



State of Texas

**Texas Building and Procurement Commission
Texas Multiple Award Schedule (TXMAS)**

Medical Equipment and Supplies
FSC Group 65, Part II, Section A
FSC Class 6515, 6520, 6530, 6650

Contract No: TXMAS6-6-6511A020

Price List:

Endoscopic Repairs & Accessories O.R. Equipment & Supplies Central Supply

www.isisurgery.com

Instrument Specialists, Inc.
32390 I.H. 10 West
Boerne, Texas 78006-9214

Toll Free: **800-537-1945**

Phone: **830-249-9535**

Fax: **830-249-9433**

Sales@isisurgery.com or Lori@isisurgery.com

Woman Owned, Small Business (WOSB)

TIN: 74-2214411

Duns: 04-151-7095

TXMAS Price List

(Net Prices)

A-200: Equipment Maintenance and Repair

Flexible Endoscopic Repair

Repair ID Number	Repair Description	TXMAS Net Price
ES01	Rebuild Eyepiece	260.00
ES02	Repair #1 Switch	124.00
ES03	Rebuild Switch Block	260.00
ES04	Repair Leaking Eyepiece/Switch Block	76.00
CB01	Reseal Control Body	68.00
CB02	Repair/Reseal Suction Chamber	228.00
CB03	Repair Auxiliary Water Leak	68.00
IT01	Repair Bite or Dent in Insertion Tube	68.00
IT02	Repair Cut or Hole in Insertion Tube	124.00
RB02	Replace Insertion Tube and internal components as necessary	3,118.40
BS01	Replace Bending Rubber	104.00
BS02	Repair Bite or Dent in Bending Section Assembly	104.00
AN11	Reattach Angulation Stopper	92.00
AN01	Minor Angulation Adjustment	92.00
AN02	Full Angulation Adjustment	308.00
AN03	Replace Angulation Wire	468.00
AN04	Each Additional Angulation Wire	416.00
AN10	Replace Angulation Wire Coil Pipe	260.00
AN12	Repair Knob	68.00
AN09	Rebuild Leaking Knobs	124.00
AN08	Repair Knob Lock	76.00
AN05	Adjust Elevator Wire	156.00
AN06	Replace Elevator Wire	260.00
AW01	Replace A/W O-rings	20.00
AW02	Repair Damaged or Clogged Nozzle	68.00
AW04	Replace Nozzle	104.00
AW03	Unclog A/W Channel	72.00
CH01	Replace Biopsy Channel (Upper & Lower)	676.00
CH02	Replace Biopsy Channel (Bronchoscope)	936.00
CH04	Unclog Suction Channel	124.00
CH03	Replace Suction Channel (Spring Reinforced)	416.00

CH05	Replace Elevator Channel	1,028.00
TP05	Polish Light Guide Lens	20.00
TP02	Reseal Light Guide Lens	68.00
TP01	Replace Light Guide Lens (each)	156.00
TP04	Replace "C" Cover	228.00
TP06	Clear Auxiliary Water Port	68.00
TP07	Repair Objective Lens Assembly	520.00
LG01	Repair Dent in light guide tube	68.00
LG02	Repair a Cut or Hole in light guide tube	92.00
RB10	Replace Light Guide Tube and internal components as necessary	808.00
LG04	Reseal Light Guide Prong	No Charge
LG09	Remove Residue from Light Guide Prong	68.00
LG06	Replace Light Guide Prong Window	104.00
LG07	Tighten Connector	20.00
LG05	Reseal Connector	68.00
FL01	Remove Major Fluid Invasion	416.00
FL02	Remove Minor Fluid Invasion	312.00
FL03	Remove Minor Fluid Invasion in Bending Rubber Section ONLY	176.00
FL04	Aerate Scope	176.00

Rigid Endoscopic Repair

Repair ID Number	Repair Description	TXMAS Net Price
RLV1	Level 1	
	Buffing and polishing of scope housing Complete exterior cleaning and polishing of light fibers Complete functional and soaking tests	No Charge
RLV2	Level II	
	Level 1 plus: Complete interior cleaning Optical adjustment of lens system Replacement of any "O" ring	175.50
RLV3	Level III	
	Level II plus: Fiberoptic bonding and polishing Repair of minor kinks in stainless steel tubing Replacement of optical window Replacement of one rod lenses	265.50
RLV4	Level IV	
	Level III plus: Replacement of complete objective lens system	490.50
RLV5	Level V	
	Level IV plus: Replacement of stainless steel tubing and light fibers	620.10

RLV6	Level VI	
	Level V plus: Any additional parts	675.00
	Additional Costs	
RARL	Each additional rod/achromat lens	54.00
RE1	Eyepiece	67.50
ROL1	Ocular lens	71.10
RA1	Aperture	26.10
RW1	Window	40.50

