

2025-2028

CATALOG



**IMEB**

YOUR PATHOLOGY  
PARTNER SINCE 1984

CYTOLOGY



DERMATOLOGY



HISTOLOGY



HEMATOLOGY



NEUROPATHOLOGY



MICROSCOPES



PATHOLOGY



# TABLE

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## **Grossing and Specimen Processing**

Biopsy Pads, Blade Flasks, , Container Labels, Disposable Grossing, Dissecting Boards, Forceps, Formalin Absorbent Wipes, Molds, Pencils, Pens, Prefilled Formalin Specimen Containers, Prostate Biopsy Kits, Scalpel Blades, and Tissue Marking Dyes.

## **Tissue Processing and Embedding**

Bone Band Saw, Calcifiers, Fixatives, Formic Acids, Formalin, Paraffin Wax, Reagent Alcohol, Solutions, Solvent, Toluene, and Xylene.

## **Microtomy and Cryotomy**

Anti-Roll Glass, Applicator Sticks, Brushes, Flash Freeze, Freezing Medium, Heat Extractors, Microtome Blade Holder, Microtome Blades, Microtome Cassette Clamp, Microtome Knives, Microtome Oil, Needles, Specimen Object Discs, and Tissue Freezing Medium.

## **Chemicals, Stains, and Supplies**

Chemicals, Containers Control Slides, Jars, Reagents, Slide Staining Racks, Solutions, Stains, and Water.

## **Microscope Slides and Coverglass**

Coverglass, Coverslipping Film, Frosted Slides, Microscope Slides, and Mounting Medium.

## **Filing, Storage, and Archiving**

Cabinets, Biohazard Bags, Disposable Containers, Slide Mailers, Slide Storage Folders, Storage, and Storage Boxes.

## **Filters**

## **Gloves**

## **Cytology**

Cervical Scrapers, Cytoclips, Cytofunnels, Cytology Brushes, Cytology Fixatives, Filter Cards, Papsmear Jars, and Papsmear Kits.

## **Histology Specialties**

Aprons, Chemicals, Mold Release Solution, Pads, Spill Kits, Repellent Spray, Sponges, and Wipes.

## **Pathology Equipment**

Bone Band Saw, Fume Hoods, Grossing Workstations, Histo-Vacuum, Laboratory Ovens, Microscopy Cameras, Water Baths, and Safety Cabinets.

## **Refurbished Pathology Equipment**

Coverslippers, Cytospins, Embedding Centers, Microtomes, Printers, Stainers, and Tissue Processors.

## **Microscopes**

Refurbished microscopes by Olympus and Nikon.

## **Microscope Bulbs**

Microscope Bulbs, and Lamp Replacement Sockets.

## **Specialty Instruments**

Auto Stainer, Microtome, Slide Stainer, and Thinprep Processor.

## **Mohs Laboratory Van**

## **Microscope Service and Repair**



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IMEB Inc. is a specialist in the refurbishment of pathology supplies, equipment, and microscopes, with an additional chemistry laboratory based in San Marcos, CA that fulfills both standard and custom orders. Offering a range of hard-to-find refurbished equipment, IMEB's dedicated technicians service laboratories throughout southern California. The company also excels in constructing custom MOHS laboratory vans. Established in 1984, IMEB has steadfastly focused on pathology, histology, dermatology, and cytology. Renowned for its commitment to quality customer service and satisfaction, IMEB Inc. is a trusted resource for laboratory experts, students, and professionals alike. Log onto your account and easily review previous orders, get a quote, ask questions, or inquire on an order and track your shipments. Performance and customer satisfaction are our number one objective in all supplies and services that we provide. We offer you, the customer, 100% product satisfaction.

John O'Brien | President/CEO

The image shows the exterior of a building with a large red sign that reads "IMEB INC." in white, bold, sans-serif capital letters. Above the sign is a circular logo featuring a stylized globe or globe-like pattern with a red and white color scheme. The background is a light-colored, textured wall, possibly corrugated metal. The foreground shows some green foliage and a gravel path.

**IMEB INC.**

## **INTERNATIONAL MEDICAL EQUIPMENT**

IMEB is one of the leading pathology manufacturing and supply companies on the west coast.

IMEB takes pride in partnering with Pathology Laboratories providing refurbished equipment from leading equipment manufacturers, new laboratory equipment, and a full line of prefilled containers, reagents, tissue stains, and consumables.

IMEB is dedicated to providing high quality supplies and equipment to your lab at a great everyday value!

From grossing supplies to embedding medium; from high quality 'white glass' microscope slides to name brand late model refurbished Pathology equipment, IMEB is your one-stop source for your Lab needs.

Pricing on all items is available in our retail and dealer pricing books which are available by calling your Account Manager.

You may also visit our website at [www.imebinc.com](http://www.imebinc.com)

# GROSSING & SPECIMEN PROCESSING



TSMD-8B (Page 12)



TSMD-2R  
(Page 12)



BSC-B (Page 9)



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IMEB Inc. offers a full line of to suit your processing needs. Choose from units with attached lids, reusable lids, hinged lids, or, unattached lids packed separately.

All cassette products can be packaged in plastic tubes, or taped and stacked for automatic printers.

Our chemical resistant Tek-Select® are made of high-quality polymer that allow uniform fluid exchange.

The are available in a variety of colors.



## Tek-Select® Type 2

Tek-Select® Type 2 Cassette. Disposable plastic tissue are suitable for holding and identifying tissue samples in processing, embedding, and sectioning procedures. The fit securely in microtome chuck adapters. They are molded from a high density polymer that is totally resistant to the chemical action on histological solvents. These are designed to accept reusable metal lids and will keep specimens in complete safety during processing. The slanted writing surface accepts markings easily, permitting sample identification throughout all stages of embedding and long afterwards when in archives.



Color	Bulk # 2000/Cs 4 dispenser Box of 500	Prepackaged # 750/Cs 10 tubes of 75
Blue	C2-B	C2-B-PP
Green	C2-G	C2-G-PP
Purple	C2-L	C2-L-PP
Pink	C2-P	C2-P-PP
Tan	C2-T	C2-T-PP
White	C2-W	C2-W-PP
Yellow	C2-Y	C2-Y-PP

## Tek-Select® Reusable Steel Lid

Tek-Select® Reusable Steel Lid for use with Type 2 .  
10 Lids per pack, 10 packs per case. Sold by the Case only.

Item	Description	Qty/Cs
C2-WL	Reusable Steel Lid	100



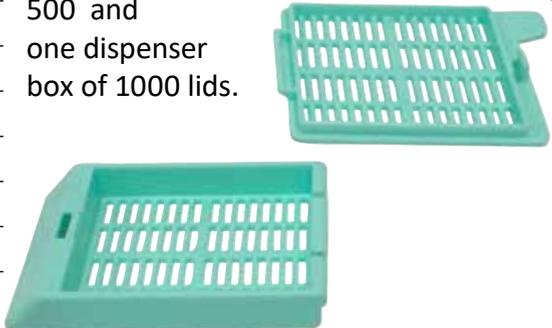
Our **best-selling** cassette, these offer a special hinge holding the base and cover together. This hinge allows to be opened and closed as often as necessary. The lid can be removed and re-inserted easily without danger of specimen loss. Three frosted writing surfaces are easy to write on, including the 45° angle anterior face. are packaged 1000 per case, with lids attached.



**Tek-Select® Type 4 with Hinged Lid**

Color	Bulk Hinged # 1000/Cs 2 dispenser Box of 500	Bulk Unhinged # 1000/Cs 2 dispenser Box of 500	Prepackaged # 750/Cs 10 tubes of 75	Taped & Stacked # 1000/CS 25 stacks of 40
Blue	CB-441	CB-441-UH	CB-441-PP	CB-441-TS
Green	CG-441	CG-441-UH	CG-441-PP	CG-441-TS
Purple	CL-441	CL-441-UH	CL-441-PP	CL-441-TS
Pink	CP-441	CP-441-UH	CP-441-PP	CP-441-TS
Tan	CT-441	CT-441-UH	CT-441-PP	CT-441-TS
White	CW-441	CW-441-UH	CW-441-PP	CW-441-TS
Yellow	CY-441	CY-441-UH	CY-441-PP	CY-441-TS

**Unattached-Attached Lids:** Most convenient for cassette labeling instruments since the covers are packaged separately. are packaged 1000 per case, with lids unattached, 2 dispenser boxes of 500 and one dispenser box of 1000 lids.



**Tek-Select® Type 6 One-Piece**

Made of a special molded high density polymer, this one-piece design eliminates the need for separate plastic or steel lids. The snap latch design prevents early separation of the base and lid for one handed operation. It features an anterior writing area of 45° with textured sides.

Color	Bulk # 1000/Cs 2 dispenser Box of 500	Taped & Stacked # 1000/CS 25 stacks of 40
Blue	TTC-B	TTC-B-TS
Green	TTC-G	TTC-G-TS
Purple	TTC-L	TTC-L-TS
Pink	TTC-P	TTC-P-TS
Tan	TTC-T	TTC-T-TS
White	TTC-W	TTC-W-TS
Yellow	TTC-Y	TTC-Y-TS



### Tek-Select® Type 7 One-Piece Biopsy

Same as the Type 6 one-piece , but for Biopsy specimens. Small and fragile tissue is protected in this cassette with 1 mm pores.

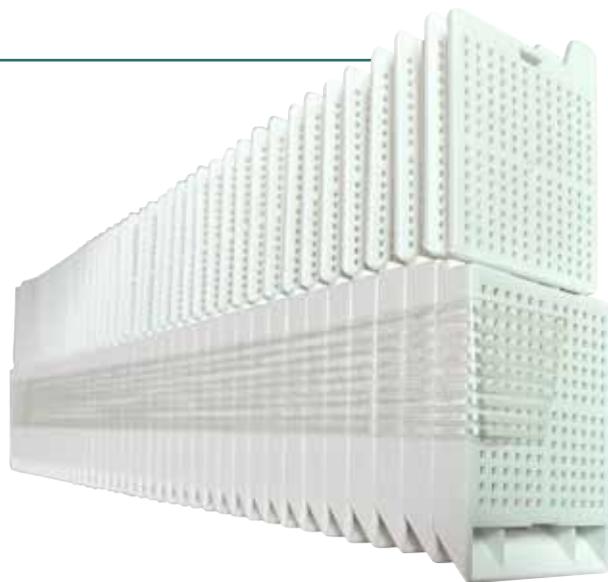


Color	Bulk #	Taped & Stacked #
	1000/Cs 2 dispenser Box of 500	1000/CS 25 stacks of 40
<b>Blue</b>	TTC-B-BP	TTC-B-BP-TS
<b>Green</b>	TTC-G-BP	TTC-G-BP-TS
<b>Purple</b>	TTC-L-BP	TTC-L-BP-TS
<b>Pink</b>	TTC-P-BP	TTC-P-BP-TS
<b>Tan</b>	TTC-T-BP	TTC-T-BP-TS
<b>White</b>	TTC-W-BP	TTC-W-BP-TS
<b>Yellow</b>	TTC-Y-BP	TTC-Y-BP-TS

### Tek-Select® Biopsy Embedding with Detachable Lids (Taped and Stacked)

These biopsy are conveniently taped and ready to use.

Color	Item #	Qty
<b>Blue</b>	BC-991B	1000/Cs 2 dispenser Bx of 500
<b>Green</b>	BC-991G	1000/Cs 2 dispenser Bx of 500
<b>Purple</b>	BC-991L	1000/Cs 2 dispenser Bx of 500
<b>Pink</b>	BC-991P	1000/Cs 2 dispenser Bx of 500
<b>Tan</b>	BC-991T	1000/Cs 2 dispenser Bx of 500
<b>White</b>	BC-991W	1000/Cs 2 dispenser Bx of 500
<b>Yellow</b>	BC-991Y	1000/Cs 2 dispenser Bx of 500



Our best-selling biopsy cassette, these offer a special hinge holding the base and cover together. This hinge allows to be opened and closed as often as necessary. The lid can be removed and re-inserted easily without danger of specimen loss. The three frosted writing surfaces are easy to write on, including the 45° angle anterior face. The are packaged 1000 per case, with attached lids.

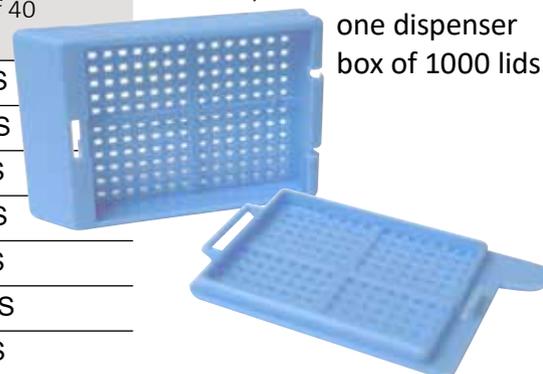
#### Unattached Lids:

Most convenient for cassette labeling instruments since the covers are packaged separately. The are packaged 1000 per case, with unattached lids, 2 dispenser boxes of 500 , and

one dispenser box of 1000 lids.

### Tek-Select® Type 8 Biopsy with Hinged Lid

Color	Bulk #	Bulk Unhinged #	Prepackaged #	Taped & Stacked #
	1000/Cs 2 dispenser Box of 500	1000/Cs 2 dispenser Bx of 500	750/Cs 10 tubes of 75	1000/CS 25 stacks of 40
<b>Blue</b>	CB-881	CB-881-UH	CB-881-PP	CB-881-TS
<b>Green</b>	CG-881	CG-881-UH	CG-881-PP	CG-881-TS
<b>Purple</b>	CL-881	CL-881-UH	CL-881-PP	CL-881-TS
<b>Pink</b>	CP-881	CP-881-UH	CP-881-PP	CP-881-TS
<b>Tan</b>	CT-881	CT-881-UH	CT-881-PP	CT-881-TS
<b>White</b>	CW-881	CW-881-UH	CW-881-PP	CW-881-TS
<b>Yellow</b>	CY-881	CY-881-UH	CY-881-PP	CY-881-TS



## Tek-Select® Back Snap 45

Special design cassette with secure snap lid. Features a large 45° writing surface and easy open center tab that opens opposite from the writing area. Ideal for automatic cassette printers. are packaged 1000 per case, with unattached lids, 2 dispenser boxes of 500 , and one dispenser box of 1000 lids.

- Also available pre-packed in plastic tubes, or taped and stacked for printers.

Please inquire with your Sales Rep on availability and pricing.

Color	Item #	Qty
Aqua	BSC-A	1000/Cs 2 dispenser Bx of 500
Blue	BSC-B	1000/Cs 2 dispenser Bx of 500
Green	BSC-G	1000/Cs 2 dispenser Bx of 500
Gray	BSC-GR	1000/Cs 2 dispenser Bx of 500
Purple	BSC-L	1000/Cs 2 dispenser Bx of 500
Orange	BSC-O	1000/Cs 2 dispenser Bx of 500
Pink	BSC-P	1000/Cs 2 dispenser Bx of 500
Peach	BSC-PE	1000/Cs 2 dispenser Bx of 500
Tan	BSC-T	1000/Cs 2 dispenser Bx of 500
White	BSC-W	1000/Cs 2 dispenser Bx of 500
Yellow	BSC-Y	1000/Cs 2 dispenser Bx of 500



## Print-Select® Embedding

### Type 9 w/ Attached Lid, Taped and Stacked

The Printable Type 9 feature an attached lid and are conveniently taped and stacked.

Color	Item #	Qty
Blue	991-CBT	1000/Cs 2 dispenser Bx of 500
Green	991-CGT	1000/Cs 2 dispenser Bx of 500
Purple	991-CLT	1000/Cs 2 dispenser Bx of 500
Pink	991-CPT	1000/Cs 2 dispenser Bx of 500
Tan	991-CTT	1000/Cs 2 dispenser Bx of 500
White	991-CWT	1000/Cs 2 dispenser Bx of 500
Yellow	991-CYT	1000/Cs 2 dispenser Bx of 500

## Tek-Select® Micro-Mesh Embedding Cassette

This version of the Micro-Mesh offers 1,676 square openings (0.38 mm) for improved fluid exchange without having to use biopsy pads. Large anterior and posterior slots in both cassette and cover ensure that the Micro-Mesh biopsy cassette will sink rapidly. A large square compartment measuring 27 mm is perfect - even for needle biopsies.

Color	Item #	Description	Qty
Green	MMC-G	Tek-Select® Micro-Mesh Embedding Cassette	500
Pink	MMC-P	Tek-Select® Micro-Mesh Embedding Cassette	500
White	MMC-W	Tek-Select® Micro-Mesh Embedding Cassette	500
Yellow	MMC-Y	Tek-Select® Micro-Mesh Embedding Cassette	500



### Tek-Select® Double Deep

These specialty are “double deep” for larger specimens. The one-piece integral lid eliminates the need for separate steel lids. It can be opened and closed as often as necessary and will always re-lock securely without danger of specimen loss. Large labeling areas are located on three sides of the for your convenience. They are made of acetal and available in white. Dimensions: 40 x 28 x 13mm

Item #	Description	Qty
DDC-W	Tek-Select® Double Deep	750/Cs 3 dispenser Bx of 250



### Tek-Select® Super Mega

Extra-large system for bigger specimens. have a snap-on lid and are available in 8 colors. Dimensions: 65 x 50 x 18mm.

Color	Item #	Description	Qty/Cs
Blue	MB-991	Tek-Select® Super Mega	100
Green	MG-991	Tek-Select® Super Mega	100
Gray	MGR-991	Tek-Select® Super Mega	100
Orange	MO-991	Tek-Select® Super Mega	100
Pink	MP-991	Tek-Select® Super Mega	100
Red	MR-991	Tek-Select® Super Mega	100
White	MW-991	Tek-Select® Super Mega	100
Yellow	MY-991	Tek-Select® Super Mega	100



### Base Molds for Super Mega

Reusable stainless steel base mold designed to use with Super Mega . Dimensions: 66 x 45 x 15mm

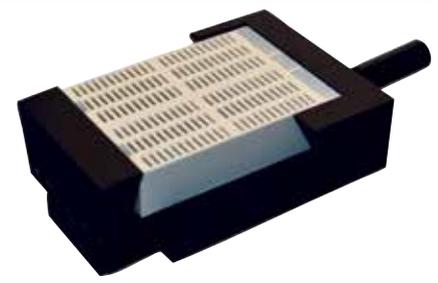
Item #	Description	Qty/Cs
MBM	Base Molds for Super Mega	10



### Super Mega Quick Release Clamp/Chuck Adaptor

Microtome clamp designed to use with Super Mega . Easily adapt your microtome to accommodate the larger specimen .

Item #	Description	Qty
MA-9100	Super Mega Quick Release Clamp	1



### Tek-Select® Stainless Steel Double Deep Base Molds

Large size, deep, reusable base mold designed to use with Double Deep Cassette. Dimensions: 31 x 23 x 13½ mm

Item #	Description	Qty
TS-BMDD	Tek-Select® Stainless Steel Double Deep Base Molds	6



# MOLDS

## Sakura Cryomolds - Disposable

Tissue-Tek® Cryomold® creates a uniform shaped, flat-surface specimen block with O.C.T. Compound for frozen sectioning. Disposable plastic molds fit Cryobar® freezing wells.

Item #	Description	Unit Size	Qty/Cs
4728	Sakura Cryomolds - Disposable	Standard Round 24 x 5 mm	100
4730	Sakura Cryomolds - Disposable	Biopsy Round 15 x 5 mm	100
4557	Sakura Cryomolds - Disposable	Standard Square 25 x 20 x 5 mm	100
4565	Sakura Cryomolds - Disposable	Cryo Mold Biopsy 10 x 10 x 5 mm	100
4566	Sakura Cryomolds - Disposable	Cryo Mold 1 x 15 x 5 mm	100



## Sakura Tissue-Tek® Base Molds

Base Molds for use with Tissue-Tek® process/embedding and Uni-Cassette®. The base molds are made of stainless steel and are reusable with extended fins to prevent tipping and to provide a gripping surface for easy handling. The flat, metal bottom allows maximum heat/cold exchange to enhance embedding, and release of the paraffin block.

Item #	Description	Unit Size	Qty/Bx
4161	Sakura Tissue-Tek® Base Molds	7 x 7 x 5 mm	12
4162	Sakura Tissue-Tek® Base Molds	15 x 15 x 15 mm	12
4163	Sakura Tissue-Tek® Base Molds	24 x 24 x 5 mm	12
4164	Sakura Tissue-Tek® Base Molds	30 x 24 x 5 mm	12
4165	Sakura Tissue-Tek® Base Molds	37 x 24 x 5 mm	12



## Tek-Select® Stainless Steel Base Molds

Tek-Select® stainless steel base molds are designed for embedding. These molds are reusable stainless steel with extended fins to prevent tipping and provide gripping surface for easy handling.

Item #	Description	Unit Size	Qty/Cs
TS-BM7	Tek-Select® Stainless Steel Base Molds	7 x 7 x 6 mm	12
TS-BM15	Tek-Select® Stainless Steel Base Molds	15 x 15 x 6 mm	12
TS-BM20	Tek-Select® Stainless Steel Base Molds	20 x 24 x 6 mm	12
TS-BM24	Tek-Select® Stainless Steel Base Molds	24 x 24 x 6 mm	12
TS-BM37	Tek-Select® Stainless Steel Base Molds	37 x 24 x 6 mm	12



## Tek-Select® Disposable Base Molds

These plastic base molds are an easy and convenient alternative to metal base molds. The specially formulated plastic offers efficient thermal exchange. They have a smooth interior finish and rounded corners facilitating specimen removal.

Item #	Description	Unit Size	Qty/Cs
H-DBM-7	Tek-Select® Disposable Base Molds	7 x 7 x 6 mm	500
H-DBM-15	Tek-Select® Disposable Base Molds	15 x 15 x 6 mm	500
H-DBM-20	Tek-Select® Disposable Base Molds	20 x 24 x 6 mm	500
H-DBM-24	Tek-Select® Disposable Base Molds	24 x 24 x 6 mm	500
H-DBM-37	Tek-Select® Disposable Base Molds	37 x 24 x 6 mm	500



# TISSUE MARKING DYES



## Tek-Select® Multi-Mix Tissue Marking Dyes

Color	Item #	Qty
 <b>Multi Mix</b>	TSMP-6	Tek-Select® Tissue Marking Dyes Multi Mix Starter Kit - (6) 2 Oz. Bottle

### Tek-Select® Tissue Marking Dyes

Excellent for marking excised tissue margins or for processing multiple specimens in one tissue cassette. Tissue Marking Dyes are fast drying with excellent readability and are ready to use.

Color	Item #	Qty
Blue	TSMD-2B	2 oz.
Green	TSMD-2G	2 oz.
Black	TSMD-2K	2 oz.
Orange	TSMD-2O	2 oz.
Red	TSMD-2R	2 oz.
Yellow	TSMD-2Y	2 oz.
Blue	TSMD-8B	8 oz.
Green	TSMD-8G	8 oz.
Black	TSMD-8K	8 oz.
Orange	TSMD-8O	8 oz.
Red	TSMD-8R	8 oz.
Yellow	TSMD-8Y	8 oz.

## Choose

- 2 ounce bottle
- 8 ounce bottle
- Starter kit

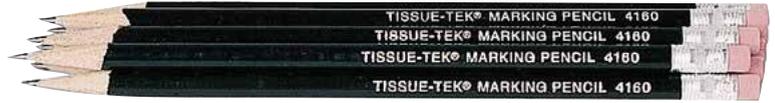


# PENCILS, PENS, & FORCEPS

## Tissue-Tek® Marking Pencils

Tissue-Tek® Marking Pencils are soft-lead pencils for smudge-resistant writing on and rings.

