONLY

NOT TO SCALE

DEDO-PILLING MICRO-LARYNGOSCOPE



ITEM No.	SIZE	OVERALL LENGTH	MIN I.D.	NOMINAL PROXIMAL I.D.	MAX O.D.	LIGHT CARRIER #
40-2222	CHILD	119мм	7.1мм	15 х 16мм	22.0мм	40-6524
40-2224	ADOLESC.	145мм	9.1мм	18 х 17мм	25.0мм	40-6529
40-2225P	Аршт	173мм	10.7mm	19 X 19мм	27.0MM	40-6525



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DEDO TABLE-MOUNTED MAYO TRAY



THE DEDO TABLE-MOUNTED MAYO TRAY SYSTEM IS USED TO SUPPORT THE STANDARD PILLING® LARYNGOSCOPE HOLDER. THE TRAY CAN BE 42-2265 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





ITEM NO.	DESCRIPTION
42-5300	SCOPE HOLDER W/ POSITIVE SCOPE ARTICULATION & ROUND CHEST PLATE DIRECT MOUNTING FOR SCOPES W/ KLEINSASSER SCOPE HANDLE
42-5301	Universal Scope Holder W/ Positive Scope Articulation & Chest Bar. Direct Mounting For Scopes w/ Pilling Type Handle



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

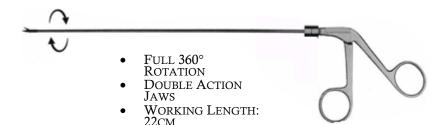
FEATURING:

- 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





MICRO SCISSORS & FORCEPS



		ITEM No.	SIZE	WORKING LENGTH	DESCRIPTION
EPS	Lo	42-2203	2мм	ZZCM	CUTTING FORCEPS, W/ ROUND CUPPED DOUBLE ACTION JAWS, CURVED
FORC	1	42-2206	2мм	22СМ	ALLIGATOR FORCEPS W/ SERRATED, DOUBLE ACTION JAWS, CURVED
	OF-	42-2207	2мм	22CM	GRASPING FORCEPS W/TRIANGULAR, SERRATED, DOUBLE ACTION JAWS, CURVED UPWARDS
CISSORS		42-2210	2мм	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

23CM

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



		Iтем No.	SIZE	WORKING LENGTH	DESCRIPTION
	2	42-2001	2мм	23см	CUTTING FORCEPS W/ ROUND CUPPED JAWS, STRAIGHT
	7	42-2002	2мм	23СМ	CUTTING FORCEPS W/ ROUND CUPPED JAWS, CURVED UPWARDS
	2	42-2003	2мм	23СМ	CUTTING FORCEPS W/ ROUND CUPPED JAWS, CURVED LEFT
	2	42-2004	2мм	23СМ	CUTTING FORCEPS W/ ROUND CUPPED JAWS CURVED RIGHT
ARD	3	42-2050	2мм	23СМ	CUTTING FORCEPS W/ ROUND CUPPED JAWS, CURVED UPWARDS LEFT
STANDARD		42-2051	2мм	23СМ	CUTTING FORCEPS W/ ROUND CUPPED JAWS, CURVED UPWARDS RIGHT
0 21	Lo	42-2052	2мм	23СМ	CUTTING FORCEPS W/ ROUND CUPPED JAWS, HORIZONTAL OPENING, CURVED LEFT
	Contract of the second	42-2040	3Х5мм	23СМ	FORCEPS W/ OVAL CUPPED JAWS, STRAIGHT
	8	42-2041	4мм	23СМ	FORCEPS W/ ROUND CUPPED JAWS, STRAIGHT
		42-2042	4мм	23СМ	FORCEPS W/ ROUND CUPPED JAWS, CURVED UPWARDS
	3	42-2043	4мм	23СМ	FORCEPS W/ ROUND CUPPED JAWS, CURVED RIGHT
HEAVY		42-2044	4мм	23СМ	FORCEPS W/ ROUND CUPPED JAWS, CURVED LEFT
HE	Lo	42-2046	5мм	23СМ	CUTTING FORCEPS W/ ROUND CUPPED, DOUBLE ACTION JAWS, STRAIGHT
CTION	0,0	42-2001	2мм	23СМ	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, STRAIGHT
OOUBLE ACTION	*	42-2002	2мм	23СМ	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED UPWARD
DC	2	42-2003	2мм	23СМ	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED RIGHT
MINIATURE	~	42-2004	2мм	23СМ	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED LEFT
		42-2050	2мм	23СМ	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED UPWARDS RIGHT
		42-2051	2мм	23СМ	MINIATURE CUTTING FORCEPS W/ CUPPED JAWS, CURVED UPWARDS LEFT