Excludes offset and certain specialty scopes, which will be on a quotation basis

Powered Handpiece Repair

Repair ID Number	Repair Description	TXMAS Net Price
HPLV1	Level 1	
	System evaluation and testing Minor adjustments Remove stuck burrs Adjust collet mechanism Replace pins Repair bent coupler Repair trigger mechanism Replace external O-rings	247.50
HPLV2	Level II	
	Level 1 plus: Replacement of all bearings Replacement of all rotor blades Replacement of spacers and springs Replacement of all roll pins, washers and retaining rings Ultrasonic cleaning & lubrication of all internal parts Tolerances set to manufacturer specifications	400.50
HPLV3	Level III	
	Any machined parts Average machine time 1 hour with a <i>Maximum</i> of 2 hours	125.00 (per hour)
	Battery Powered Handpiece	
BHMIN	Minor repair	495.00
BHMAJ	Major repair	805.50
	Electrical Powered Handpiece	
EHMIN	Minor repair	495.00
EHMAJ	Major repair	805.50
EHCAP	Cap price	895.50
	Air Hoses	

AHR	Replacement of hoses and any other necessary parts	112.50
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Surgical Instrument Repair

Repair ID Number	Repair Description	TXMAS Net Price
Sharpening and Realignment		
AD1	Adenotome	10.80
AR1	Arthroscopic Instruments: Biters, Graspers, Hooks, Knives, Scissors	24.30
BFS1	Biopsy Forceps, Standard (Overhauled)	126.00
BFH1	Biopsy Forceps, Hot (Overhauled)	144.00
BP1	Biopsy Punches (Including Basket)	23.40
BK1	Bone & Kerrison Rongeurs: All types	23.40
CE1	Calipers, Eye	18.90
DI1	Delicate Instruments: Verris needles, etc.	8.10
DER1	Dermal Instruments: Nippers, Currettes, etc.	10.80
DIS1	Dissectors	12.60
DB1	Drill Bits	22.50
GI1	General Instrument Realignment: Allis, Babcock, Crile, Kelly, etc.	7.20
MI1	Micro Instrument Realignment or Sharpening: Iris, ENT, Adson, Knives, etc.	12.60
NB1	Neuro Burrs and Drills: Cushing, Hudson, Stille, etc.	16.20
OI1	Orthopaedic Instrument Sharpening: Osteotomes, Chisels, Cobb Elevators, etc.	10.80
PCL1	Pin Cutters (Large)	31.50
PCS1	Pin Cutters (Small)	25.20
PR1	Pituitary Ronguers	23.40
RM1	Reamers: Acetabular, Conical, Femoral, Medullary, etc.	22.50
RS1	Rib Shears: Gluck, Sauerbrunch, Stille Giertz, etc.	23.40
SG1	Scissors, General	6.30
SD1	Scissors, Delicate	7.20
SM1	Scissors, Micro	9.00
SSC1	Scissors, Super Cut	13.50
SP1	Shavers, Patella	19.80
T1	Trocars (All types)	10.80
Replacement of Stainless Steel Springs or Ratchets		
BCRS	Bone Cutting Forceps (All types)	40.50
BRRS	Bone Rongeurs (All types)	40.50
BHRS	Bone Holding Clamps (All types)	31.50
KRRS	Kerrison Ronguers (All types)	40.50
NSRS	Nasal Speculums	31.50
RARS	Retractors (All types)	22.50
Miscellaneous Repairs and Services		
	Bi-Polar Forceps:	
BFRC	Rebuild, repot connector	45.00
BFRO	Reinsulate	54.00
BFRR	Rebuild, repot and reinsulate	99.00
BFRRIC	Rebuild, repot w/irrigation channel	94.50

BFRRRIC	Rebuild, repot and reinsulate w/irrigation channel	121.50
	Laparoscopic Instruments:	
LIS	Sharpen	13.50
LIRSH	Repair shaft	31.50
LIRAM	Repair inner activating mechanism	31.50
LIRS	Reinsulate Shaft	58.50
LICIC	Clean inner channel	63.00
LIRH3P	Reinsulate handle (3-pieces)	67.50
LIRH4P	Reinsulate handle (4-pieces)	76.50
LIRLIAM	Replace inner activating mechanism	103.50
LBRRRL	Laryngoscope Blades: Rewire and replace lamp	45.00
MRCAP	Mallets: Replace missing or damaged caps	36.00
MSW	Minor silver welding	22.50
NHS	Needle Holders: Standard (Replace tungsten carbide inserts)	22.50
NHM	Needle Holders: Micro (Replace tungsten carbide inserts)	22.50
NHC	Needle Holders: Conversion to tungsten carbide inserts	31.50
DRRS	Drill out, re-cut threads and replace broken or rusted screws	40.50
RMSSP	Replacement of machined stainless steel pins	31.50

*** Please note that Instrument Specialists, Inc. repairs all types of handheld surgical instruments. Please call for pricing on any instruments not listed above or for custom manufacturing.