Item #	Description	Qty/Cs
4160	Tissue-Tek Marking Pencils	12



## IMEB Inc. Processing Pens

IMEB Inc. Processing Pens for cassette and microscope slides. Cytology/Histology markers are resistant to alcohol, xylene, and cryogenic temperatures. Sturdy fine-point nibs make easy-to-read thin lines. 10 pens per case.

Item #	Description	Color	Qty
P1220	IMEB Inc. Processing Pens	Black	10



## Forceps

Item #	Description	Size	Qty
A	DF-5 Iris Forceps	97 mm L (3.8")	1
B	DF-7 Very Delicate Forceps	115 mm L (4½")	1
C	DF-9 Adson Curved Forceps	120 mm L (4¾")	1
D	DF-11 Smooth Jaws Forceps	185 mm L (7¼")	1
E	DF-20 Delicate Dissecting Forceps, Straight	120 mm L (4¾")	1
F	DF-21 Delicate Dissecting Forceps, Half-curved	120 mm L (4¾")	1
G	DF-22 Smooth Jaws Forceps	200 mm L (8")	1
H	DF-23 Medium, Serrated Tip Forceps	115 mm L (4.57")	1
I	DF-26 Economy Dissecting Forceps	127 mm L (5")	1
J	DF-27 Economy Dressing Forceps	300 mm L (11.8")	1



F



G



H



I



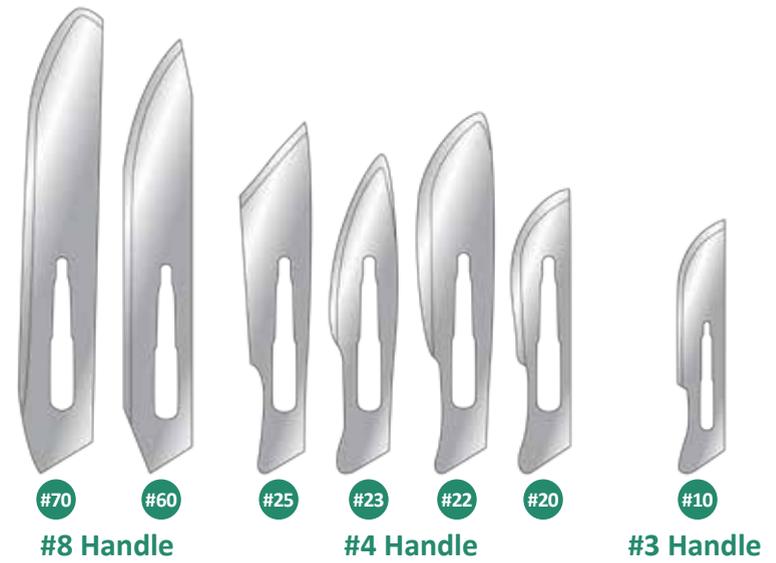
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# SCALPEL BLADES

## Surgical Scalpel Blades

High quality surgical scalpel blades are available in stainless steel or carbon steel, sterile and non-sterile. Consistent, sharp blades every time! Blades are packed 100 per box, and individually foil wrapped. See next page for handles.



### Carbon Steel Blades Non Sterile

Item #	Size	Qty/Bx
CSB-10	#10	100
CSB-20	#20	100
CSB-22	#22	100
CSB-23	#23	100
CSB-25	#25	100
CSB-60	#60	100
CSB-70	#70	100

### Carbon Steel Blades Sterile

Item #	Size	Qty/Bx
CSBS-10	#10	100
CSBS-20	#20	100
CSBS-22	#22	100
CSBS-23	#23	100
CSBS-25	#25	100
CSBS-60	#60	100
CSBS-70	#70	100

### Stainless Steel Blades Sterile

Item #	Size	Qty/Bx
SSBS-10	#10	100
SSBS-20	#20	100
SSBS-22	#22	100
SSBS-23	#23	100
SSBS-25	#25	100
SSBS-60	#60	100
SSBS-70	#70	100

## Swann Morton® Disposable Scalpels

Single-use sterile, stainless steel, disposable scalpels with surgical steel blades, and plastic handles. 10 Single Peel Pouches per box.

Item #	Description	Qty/Cs
DS-11	#11 Disposable Scalpels	10
DS-20	#20 Disposable Scalpels	10
DS-21	#21 Disposable Scalpels	10
DS-22	#22 Disposable Scalpels	10
DS-23	#23 Disposable Scalpels	10



# SCALPEL BLADES & DISPOSABLE GROSSING KNIVES

## Premium Stainless Steel Surgical Scalpel

Hand-crafted in Germany of premium quality stainless steel, these scalpel handles are refined, highly polished and extremely durable. In fact, we believe you will find these the longest lasting surgical handles valuable.

Item #	Description	Qty
1	KH-3 #3 Scalpel Handle. Fits blades #10-15	1
2	KH-4 #4 Scalpel Handle. Fits blades #20-25	1
3	KH-8 #8 Scalpel Handle. Fits autopsy blades #60, #70 E	1



## Injector Style, Stainless Steel, PTFE-Coated Blades

Useful for PELCO easiSlicer™, Microslicer™, Vibratome®, and other vibratory microtomes. Single edge.

Dimension Length: 38.1 mm (1.5"),  
Cutting Edge Length: 36.3 mm (1.43")  
Width: 8 mm (0.314"), Thickness: 0.25 mm (0.010")

Item #	Description	Qty
IT-1214	Injector Style, Stainless Steel, PTFE-Coated Blades	20/box



## Injector Style, Carbon Steel Blades

Dimension; Length: 38.1 mm (1½"), Cutting Edge Length: 36.3 mm (1.43")  
Width: 8 mm (0.314"), Thickness: 0.25 mm (0.010")

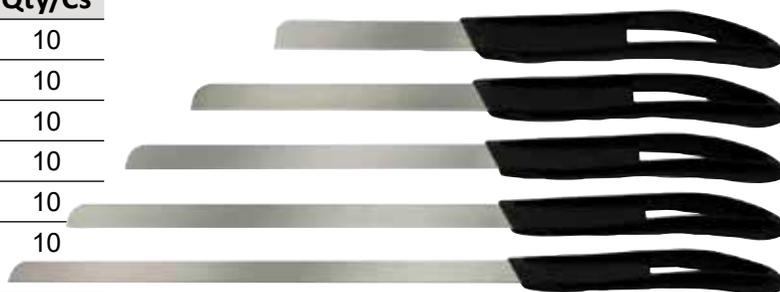
Item #	Description	Qty
IT-1215	Injector Style, Carbon Steel Blades	200/box



## Disposable Grossing Knives

Flexible, long-lasting blades provide precise control and fine slicing. Non-slip plastic handle with a finger guard and precise-feel grip. Replacement blades are not needed with the complete knife and handle disposal design, which reduces contamination while working with diseased tissue.

Item #	Description	Size	Qty/Cs
5004	Disposable Grossing Knives	4"	10
5006	Disposable Grossing Knives	6"	10
5008	Disposable Grossing Knives	8"	10
5010	Disposable Grossing Knives	10"	10
5012	Disposable Grossing Knives	12"	10
5014	Disposable Grossing Knives	2 of each blade	10



# BLADE FLASK & DISSECTING BOARDS

## Qlicksmart® Blade FLASK

Remove, contain, and dispose of used blades without the unacceptable sharps injury risk of two-handed removal techniques involving fingers, forceps, or re-sheathing. Holds 100 Blades. Built-in counter & automatic shut off when full.

With mounting Bracket that allows single-handed removal of scalpel blades. Compatible Handles: #3, 3L, 4, 4L, 5, 7, 9, Lawton long handle (Some brands may not work). Blades: #10, 10a, 11, 12, 13, etc. up to and including #25a, 27, and 36. Incompatible; Baron handle, Beaver handle, Disposable handles. Unit size: 4<sup>3</sup>/<sub>10</sub>" (L) x 3<sup>1</sup>/<sub>2</sub>" (W) x 5<sup>1</sup>/<sub>2</sub>" (H)



Item #	Description	Qty
BR-150	Qlicksmart® Blade FLASK	1
BR-175	Qlicksmart® Mounting Bracket	1

## Tek-Select® Disposable Dissecting Boards

Especially developed to provide a safer and more efficient way of handling infectious tissue specimens. Disposable dissecting boards provide a clean uncontaminated surface. Simply peel away the contaminated cutting surface when needed. 6 layers of cutting surface, 1/8" thick neoprene and cork composition. The surface will not dull knives. Fits over your current grossing area or replace it completely.



Item #	Description	Qty	
LB-812	Disposable Dissecting Boards	8" x 12"	Each
LB-1216	Disposable Dissecting Boards	12" x 16"	Each
LB-1623	Disposable Dissecting Boards	16" x 23"	Each

## Tek-Select® Neoprene Cork Dissecting Boards

A very durable cutting surface, 1/4" (6mm) layer of neoprene cork permanently cemented to a warp-resistant marine plywood base. Neoprene cork provides a very durable cutting surface, resistant to absorption, and permits thorough rinsing. Rubber bumpers attach to each corner to raise cutting surface to 1 1/2" (3.8 cm) well above rim.



Item #	Description	Qty	
41168	Dissecting Boards	23" x 16"	Each
41165	Dissecting Boards	12" x 16"	Each

## Tek-Select® Polyethylene Dissecting Boards

The white opaque surface provides excellent background. Durable, 3/4" thick, easy-to-clean polyethylene. Ideal background for cutting surgical and research tissue. Will not dull knives and fine surgical cutting edges. Two sizes, both with chamfered edges.



Item #	Description	Qty	
41163	Polyethylene Dissecting Boards (White)	23" x 16"	Each
41169	Polyethylene Dissecting Boards (White)	12" x 16"	Each
41163-B	Polyethylene Dissecting Boards (Blue)	23" x 16"	Each
41169-B	Polyethylene Dissecting Boards (Blue)	12" x 16"	Each

# PREFILLED FORMALIN SPECIMEN CONTAINERS

## 10% Buffered Formalin Prefilled, Specimen Containers

Tek-Select® clear plastic specimen transport containers provide a safe and cost effective way to transport, store and retrieve pathology specimens. Our prefilled containers are filled with the finest quality 10% neutral buffered formalin (NBF). The quality designed dual thread closure cap ensures almost no possible leakage of containers when properly used. All containers are labeled with OSHA approved, 3-color, highly visible label for instant identification to minimize health risk. The label provides ample space for patient information. Each box is marked with a lot code and expiration date. Our prefilled containers comply with all updated Federal and OSHA requirements.

Part #P1211  
24 per box  
4/Box/Cs  
(96 pieces)



Item #	Description		Qty
8611P	10% Buffered Formalin Prefilled	7 mL (.24 oz)	1,000
<b>1</b> P2030	10% Buffered Formalin Prefilled	30 mL (1 oz)	96
<b>2</b> P6011	10% Buffered Formalin Prefilled	50-60 mL (1.7-2 oz)	52
<b>3</b> P9011	10% Buffered Formalin Prefilled	90 mL (3 oz)	36
<b>4</b> P12011	10% Buffered Formalin Prefilled	120 mL (4 oz)	24
<b>Large Pathology PREFILLED Containers, Yellow Leak Proof Screw Caps</b>			
<b>5</b> PZN1611Y	10% Buffered Formalin Prefilled (Yellow Cap)	500 mL (16 oz)	30
<b>6</b> PZN3211Y	10% Buffered Formalin Prefilled (Yellow Cap)	1,000 mL (32 oz)	6

**Michel's Fixative Also Available.**  
Email [sales@imebinc.com](mailto:sales@imebinc.com) for a Quote

# LARGE PATHOLOGY CONTAINERS

## LEAK PROOF



**Twist & Lock Caps  
on All Large Pathology  
Specimen Containers**

### Clear Specimen Containers, White Caps / Bulk, Empty

Tek-Select® dry containers are bulk packaged, unassembled, and unlabeled. The clear polystyrene containers have white screw top lids. Bulk/Case 1000. Color Caps also available.

Item #	Description	Size	Qty	
	8611	Clear Specimen Containers	7mL (.24 oz)	1,000/pcs.
1	P30BLK	Clear Specimen Containers	30mL (1 oz)	1,000/pcs.
2	P60BLK	Clear Specimen Containers	50-60mL (1.7-2 oz)	1,000/pcs.
3	P90BLK	Clear Specimen Containers	90mL (3 oz)	500/cs
4	P120BLK	Clear Specimen Containers	120mL (4 oz)	300/cs



### Large Pathology Containers (Snap on Lids)

Large pathology containers with tamper proof lids. Disposable polypropylene containers are ideal for collection and storage of fluids, powders, solids, pathology specimens, and hazardous samples. Leak-proof lids. The 2250mL and 5000mL size feature tamper-proof lid for added security and easy-to-carry handles for your larger specimens.

Item #	Description	Size	Qty	Qty
C580-5	Large pathology containers	4 <sup>5</sup> / <sub>8</sub> x 5 <sup>1</sup> / <sub>2</sub> "	32 oz. / 1000 mL	10
C580-7	Large pathology containers	7 <sup>5</sup> / <sub>8</sub> x 5"	76 oz. / 2250 mL	25
C580-9	Large pathology containers	8 <sup>3</sup> / <sub>4</sub> x 7 <sup>3</sup> / <sub>8</sub> "	170 oz. / 5000 mL	10
C580-8	Large pathology containers	9 <sup>1</sup> / <sub>2</sub> x 9 <sup>1</sup> / <sub>2</sub> "	270 oz. / 8000 mL	10



# PREFILLED AND EMPTY FORMALIN VIALS

## Histoware Brand Prefilled 10% Formalin Vials

Histoware line features 5mL, 20mL, and 30 mL capacity screwcap vials-prefilled with 10% buffered formalin and also available empty in bulk packs. Each size of prefilled vials contains half the nominal capacity of preservative. No other containers can match Histoware's clarity and tensile strength for ease of use and safety. The combination of our special processing trays and the wide mouth vial openings permits easy loadings of biopsy tissue and histological samples in operating rooms and quick access to specimens in the pathology lab.

Item #	Size	Qty
308-1101-G8K	5 mL Prefilled 10% Formalin - 2 trays	100
240-3005-O8K	5 mL Empty Histoware With Screwcap	1000
308-1103-G8K	20 mL Prefilled 10% Formalin - 2 trays	100
220-3519-080	20 mL Empty Histoware Bulk Transparent	1000
308-1107-G8K	30 mL Prefilled 10% Formalin - 2 trays	100
220-3530-080	30 mL Empty Histoware Bulk Transparent	1000



## 10% Buffered Formalin Prefilled, Peti-Vial/Biopsy Specimen Containers

Tek-Select® Peti-Vial/Biopsy Containers with 10% buffered formalin- 7 mL containers offer a leak proof screw cap with a highly visible warning label. Containers are prefilled with 3.5 mL of 10% buffered formalin. Peti-vials are excellent transport containers for Dermatology specimens and small biopsy specimen. Vials are available in bulk style packing or in organized styrofoam tray packages. Vials can also be purchased empty.

Item #	Description	Size	Qty
8610	Prefilled Container/ Bulk	7 mL	1,000
8611	Dry Containers Unassembled Container & Cap No Labels/ Bulk	7 mL	1,000

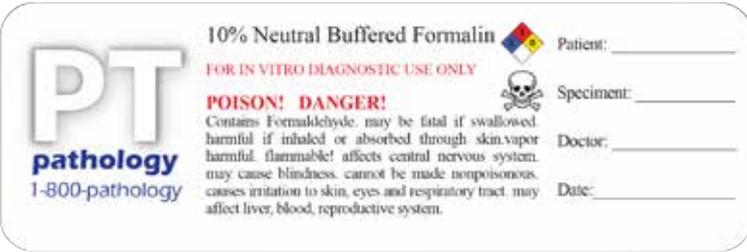


# CONTAINER LABELS

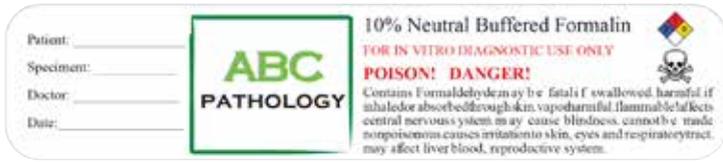
Labels for specimen jars that contain 10% Neutral Buffered Formalin. Three sizes are available. Labels are printed with appropriate warnings along with the NFPA safety diamond. Printed in color with areas for the Patient's Name, Specimen, Doctor's Name, and Date.



Item #	Description	Size	Qty
755688	Biopsy Container Label	2 <sup>7</sup> / <sub>8</sub> " x 5 <sup>5</sup> / <sub>8</sub> "	2,000 per roll



Item #	Description	Size	Qty
1141741	Biopsy Container Label	1" x 3"	2,000 per roll



Item #	Description	Size	Qty
CF-7x2	Biopsy Container Label	7 <sup>3</sup> / <sub>4</sub> " x 2 <sup>5</sup> / <sub>8</sub> "	500 per roll

# BIOPSY PADS, PAPERS, & BAGS

## Tek-Select® Tissue Biopsy Pads (Blue)

Biopsy Pads fit all standard embedding . These foam pads optimize fluid transfer and reduce the risk of specimen loss or damage. The pads protect the specimens from over-processing, and decreases the occurrence of artifact.



Color	Item #	Size	Qty
Blue	BP-23	1 x 1¼" (25 x 31 mm)	1000

## Redi-Fold Biopsy Papers

White biopsy papers are easy to use for securing smaller specimens. Simply fold the paper around the specimen and place directly into processing cassette. Standard processing schedule can be followed with excellent results. Convenient pop-up dispenser holds 6000 papers and keeps papers handy and dry.



Item #	Description	Qty
RF-101	Paper 2½" x 4"	6000
RF-505	Dispenser	1
RF-150	Starter Kit (Paper & Dispenser)	1

## Blue Biopsy Papers

Blue Biopsy papers make specimens visible in after processing. The paper keeps specimens secure during infiltration, and will not bleed into the specimens. They are ready to use in a convenient dispenser pack, and available in two sizes.



Item #	Size	Qty
RFB-23	Paper 2" x 3"	500/Pk
RFB-254	2½" x 4"	500/Pk

## Tek-Select® Biopsy Bags (White)

Fine mesh bags offer ultimate biopsy security. Opening easily separates for placement and removal of specimen. Soft nylon eliminates artifacts. They are available in two colors and sizes.



Item #	Description	Qty
3045W	30 x 45 mm	100/Cs
3045W-10	30 x 45 mm	1000/Cs
4547W	45 x 75 mm	100/Cs
4547W-10	45 x 75 mm	1000/Cs

# NEUTRA PADS

## Neutralex®

The only environmentally safe and certified technology for neutralization of formalin waste. Safe and effective drain disposal with no drain clogging solids. Final neutralization less than 1 ppm. No pH adjustment needed. Eliminates the need for off-site disposal of hazardous formalin waste and the cradle to grave liability associated with its regulation.

Item #	Description	Qty
1 4046	Neutralex® Starter Kit; 4 pouches of Neutralex®, 10-pk bag of 8 x 10" Neutra-Pads® 60 Neutra-Wipes® (1 container), 1 Reaction Container, 1 Aldehyde Test Kit with pH Test Strips, 1 Container of Neutra-Form®	1
2 4047	Neutralex® 16 Premeasured pouches (each neutralizes 1 gal or 4 liters)	16/ Cs
3 4050	Neutralex® Formalin Test Kit ; 100 formalin and 100 pH determinations	1
4 4276	Neutralex® Reaction Container; 9½ L (2½ gal) capacity	1
5 4295	Neutra-Pads® 8 x 10	100/ Cs
6 4297	Neutra-Pads® 11 x 17	15/ Pk



# FORMALIN ABSORBANT WIPES

## Tek-Select® Formalin Absorbent Wipes

These pads are specially treated to absorb formalin and formaldehyde. Formalin products are absorbed and harmful vapors neutralized. Dispose the pads in regular trash receptacles. Use the larger sizes as shelf lining in storage areas.

Item #	Description	Unit Size	Qty
FAN-55	Formalin Absorbent Pads	Mini 11" x 10 <sup>3</sup> / <sub>4</sub> "	55 Pads/Roll (6 Rolls)
TSFAN-55	Formalin Absorbent Pads	Mini 11" x 12"	55 Pads/Roll (6 Rolls)



## FAN-614 Formalin Pads

Fan-614 pads are ideal for medium tissues (Gall bladders/Appendix).  
 Each Pad Neutralizes up to 200ml of 10% NBF  
 FAN-825 Heavy duty Formaldehyde Neutralizer Pads are ideal for Large Tissues (Uterus/Colon/Breast)  
 Each Pad Neutralizes up to 300 ml of 10% NBF.

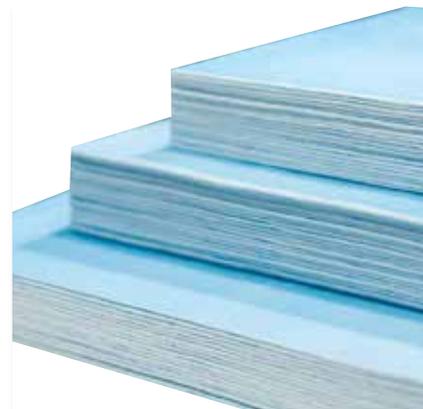
Item #	Description	Unit Size	Qty
FAN-614	Formalin Absorbent Pads	Small 6" x 14"	48 Pads
FAN-825	Formalin Absorbent Pads	Large 9" x 21"	30 Pads



## Formaway Formalin Neutralizing Absorbent Pads

Designed to reduce formaldehyde vapors while dissecting tissue, transferring tissue from containers of formalin, and transporting or storing tissue in containers of formalin by absorbing and neutralizing formalin.

Item #	Description	Unit Size	Qty
PD811	Small	8" x 11"	25
PD1115	Medium	11" x 15"	25
PD1520	Large	15" x 20"	25



# TISSUE PROCESSING & EMBEDDING



XY-110 (Page 29)



TS2MM  
(Page 33)



BF-500 (Page 25)

BF-100 (Page 25)



# FORMALIN & FORMALDEHYDE

## Tek-Select® 10% Neutral Buffered Formalin

Ready to use solution for laboratories and hospitals who prefer a quality fixative. Each container is carefully prepared with phosphate buffers. Buffered between 6.8 and 7.2 pH.

Item #	Description	Size	Qty
BF-100	10% Neutral Buffered Formalin	1 Gallon	1 Bottle
BF-100-C	10% Neutral Buffered Formalin	1 Gallon	4 Bottles/Cs
BF-500	10% Neutral Buffered Formalin	5 Gallon	1 Cube
BF-55	10% Neutral Buffered Formalin	55 Gallon	1 Drum



## Tek-Select® Sur-Fix Formalin Substitute

A glyoxal based, formalin-free fixative that is excellent for conventional histology, special stains and immunohistochemistry. Our formaldehyde-free solution provides the morphological detail of a good aldehyde fixative while preserving high levels of immunoreactivity. There is a no inhalation risk as the principle ingredient is non-volatile; furthermore, the solution is non-sensitizing, and non-carcinogenic.

Item #	Description	Size	Qty
SFX-100	Sur-Fix Formalin Substitute	1 Gallon	1 Bottle
SFX-100-C	Sur-Fix Formalin Substitute	1 Gallon	4 Bottles/Cs
SFX-500	Sur-Fix Formalin Substitute	5 Gallon	1 Cube



## Tek-Select® 37% Formaldehyde Solution

This 37% Stabilized Formaldehyde Solution meets the requirements of Reagent ACS. It is not intended for use as a disinfectant. Available in a 1 gallon HDPE safety container and in 5 gallon cube. All containers meet U.N. package specification.