GRASPING FORCEPS

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



		ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
		42-2105	2мм	23см	ALLIGATOR FORCEPS, SERRATED, STRAIGHT W/ RATCHET
	A Fill Comment	42-2005	2мм	23СМ	Alligator Forceps, Serrated, Straight
		42-2006	2мм	23СМ	ALLIGATOR FORCEPS, SERRATED, CURVED RIGHT
		42-2007	2мм	23СМ	ALLIGATOR FORCEPS, SERRATED, CURVED LEFT
		42-2215	2мм	23СМ	ALLIGATOR FORCEPS, HORIZONTAL OPENING, SERRATED, STRAIGHT
ARD		42-2054	2мм	23СМ	ALLIGATOR FORCEPS, SERRATED, CURVED UP
STANDARD		42-2154	2мм	23см	ALLIGATOR FORCEPS, HORIZONTAL OPENING, SERRATED, CURVED UP
		42-2055	2мм	23СМ	FORCEPS W/ TRIANGULAR JAWS, OPENING RIGHT, CURVED UP
	e	42-2056	2мм	23см	FORCEPS W/ TRIANGULAR JAWS, OPENING UP, CURVED LEFT
	08	42-2058	2мм	23СМ	FORCEPS W/ TRIANGULAR JAWS, STRAIGHT
	Co	42-2059	2мм	23СМ	FORCEPS W/ TRIANGULAR JAWS, CURVED UP
		42-2068	2мм	23СМ	VOCAL CORD HOLDING FORCEPS W/ TRIANGULAR JAWS, FOR RIGHT SIDE
		42-2069	2мм	23СМ	VOCAL CORD HOLDING FORCEPS W/ TRIANGULAR JAWS, FOR LEFT SIDE
		ITEM No.	SIZE	WORKING	DESCRIPTION

LENGTH MINIATURE GRASPING FORCEPS, SERRATED, 42-2070 23CM 2_{MM} **STRAIGHT** MINIATURE GRASPING FORCEPS, SERRATED, 42-2071 2_{MM} 23CM **CURVED UPWARDS** MINIATURE GRASPING FORCEPS, SERRATED, CURVED RIGHT 23CM 42-2072 2_{MM} MINIATURE GRASPING FORCEPS, SERRATED, LEFT 23CM 42-2073 2_{MM} MINIATURE GRASPING FORCEPS W/ TRIANGULAR JAWS, SERRATED, CURVED RIGHT 23CM 42-2076 2_{MM} MINIATURE GRASPING FORCEPS W/ TRIANGULAR JAWS, SERRATED, CURVED LEFT 42-2077 2_{MM} 23CM





SCISSORS

Conical Sheath For High Stability & Optimal View Working Length: 23cm





ITEM No.	SIZE	Working Length	DESCRIPTION
42-2008	2мм	23СМ	SCISSORS, STRAIGHT
42-2009	2мм	23СМ	SCISSORS, CURVED UP 45 ⁰
42-2115	2мм	23СМ	SCISSORS, CURVED UP 15 ⁰
42-2010	2мм	23СМ	SCISSORS, CURVED RIGHT
42-2011	2мм	23СМ	SCISSORS, CURVED LEFT
42-2057	2мм	23СМ	SCISSORS, HORIZONTAL CUTTING, STRAIGHT

Iтем No.	SIZE	WORKING LENGTH	DESCRIPTION
42-2080	1мм	23см	MINIATURE SCISSORS, STRAIGHT
42-2081	1мм	23СМ	MINIATURE SCISSORS, CURVED UP 45 ⁰
42-2082	1мм	23СМ	MINIATURE SCISSORS, CURVED RIGHT
42-2083	1мм	23СМ	MINIATURE SCISSORS, CURVED LEFT





PEDIATRIC FORCEPS & SCISSORS

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





CUTTING FORCEPS

GRASPING FORCEPS

ITEM NO.	SIZE	Working Length	DESCRIPTION
42-1902	2мм	18см	CUTTING FORCEPS W/ CUPPED JAWS, STRAIGHT
42-1903	2мм	18см	CUTTING FORCEPS W/ CUPPED JAWS, CURVED UP
42-1904	3мм	18см	CUTTING FORCEPS W/ CUPPED JAWS, STRAIGHT
42-1905	3мм	18см	CUTTING FORCEPS W/ CUPPED JAWS, CURVED UP
42-1906	1мм	18см	CUTTING FORCEPS W/ CUPPED JAWS, STRAIGHT
42-1907	1мм	18CM	CUTTING FORCEPS W/ CUPPED JAWS, CURVED UP
42-1930	4мм	18см	CUTTING FORCEPS W/ CUPPED JAWS W/ HORIZONTAL OPENING & MALLEABLE DISTAL END



ITE	ем No.	SIZE	WORKING LENGTH	DESCRIPTION
42-	1910	2мм	23СМ	ALLIGATOR FORCEPS W/ SERRATED, STRAIGHT



ITEM NO.	SIZE	WORKING LENGTH	DESCRIPTION
42-1920	2мм	18см	SCISSORS, STRAIGHT
42-1921	2мм	18см	SCISSORS, UP CURVED 45 ⁰
42-1922	3мм	18см	SCISSORS, CURVED RIGHT
42-1923	3мм	18CM	SCISSORS, CURVED LEFT



EUROTEC ENT TREATMENT CHAIRS



THE EUROTEC ENT I



ITEM NO.	DESCRIPTION
8020	 VERY ELEGANT & PROFESSIONAL STYLING QUALITY CONSTRUCTION & DURABILITY—EASY MAINTENANCE
	 MAXIMUM PATIENT COMFORT 360° ROTATION W/ LARGE BASE
	FULL HORIZONTAL BED POSITION

THE EUROTEC ENT II



ITEM NO.	DESCRIPTION		
8030	 SAME FEATURES AS ENT I, BUT FULLY MECHANICAL POWER ASSISTED NO AC POWER REQUIRED, COMPLETE HYDRAULIC ECONOMICALLY PRICED 		





SERVICE AND REPAIR



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

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- 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.	Q ту.		
Instrument Description:			
(NOTE: Please include model no. and serial no. in instrument description for scopes)			
FAST SERVICE: INCOMING REPAIRS COMING IN BY <u>NEXT DAY AIR</u> WILL BE COMPLETED WITHIN 24 HRS (WHEN PARTS ARE AVAILABLE)			