Electronic Equipment Repair

Repair ID	Cameras	TXMAS Net Price
SCC	Single Chip Cameras	810.00
3CS	3 Chip Standard (Does not include prism)	1183.50
3CA	3 Chip Autoclavable (Does not include prism)	1282.50
	Endocouplers & Beam Splitters	
DCC	Direct Couplers	337.50
ICC	Iris Couplers	360.00
ZCC	Zoom Couplers	382.50
BSCC	Beam Splitters	607.50
	Endoscopic Camera Consoles	
CAMCON	All Models	841.50
	Light Sources	
FSXLS	Xenon	1345.50
FSHLS	Halogen Systems	355.50
FSHTILS	HTI Systems	585.00
	Video Connectors (Pigtails)	
OVD	Olympus Any Model	427.50

Phacoemulsifier Handpiece Repair

Repair ID Number	Repair Description		TXMAS Net Price
Code			
250	Remove Phaco tip from horn *Over torqued into horn *Dropped, tip break	Extract tip from horn, remove burrs, check threads gauge.	135.00
255	Reform case around horn *Dropped, causing dents in case	Reform dents in outer case at tip area, check spherical and thread conformity.	135.00
260	Replace connector *Broken pin/contact *Blistering on cable boot	Terminate cable to new connector, reseal and encapsulate	382.50
265	Replace connector & cable *Moisture found in cable due to nicks and/or cuts	Terminate new cable to new connector, reseal and encapsulate	630.00
270	Clear blockage *Tissue debris and/or BSS deposit *Weak aspiration	Dislodge and flush accumulated residue or debris from ports and/or tips.	135.00
275	Reflow irrigation line *Weak solder brazing causing leak *Rust contamination	Resolder irrigation line to eliminate perforation in metal junctions.	252.00
280	Reterminate cable *Cable pulled away from handpiece body/case	Terminate existing cable to handpiece and encapsulate.	315.00
285	Reseal/Encapsulate *Deterioration of material due to age and autoclaving.	Remove and replace deteriorated substance. Reseal and encapsulate.	315.00
290	Realign transducer and case *Handpiece dropped cause severe bend in handpiece.	Orient outer case. Check spherical congruity and thread conformity.	567.00
295	General maintenance *Scratches *Discoloration	Refine all metal surfaces, remove scratches and discoloration, electrical analysis equipment test.	135.00
300	Recondition *Will not tune *Console HP error code *Weak aspiration *Intermittent phaco	Recondition or replace piezo crystals, electrodes, and o-rings. Replace cable and connector. Reseal and encapsulate.	

	*Fractured piezo crystals		
305	Replace damaged end cap and reseal.	Replace damaged end cap, reterminate cable, reseal and encapsulate.	382.50
310	End user damage/piezo crystals *Handpiece dropped *HP not cooled properly after autoclaving.	See repair code 300	
315	Connector residue	Clean all residue from connector pin contacts.	135.00
320	Reseal O-rings *Moisture in HP detected	Replace o-rings, reseal and encapsulate.	517.50
325	Assessment only	Electrical analysis and diagnostics	135.00
330	Return to Original Equipment Manufacturer (OEM)	Service and/or repair not possible.	
335	Send oth other repair service.	ISI does not repair this device.	
340	Non-repairable	Device can not be repaired.	
345	Not repaired.	No customer repair approval.	
350	Other	See service report for details.	
355	No implied warranty	Cleaning and/or diagnostics services.	150.00

Code 300	Alcon-Legacy		
ALM300	MacKool	M20000	1,495.00
ALWH300	Legacy w/holster	J20000	1,495.00
AL300	Legacy	L20000	1,495.00
ALH300	Hydrosonic	A20000	1,495.00
ALF300	Fragmatome	B20000	1,495.00
	Alcon-STTM		
AST300	Series Ten Thousand	T10000	1,150.00
ASTH300	Hydrosonic	C10000	1,150.00
ASTF300	Fragmatome	D10000	1,150.00
	AMO		
APR300	Proficiente	E96814	1,495.00
APP300	PhacoPlus	P96111	1,150.00
APF300	Profinesse	F96529	1,150.00
	Chiron		
CII300	Internal Irrigation	H96728	1,495.00
CPG300	Phacotron Gold	H96529	1,150.00
	Staar		
SP300	PhacoXL	R96520	1,150.00

	Storz		
SM300	Millineum	X99218	1,595.00
SD300	Daisy	D96218	1,150.00
SF300	Fragmatome	G96218	1,495.00
SMS300	Microseal	M96807	1,495.00
SP300	Protégé	Z96218	1,495.00
	Other		
OU300	Universal***	N96622	1,495.00
OMST300	MST***	U10000	1,495.00
OM300	Mentor***		1,495.00
OMZ300	Mentor (ZVX)		1,495.00
OS300	Site		1,495.00