Item #	Description	Size	Qty
FM-037-32	37% Formaldehyde Solution	32 oz.	6 Bottles/Cs
FM-037	37% Formaldehyde Solution	1 Gallon	1 Bottle
FM-037-C	37% Formaldehyde Solution	1 Gallon	4 Bottles/Cs
FM-037-5	37% Formaldehyde Solution	5 Gallon	1 Cube



# FIXATIVES

## B5 (Mercuric Chloride) Fixative

This fixative is recommended for lymphoid tissue and gastric biopsies and will provide good results with special stains and IHC. Because of the mercuric chloride, sections will require the removal of mercury pigment before staining. For a Substitute Solution, see below.

Item #	Description	Size	Qty
S120-32	B5 (Mercuric Chloride) Fixative	32 oz.	1 Bottle
S120	B5 (Mercuric Chloride) Fixative	1 Gallon	1 Bottle
S120-5	B5 (Mercuric Chloride) Fixative	5 Gallon	1 Cube

## B5 (Zinc) Fixative Substitute

This formula is a safer alternative to B5 fixative as it substitutes zinc for mercuric chloride. It provides excellent results for lymph nodes and gastric biopsies without the need to dispose of hazardous material.

Item #	Description	Size	Qty
B5Z-32	B5 (Zinc) Fixative Substitute	32 oz.	1 Bottle
B5Z-100	B5 (Zinc) Fixative Substitute	1 Gallon	1 Bottle



## Bouin's Fixative

This fixative is especially good for gastrointestinal tract biopsies because it allows crisper and better nuclear staining than 10% neutral-buffered formalin. It is a good fixative when tissue structure with a soft and delicate texture must be preserved. It is available in a variety of sizes and prefilled specimen containers. For a Substitute Solution, see below.

Item #	Description	Size	Qty
S129-32	Bouin's Fixative	32 oz.	1 Bottle
S129	Bouin's Fixative	1 Gallon	1 Bottle
S129-5	Bouin's Fixative	5 Gallon	1 Cube

## Bouin's Fixative Substitute

A low-hazard replacement for Bouin's Fixative, this Substitute provides all the benefits of Bouin's without the use of picric acid. It is available in a variety of sizes and prefilled specimen containers.

Item #	Description	Size	Qty
BFS-32	Bouin's Fixative Substitute	32 oz.	1 Bottle
BFS-100	Bouin's Fixative Substitute	1 Gallon	1 Bottle



## Saccomanno Fixative

Saccomanno fixative is ready- to-use for Cytology; used especially for sputum specimens. It is available in 1 gallon, 32oz. (950ml), 4oz. (120ml), or 2oz. (60ml) prefilled containers.

Item #	Description	Size	Qty
S266	Saccomanno Fixative	1 Gallon	1 Bottle
S266-32	Saccomanno Fixative	32 oz.	1 Bottle
SAC-2011	Saccomanno Fixative Prefilled containers	2 oz.	128/Cs
SAC-4011	Saccomanno Fixative Prefilled containers	4 oz.	128/Cs



# FIXATIVES, SOLUTIONS, & FORMALIN

## Davidson's Fixative Solution

Davidson's solution is a rapid fixative. It is particularly useful for preparing tumors, bone marrow specimens, gynecologic material, fatty breast, and medical biopsies. It may be used for testicular biopsies and for overnight fixation of fat containing lymph nodes. In addition, Davidson Solution is the preferred fixative for whole eyes, which provides optimal tissue preservation while avoiding retinal detachment. Davidson's fixative contains no mercury or other metals.

Item #	Description	Size	Qty
DFX-32	Davidson's Fixative Solution	32 oz.	1 Bottle
DFX-100	Davidson's Fixative Solution	1 Gallon	1 Bottle



## Hollande's Solution

This solution is one of the best fixatives for protozoa. Widely used as a fixative for biopsy specimens of the gastrointestinal tract. Available in a variety of sizes and pre-filled containers.

Item #	Description	Size	Qty
S2550-32	Hollande's Solution	32 oz.	1 Bottle
S2550	Hollande's Solution	1 Gallon	1 Bottle
S2550-05	Hollande's Solution	5 Gallon	5 Gallon



## Tek-Select® 10% Buffered Formalin Concentrate

Formalin concentrate is a convenient way to prepare a solution of 10% Neutral Buffered Formalin by just adding water (deionized). This method greatly reduces formaldehyde fumes and saves time formulating. One half-gallon makes four gallons. Ratio is 7 parts water to 1 part concentrate.

Item #	Description	Size	Qty
CBF-150	10% Buffered Formalin Concentrate	½ Gallon	1 Bottle
CBF-250	10% Buffered Formalin Concentrate	½ Gallon	4 Bottles/Cs



## Alcoholic Formalin

Alcoholic Formalin. 90% Absolute Alcohol and 10% Formaldehyde is a combination of both chemicals that is excellent for glycogen preservation. Alcoholic Formalin fixes rapidly because it penetrates quickly. Dehydration is fast since it can be commenced in absolute alcohol immediately after fixation.

Item #	Description	Size	Qty
AF-110	Alcoholic Formalin	1 Gallon	1 Bottle
AF-110-C	Alcoholic Formalin	½ Gallon	4 Bottles/Cs



# REAGENT ALCOHOL

**Tek-Select® Reagent Alcohol 70% through 100% Tek-Select®**

IMEB Reagent Alcohols are ACS reagent grade, anhydrous, absolute (200 proof; 95 parts of specially denatured ethyl alcohol 3A with 5 parts of isopropyl alcohol). These alcohols are ideal for tissue processing, and all Histology and Cytology staining procedures in the Lab. Highly filtered, plus IMEB's quality controls ensure consistently high quality.



Item #	Description	Alcohol %	Size	Qty
TA-110	Reagent Alcohol	100%	1 Gallon	1 Bottle
TA-110-C	Reagent Alcohol	100%	1 Gallon	4 Bottle/Cs
TA-110-95	Reagent Alcohol	95%	1 Gallon	1 Bottle
TA-110-95-C	Reagent Alcohol	95%	1 Gallon	4 Bottle/Cs
TA-110-90	Reagent Alcohol	90%	1 Gallon	1 Bottle
TA-110-90-C	Reagent Alcohol	90%	1 Gallon	4 Bottle/Cs
TA-110-85	Reagent Alcohol	85%	1 Gallon	1 Bottle
TA-110-85-C	Reagent Alcohol	85%	1 Gallon	4 Bottle/Cs
TA-110-80	Reagent Alcohol	80%	1 Gallon	1 Bottle
TA-110-80-C	Reagent Alcohol	80%	1 Gallon	4 Bottle/Cs
TA-110-75	Reagent Alcohol	75%	1 Gallon	1 Bottle
TA-110-75-C	Reagent Alcohol	75%	1 Gallon	4 Bottle/Cs
TA-110-70	Reagent Alcohol	70%	1 Gallon	1 Bottle
TA-110-70-C	Reagent Alcohol	70%	1 Gallon	4 Bottle/Cs

# ALCOHOL & XYLENE

## Tek-Select® Isopropyl Alcohol 99.9% , ACS/USP Grade

Isopropyl Alcohol (histological grade) is recommended for small tissue and biopsy processing as well as any other laboratory procedures requiring Isopropanol.



Item #	Alcohol %	Size	Qty
IA-110	99%	1 Gallon	1 Bottle
IA-110-C	99%	1 Gallon	4 Bottles/Cs

## Tek-Select® Acid Alcohol

Acid Alcohol is formulated with 1% hydrochloric acid in 70% reagent grade ethyl alcohol. Recommended for acid-fast staining and used in histology and cytology to remove excess stain and define nuclei following hematoxylin staining in the H&E and PAP methods.

Item #	Size	Qty
AA-110	1 Gallon	1 Bottle
AA-110-C	1 Gallon	4 Bottles/Cs

## Tek-Select® Methyl Alcohol, ACS Grade

Methyl Alcohol, ACS Grade. 99% absolute for general tissue processing as a substitute for ethanol or cytology fixative.

Item #	Size	Qty
MA-110	1 Gallon	1 Bottle
MA-110-C	1 Gallon	4 Bottles/Cs

## Tek-Select® Xylene

Xylene can be used in all tissue processors and automatic stainers. Strict quality assurance, including gas chromatography, is performed on each lot to guarantee a consistent product. Xylene offers superior lipid extraction, optimal paraffin infiltration, and excellent deparaffinization and clearing during staining. We also ensure the lowest level of benzene, a known carcinogen. We offer Histological grade and Electronic Reagent Grade.



Item #	Description	Size	Qty
XY-110	Histological Xylene	1 Gallon	1 Bottle
XY-110-C	Histological Xylene	1 Gallon	4 Bottle/Cs
XYP-100	Xylene Electronic Reagent Grade	1 Gallon	1 Bottle
XYP-100-C	Xylene Electronic Reagent Grade	1 Gallon	4 Bottle/Cs
XY-110-55	Xylene	55 Gallon	1 Drum

# SOLVENTS & TOLUENE

## Tek-Select® Safety Solvent (Citrus Base)

Our Safety Solvent clearing agent is a highly effective xylene substitute that can be used as a direct replacement for xylene in all applications whether they are manual or automated systems. This D-limonene based citrus solvent has a slight citrus scent. A higher flash point eliminates the need for storage in a flammable safety cabinet.

Item #	Description	Size	Qty
SST-10	Safety Solvent (D-limonene)	1 Gallon	1 Bottle
SST-10-C	Safety Solvent (D-limonene)	1 Gallon	4 Bottle/Cs
SST-55	Safety Solvent (D-limonene)	55 Gallon	Drum



## Tek-Select® Toluene

Toluene is produced to rigid specifications thus providing laboratories with a high-quality product. It is packaged in high-density polyethylene and the easy-to-pour container can reduce spills when pouring.

Item #	Description	Size	Qty
TL-095	Toluene	32 oz.	1 Bottle
TL-110	Toluene	1 Gallon	1 Bottle
TL-110-C	Toluene	1 Gallon	4 Bottle/Cs



## Tek-Select® Solvent 100 (Aliphatic Hydrocarbons)

Solvent 100 is a unique blend of isoparaffinic aliphatic hydrocarbons that is designed specifically for tissue processing and staining. This unique agent extracts lipids during tissue processing and renders deparaffinization and clearing during the staining process. Unlike xylene, Solvent 100 does not produce hard or brittle specimens, even after prolonged exposure. Solvent 100 can be used in all tissue processors and automatic stainers, is benzene-free, and has very low odor.

Item #	Description	Size	Qty
XS-100	Solvent 100	1 Gallon	1 Bottle
XS-100-C	Solvent 100	1 Gallon	4 Bottle/Cs



## Tek-Select® Acetone

Acetone is an alternative procedure in fixing fresh tissue or fresh frozen tissue. It can be used in freeze drying.

Item #	Description	Size	Qty
C7005	Acetone	32 oz.	1 Bottle
C7006	Acetone	16 oz.	1 Bottle
C7007	Acetone	1 Gallon	1 Bottle
C7007-C	Acetone	1 Gallon	4 Bottle/Cs



# DECALCIFERS & FORMIC ACIDS



## Tek-Select® Decalcifiers

Choose from a variety of formulas for Bone and Tissue Decalcification, along with specialty needs such as rapid formulas, combination decalcification, and fixative, or IHC blend.

### Formic Acid Plus

This formula is a Fixative and Decalcifier. Fresh tissue can be placed directly into Formic Acid Plus to fix and decalcify simultaneously.

Item #	Size	Qty
FAP-1	32 oz. /950 mL	1 Bottle
FAP-3	1 gal /3.75 L	1 Bottle

### Nitric Acid Decalcifier

Nitric Acid Decalcifier is an AFIP formulation that blends electronic grade Nitric Acid with reagent grade distilled water. The most widely used method of rapid decalcification of bone in pathology.

Item #	Size	Qty
NA-32	32 oz. /950 mL	1 Bottle
NA-100	1 gal /3.75 L	1 Bottle

### Cal IHC

A mild formic acid decalcifier is ideal for immunohistochemistry specimens. CAL IHC is a blend of electronic grade Formic Acid and reagent grade distilled water.

Item #	Size	Qty
CALIHC-32	32 oz. /950 mL	1 Bottle
CALIHC-100	1 gal /3.75 L	1 Bottle

### RDO Bone Decalcifier and RDO Gold

RDO is a very rapid decalcifier. Offers superb histological detail and staining characteristics in efficient time. RDO GOLD is a milder solution designed for biopsies with minimum calcium.

Item #	Size	Qty
RD-101	1 gal /3.75 L	1 Bottle
RD-GOLD	1 gal /3.75 L	1 Bottle



### Cal H

A mild decalcifier manufactured from electronic grade Hydrochloric Acid, EDTA, and reagent grade distilled water. Safe for all tissue samples and bone, use Cal H overnight.

Item #	Size	Qty
HA-1	32 oz. /950 mL	1 Bottle
HA-3	1 gal /3.75 L	1 Bottle

### Cal H Stat

CAL H solution designed for faster results, and is ideal for bone marrow samples.

Item #	Size	Qty
HAS-1	32 oz. /950 mL	1 Bottle
HAS-3	1 gal /3.75 L	1 Bottle

### Cal H Combo

This combination of electronic grade hydrochloric acid and formic acid offer the best general decalcifying agent by Lillie.

Item #	Size	Qty
HA-32	32 oz. /950 mL	1 Bottle
HA-100	1 gal /3.75 L	1 Bottle

### Formic Acid

A fast but gentle bone decalcifier that is electronic grade Formic Acid blended with reagent grade distilled water with EDTA.

Item #	Size	Qty
FA-1	32 oz. /950 mL	1 Bottle
FA-3	1 gal /3.75 L	1 Bottle

# BONE BAND SAW

## IMEB BONE BAND SAW & ACCESSORIES

- IMEB's Bone Band Saw is lightweight, easy to clean and maintain.
- Portable table-top unit has a small footprint, just 17" x 13".
- Water-cooled blade reduces dust and particles (using Cooling System).
- Saw will cut bone specimens up to 3" in height; blade guide is easily adjusted.
- Strong Blade that can cut ultra-thin bone slice.
- IMEB's Bone Band Saw is constructed of aluminum and stainless steel for durability that counts.
- 4 blade types and added accessories provide a versatile lab bone cutting station.



The IMEB, Inc. Bone Band Saw is an efficient and economical way of cutting bone in laboratory. The bone band saw only 19" high and has a foot print of 17" x 13" of counter space. This saw has a separate water-cooled blade that eliminates dust and particles.



It includes a 1 Year Warranty.



Item #	Description
1	BBS-82202 Bone Band Saw Base Unit (220V)
2	BBS-82203 Bone Band Saw Base Unit (110V)
3	FS351 Foot Pedal Switch
4	FH359 Femoral Head Holder
5	SH352 Small Bone Holder
6	SF301 Saw Blade with Standard Teeth
7	SFF532 Saw Blade with Fine Teeth
8	SH303 Saw Blade with Heavy Duty Teeth
9	SD311 Saw Blade Diamond•
10	CS90 Cleaning Stone for Diamond Blades
11	SG666 Splash Guard Cover
12	C82211 Optional Cooling System

• Optional Cooling System is required for diamond blades

# PARAFFIN WAX

## Tek-Select® Paraffin

IMEB offers three unique formulas of paraffin for all your infiltration and embedding needs. All Tek-Select paraffin products offer excellent ribboning of tissue sections, even at 2-3 microns. Choose TEK-SELECT IP for improved infiltration during conventional or microwave processing. Use TEK-SELECT MM for processing and embedding with an additive-free formula or high-speed production use TEK-SELECT HP53. All IMEB paraffin products are packaged per case (Four 4.4 lb (2kg) bags or buckets). Use the buckets to dispose of paraffin.

### Tek-Select® MM (Multi Medium) Embedding Paraffin



Recommended for processing and embedding a wide variety of tissue types. TS2MM is a blend of purified waxes with no additives or polymers. This formula provides excellent ribbon sections and reduced tissue compression. This high-quality multi-use paraffin is for processing and embedding to save your lab costs and free up space. TS2MM melts uniformly at 56-57°C. Set a water bath should between 38-42°C.

Item #	Description	Qty
TS2MM	MM Paraffin	Case
4 x 2 kg bags or plastic containers per case		

### Tek-Select® Embedding Media HP53



A blend of low molecular weight polymers and highly purified paraffin with specialty additives for reduced tissue compression, resistance, and exceptional ribbon continuity. HP53 melts uniformly at 56-58°C. A water bath should be set between 38-42°C. All Tek-Select paraffin products offer excellent ribboning of tissue sections, even at 2-3 microns.

Item #	Description	Qty
TSHP53	HP53 Media	Case
4 x 2kg bags or plastic containers per case		



Wax beads being processed in IMEB Inc.'s headquarters.

### Tek-Select® Paraffin Scraper

Ideal for cleaning around microtomes, embedding stations, or anywhere unruly paraffin takes over. Constructed of durable plastic and designed with a sharp edge for easy cleanup with two contours for reaching into tight spaces.

Item #	Description	Qty
TSPS	Tek-Select® Paraffin Scraper	10
TSPS-25	Tek-Select® Paraffin Scraper	25



# MICROTOMY & CRYOTOMY

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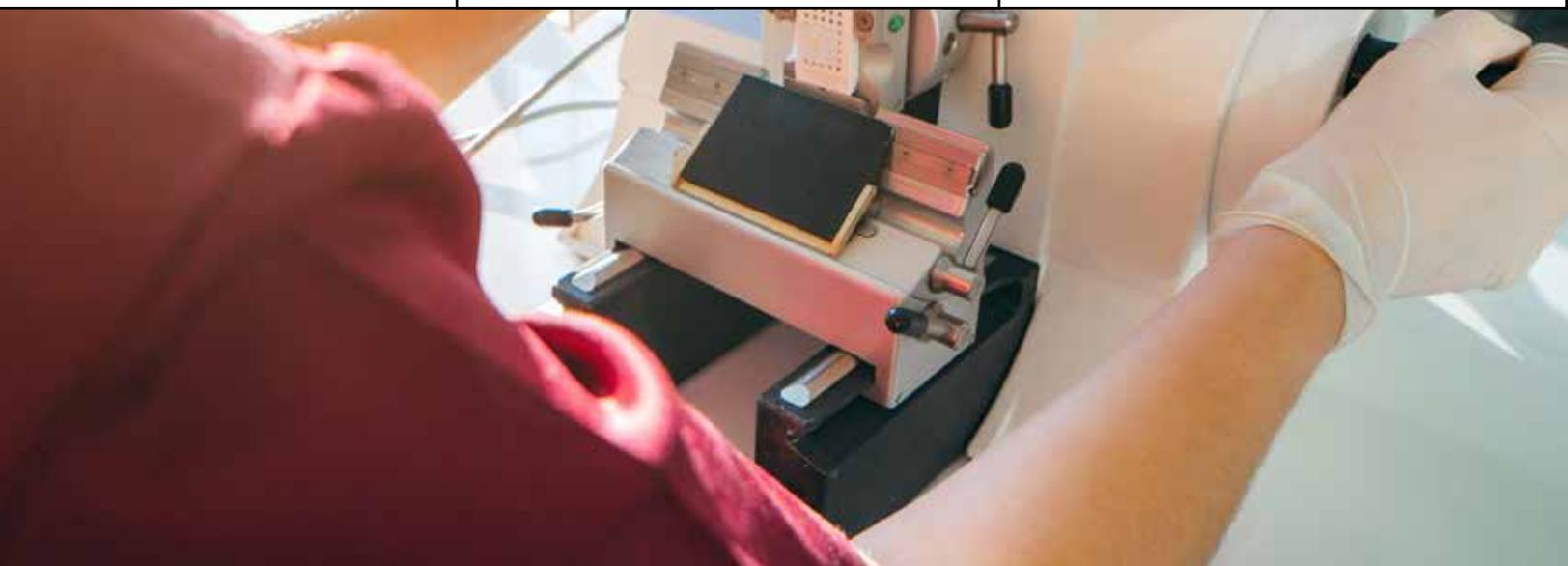
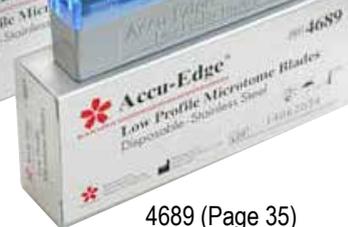


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# MICROTOME BLADES

## Tek-Select® Microtome Blades, Disposable, High Profile

- Quality – Cut
- Durability
- Long lasting edge
- Consistently sharp from pack to pack
- Ultra sharp edge with special resin coating



Item #	Description	Size	Qty
TS5858	High Profile	75.7 x 14 x 0.31 mm	1 pack of 50
TS6767	Low Profile	80 x 8 x 0.254 mm	1 pack of 50

## Tissue-Tek® from Sakura Accu-Edge High & Low Profile Blades

Disposable blades designed for both high and low profile laboratory systems. Dust-free blade dispenser automatically positions new blades accurately while displacing used blades from holder. Safely stores used blades. (50 blades per pack).

- Ultrasharp edges with teflon resin coating
- Increase quality sections
- Low profile for sections less than 3µm
- High profile for tough material and sections over 3µm



Item #	Description	Size	Qty
4685	High Profile	75.7 x 14 x 0.31 mm	1 pack of 50
4689	Low Profile	80 x 8 x 0.254 mm	1 pack of 50

## IMEB Economy Microtome Blades

All IMEB microtome blades are heat treated to hardened steel, with a light coating of protective oil to prevent blades from becoming dull. IMEB guaranteed quality assurance gives a longer lasting cutting edge, extended length and are excellent for either soft or hard tissue. High-profile and for use with any high-profile blade holder. Dimensions: 4.00" L x .55" W x .014" T .100 blades per pack.

Item #	Description	Size	Qty
BP-100	IMEB Economy Microtome Blades	4.00" L x .55" W x .014"	100 blades per pack



# NEEDLES, APPLICATOR STICKS, & MICROTOME KNIVES

## Teasing Needle

Teasing needle have 5¼" plastic handles and come with 12 straight needles per pack.

Item #	Description	Qty/Pk
TN0118	Teasing needle	12



## Tek-Select® 6" Wood Cotton Tipped Applicator Sticks

Non-sterile 6" wood stem with a one-ended cotton tip.

Item #	Description	Qty
8702	6" Wood Cotton Sticks	Packed 100 Sticks/Bag, 10 Bags/Bx (1,000 Sticks) 10 Bx/Cs



## Stainless Steel Profile C & D Microtome Knives

The microtome Knives conform to the highest standards of precision. Designed to fit all microtomes, the economically priced knives retain their sharp cutting edge. Available in 12, 16, and 18cm. Profile C and D to provide for all your cutting needs. **Includes a storage case.**

Item #	Description	Qty
132012	Stainless Steel Knife Profile C 12cm	1
132016	Stainless Steel Knife Profile C 16cm	1
132018	Stainless Steel Knife Profile C 18cm	1
132112	Stainless Steel Knife Profile D 12cm	1
132116	Stainless Steel Knife Profile D 16cm	1
132118	Stainless Steel Knife Profile D 18cm	1



## Tungsten Carbide Edge Microtome Knife

Tungsten Carbide Edge Knife is used for cutting plastic embedded specimens and extra hard objects.

**Includes a storage case.**

Item #	Description	Qty
CUT3020	Tungsten Carbide Edge Microtome Knife D Profile 16 cm	1

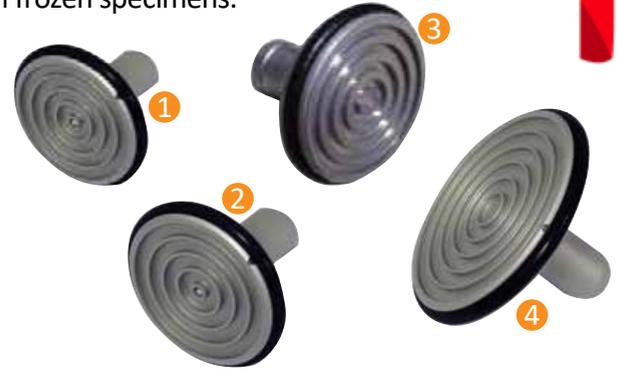


# SPECIMEN OBJECT DISCS



## Cryostat Specimen Object Discs (Leica or AO)

Specimen Object Discs (Leica, Reichert, Cryostats). Circular discs with outer O-ring for easy handling 30mm/40mm/55mm diameter in circular embossed ring. Use with frozen specimens.



Item #	Description	Size	Qty
1	370084 Leica Specimen Object Discs	25 mm	1
2	370085 Leica Specimen Object Discs	30 mm	1
3	370086 Leica Specimen Object Discs	40 mm	1
4	370095 Leica Specimen Object Discs	55 mm	1

## MICROM/AVANTI 30mm Specimen Tissue Embedding Disc Chuck for Cryostat Microtome -New

Microm/Avantik 30mm Cryostat Microtome Specimen Tissue Embedding Disc Chuck NEW specimen tissue embedding chuck for use with Thermo and Avantik QS11/12 brand cryostat microtomes.



Item #	Description	Size	Condition	Qty
022517	Microm/Avantik 30 mm Specimen Tissue Embedding Disc Chuck for Cryostat Microtome	30 mm	New	1

## Cryostat Specimen Object Discs (IEC-Cryostat)

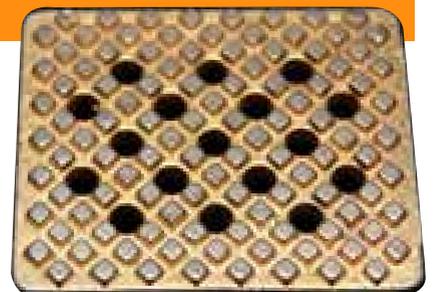
Specimen Object Discs (IEC-CRYOSTAT). Circular Disc - 25mm diameter. For use in IEC Cryostat, conductive brass surface with circular embossed rings. Use with frozen specimens.



Item #	Description	Size	Qty
168279	Cryostat Specimen Object Discs 35 mm dia	35 mm	1
168278	Cryostat Specimen Object Discs 25 mm dia	25 mm	1

## Cryostat Specimen Object Discs (Arnes-Miles Cryostats)

Specimen Object Discs (Arnes-Miles Cryostats) This reusable, thermal conductive, perforated brass holder with embossed surface is for use in cryostat procedures and cryomold methods for frozen tissue embedding.



Item #	Description	Qty
4561	Cryostat Specimen Object Discs	1
4561-6	Cryostat Specimen Object Discs	6

# HEAT EXTRACTORS, BLADE HOLDERS, & CLAMPS

## Heat Extractor

Heat extractor for quick freeze station. Stationary (fixed version).

Item #	Description	Qty
HE-30792	Heat extractor for quick freeze station. stationary (fixed version)	1



## Heat Extractor (Mobile)

Heat extractor - mobile.

Item #	Description	Qty
HE-26836	Heat extractor -mobile	1



## Paraffin Microtome Blade Holder Complete w/ Base

Paraffin blade holder for microtomes (base included). The holder has an adjustable clearance angle, lateral blade movement, and knife guard. Compatible with Leica microtomes, and Tek-Select microtomes LS-2025 and LS-2065.

Item #	Description	Qty
LS-1213	Paraffin Microtome Blade Holder with Base	1



## Paraffin Microtome Cassette Clamp

Universal quick release specimen clamp fits Leica, Microm, and Tek-Select microtomes. The clamp accepts all standard embedding . Easily change out with the handy lever action.

Item #	Description	Qty
LSC-151	Paraffin Microtome Cassette clamp	1



# ANTI-ROLL GLASS *(Leica, Avantik, & Micron Cryostats)* & MICROTOME OIL

## Anti-Roll Glass Assy. Glass 50mm (Leica)

Anti-roll system for knife holder CN or knife holder CNZ. 50 mm wide glass insert, metal frame CN, CNZ for exchangeable glass inserts, and sections between 5  $\mu$ m-50  $\mu$ m.

**Dimensions:** 4mm (thick) x 30mm (high) x 50mm (wide)

Item #	Description	Size	Qty
AR-14041933987	Anti-roll plate, assy. glass 50mm	50 mm	1



## Anti-Roll Glass Assy. Glass 70mm (Leica)

Glare-minimizing glass insert, 70 mm wide; replacement glass for anti-roll systems CE 14 0477 42491, 14 0477 42492, 14 0477 42493 for blade holder CE 14 0477 43005.

**Dimensions:** 4mm (thick) x 30mm (high) x 70mm (wide)

Item #	Description	Size	Qty
AR-14047742497	Anti-roll plate, assy. glass 70mm	70 mm	1



## QS11/QS12 Glass Anti-Roll Plate 2-Sided (Avantik/Micron)

The Avantik® QS11 and QS12 cryostat anti-roll plate is a replacement glass that has two useable sides.

**Dimensions:** 3mm (thick) x 26mm (high) x 69mm (wide)

Item #	Description	Size	Qty
3087TS	Glass insert - 69 mm	69 mm	1



## Tek-Select® Microtome Oil

IMEB Inc. has offered microtome oil to the industry since 1984, and continues to offer the finest quality products for you laboratory.

Item #	Description	Size	Qty
MO-310	Tek-Select® microtome oil	2 oz.	1 bottle



# TISSUE FREEZING MEDIUM & FLASH FREEZE

## Tek-Select® Tissue Freezing Medium - DFM Low Viscosity

Specifically formulated for pathology cryostat tissue sectioning, IMEB'S DFM (Derm Freezing Medium) formulation freezes at optimum cutting temperature, creating a secure hold of all tissue types — ensuring fast binding of all fresh tissue. Our unique formula also reduces “medium roll” for flatter sectioning.

- Freezes between  $-20^{\circ}\text{C}$  and  $-50^{\circ}\text{C}$ .
- Viscoelastic formulation for “drag reduction” reduces “roll” off the blade.
- Formulations produce flat sectioning reducing tissue compression.
- Works with anti-roll plates or brush technique.
- Nonionic and water-soluble at room temperature for SFM removal during staining, eliminating background artifact.
- “Rapid freeze” below  $-20^{\circ}\text{C}$  helping to reduce sectioning time (25% faster freezing).



Color	Item #		Size	Qty.
Clear	DFM-2C	Tek-Select® Tissue Freezing Medium, Clear	4 oz.	12
Blue	DFM-2B	Tek-Select® Tissue Freezing Medium, Clear	4 oz.	6
Green	DFM-2G	Tek-Select® Tissue Freezing Medium, Clear	4 oz.	6
Pink	DFM-2P	Tek-Select® Tissue Freezing Medium, Clear	4 oz.	6
Yellow	DFM-2Y	Tek-Select® Tissue Freezing Medium, Clear	4 oz.	6

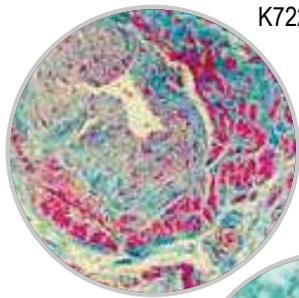
## Tek-Select® Flash Freeze (Freeze Spray)

IMEB's Flash Freeze offers instant cooling action to ensure deeper penetration into both paraffin blocks and microtome blade. This product cools and vaporizes instantly, is non-toxic and leaves no residual film. Flash Freeze meets the federal guidelines in accordance with the Montreal Protocol and U.S. clean Air Act of 1990.



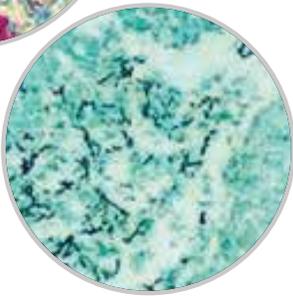
Item #	Description	Size	Qty
FF-122	IMEB Flash Freeze	10 oz.	12 Cans Per Case

# CHEMICALS, STAINS, & SUPPLIES



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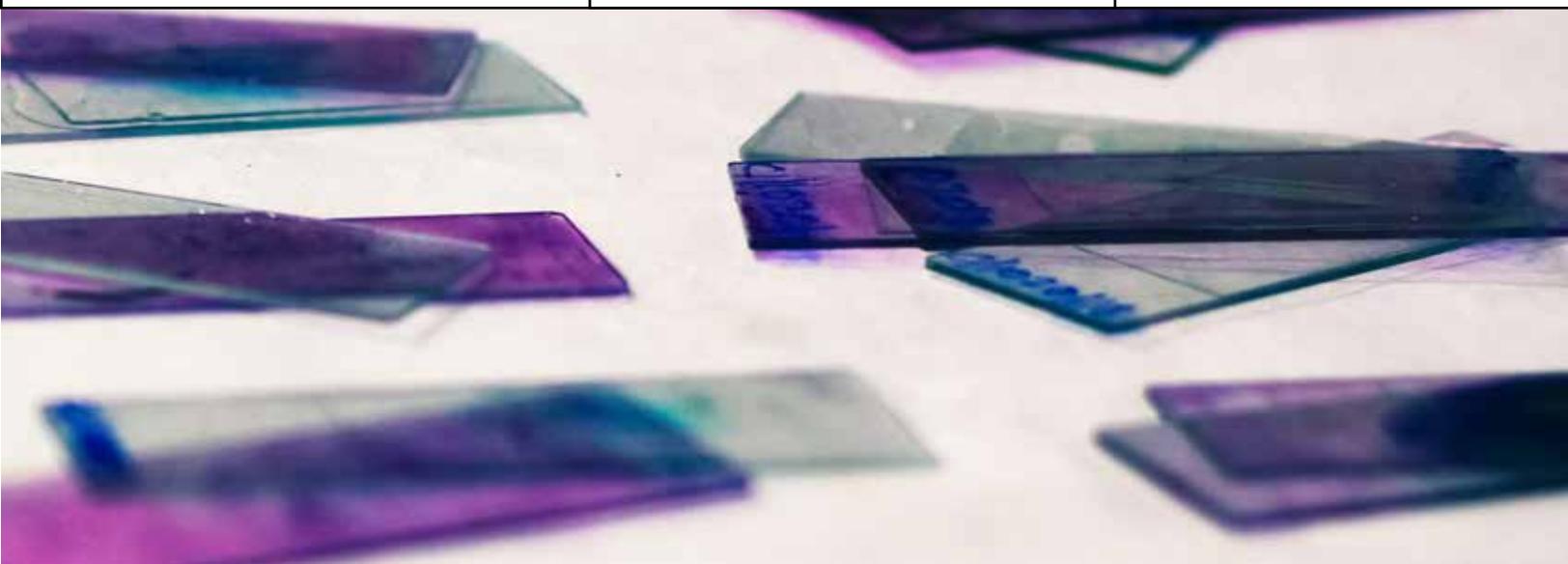
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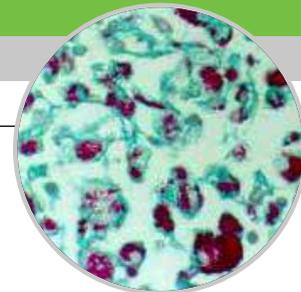
SR-20 (Page 43)



# STAINS

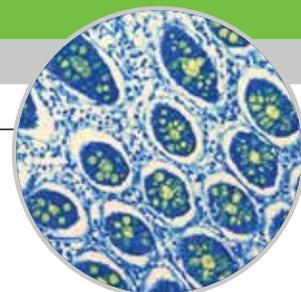
## AFB Stain Kit with Light Green SF Counterstain Kit

Item #	Description	Qty
K7008	AFB Stain Kit with Light Green SF Counterstain Kit	8 oz. Kit, Each
<b>Includes</b>	1 - 8 oz. bottle Fuchsin Stain solution 1 - 8 oz. bottle Phenol Dilute solution 1 - 8 oz. bottle Decolorizing solution 1 - 8 oz. bottle Light Green SF counterstain 4 - 2 oz. Staining containers and storage tray	



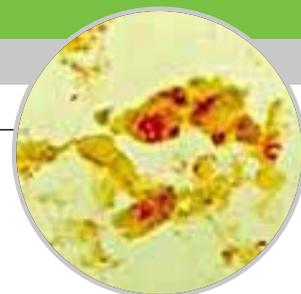
## Alcian Blue / PAS Stain Kit

Item #	Description	Qty
K7018	Alcian Blue / PAS Stain Kit	8 oz. Kit, Each
<b>Includes</b>	1 - 8 oz. bottle Alcian Blue, pH 2.5 1 - 8 oz. bottle 1% Periodic Acid 1 - 8 oz. bottle Schiffs Reagent 3 - 2 oz. Staining containers and storage tray	



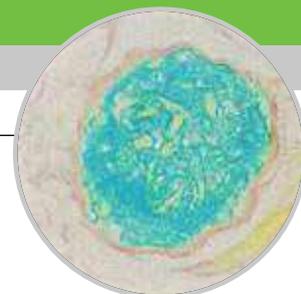
## Brown and Brenn Gram Modified Stain Kit

Item #	Description	Qty
K7028A	Brown and Brenn Gram Modified Stain Kit	8 oz. Kit, Each
<b>Includes</b>	1 - 8 oz. bottle Gentian Violet solution 1 - 8 oz. bottle Iodine solution 1 - 8 oz. bottle Solution A 1 - 8 oz. bottle Fuchsin solution 1 - 8 oz. bottle Solution B 1 - 8 oz. bottle Counterstain Metanil Yellow 6 - 2 oz. Staining containers and storage tray	



## Colloidal Iron Stain Kit

Item #	Description	Qty
K7048	Colloidal Iron Stain Kit	8 oz. Kit, Each
<b>Includes</b>	1 - 8 oz. bottle stock Colloidal Iron solution 1 - 8 oz. bottle stock Hydrochloric Acid solution 1 - 8 oz. bottle Potassium Ferrocyanide solution 3 - 2 oz. Staining containers and storage tray	



## Congo Red-Amyloid Stain Kit

Item #	Description	Qty
K7608	Congo Red-Amyloid Stain Kit	8 oz. Kit, Each
<b>Includes</b>	1 - 8 oz. bottle Hematoxylin solution 1 - 8 oz. bottle Congo Red stain solution 1 - 8 oz. bottle Alcohol solution 1 - 8 oz. bottle stock Sodium Hydroxide stain solution 4 - 2 oz. Staining containers and storage tray	

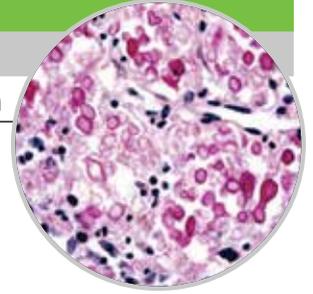


# STAINS

## Muci-Carmine Stain Kit

Item #	Description	Qty
K7398	Muci-Carmine Stain Kit	8 oz. Kit, Each

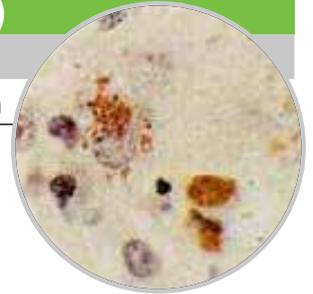
- Includes**
- 1 - 8 oz. bottle Metanil Yellow Stain
  - 1 - 8 oz. bottle Muci-Carmine (Stock)
  - 1 - 8 oz. bottle Mayer's Hematoxylin Modified
  - 3 - 2 oz. Staining containers and storage tray



## Copper Stain Kit (Includes Usman's microwave method)

Item #	Description	Qty
K7088	Copper Stain Kit (Includes Usman's microwave method)	8 oz. Kit, Each

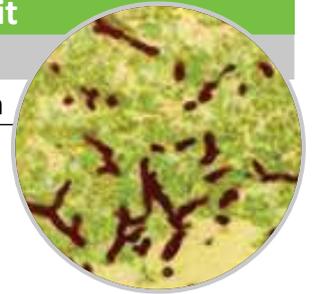
- Includes**
- 1 - 8 oz. bottle Rhodanine solution
  - 1 - 8 oz. bottle concentrated Sodium Acetate
  - 1 - 8 oz. bottle Nuclear One  
(comes with optional microwave instructions)
  - 3 - 2 oz. Staining containers and storage tray



## Gomories Methenamine IMEB Microwave Silver Stain Kit

Item #	Description	Qty
K7268	Gomories Methenamine IMEB Microwave Silver Stain Kit	8 oz. Kit, Each

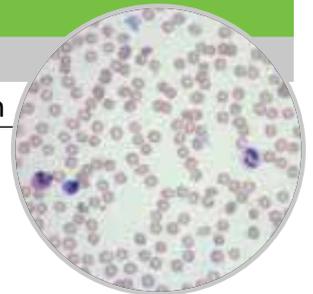
- Includes**
- 1 - 8 oz. bottle Methenamine solution
  - 1 - 8 oz. bottle stabilized Silver Sitrato solution
  - 1 - 8 oz. bottle Sodium Borate solution
  - 1 - 8 oz. bottle Chromic Acid solution
  - 1 - 8 oz. bottle Sodium Bisulfite solution
  - 1 - 8 oz. bottle Gold Chloride solution
  - 6 - 2 oz. Staining containers and storage tray



## Diff-stain Stain Kit

Item #	Description	Qty
K7128	Diff-stain Stain Kit	8 oz. Kit, Each

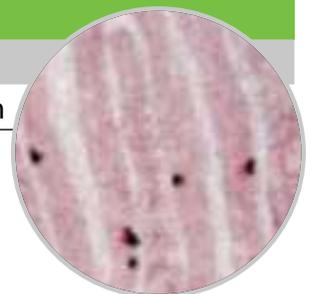
- Includes**
- 1 - 8 oz. bottle solution A (Fixative)
  - 1 - 8 oz. bottle solution B (Azure stain)
  - 1 - 8 oz. bottle solution C (Xanthene dyes)
  - 3 - 2 oz. Staining containers and storage tray



## Fontana Masson Stain Kit

Item #	Description	Qty
K7148	Fontana Masson Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle stabilized Silver Nitrate solution
  - 1 - 8 oz. bottle Gold Chloride solution
  - 1 - 8 oz. bottle Sodium Thiosulfate solution
  - 3 - 2 oz. Staining containers and storage tray

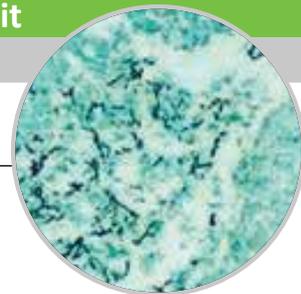


# STAINS

## Gomories Methanamine IMEB Modified Silvers Stain Kit

Item #	Description	Qty
K7288	Gomories Methanamine IMEB Modified Silvers Stain Kit	8 oz. Kit, Each

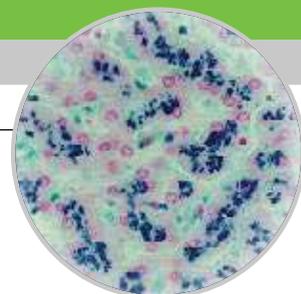
- Includes**
- 1 - 8 oz. bottle concentrated Methanamine solution
  - 1 - 8 oz. bottle concentrated stabilized Silver Nitrate solution
  - 1 - 8 oz. bottle Sodium Borate solution
  - 1 - 8 oz. bottle Chromic Acid solution
  - 1 - 8 oz. bottle Sodium Bisulfite solution
  - 1 - 8 oz. bottle Gold Chloride solution
  - 1 - 8 oz. bottle Sodium Theosulfite solution
  - 1 - 8 oz. bottle Light Green SF counterstain
  - 6 - 2 oz. Staining containers and storage tray



## Iron Stain Kit

Item #	Description	Qty
K7188	Iron Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle Nuclear One Hematoxylin solution
  - 1 - 8 oz. bottle Congo Red stain solution
  - 1 - 8 oz. bottle Alcohol solution
  - 3 - 2 oz. Staining containers and storage tray



## Masson Modified IMEB Trichrome Stain Kit

Item #	Description	Qty
K7298	Masson Modified IMEB Trichrome Stain Kit	8 oz. Kit, Each

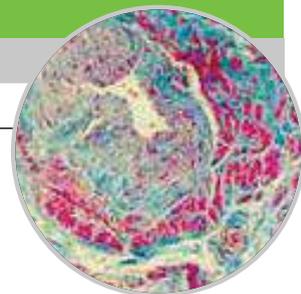
- Includes**
- 1 - 8 oz. bottle Iodine solution
  - 1 - 8 oz. bottle Hematoxylin solution
  - 1 - 8 oz. bottle Biebrich's Scarlet/Acid Fuchsin solution
  - 1 - 8 oz. bottle Panceau Acid Fuchsin solution
  - 1 - 8 oz. bottle Phosphotungstic/Phosphomolybdic solution
  - 1 - 8 oz. bottle Aniline Blue Stain solution
  - 5 - 2 oz. Staining containers and storage tray



## Masson Trichrome Stain Kit

Item #	Description	Qty
K7228	Masson Trichrome Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle Bouin solution
  - 1 - 8 oz. bottle Biebrich's Scarlet/Acid Fuchsin solution
  - 1 - 8 oz. bottle Hematoxylin solution
  - 4 - 2 oz. Staining containers and storage tray

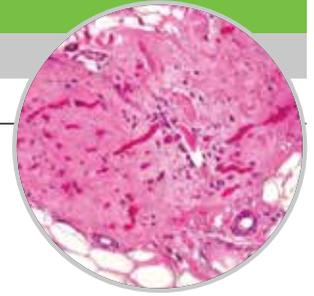


# STAINS

## Mikat Elastic Trichrome Stain Kit

Item #	Description	Qty
K7314	Mikat Elastic Trichrome Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle Ferric Chloride solution
  - 1 - 8 oz. bottle Iodine solution
  - 1 - 8 oz. bottle Alcoholic Hematoxylin solution
  - 1 - 8 oz. bottle Sodium Thiosulfate solution
  - 1 - 8 oz. bottle Panceau Acid Fuchsin solution
  - 1 - 8 oz. bottle Azophloxine Stain solution
  - 1 - 8 oz. bottle Glacial Acetic Acid solution
  - 1 - 8 oz. bottle Phosphomolybdic Acid solution
  - 1 - 8 oz. bottle Light Green Stain solution
  - 9 - 2 oz. Staining containers and storage tray



## Mallory's Trichrome Stain Kit

Item #	Description	Qty
K7208	Mallory's Trichrome Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle Aniline Blue/Orange G Stain solution
  - 1 - 8 oz. bottle Acid Fuchsin Stain solution
  - 1 - 8 oz. bottle Phosphomolybdic solution
  - 3 - 2 oz. Staining containers and storage tray



## PAS - Periodic/Schiff Stain Kit

Item #	Description	Qty
K7308	PAS - Periodic/Schiff Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle Periodic Acid solution
  - 1 - 8 oz. bottle Schiff's Reagent solution
  - 1 - 8 oz. bottle Gold Chloride solution
  - 1 - 8 oz. bottle Hematoxylin Nuclear solution
  - 1 - 8 oz. bottle Light Green SF Counterstain
  - 5 - 2 oz. Staining containers and storage tray



## Giemsa Stain Kit

Item #	Description	Qty
K7168	Giesma Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. Bottle Wolbach's Giemsa Stain solution
  - 1 - 8 oz. bottle May-Grunwald stain solution
  - 1 - 8 oz. bottle Phosphate Buffered Rinse solution
  - 3 - 2 oz. Staining containers and storage tray

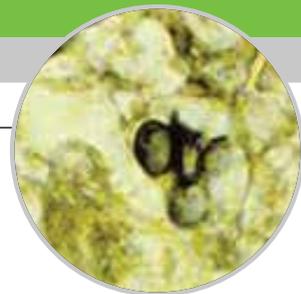


# STAINS

## Pneumocystis Stain Kit

Item #	Description	Qty
K7348	Pneumocystis Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle 1-2-3 Hexamine Silver
  - 1 - 8 oz. bottle Solution 1
  - 1 - 8 oz. bottle Periodic Acid solution
  - 1 - 8 oz. bottle Sodium Sulfite solution
  - 1 - 8 oz. bottle Gold Chloride solution
  - 1 - 8 oz. bottle Fixative solution
  - 1 - 8 oz. bottle Naphthol Yellow
  - 7 - 2 oz. Staining containers and storage tray



## Warthin Rapid Starry Stain Kit

Item #	Description	Qty
K7408	Warthin Rapid Starry Stain Kit	8 oz. Kit, Each

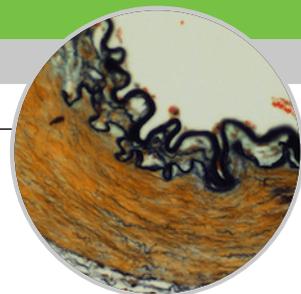
- Includes**
- 1 - 8 oz. bottle Stabilizer Silver Nitrate solution
  - 1 - 8 oz. bottle Gelatin solution
  - 1 - 8 oz. bottle Hydroquinone solution
  - 3 - 2 oz. Staining containers and storage tray



## Verhoeff's Elastic Stain Kit

Item #	Description	Qty
K7388	Verhoeff's Elastic Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle Sodium Thiosulfate solution
  - 1 - 8 oz. bottle Lugol's Iodine solution
  - 1 - 8 oz. bottle Ferric Chloride solution
  - 1 - 8 oz. bottle Van Gieson's solution
  - 1 - 8 oz. bottle Hematoxylin (alcoholic) solution
  - 5 - 2 oz. Staining containers and storage tray



## Reticulum Stain Kit

Item #	Description	Qty
K7368	Reticulum Stain Kit	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle Potassium Permanganate solution
  - 1 - 8 oz. bottle Iron Alum solution
  - 1 - 8 oz. bottle Potassium Bisulfite solution
  - 1 - 8 oz. bottle Stabilized Silver Nitrate solution
  - 1 - 8 oz. bottle Sodium Hydroxide solution
  - 1 - 8 oz. bottle Formalin solution
  - 1 - 8 oz. bottle Gold Chloride solution
  - 1 - 8 oz. bottle Sodium Thiosulfate solution
  - 1 - 8 oz. bottle Nuclear Fast Red Counterstain
  - 9 - 2 oz. Staining containers and storage tray

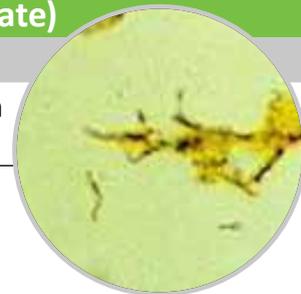


# STAINS

## Steiner Modified IMEB Stain Kit (Contains No Uranyl Nitrate)

Item #	Description	Qty
K7378	Steiner Modified IMEB Stain Kit (Contains No Uranyl Nitrate)	8 oz. Kit, Each

- Includes**
- 1 - 8 oz. bottle Solution I
  - 1 - 8 oz. bottle Solution II
  - 1 - 8 oz. bottle Binary solution
  - 1 - 8 oz. bottle Stabilized Silver Nitrate solution
  - 1 - 8 oz. bottle Gum Mastic solution
  - 10- .25 gm Hydroquinone
  - 5 - 2 oz. Staining containers and storage tray



## Steiner Stain Kit

Item #	Description	Qty
K7358	Steiner Stain Kit	8 oz. Kit, Each

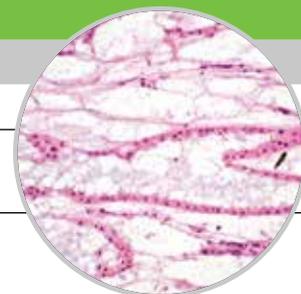
- Includes**
- 1 - 8 oz. bottle Solution I
  - 1 - 8 oz. bottle Solution II
  - 1 - 8 oz. bottle Uranyl Nitrate solution
  - 1 - 8 oz. bottle Stabilize Silver Nitrate solution
  - 1 - 8 oz. bottle Gum Mastic solution
  - 10 - .25 gm Hydroquinone
  - 5 - 2 oz. Staining containers and storage tray



## Rapid Frozen Section Biopsy Stain Kit

Item #	Description	QTY
K7402	Rapid Frozen Section Biopsy Stain Kit	1 Kit, Each
K7604	Rapid Frozen Section Biopsy Stain Kit with Xylene Substitute XS-100	1 Kit, Each

- Includes**
- AF-100 10% Alcoholic Formalin
  - HH-132 Harris Hematoxylin
  - DFS-32 Differentiating Solution
  - BLS-32 Bluing Solution
  - EY-132 Eosin Y Alcohol
  - TA85-110 85% Graded Alcohol
  - TA95-110 95% Graded Alcohol
  - TA-110 Reagent Alcohol
  - XY-110 Xylene
  - SOL-110 Solvent 100 Mountant



# STAINS

## Harris Hematoxylin Stain

Harris Hematoxylin is a regressive nuclear stain. This formulation contains no mercury and can be used in both histology and cytology.

Item #	Description	Unit Size	Qty
HH-132	Harris Hematoxylin Stain	32 oz.	1 bottle
HH-160	Harris Hematoxylin Stain	1 gal.	1 bottle
HH-160-C	Harris Hematoxylin Stain	1 gal.	4 bottles/Cs

## Modified Mayer's Hematoxylin

Modified Mayer's Hematoxylin is a progressive nuclear stain. This stain requires no acid rise and does not stain mucin. It is recommended for use when less intense results are desired. It is difficult to over stain sections with this product yet very crisp nuclear staining is achieved. Modified Mayer's Hematoxylin is a good choice as a counterstain in immunoperoxidase and special stain procedures.

Item #	Description	Unit Size	Qty
MM-132	Modified Mayer's Hematoxylin	32 oz.	1 bottle
MM-160	Modified Mayer's Hematoxylin	1 gal.	1 bottle
MM-160-C	Modified Mayer's Hematoxylin	1 gal.	4 bottles/Cs



## Gill I, II, III, Hematoxylin

The Gill formula is generally used in the progressive method of staining. Three strengths are available allowing the user complete control of staining intensities. Gill 1 is recommended for use in cytology, Gill 2 has applications in histology and cytology, and Gill 3 is used in histology. All formulas are premixed and ready to use.

Item #	Description	Unit Size	Qty
GL-132	Gill I Hematoxylin	32 oz.	1 bottle
GL-164	Gill I Hematoxylin	1 gal.	1 bottle
GL-232	Gill II Hematoxylin	32 oz.	1 bottle
GL-264	Gill II Hematoxylin	1 gal.	1 bottle
GL-332	Gill III Hematoxylin	32 oz.	1 bottle
GL-362	Gill III Hematoxylin	1 gal.	1 bottle



Gill I

Gill II

Gill III

## Diff-Stain Solution

The Diff Stain kit is used to provide nuclear and cytoplasmic staining and provides excellent staining for Helicobacter Pylori. The result is nuclear staining in blue to purple staining and pink to orange with paraffin and frozen sections. Helicobacter pylori provides a deep rich purple. This stain is also excellent as a Hematology stain.

Item #	Description	Unit Size	Qty
KC-7023	Diff-Stain Solution A	32 oz.	1 bottle
KC-7025	Diff-Stain Solution B	32 oz.	1 bottle
KC-7027	Diff-Stain Solution C	32 oz.	1 bottle



# STAINS

## Tek-Select® Eosin-Y Alcoholic

Eosin-Y is a fast acting, alcoholic counterstain which provides excellent delineation of cytoplasmic components. The color contrast between the nuclei and cytoplasm is unmatched. Various shades of red and pink differentiate muscle, red blood cells and connective tissue. Strict quality assurance guarantees product consistency and longevity. Adding Phloxine to Eosin-Y, creates a brighter, reddish hue, and a dramatic differentiation of cytoplasmic color.



Item #	Description	Unit Size	Qty
EY-132	Tek-Select® Eosin-Y Alcoholic	32 oz.	1 bottle
EY-160	Tek-Select® Eosin-Y Alcoholic	1 gal.	1 bottle
EYP-132	Tek-Select® Eosin-Y Alcoholic	32 oz.	1 bottle
EYP-160	Tek-Select® Eosin-Y Alcoholic	1 gal.	1 bottle

## Papanicolaou Stains

IMEB, Inc. has ready-to-use polychromatic alcoholic counter stains recommended for use in nongynecologic Papanicolaou staining procedures. EA-65 produces reds, pinks, and subdued greens. EA-50 produces crisp reds, pinks, and greens. OG-6 will stain keratin deep, crisp orange. Stable and precipitate-free for two years. All IMEB, Inc. stains are tissue tested as final quality control, and are compared to previous lots to prevent lot-to-lot variability. Two year shelf life and precipitate free.

Item #	Description	Unit Size	Qty
EA-36-32	EA-36 Papanicolaou Stain	32 oz.	1 bottle
EA-36-1	EA-36 Papanicolaou Stain	1 gal.	1 bottle
EA-50-32	EA-50 Papanicolaou Stain	32 oz.	1 bottle
EA-50-1	EA-50 Papanicolaou Stain	1 gal.	1 bottle
EA-65-32	EA-65 Papanicolaou Stain	32 oz.	1 bottle
EA-65-1	EA-65 Papanicolaou Stain	1 gal.	1 bottle
OG-132	OG-6 Papanicolaou Stain	32 oz.	1 bottle
OG-160	OG-6 Papanicolaou Stain	1 gal.	1 bottle
EAM-132	Modified EA-50 Papanicolaou Stain	32 oz.	1 bottle
EAM-160	Modified EA-50 Papanicolaou Stain	1 gal.	1 bottle



Stain Solutions		
Item #	Description	Unit Size
S7001	<b>Advanced Carbol Fuchsin</b> Ten minute superior Acid Fast Bacteria stain	120 mL
S7002	<b>Alcian Blue Stain ph 1.0</b> For sulfated mucosubstances.	120 mL
S7003	<b>Alcian Blue Stain ph 2.5</b> For sulfated mucosubstances.	120 mL
S7003-8	<b>Alcian Blue Stain</b>	80 mL
S7004	<b>Aldehyde Fuchsin Stain</b> For elastic fibers, beta cells, pituitary gland.	120 mL
S7005	<b>Alizarin Red Stain</b> Stains for Calcium Salts, ph 4.3.	120 mL
S7006	<b>Congo Red Stain</b> Stains for Amyloid, pink to red.	120 mL
S7007	<b>Crystal Violet Amyloid Stain</b> For Amyloid, purple to violet.	120 mL
S7008	<b>Giemsa Stain (Stock)</b> Bone marrow and mast cell stain.	120 mL
S7009	<b>Leishman's Blood Stain</b> For blood smears and bone marrows.	500 mL
S7010	<b>Light Green Counterstain</b> Counterstain for G.M.S. and A.F.B. stains.	500 mL
S7011	<b>Lugol's Iodine Solution</b> Used in demercurizing steps and bile stains.	500 mL
S7012	<b>Luxol Fast Blue Stain</b> Stains for Myelin.	120 mL
S7013	<b>May Grunwald Stain (Stock)</b> (Jenner Stain) Used with Giemsa stain on bone marrows.	500 mL
S7014	<b>Metanil Yellow Stain</b> Counterstain for Muclcarmine stain.	120 mL
S7015	<b>Methyl Green Pyronin Stain</b> (M.G.P.) Stains RNA, DNA, and Mast Cells.	120 mL
S7016	<b>Methylene Blue Stain</b> Counterstain and Nuclear stain.	500 mL
S7017	<b>Muci-Carmine Stain (Stock)</b> Stains Mucin or Cryptococcus red in 1 to 2 hours.	500 mL

Stain Solutions		
Item #	Description	Unit Size
S7021	<b>NUCLEAR FAST RED STAIN</b> Used as a counterstain in many special stains.	500mL
S7022	<b>Oil Red O Stain</b> Stains for Fat (frozen Sections only).	120mL
S7023	<b>One Step Trichrome Stain (Blue&amp;Red)</b> Muscle and Collagen stain.	500mL
S7024	<b>One Step Trichrome Stain (Green&amp;Red)</b> Muscle and Collagen stain.	500mL
S7025	<b>P.T.A.H. Stain</b> Stains for Fibrin, Striated Muscle, and O.N.S.	120mL
S7026	<b>Picric Acid/Acetone</b> Used in Gram stains to tone tissue.	500mL
S7027	<b>Rapid Stain</b> One step Frozen stain or Campylobacter stain.	500mL
S7028	<b>Schiff's Reagent Solution</b> Stains for Glycogen, Mucin, and Fungi.	500mL
S7029	<b>Shorr's Stain</b> Baseophilic and Acidophilic stain for Cytology.	500mL
S7030	<b>Stat Stain</b> 60 second Wright-Giemsa stain for Cytology.	500 mL
S7031	<b>Sudan Black B Stain</b> 60 second Wright-Giemsa stain for Cytology.	120 mL
S7032	<b>Sudan IV Stain</b> Fat and Lipid stain (Frozen Sections or smears only).	120 mL
S7033	<b>1% Toluidine Blue O Stain</b> Aqueous polychrome stain.	500 mL
S7034	<b>Van Gieson's Stain</b> A Collagen and muscle stain.	500 mL
S7035	<b>Weigert's Iodine Solution</b> For demercurizing steps and elastic stain.	500 mL
S7036	<b>Wright's Stain Solution</b> Hematology stain.	500 mL

Chemicals		
Item #	Description	Size
C7001	Acetic Acid, Glacial	32 oz
C7002	Acetic Acid, Glacial	500 mL
C7004	Acetone-Histo-Grade	500 mL
C7005	Acetone, Reagent, Acs	32 oz
C7006	Acetone, Reagent, Acs	500 mL
C7007	Acetone, Reagent, Acs	1 Gal
C7008	Acid Fuchsin	5 gm
C7010	Alcian Blue 8Gx	5 gm
C7011	Alcian Blue 8Gx	10 gm
C7013	Alizarin Red S	5 gm
C7014	Aluminum Ammonium Sulfate	25 gm
C7015	Aluminum Ammonium Sulfate	500 gm
C7016	Aluminum Potassium Sulfate	25 gm
C7017	Aluminum Potassium Sulfate	500 mL
C7018	Aluminum Sulfate	500 mL
C7019	Ammonium Hydroxide	500 mL
C7020	Aniline Blue	1 gm
C7021	Aniline Blue	5 gm
C7022	Basic Fuchsin	1 gm
C7023	Basic Fuchsin	5 gm
C7024	Basic Fuchsin	10 gm
C7025	Basic Fuchsin Pararosa	1 gm
C7026	Basic Fuchsin Pararosa	5 gm
C7027	Basic Fuchsin Pararosa	10 gm
C7028	Biebrich Scarlet	1 gm
C7029	Biebrich Scarlet	5 gm
C7030	Bismark Brown	1 gm
C7031	Bismark Brown	10 gm
C7032	Carmin	1 gm
C7033	Carmin	5 gm
C7034	Carmin	10 gm
C7035	Cederwood Oil	250mL
C7036	Cederwood Oil	500mL
C7037	Charcoal, Activated	500gm
C7038	Chloroform, Reagent	1 Gal

Chemicals		
Item #	Description	Size
C7039	Chloroform, Reagent	500mL
C7040	Chromotrope 2R	1 gm
C7041	Chromotrope 2R	5 gm
C7042	Chromotrope 2R	10 gm
C7043	Citric Acid	25 gm
C7044	Citric Acid	500 gm
C7045	Congo Red	1 gm
C7046	Congo Red	5 gm
C7047	Copper Metal	10 gm
C7048	Copper Metal	25 gm
C7051	Crystal Violet	1 gm
C7052	Crystal Violet	5 gm
C7053	Crystal Violet	25 gm
C7054	Cupric Sulfate	25 gm
C7055	Diastase, Malt	50 gm
C7059	Eosin Y, Acid Free	25 gm
C7060	Ethyl Alcohol Reagent	32 oz
C7061	Ethyl Alcohol Reagent	500 mL
C7062	Ethylene Glycol, Reagent	1 Gal
C7063	Ethylene Glycol, Reagent	32 oz
C7064	Ethylene Glycol, Reagent	500 mL
C7066	Fast Green Fcf	5 gm
C7067	Ferric Ammonium Sulfate	5 gm
C7068	Ferric Ammonium Sulfate	25 gm
C7069	Ferric Chloride	500 gm
C7070	Formic Acid 88%	32 oz
C7071	Formic Acid 88%	500 mL
C7072	Giemsa Stain	1 gm
C7073	Giemsa Stain	5 gm
C7074	Glutaraldehyde, 50%	250 mL
C7075	Glutaraldehyde, 50%	500 mL
C7076	Glycerin Usp	1 Gal
C7077	Glycerin Usp	500 mL
C7078	Gold Chloride	1 gm
C7080	Hematoxylin	5 gm

Chemicals		
Item #	Description	Size
C7082	Hematoxylin ( C.I. 75290 )	500 gm
C7087	Hydroquinone, U.S.P	25 gm
C7088	Iodine, Crystals	5 gm
C7089	Iodine, Crystals	25 gm
C7091	Jenner Stain	5 gm
C7092	Light Green Sf Yellowish	1 gm
C7093	Light Green Sf Yellowish	5 gm
C7087	Lithium Carbonate	5 gm
C7095	Lithium Carbonate	25 gm
C7096	Magnesium Sulfate	5 gm
C7097	Magnesium Sulfate	25 gm
C7098	Mastic Gum, Tears	5 gm
C7099	Mastic Gum, Tears	25 gm
C7100	Mercuric Chloride, Acs	5 gm
C7101	Mercuric Chloride, Acs	25 gm
C7102	Methenamine, Granular	25 gm
C7104	Methylene Blue Chloride	5 gm
C7106	Neutral Red	5 gm
C7108	New Fuchsin	5 gm
C7109	Nitric Acid, Reagent	500 mL
C7111	Nuclear Fast Red	5 gm
C7134	Nuclear Fast Red	25 gm
C7113	Oil Red O	5 gm
C7115	Orange G	25 gm
C7116	Orange G	500 gm
C7117	Orcein, Synthetic	1 gm
C7119	Oxalic Acid, Reagent	25 gm
C7120	Paraformaldehyde, Acs	25 gm
C7121	Paraformaldehyde, Acs	500 gm
C7122	Peanut Oil	500 mL
C7123	Periodic Acid, Acs	25 gm
C7138	Periodic Acid	32 oz
C7125	Phenol, Crystal	25 gm
C7126	Phenol, Liquified	500 mL

Chemicals		
Item #	Description	Size
C7128	Phloxine B	5 gm
C7139	Phosphotungstic Acid	5 gm
C7129	Phosphomolybdic Acid	25 gm
C7131	Phosphotungstic Acid, Acs	25 gm
C7140	Picric Acid	25 gm
C7143	Poly-L-Lysine	25 gm
C7144	Poly-L-Lysine	500 gm
C7141	Polyethylene Glycol	500 gm
C7150	Potassium Metabisulfite	1 gm
C7152	Potassium Permanganate	5 gm
C7159	Pyronin Y	5 gm
C7160	Resorcinol	25 gm
C7162	Rhodamine	5 gm
C7163	Rhodamine	25 gm
C7164	Safranino	500 gm
C7165	Silver Nitrate	25 gm
C7165-100	Silver Nitrate	100 gm
C7166	Silver Nitrate	500 gm
C7168	Sirius Red	25 gm
C7170	Sodium Acetate, Usp, Fcc	25 gm
C7172	Sodium Acetate, Usp, Fcc	500 gm
C7171	Sodium Hydroxide, Reagent	25 gm
C7174	Sodium Hydroxide Reagent	500 gm
C7176	Sodium Iodate Acs	5 gm
C7132	Sodium Phosphate Di	25 gm
C7133	Sodium Phosphate Mono	25 gm
C7135	Sodium Thiosulfate, Si	25 gm
C7136	Tartrazine	5 gm
C7137	Toluene, Histograde	1 Gal
C7178	Toluene, Histograde	500 mL
C7179	Thymol, Usp	25 gm
C7180	Thymol, Usp	500 gm
C7182	Wright Stain	5 gm
C7183	Zinc Chloride, Acs	25 gm
C7184	Zinc Chloride, Acs	500 gm

# REAGENTS, SOLUTIONS, & WATER



## Bluing Reagent

IMEB's Bluing Reagent is buffered to ensure the proper alkalinity (pH=8.0). Our Bluing Reagent requires only a 1 minute rinse in water versus conventional bluing agents which require up to 5 minutes of rinsing. Bluing Reagent ensures crisp nuclear detail and does not allow tissue sections to be washed off the slide during the remainder of the staining process. This product is premixed and ready-to-use.

Item #	Description	Unit Size	Qty
BLS-32	Bluing Reagent	32 oz.	1
BLS-110	Bluing Reagent	1 gal.	1

## Scott's Tap Water

For Nuclear Bluing with Hematoxylin stains.

Item #	Description	Unit Size	Qty
STW	Scott's Tap Water	1 gal.	1

## Tek-Select® Deionized Water

Tek-Select® Deionized (High Purity) Water is prepared at greater than 18 megohm/cm specific resistance using activated carbon filtration, reverse osmosis purification, mixed bed deionization, and filtration to 0.2u. Meets ASTM and NCCLS Specifications for Reagent Grade, Type I water at preparation. In addition, a proprietary manufacturing process is used which results in virtually bacteria-free material. It is essentially free from organic and inorganic particulate or soluble contaminants.

Item #	Description	Unit Size	Qty
DIW	Tek-Select® Deionized Water	5 gal.	1

## Differentiating Solution

IMEB's Differentiating Solution is a standard formulation of hydrochloric acid in denatured alcohol. Its reproducible batch results provide consistent staining in regressive procedures. This solution provides clear differentiation and contrast between the hematoxylin and eosin. (Equal to Clarifier).

Item #	Description	Unit Size	Qty
DFS-32	Differentiating Solution	32 oz.	1
DFS-110	Differentiating Solution	1 gal.	1



## CONTROL SLIDE SETS

IMEB inc. Special Stain control Slides are prepared using fresh quality tissue that has been professionally processed with complete care. After processing the tissue is properly embedded in paraffin blocks, sectioned at the optimal thickness, and applied to a region of a Tek-Select® white frosted positive slide. All slides are packed in plastic slide box based on order size. We offer most control slides in (8-pack and 25-pack) plastic slide boxes. Controls are also available in 24 unstained and 1 controls that is stained with appropriate special stains. All controls can be stained with Tek-Select® special stain kits available in this catalog. Educational packs (up to 500 controls) can be made upon request.



### Acid Fast Bacteria Control Slide Set

**Tissue Note:** Human, Heart

**Special Stains demonstration of:** Amyloid A

**Special Stains kit:** AFB Stain Kit

Item #	Description	Qty
CS003	Acid Fast Bacteria Control Slide Set	8
CS003B	Acid Fast Bacteria Control Slide Set	25
CS003B24-1	Acid Fast Bacteria Control Slide Set (24 unstained - 1 stained)	25

### Adeno Carcinoma Control Slide Set

**Tissue Note:** Human, Prostate

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS030	Adeno Carcinoma Control Slide Set	8
CS030B	Adeno Carcinoma Control Slide Set	25

### Adrenal Gland Control Slide Set

**Tissue Note:** Human, Adrenal Gland

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS031	Adrenal Gland Control Slide Set	8
CS031B	Adrenal Gland Control Slide Set	25

### Alcian Blue Control Slide Set

**Tissue Note:** Human, Adrenal Gland

**Special Stains demonstration of:** Mucin

**Special Stains kit:** Alcian Blue Stain Kit

Item #	Description	Qty
CS080	Alcian Blue Control Slide Set	8
CS080B	Alcian Blue Control Slide Set	25
CS080B24-1	Alcian Blue Control Slide Set (24 unstained - 1 stained)	25

### Alzheimer Control Slide Set

**Tissue Note:** Human, Brain

**Special Stains demonstration of:** Senile Plaques, Neurofibrillary Tangles, and Axons

**Special Stains kit:** Bodian Stain Kit

Item #	Description	Qty
CS065	Alzheimer Control Slide Set	8
CS065B	Alzheimer Control Slide Set	25
CS065B24-1	Alcian Blue Control Slide Set (24 unstained - 1 stained)	25

### Amoeba Control Slide Set

**Tissue Note:** Human, Brain

**Special Stains demonstration of:** Senile Plaques, Neurofibrillary Tangles, and Axons

**Special Stains kit:** Bodian Stain Kit

Item #	Description	Qty
CS027	Amoeba Control Slide Set	8
CS027B	Amoeba Control Slide Set	25
CS027B24-1	Amoeba Control Slide Set (24 unstained - 1 stained)	25

# CONTROL SLIDE SETS



## Appendix, Normal Control Slide Set

**Tissue Note:** Human, Appendix

**Special Stains demonstration of:** Smooth Muscle and Collagen or for IHC Antibodies such as Caspase-3 (Cleaved)

**Special Stains Kit:** Trichrome Stain Kit

Item #	Description	Qty
CS034	Appendix, Normal Control Slide Set	8
CS034B	Appendix, Normal Control Slide Set	25
CS034B24-1	Appendix, Normal Control Slide Set (24 unstained - 1 stained)	25

## Amyloid Control Slide Set

**Tissue Note:** Human, Heart

**Special Stains demonstration of:** Amyloid A

**Special Stains kit:** Congo Red Amyloid Stain Kit

Item #	Description	Qty
CS001	Amyloid Control Slide Set	8
CS001B	Amyloid Control Slide Set	25
CS001B24-1	Acid Fast Bacteria Control Slide Set (24 unstained - 1 stained)	25

## Argentaffin Control Slide Set

**Tissue Note:** Human, Intestine

**Special Stains demonstration of:** Argentaffin Granules

**Special Stains Kit:** Fontana Masson Stain Kit

Item #	Description	Qty
CS035	Argentaffin Control Slide Set	8
CS035B	Argentaffin Control Slide Set	25
CS035B24-1	Acid Fast Bacteria Control Slide Set (24 unstained - 1 stained)	25

## Anterior Pituitary Control Slide Set

**Tissue Note:**

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS032	Anterior Pituitary Control Slide Set	8
CS032B	Anterior Pituitary Control Slide Set	25

## Bile Control Slide Set

**Tissue Note:** Human, Gallbladder

**Special Stains demonstration of:** Bile

**Special Stains kit:** Hall's Bile Stain Kit

Item #	Description	Qty
CS009	Bile Control Slide Set	8
CS009B	Bile Control Slide Set	25
CS009B24-1	Bile Control Slide Set (24 unstained - 1 stained)	25

## Aorta Control Slide Set

**Tissue Note:** Human, Aorta

**Special Stains demonstration of:** Elastic Fiber

**Special Stains Kit:** Verhoeff's Elastic Stain Kit

Item #	Description	Qty
CS033	Aorta Control Slide Set	8
CS033B	Aorta Control Slide Set	25
CS033B24-1	Acid Fast Bacteria Control Slide Set (24 unstained - 1 stained)	25

## Bone Marrow Control Slide Set

**Tissue Note:** Human, Marrow

**Special Stains demonstration of:** Bone Marrow

**Special Stains kit:** Diff Stain Kit

Item #	Description	Qty
CS068	Bone Marrow Control Slide Set	8
CS068B	Bone Marrow Control Slide Set	25
CS068B24-1	Bone Marrow Control Slide Set (24 unstained - 1 stained)	25

# CONTROL SLIDE SETS

## Breast, Normal, EGFR Control Slide Set

**Tissue Note:** Human, Breast

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS040	Breast, Normal, EGFR Control Slide Set	8
CS040B	Breast, Normal, EGFR Control Slide Set	25

## Brst Carcinoma Control Slide Set

**Tissue Note:** None

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS041	Brst Carcinoma Control Slide Set	8
CS041B	Brst Carcinoma Control Slide Set	25

## Brst Carcinoma c-erb Control Slide Set

**Tissue Note:** Human, Breast

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS042	Brst Carcinoma c-erb Control Slide Set	8
CS042B	Brst Carcinoma c-erb Control Slide Set	25

## Brst Carcinoma QC Control Slide Set

**Tissue Note:** Human, Breast

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS043	Brst Carcinoma QC Control Slide Set	8
CS043B	Brst Carcinoma QC Control Slide Set	25

## Brst QC w/KI67 Control Slide Set

**Tissue Note:** Human, Breast

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS044	Brst QC w/KI67 Control Slide Set	8
CS044B	Brst QC w/KI67 Control Slide Set	25



## Calcium Control Slide Set

**Tissue Note:** Kidney

**Special Stains demonstration of:** Calcium

**Special Stains Kit:** Alizarin Red Stain Kit

Item #	Description	Qty
CS010	Calcium Control Slide Set	8
CS010B	Calcium Control Slide Set	25
CS010B24-1	Calcium Control Slide Set (24 unstained - 1 stained)	25

## Cat Scratch Fever Control Slide Set

**Tissue Note:** None

**Special Stains demonstration of:**

Cat Scratch Fever Organisms

**Special Stains kit:** Steiner Stain Kit

Item #	Description	Qty
CS069	Cat Scratch Fever Control Slide Set	8
CS069B	Cat Scratch Fever Control Slide Set	25
CS069B24-1	Cat Scratch Fever Control Slide Set (24 unstained - 1 stained)	25

## Colon Control Slide Set

**Tissue Note:** Human, Colon

**Special Stains demonstration of:** Mucin

**Special Stains kit:**

colloidal iron stain kit, Alcian Blue Stain Kit

Item #	Description	Qty
CS050	Colon Control Slide Set	8
CS050B	Colon Control Slide Set	25
CS050B24-1	Colon Control Slide Set (24 unstained - 1 stained)	25

# CONTROL SLIDE SETS

## Colon Carcinoma Control Slide Set

**Tissue Note:** Human, Colon

**Special Stains demonstration of:** Mucin

**Special Stains kit:**

colloidal iron stain kit, Alcian Blue Stain Kit

Item #	Description	Qty
CS052	Colon Carcinoma Control Slide Set	8
CS052B	Colon Carcinoma Control Slide Set	25
CS052B24-1	Colon Carcinoma Control Slide Set (24 unstained - 1 stained)	25

## Copper Control Slide Set

**Tissue Note:** Human, Liver

**Special Stains demonstration of:** Copper

**Special Stains kit:** Copper Stain Kit

Item #	Description	Qty
CS070	Copper Control Slide Set	8
CS070B	Copper Control Slide Set	25
CS070B24-1	Copper Control Slide Set (24 unstained - 1 stained)	25

## Cryptococcus Control Slide Set

**Tissue Note:** None

**Special Stains demonstration of:** Cryptococcus

**Special Stains kit:** PAS Stain Kit

Item #	Description	Qty
CS071	Cryptococcus Control Slide Set	8
CS071B	Cryptococcus Control Slide Set	25
CS071B24-1	Cryptococcus Control Slide Set (24 unstained - 1 stained)	25

## Desmin Control Slide Set

**Tissue Note:** Human, Leiomyoma

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS051	Desmin Control Slide Set	8
CS051B	Desmin Control Slide Set	25



## Elastic Tissue Control Slide Set

**Tissue Note:** Human, Skin

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS011	Elastic Tissue Control Slide Set	8
CS011B	Elastic Tissue Control Slide Set	25
CS011B24-1	Elastic Tissue Control Slide Set (24 unstained - 1 stained)	25

## Epithelial Membrane Control Slide Set

**Tissue Note:** Human, Kidney

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS053	Epithelial Membrane Control Slide Set	8
CS053B	Epithelial Membrane Control Slide Set	25

## Factor VIII Control Slide Set

**Tissue Note:** Human, Lymphoid

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS055	Factor VIII Control Slide Set	8
CS055B	Factor VIII Control Slide Set	25

## Ferric Iron Control Slide Set

**Tissue Note:** Spleen or Liver

**Special Stains demonstration of:** Ferric Iron

**Special Stains kit:** Iron Stain Kit

Item #	Description	Qty
CS045	Ferric Iron Control Slide Set	8
CS045B	Ferric Iron Control Slide Set	25
CS045B24-1	Ferric Iron Control Slide Set (24 unstained - 1 stained)	25

# CONTROL SLIDE SETS

## Fungi Pas Control Slide Set

**Tissue Note:** Mouse, Lung

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS004	Fungi Pas Control Slide Set	8
CS004B	Fungi Pas Control Slide Set	25

## Gram Organism Control Slide Set

**Tissue Note:** Human/Mouse, Lung

**Special Stains demonstration of:**

Gram Positive and Gram Negative Bacteria

**Special Stains Kit:**

Gram Stain Brown & Brenn Stain Kit

Item #	Description	Qty
CS002	Gram Organism Control Slide Set	8
CS002B	Gram Organism Control Slide Set	25
CS002B24-1	Gram Organism Control Slide Set (24 unstained - 1 stained)	25

## Heart Control Slide Set

**Tissue Note:** Human, Heart

**Special Stains demonstration of:**

Muscle and Collagen

**Special Stains Kit:** Masson's Trichrome Stain Kit

Item #	Description	Qty
CS100	Heart Control Slide Set	8
CS100B	Heart Control Slide Set	25
CS100B24-1	Heart Control Slide Set (24 unstained - 1 stained)	25

## Helicobacter Pylori Control Slide Set

**Tissue Note:** Mouse, Intestine

**Special Stains demonstration of:** Helicobacter Pylori

**Special Stains kit:** Diff-Stain

Item #	Description	Qty
CS029	Helicobacter Pylori Control Slide Set	8
CS029B	Helicobacter Pylori Control Slide Set	25
CS029B24-1	Helicobacter Pylori Control Slide Set (24 unstained - 1 stained)	25

## Hepatitis B Core Control Slide Set

**Tissue Note:** Human, Liver

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS064	Hepatitis B Core Control Slide Set	8
CS064B	Hepatitis B Core Control Slide Set	25

## Iron Control Slide Set

**Tissue Note:** Human, Liver

**Special Stains demonstration of:** Iron

**Special Stains kit:** Iron Stain Kit

Item #	Description	Qty
CS007	Iron Control Slide Set	8
CS007B	Iron Control Slide Set	25

## Kidney Control Slide Set

**Tissue Note:** Human, Kidney

**Special Stains demonstration of:**

Basement Membranes

**Special Stains kit:** None

Item #	Description	Qty
CS092	Kidney Control Slide Set	8
CS092B	Kidney Control Slide Set	25



# CONTROL SLIDE SETS

## Legionnaires Control Slide Set

**Tissue Note:** None

**Special Stains demonstration of:**

Legionella Pneumophila

**Special Stains kit:** Steiner Stain

Item #	Description	Qty
CS072	Legionnaires Control Slide Set	8
CS072B	Legionnaires Control Slide Set	25
CS072B24-1	Legionnaires Control Slide Set (24 unstained - 1 stained)	25

## Leprosy Control Slide Set

**Tissue Note:** Human, Skin

**Special Stains demonstration of:** Lepra bacilli

**Special Stains kit:** None

Item #	Description	Qty
CS014	Leprosy Control Slide Set	8
CS0014B	Leprosy Control Slide Set	25

## Mast Cell Control Slide Set

**Tissue Note:** None

**Special Stains demonstration of:** Mast Cell

**Special Stains kit:** None

Item #	Description	Qty
CS073	Mast Cell Control Slide Set	8
CS073B	Mast Cell Control Slide Set	25
CS073B24-1	Mast Cell Control Slide Set (24 unstained - 1 stained)	25

## Melanin Control Slide Set

**Tissue Note:** Human, Skin

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS008	Melanin Control Slide Set	8
CS008B	Melanin Control Slide Set	25

## Ovarian Cancer Control Slide Set

**Tissue Note:** Human, Ovary

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS096	Ovarian Cancer Control Slide Set	8
CS096B	Ovarian Cancer Control Slide Set	25



## Placenta Control Slide Set

**Tissue Note:** Human, Placenta

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS084	Placenta Control Slide Set	8
CS084B	Placenta Control Slide Set	25

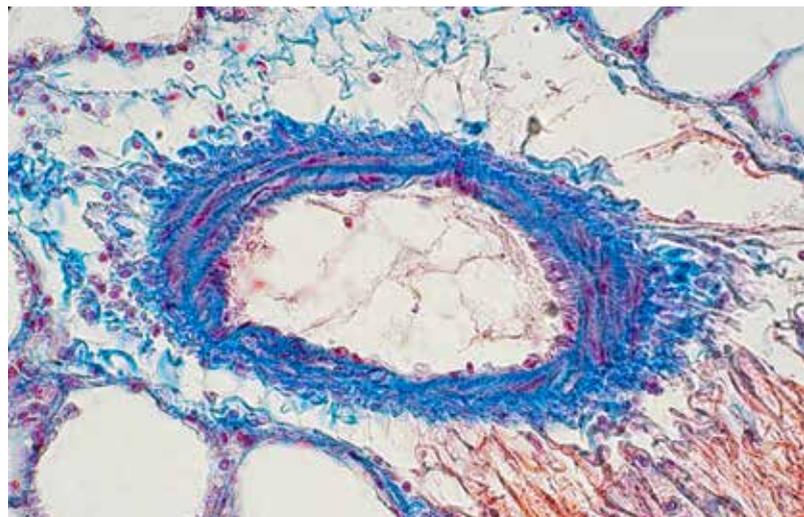
## Pneumocystis Control Set

**Tissue Note:** Human, Lung

**Special Stains demonstration of:** Pneumocystis

**Special Stains kit:** GMS Stain Kit

Item #	Description	Qty
CS013	Pneumocystis Control Set	8
CS013B	Pneumocystis Control Set	25



# CONTROL SLIDE SETS



## Small Intestine Control Slide Set

**Tissue Note:** Human, Intestine

**Special Stains demonstration of:** Mucin

**Special Stains kit:** Alcian Blue Stain Kit

Item #	Description	Qty
CS089	Small Intestine Control Slide Set	8
CS089B	Small Intestine Control Slide Set	25

## Smooth Muscle Control Slide Set

**Tissue Note:** Smooth Muscle

**Special Stains demonstration of:** Smooth Muscle

**Special Stains Kit:** Masson's Trichrome Stain Kit

Item #	Description	Qty
CS075	Smooth Muscle Control Slide Set	8
CS075B	Smooth Muscle Control Slide Set	25

## Prostate, Normal Control Slide Set

**Tissue Note:** Human, Prostate

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS085	Prostate, Normal Control Slide Set	8
CS085B	Prostate, Normal Control Slide Set	25

## Somatostatin Control Slide Set

**Tissue Note:** Human, Pancreas

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS079	Somatostatin Control Slide Set	8
CS079B	Somatostatin Control Slide Set	25

## Renal Cell Carcinoma Control Slide Set

**Tissue Note:** None

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS087	Renal Cell Carcinoma Control Slide Set	8
CS087B	Renal Cell Carcinoma Control Slide Set	25

## Spirochetes Control Slide Set

**Tissue Note:** Rabbit, Testis

**Special Stains demonstration of:**

Spirochete Organisms

**Special Stains kit:** Steiner Stain Kit

Item #	Description	Qty
CS012	Spirochetes Control Slide Set	8
CS012B	Spirochetes Control Slide Set	25

## Reticulum Control Slide Set

**Tissue Note:** Human, Liver

**Special Stains demonstration of:** Reticulum Fibers

**Special Stains kit:** Reticulum Stain Kit

Item #	Description	Qty
CS024	Reticulum Control Slide Set	8
CS024B	Reticulum Control Slide Set	25

## Testicular Cancer Control Slide Set

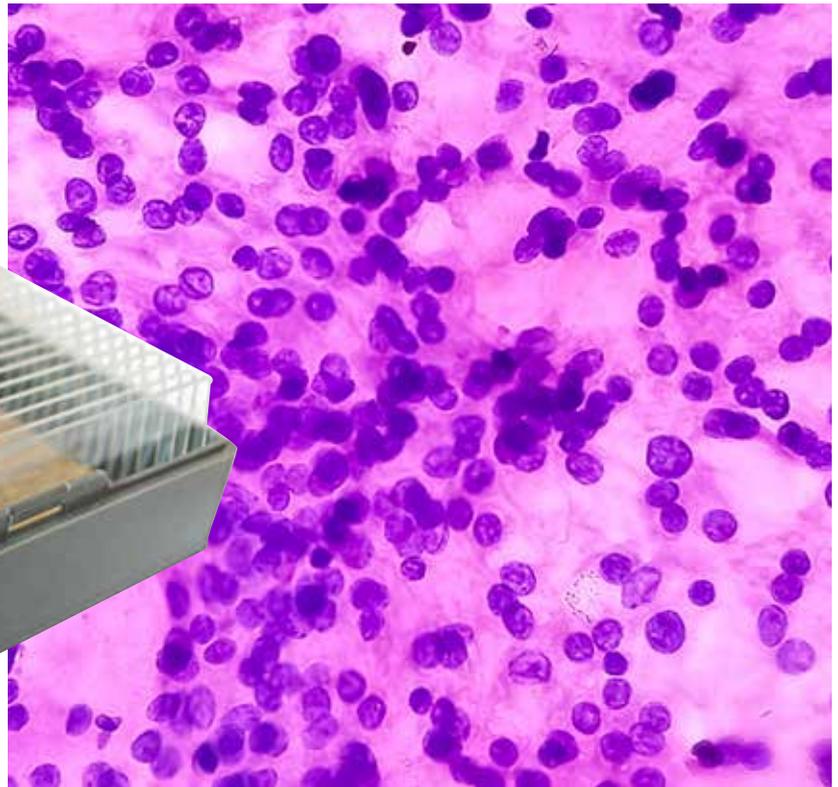
**Tissue Note:** Human, Testical

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS058	Testicular Cancer Control Slide Set	8
CS058B	Testicular Cancer Control Slide Set	25

# CONTROL SLIDE SETS



## Thyroid Adenoma Control Slide Set

**Tissue Note:** Human, Thyroid Adenoma

**Special Stains demonstration of:** None

**Special Stains kit:** None

Item #	Description	Qty
CS059	Thyroid Adenoma Control Slide Set	8
CS059B	Thyroid Adenoma Control Slide Set	25

## Tonsil Control Slide Set

**Tissue Note:** Human, Tonsil

**Special Stains demonstration of:** DNA and RNA

**Special Stains Kit:** None

Item #	Description	Qty
CS078	Tonsil Control Slide Set	8
CS078B	Tonsil Control Slide Set	25
CS078B24-1	Helicobacter Pylori Control Slide Set (24 unstained - 1 stained)	25

## Trichrome Control Slide Set

**Tissue Note:** Human, Normal Liver

**Special Stains demonstration of:** Muscle & Collagen

**Special Stains kit:** Masson's Trichrome Stain Kit

Item #	Description	Qty
CS025	Trichrome Control Slide Set	8
CS025B	Trichrome Control Slide Set	25

## Uric Acid Control Slide Set

**Tissue Note:** Human, Uric Acid

**Special Stains demonstration of:** Uric Acid

**Special Stains kit:** GMS Stain Kit

Item #	Description	Qty
CS081	Uric Acid Control Slide Set	8
CS081B	Uric Acid Control Slide Set	25

## Uterus Control Slide Set

**Tissue Note:** Human, Uterus

**Special Stains demonstration of:** Muscle & Collagen

**Special Stains kit:** Masson's Trichrome Stain Kit

Item #	Description	Qty
CS016	Uterus Control Slide Set	8
CS016B	Uterus Control Slide Set	25

## Vimentin Control Slide Set

**Tissue Note:** Human, Tumor

**Special Stains demonstration of:** None

**Special Stains kit:** None

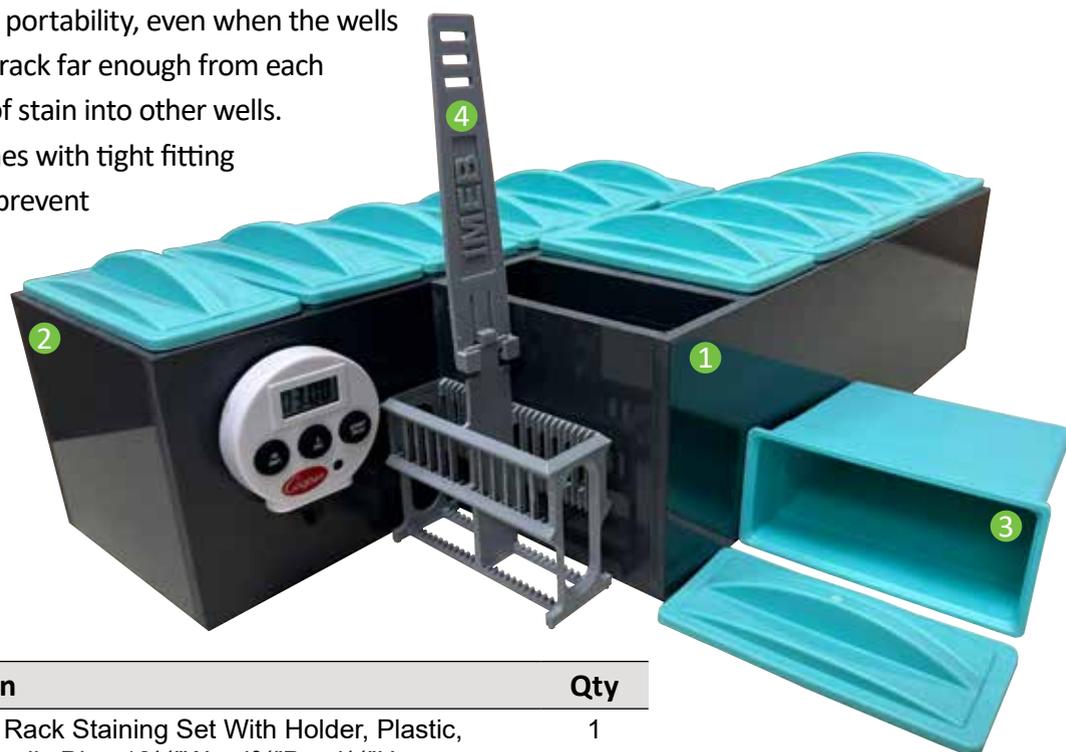
Item #	Description	Qty
CS017	Vimentin Control Slide Set	8
CS017B	Vimentin Control Slide Set	25

# SLIDE STAINING RACKS & JARS

## IMEB Slide Rack Staining Sets

For use in histology, cytological, or dermatology staining. Available with six or twelve solution wells. Solution wells are deep enough to permit total immersion of 3" x 1" slides. The plastic frame is solvent resistant with snap locking covers that permit complete portability, even when the wells are full. Dishes are placed in rack far enough from each other to preclude drippage of stain into other wells.

Six green polypropylene dishes with tight fitting lids for each container, help prevent stain and solvent evaporation.



Item #	Description	Qty
1	SSS-60 IMEB Slide Rack Staining Set With Holder, Plastic, 20 slide, 6 wells Dim; 13¼"W x 4¾"D x 4¼"H	1
2	SSS-60CK IMEB Slide Rack Staining Set With Holder, Plastic, Clock, 20 slide, 6 wells Dim; 13¼"W x 4¾"D x 4¼"H	1
3	4456 Green Dish	1
4	4465 Holder With Handle	1

## Coplin Staining Jar

Break-resistant polypropylene jar holds up to 10 standard 1" x 3" (25 x 75mm) slides back-to-back. This tapered square jar has internal grooves and a shallow thread screw cap.

Item #	Description	Qty/Cs
900500	2 <sup>5</sup> / <sub>16</sub> " dia. x 4½" high (59 x 114mm)	12



# SLIDE STAINING RACKS & CONTAINERS

## Short Coplin Staining Jar with Plastic Screw Top

Slides extend above the opening of this glass jar, allowing you to manipulate them without using forceps. The unit can hold five 3" x 1" (75 x 25mm) single slides vertically or 10 slides back to back. The linerless polypropylene screw cap helps reduce solvent evaporation. Jar is made of soda lime glass and has a rectangular base. inside dim: 2¾" dia. x 1" high (70 x 26mm)



Item #	Description	Qty
520	Short, 5/10-slide staining jar with screw cap	1
522	Replacement screw cap	6/Cs

## Tall Coplin Staining Jar with Plastic Screw Top

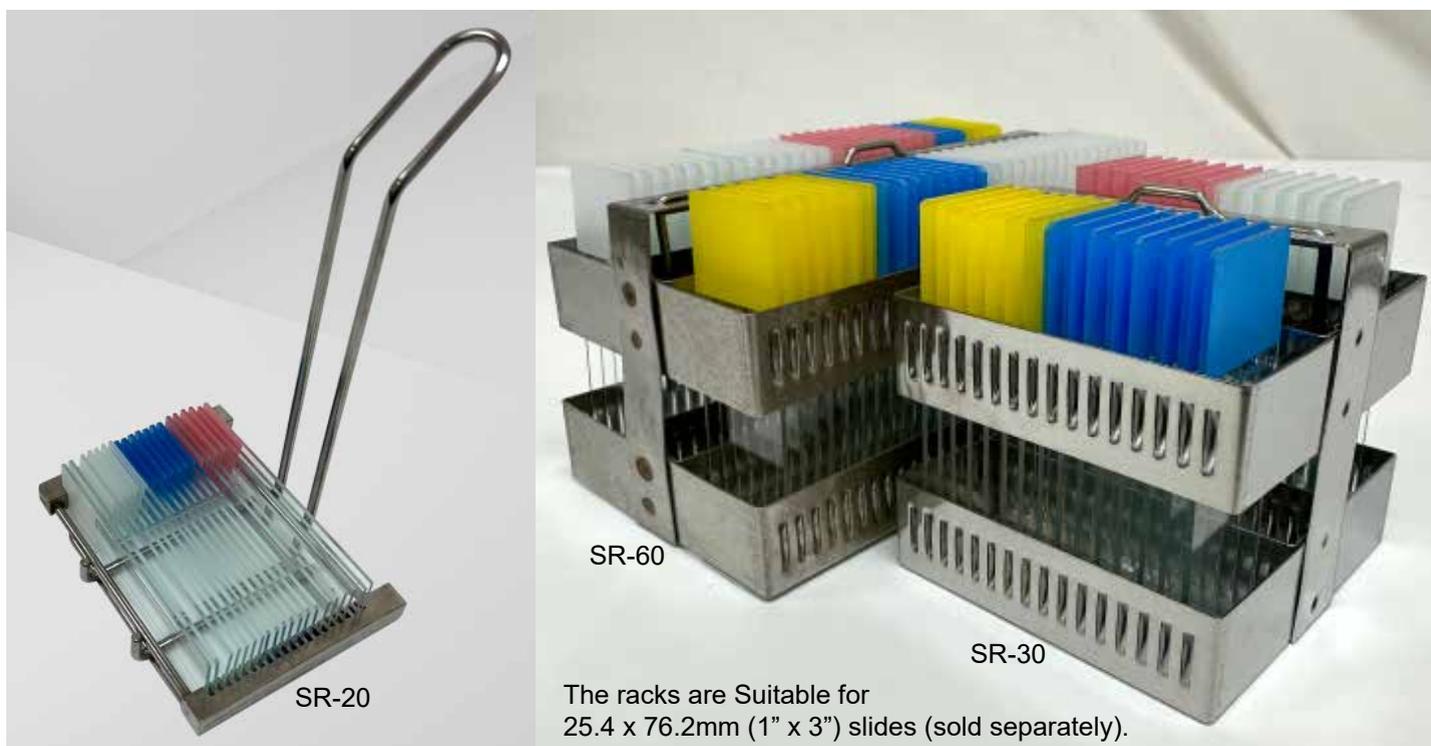
Use this glass staining jar for staining slides or as a developing chamber in thin layer chromatography. The unit holds five 3" x 1" single slides vertically or 10 slides back to back. The linerless polypropylene screw cap reduces solvent evaporation. Jar is made of soda lime glass and has a rectangular base. Approximate inside dimensions: 3½" dia. x 1" (90 x 26mm)



Item #	Description	Qty
570	Tall, 5/10-slide staining jar with screw cap	1
522	Replacement screw cap	6/Cs

## Slide Staining Rack, Stainless Steel

Item #	Description	Qty/Cs
SR-20	20-Pc, Staining Rack, Papanicolau Type, Stainless Steel	1
SR-30	30-Pc, Staining Rack, Stainless Steel	1
SR-60	60-Pc, Staining Rack, Stainless Steel	1



The racks are Suitable for 25.4 x 76.2mm (1" x 3") slides (sold separately).

# SLIDE STAINING JARS

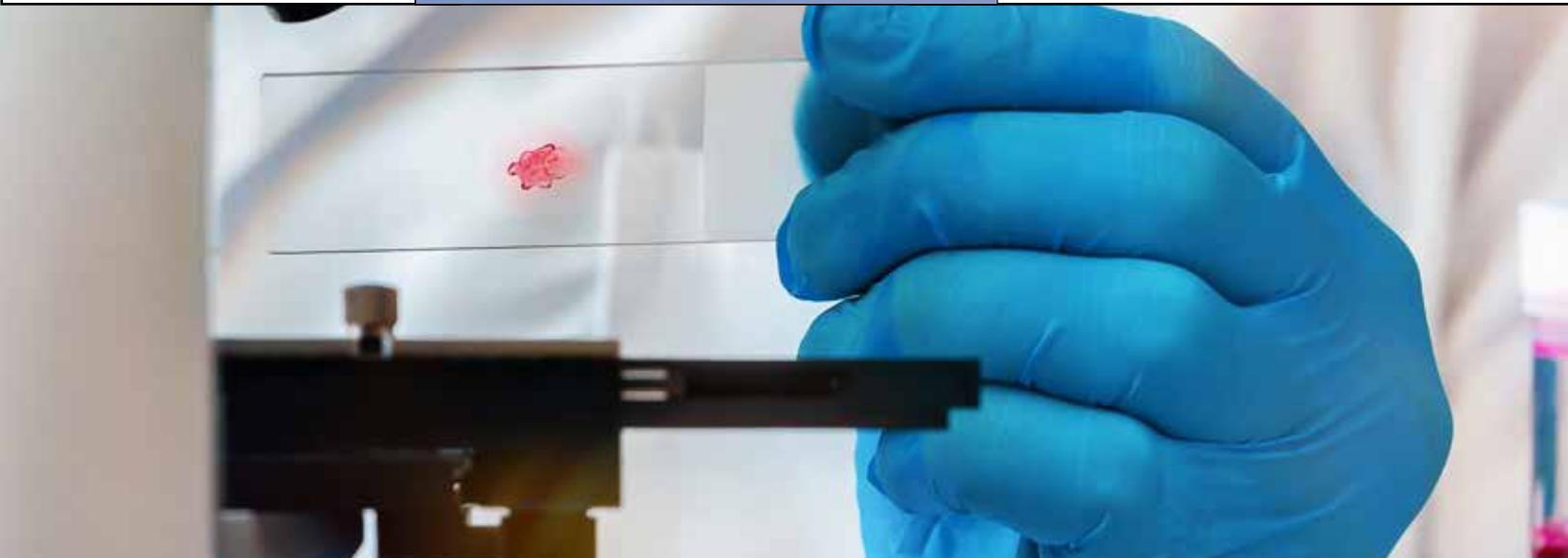
## Slide Staining Jar, Glass

Item #	Description	Qty/Cs
SD-05	5-Pc Glass Staining Jar with glass lid. Coplin Type	1
SD-09	9-Pc Glass Staining Jar with glass lid. Hellendhal Type	1
SD-10	10-PC Glass Staining Jar with glass lid. Schifferdecker Type Ea.	1
SD-20	20-Pc Glass Staining Jar with ground-in glass lid	1
SD-30	30-Pc Glass Staining Jar with ground-in glass lid	1
SD-60	60-Pc Glass Staining Jar with ground-in glass lid	1



# MICROSCOPE SLIDES & COVERGLASS

G-7255, Y-7255, P-7255, W-7255, O-7255, B-7255  
(Page 67)



# MICROSCOPE SLIDES GLOSSARY



Microscope slides that can be used a thermal transfer printer.



Microscope slides with 90° corners.



Microscope slides that are especially designed for inkjet printers.

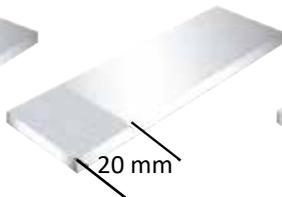


Microscope slides with clipped corners.

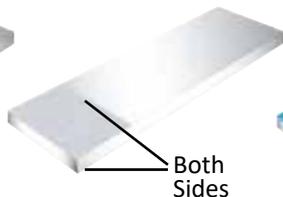
## COMPREHENSIVE SURFACE FINISHING



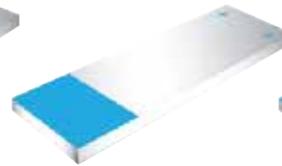
Plain



Frosted at one end on one side with 20 mm depth.



Frosted at one end on both sides with 20 mm depth.

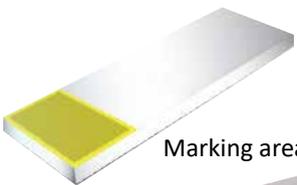


Positive charged.



Salinized.

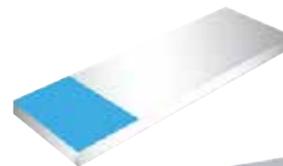
### ETCH MARK



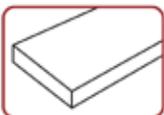
Marking area



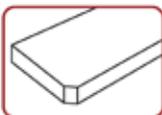
### FROSTED COLOR



### THE CORNERS

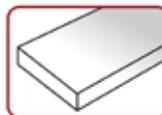


90° Corners

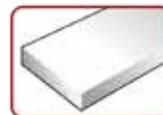


Clipped Corners

### THE EDGES

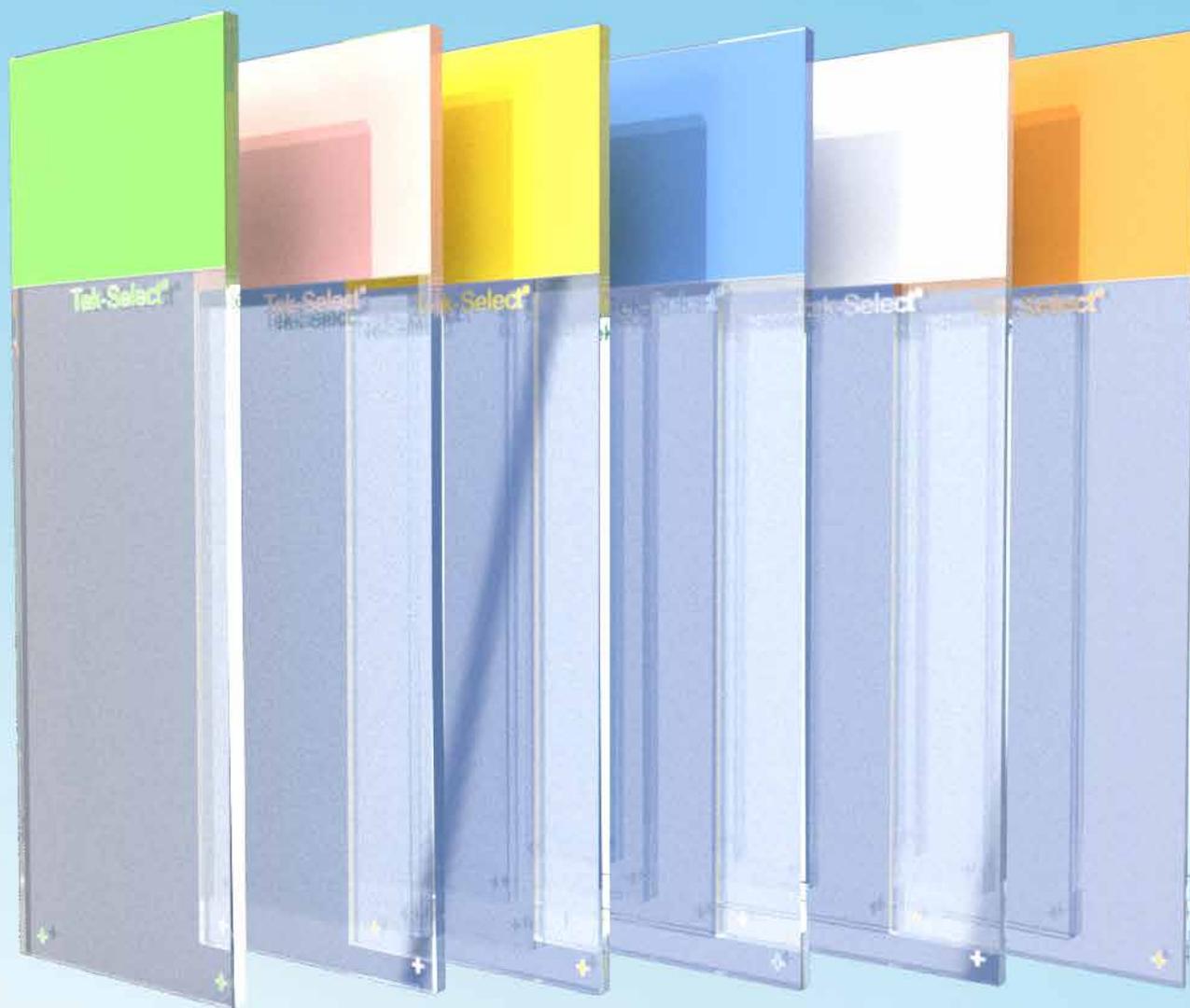


Ground Edges



Cut Edges

# POSITIVE CHARGE MICROSCOPE SLIDES



COLOR	1 GROSS	CASE ITEM
Green	G-7251-1	G-7251
Pink	P-7252-1	P-7252
Yellow	Y-7253-1	Y-7253
Blue	B-7254-1	B-7254
White	W-7255-1	W-7255
Orange	O-7256-1	O-7256

**1440 SLIDES**  
**10 gross/case**

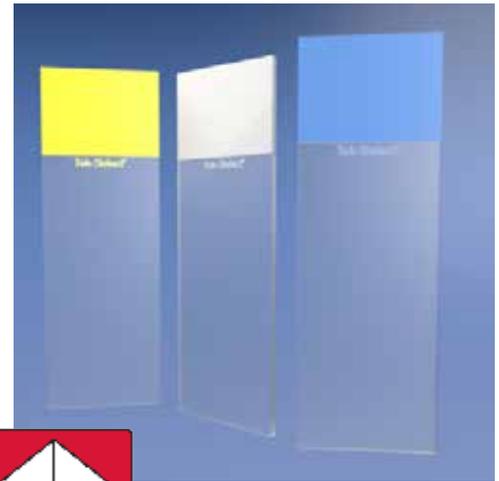
**1 GROSS 72 Slides**

**WE ALSO OFFER NON-POSITIVE SLIDES**

# MICROSCOPE SLIDES

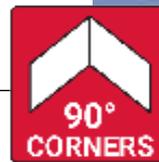
## Tek-Select® Color Frosted Microscope Slides 90° Corners / Ground Edge

Color	Item #	Qty/Cs	
White	W-7200	10 gross	Our color frosted slides have a durable, easy to write on, easy to read, brilliant opaque coating. The coating is impervious to virtually all common laboratory chemicals and reagents. A written key tells instantly which side is up and the raised coating separates slides to help eliminate sticking, scratching and abrasion. These slides also reduce the need for costly, time-consuming paper labeling. 10 gross/case (1440 slides) Dimensions: 1" x 3" (25 x 75 x 1mm) 90° corner.
Blue	B-7204	10 gross	
Green	G-7201	10 gross	
Pink	P-7202	10 gross	
Yellow	Y-7203	10 gross	
Orange	O-7205	10 gross	



## Tek-Select® Positive Charge Microscope Slides 90° Corners

Color	Item #	Qty/Cs	
White	W-7255	10 gross	Tek-Select® positive charged slides allow tissue sections to adhere better to the slide without adhesives or protein coatings. They also help improve tissue adherence in microwave staining. Cytologic preparations placed on these slides resist cell loss during enzyme digestion. DNA denaturation and RNA hybridization. 10 gross/case (1440 slides) Dim: 1"x3" (25x75x1mm) 90° corner.
Blue	B-7254	10 gross	
Green	G-7251	10 gross	
Pink	P-7252	10 gross	
Yellow	Y-7253	10 gross	
Orange	O-7256	10 gross	



## Tek-Select® Frosted & Plain Microscope Slides 90° Corner / Ground Edge

Color	Item #	Qty/Cs	
Plain	P-5910	10 gross	Highly resistant to corrosion and moisture, our 1mm microscope slides are made of high-quality glass with edges that are ground smooth to eliminate sharp cutting surfaces. They are available plain or with frosted ends. 10 gross case (1440 slides) Dim: 1" x 3" (25 x 75 x 1mm) 90° corner.
Frosted end (1)	F-5910	10 gross	
Frosted end (2)	DF-5910	10 gross	



# MICROSCOPE SLIDES

## Print-Select® Thermal Print Microscope Slides Clipped Corners



Color	Item #	Qty/Cs
White	W-9200	10 gross
Blue	B-9204	10 gross
Green	G-9201	10 gross
Pink	P-9202	10 gross
Yellow	Y-9203	10 gross
Orange	O-9205	10 gross

Print-Select® Rainbow slides allow tissue sections to adhere to the slide without adhesives or protein coatings. They also improve tissue adherence in microwave staining. Cytologic preparations placed on these slides resist cell loss during enzyme digestion. DNA denaturation and RNA hybridization. 10 gross per a case. Dim: 25 X 75 X 1mm Clipped Corners.

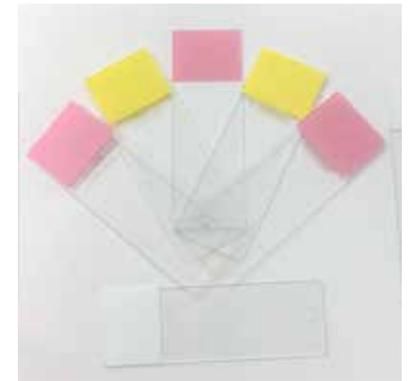


## Print-Select® Positive Charge Thermal Print Microscope Slides Clipped Corners



Color	Item #	Qty/Cs
White	W-9255	10 gross
Blue	B-9254	10 gross
Green	G-9251	10 gross
Pink	P-9252	10 gross
Yellow	Y-9253	10 gross
Orange	O-9256	10 gross

Tissue sections stick to the slide without adhesives or protein coatings. Improved tissue adherence in microwave staining. Cytologic preparations placed on these slides resist cell loss during enzyme digestion. DNA denaturation and RNA hybridization. Dim: 25 X 75 X 1mm Clipped Corners. 10 Gross per case.



## Tek-Select® Economy Microscope Slides 90° Corners / Cut Edge



Item #	Color	Qty/Cs
P-250	Plain	10 gross
F-590	Frosted End (1)	10 gross
DF-591	Frosted End (2)	10 gross

Our 1mm glass slides are resistant to scratching, corrosion and fogging. Slides are precleaned and individually selected for uniform quality. Dispenser box contains approximately ½ gross. Dim: 25 X 75 X 1mm 90° Corners. 10 gross per case.



## Tek-Select® Premium White Glass Hydrophilic Slides



Color	Item #	Qty/Cs
White	W-7366	10 gross
Blue	B-7366	10 gross
Green	G-7366	10 gross
Pink	P-7366	10 gross
Yellow	Y-7366	10 gross
Orange	O-7366	10 gross

Deliver extraordinarily consistent performance in H & E manual IHC, Auto-IHC with the Roche Ventana, Leica, and Dako IHC slide stainers.

- Super white
- Frosted
- 90° corners



# OVERSIZED MICROSCOPE SLIDES & COVERGLASS

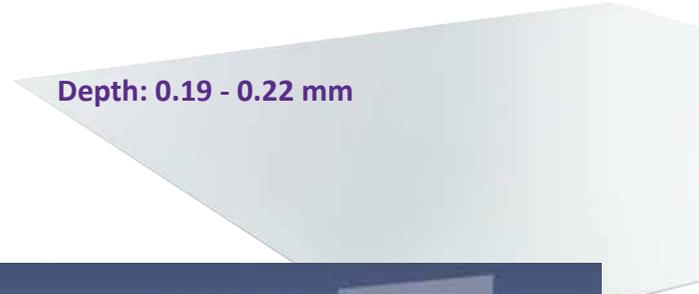
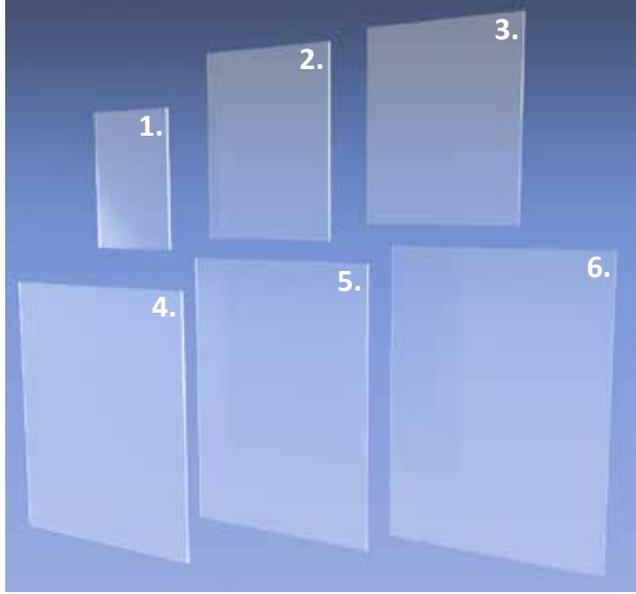
## Tek-Select® Large Specialty Microscope Slides, 90° Corners / Cut Edge, Plain

These large microscope slides are specially made for larger tissue sections. Microscope slide are made in special dimensions HiQA SUPA MEGA TWINFROST 1.0 - 1.2mm square edge ground thick-polished edges, 90° square corners, 7mm deep frosting both ends, plain.

Item #	Unit Size	Qty/Cs
1	LS-2030 2" x 3" (50.8 x 76.2mm)	144
2	LS-3040 3" x 4" (76.2 x 101.6mm)	36
3	LS-3140 3¼" x 4" (82.55 x 101.6mm)	36
4	LS-4050 4" x 5" (101.6 x 127mm)	36
5	LS-4260 4½" x 6" (114.3 x 152.4mm)	36
6	LS-5070 5" x 7" (127 x 177.8mm)	36



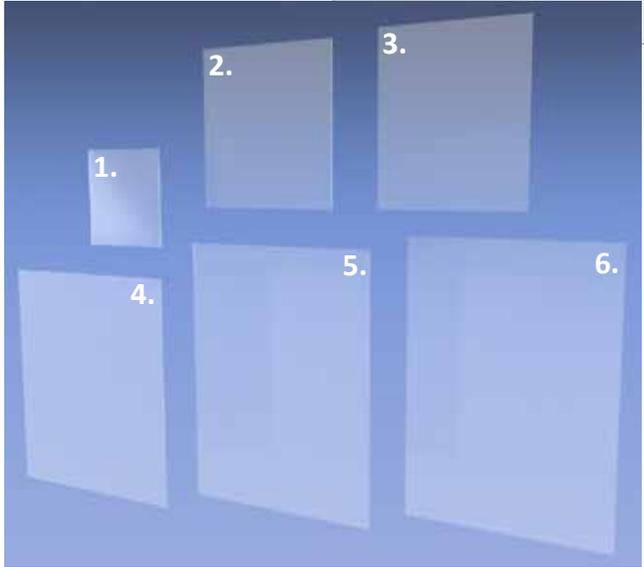
## CUSTOM LARGE MICROSCOPE SLIDE COVERGLASS



## Tek-Select® Coverglass for Large Slides

Large Coverglass specially made for the large microscope slides. #2 thickness (0.19—0.22mm)

Item #	Unit Size	Qty/Cs
1	LC-1782 1⅞" x 2" (48 x 50mm)	5 oz.
2	LC-3331 3" x 3¼" (76.2 x 82.55mm)	36
3	LC-3332 3" x 3½" (76.2 x 88.9mm)	36
4	LC-4342 3¾" x 4½" (95.25 x 114.3mm)	36
5	LC-4452 4⅛" x 5½" (104.77 x 139.7mm)	36
6	LC-5260 4½" x 6¼" (114.3 x 158.75mm)	36



# COVERGLASS

## Tek-Select® Coverglass

Our quality Coverglass offer superior resistance to corrosion. Thickness and flatness are uniform. Coverglass are completely free from striae, oily films and fingerprints. They are packed in a clear, rigid styrene box with semisoft, lint-free foam interior. Foil lining keeps product, dust and moisture - FREE. #1 thickness; 0.13-0.17mm #1½ thickness; 0.16-0.19mm.



Item #	Description	Unit Size	Qty
CG1-2222	Coverglass	#1 22 x 22	10
CG1-2430	Coverglass	#1 24 x 30	10
CG1-2450	Coverglass	#1 24 x 50	10
CG1-2455	Coverglass	#1 24 x 55	10
CG1-2460	Coverglass	#1 24 x 60	10
CG2-400	Coverglass	#1½ 24 x 40	10
CG2-500	Coverglass	#1½ 24 x 50	10
CG2-600	Coverglass	#1½ 24 x 60	10



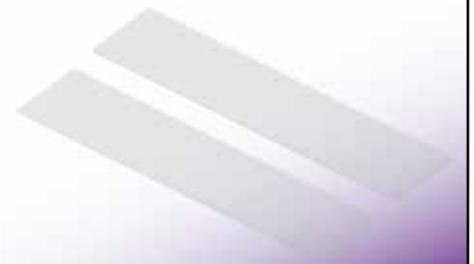
## Tek-Select® Premium Autoslips for Automated Coverslipping

Our Autoslips coverslips are specifically designed for use on instruments that automatically apply Coverglass, but they also perform well for manual coverslipping in humid environments. These easy-to-use coverslips contain a desiccant and are made to reduce sticking and jamming in coverslippers. Slides have a No. 1 mm thickness.

Item #	Description	Unit Size	Qty
AS-2440	Coverglass for automated Coverslipping	24 x 40 mm	10
AS-2450	Coverglass for automated Coverslipping	24 x 50 mm	10
AS-2455	Coverglass for automated Coverslipping	24 x 55 mm	10
AS-2460	Coverglass for automated Coverslipping	24 x 60 mm	10

## Dakin Slide / Fully Frosted

Our Dakin slide provides an optimal viewing and adhering surface for cytological specimens, such as smears for Papanicolaou staining. Each slide is fully frosted on one side so that the entire slide surface can be used for specimen location.



Item #	Unit Size	Qty
FF-123	25 x 75 x 1mm thick	1 gross
FF-123C	25 x 75 x 1mm thick	10 gross

# FROSTED SLIDES & MOUNTING MEDIUM

## Tek-Select® Clear Slip UV Mounting Medium (for Leica)

Specially formulated for Leica autostainer models:  
ST5010 Autostainer XL and ST5020 Autostainer

Item #	Description	Qty
TSL-500	16 oz. (500 mL)	1 Bottle



## Tek-Select® Clear Slip UV Mounting Medium (for Sakura)

Specially formulated for Sakura autostainer model:  
Glas-Coverslipper G-2 6500

Item #	Description	Qty
TTS-16	16 oz. (500 mL)	1 Bottle



## Tek-Select® Clear PermaSlip Mounting Medium

25% Acrylic Resin in Toluene. Our Mounting Medium is a toluene-based rapid drying mounting medium. It is miscible with all clearing agents including xylene substitutes. This mounting medium is optically clear and will not cause fading of stains even after prolonged storage. Mounting Medium is packaged in two configurations for convenience. This includes a plastic squeeze bottle with a twist-open/twist-close cap.

Item #	Description	Qty
CPS-040	4 oz. 120mL	1 Bottle
CPS-040-C	4 oz. 120mL	6 Bottles/Cs
CPS-160	16 oz. 500mL	1 Bottle
CPS-160-C	16 oz. 500mL	6 Bottles/Cs



## Tek-Select® Clear T-Slip Mounting Medium

25% Acrylic Resin in d-Limonene Clear T-Slip is a Limonene based mounting medium that enables simultaneous clearing and coverslipping of slide preparations in one easy step. Clear TerpentSlip eliminates the use of hazardous xylene as a clearing agent in histology and cytology laboratories. When using Clear Terpent Slip, omit the final step of clearing and coverslip directly from absolute alcohol.

Item #	Description	Qty
CTS-4	4 oz. 120mL	1 Bottle
CTS-4-C	4 oz. 120mL	6 Bottles/Cs
CTS-16	16 oz. 500mL	1 Bottle
CTS-16-C	16 oz. 500mL	6 Bottles/Cs



# Tek-Select® UV Mounting Media



## *REINTRODUCING* **XYLENE FREE** **PERMASLIP** **MOUNTING MEDIA** *FOR COVERSLIPPING*

- No odor
- No health hazards
- Dries completely in 30 seconds or less with a UV light source
- Non-flammable
- No fume hoods required for cover slipping
- Save on xylene purchases and hazmat removal
- No more sticky microscope slides when screening
- Archive of microscope slides instantly after screening
- Coverslip removal is now capable procedure sheet available
- Coverslip directly out of 100% alcohol or xylene
- 30% more cover slipping per bottle
- 40% more microscope slide capacity
- Cons: NONE!
- Samples available
- SDS sheets available

### Tek-Select® UV PermaSlip Mounting Media

Item #	Description	Measurements	Qty
UVCPS	Xylene Free Permaslip UV Mounting Media	3.3 oz. (97.6 mL)	1 Bottle
UVCPS-LB	Xylene Free Permaslip UV Mounting Media	3.3 oz. (97.6 mL)	6 Bottles (Per Case)
ML500UV	Xylene Free Permaslip UV Mounting Media	16.9 oz. (500 mL)	1 Bottle
ML500-4UV	Xylene Free Permaslip UV Mounting Media	16.9 oz. (500 mL)	4 Bottles (Per Case)

# COVERSLIPPING FILM

## Sakura Coverslipping Film

Cellulose tri-acetate film coated with a xylene activated resin on lower surface. The flexible film tape with optical clarity (comparable to glass) is automatically applied to the slide, eliminating use of sticky mounting media and extended direct xylene contact. Each roll can coverslip 1000 slides.

Item #	Description	Qty
4770	Sakura Coverslipping Film	5 rolls
4770-1	Sakura Coverslipping Film	1 roll
4772	Coverslipping Blade Cutter	5/Bx



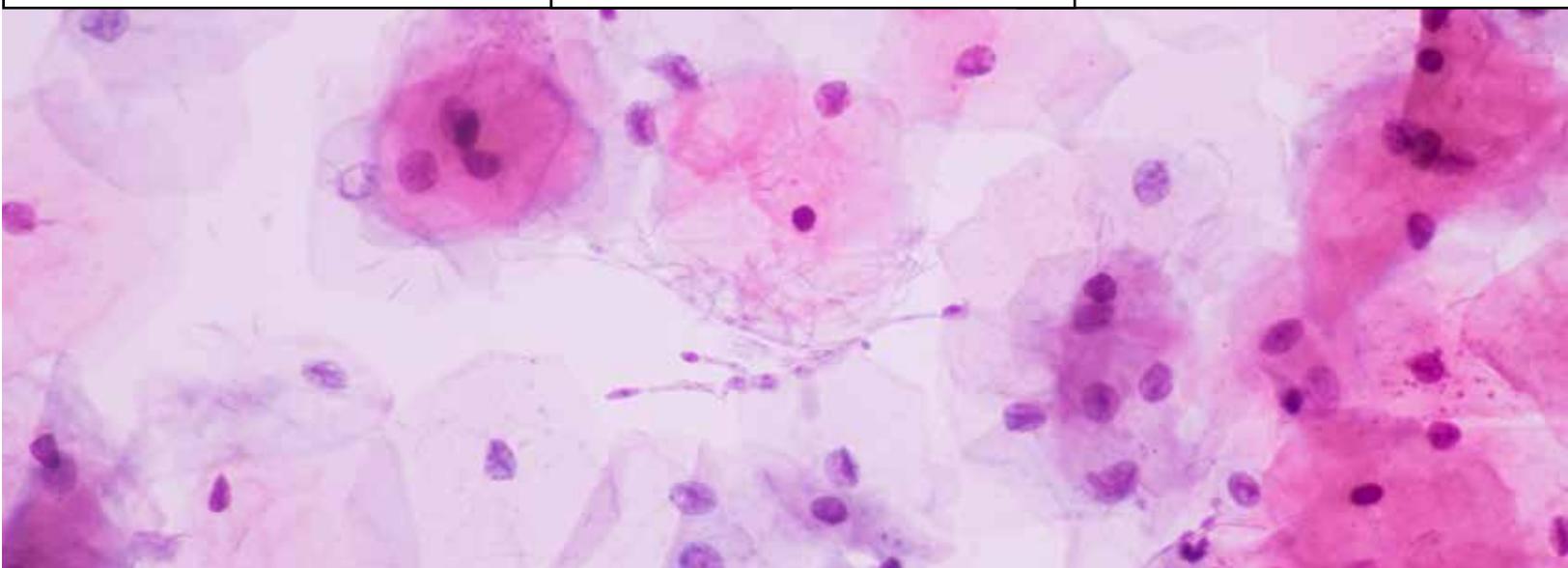
# FILING STORAGE & ARCHIVING

SF-20 (Page 76)



TFD-6T  
(Page 79)

FS4-A  
(Page 78)



# SLIDE STORAGE FOLDERS

## Tek-Select® 20 Slide Pop-Up Folders

Sturdy slide folder made with reinforced cardboard. Includes deep wells, and an inside cover index. It holds 20 standard 1" x 3" (25mm x 75mm) microscope slides. Slides pop up when depressed on one end and the front flaps fold underneath. Dim 8" x 13 1/2" x 5/16"



Item #	Description	Unit Size	Qty
SF-20	Tek-Select® 20 Slide Pop-Up Folder	8" x 13 1/2" x 5/16"	10

## Tek-Select® Cardboard Slide Mailers

Heavy duty cardboard slide mailers are available for 1, 2, 3 or 4 slides. Folders keep slides safe and secure during transport. Hold 1" x 3" slides, with or without coverglass.



Item #	Description	Qty
1001	1 Slide Cardboard Mailer	100
1002	2 Slide Cardboard Mailer	100
1003	3 Slide Cardboard Mailer	100
1004	4 Slide Cardboard Mailer	100

## Tek-Select® Plastic Slide Trays-Flat

These sturdy plastic trays hold 20 standard 1" x 3" (25 x 75mm) slides. Trays conveniently stack and are available in 4 colors.



Color	Item #	Qty/Cs
Blue	13020B	5
Green	13020G	5
Pink	13020P	5
White	13020W	5

## Tek-Select® Plastic 20 Slide Folders w/Clear Cover

Plastic 20 slide folder with see through covers. Covers are hinged and fold around back. Stack multiple folders in open or closed positions. Constructed of high impact polystyrene. Holds 20 standard 3" x 1" microscope slides. Available in several colors.



Color	Item #	Qty/Cs
Multi Mix	MSF-2	10
Blue	MSF-B	10
Clear	MSF-C	10
Green	MSF-G	10
Gray	MSF-GR	10
White	MSF-White	10
Yellow	MSF-Y	10

## Tek-Select® 5 Slide Mailer w/ Snap Lid

Integral lids close tight and limit slide movement during transit to prevent accidental breakage. Eyelet provided for security ties or identification tags.



Color	Item #	Description	Qty/Cs
Clear	240-3074-303	5 Slide Mailer w/ Snap Lid	100/Pk

# SLIDE MAILERS & STORAGE BOXES

## Tek-Select® Plastic Slide Mailer

Multi-color plastic slide mailers are precision molded from FDA approved polypropylene and conforms to NCCLS guidelines for approved laboratory standards. The internal case design suspends the slide. This allows complete and easy removal of the slide. Neatly packed and pre-closed for shipping. Available in single slide or double slide sizes.



Color	Item #	Description	Qty/Cs
Blue	S-100B	Single Slide Mailer	100/Pk
Blue	S-1000B	Single Slide Mailer	1000/Cs
Blue	D-100B	Double Slide Mailer	100/Pk
Blue	D-1000B	Double Slide Mailer	1000/Cs
Aqua	S-100A	Single Slide Mailer	100/Pk
Aqua	S-1000A	Single Slide Mailer	1000/Cs
Aqua	D-100A	Double Slide Mailer	100/Pk
Aqua	D-1000A	Double Slide Mailer	1000/Cs
Clear	S-100C	Single Slide Mailer	100/Pk
Clear	S-1000C	Single Slide Mailer	1000/Cs
Clear	D-100C	Double Slide Mailer	100/Pk
Clear	D-1000C	Double Slide Mailer	1000/Cs

## Tek-Select® 25 Slide Box - Molded Plastic

These sturdy, stackable plastic boxes accommodate 25 slides 1" x 3" (25mm x 75mm) and offer safe, clean storage. They feature a snap closure that seals out dirt and dust. Index card included for easy specimen identification. 25 slides box is ideal for mailing.

Dimensions: 3¾"L x 3¼"W x 1¼"H



Color	Item #	Description	Qty/Cs
Blue	H-SB-SB	25 Slide Box - Molded Plastic	20
Green	H-SB-SGR	25 Slide Box - Molded Plastic	20
Red	H-SB-SR	25 Slide Box - Molded Plastic	20
White	H-SB-SW	25 Slide Box - Molded Plastic	20
Yellow	H-SB-SY	25 Slide Box - Molded Plastic	20

## Tek-Select® 100 Slide Box - Molded Plastic

The Tek-Select® 100 slides box accommodates 100 slides 1" x 3" (25mm x 75mm) and made of high impact polystyrene secured with nickel plated rush-resistant clip. Each lot is numbered and corresponds to the index on the cover to insure proper identification. The Tek-Select® 100 slide box offers maximum protection for those slides requiring storage and transporting. Double hinged cover is attached to prevent the lid from becoming lost or broken. Dimensions: 8¾"L x 6¾"W x 1¼"H



Color	Item #	Description	Qty/Cs
Blue	H-SB-LB	100 Slide Box - Molded Plastic	Each
Blue	H-SB-LB12	100 Slide Box - Molded Plastic	12/Cs
Green	H-SB-LGR	100 Slide Box - Molded Plastic	Each
Green	H-SB-LGR12	100 Slide Box - Molded Plastic	12/Cs
Red	H-SB-LR	100 Slide Box - Molded Plastic	Each
Red	H-SB-LR12	100 Slide Box - Molded Plastic	12/Cs
White	H-SB-LW	100 Slide Box - Molded Plastic	Each
White	H-SB-LW12	100 Slide Box - Molded Plastic	12/Cs
Yellow	H-SB-LY	100 Slide Box - Molded Plastic	Each
Yellow	H-SB-LY12	100 Slide Box - Molded Plastic	12/Cs

# STORAGE CABINETS

## Tek-Select® Corrugated Cardboard, Microscope Slides and Cassette Storage Files

IMEB offers a versatile, durable corrugated cardboard box construction that is strong yet light weight and moisture resistant with special wax coating. The files offer a less expensive option to metal and plastic storage filing system. Boxes are available preassembled or unassembled. Added outer corrugated shell acts as a stabilizer in keeping units stacked together over a long period of time. Each box section accommodates 2,000 microscope slides or 500 . Total capacity of each case of microscope slides is 20,000 and 5,000 . 10 boxes per case. Dimensions of individual box 11½”D x 12”W x 3⅓”H.

Overall dimensions w/ outer shell 11¾”D x 12⅛”W x 19¾”H



Item #	Description	Qty
FS4	5 Drawer File - Slide, unassembled	2 sets
FS4-A	5 Drawer File - Slide, assembled	2 sets
FC8	5 Drawer File - Cassette, unassembled	2 sets
FC8-A	5 Drawer File - Cassette, assembled	2 sets

## Tek-Select® Cassette Storage Cabinets

Tek-Select® Cassette Storage Cabinets provide affordable, sturdy cassette storage. These white, powder-coated metal cabinets with plastic drawers are impact-resistant, designed for easy labeling, and keeping free of dust and debris. Interlocking sturdy metal frames stack for convenience and help conserve space. may be stored in two different configurations: divided rows and slotted rows. Each divided cabinet will accommodate 1,575 blocks or 1,103 embedding rings. Each slotted cabinet will accommodate 1,008 . Dimensions 11½”L x 10”W x 18”H.



Item #	Description	Qty
TS915	4 Cabinets, 8 Divided drawers	1
TS915SL	4 Cabinets, 8 Slotted drawers	1

## Tek-Select® Cassette Filing Cabinet

Tek-Select® Cassette Filing Cabinets provide a permanent storage reference unit for and rings. The filing cabinets are stackable and accommodate 1,500 or 1,000 rings. One piece construction eliminates hinges and doors for dust-free storage. Includes 6 impact resistant plastic drawers with identification area writing surface. Dimensions: 15L” x 9½W” x 17H”.

**Compatible with SAKURA 4192 file.**



Item #	Description	Qty
4192TS	Tek-Select® Filing Cabinet	1

# STORAGE CABINETS

## Tek-Select® Metal Slide Storage Cabinets - 6 Drawers

Tek-Select® Metal Slide Storage Cabinets provide affordable, sturdy slide storage. These cabinets feature convenient pull knob drawers with metal dividers. Removable drawers feature ball suspension design to prevent accidental pull out. Cabinets lock together when stacked, allowing additional levels of stackable storage on the same amount of counter top or floor space. Cabinet is finished in a powder coat for easy cleaning and durable surface. Each unit has 6 drawers that accommodates up to 5000 slides.

Dimensions: 18 $\frac{3}{4}$ " L x 15 $\frac{3}{4}$ " W x 5" H.



TFD-6T



TFD-BOT-T



Color	Item #	Description	Qty
Tan	TFD-6T	Cabinet Tan	1
Tan	TFD-BOT-T	Base Cabinet Tan	1

# STORAGE CABINETS

Tek-Select® Storage Filing Systems for Slides &



**Cassette  
Storage Cabinet**  
Part #SC-801

**Lid for Cabinet**  
Part #SC-040

**Base for Cabinet**  
Part #SC-010

**Microscope  
Slides Storage  
Cabinet**  
Part #SC-001

Item #	Unit Size	Qty/Cs
1	SC-001 Microscope Slides Storage Cabinet Stackable/Lockable for safety. Each unit contains 14 drawers and accommodates approx. 5,600 slides. External dimensions: 6.25"(h) x 19"(w) x 19.5"(d) - 158.75 mm(h) x 483 mm(w) x 495.3 mm(d)	1
2	SC-010 Base of storage cabinet. External dimensions: 3.5"(h) x 19"(w) x 18.875"(d) - 89 mm(h) x 483 mm(w) x 479.4 mm(d)	1
3	SC-801 Cassette Storage Cabinet Stackable/Lockable for safety. Each unit contains 14 drawers and accommodates approx. 65. External dimensions: 4.25"(h) x 19"(w) x 19.25"(d) - 108 mm(h) x 483 mm(w) x 489 mm(d)	1
4	SC-040 Lid for storage cabinet. External dimensions: 1"(h) x 19"(w) x 18.9"(d) - 26 mm(h) x 485 mm(w) x 480 mm(d)	1
5	SC-555 Post/Stopper. Stainless steel material. For keeping the slides upright in the drawers.	1

# BIOHAZARD BAGS & CONTAINERS

## Biohazard Specimen Bags

Unique 2 pouch design isolates specimens from paperwork, preventing document contamination. Also reduces chance of accidental separation of specimen and paperwork. 2mL polyethylene specimen bag with zippered seal, meets NCCLS for protection of laboratory workers. Biohazard symbol on orange background.



Item #	Unit Size	Qty/Cs
SB-36	6" x 9"	500
SB-88	8" x 10"	500
SB-1215	12" x 15"	500

## Specimens Transport Bag w/ Absorbent Pad

Specimen transport bag with absorbent pad insert. Conforms to IATA and CFR shipping and packing requirements for transporting specimens. Sheet absorbs the contents of the specimen container in case of a leak.

Item #	Unit Size	Qty/Cs
SB-36AS	6" x 9"	500
SB-88AS	8" x 10"	500
SB-1215AS	12" x 15"	500

## Custom Transport Bag

Specimens transport bag may be customized with customer name, logo, address, phone, website or any other design options.

Item #	Unit Size	Qty/Cs
SB-36CUST	6" x 9"	1000
SB-88CUST	8" x 10"	1000
SB-1215CUST	12" x 15"	500

## Glass Disposal Box

Made of sturdy corrugated cardboard supplied with a 2mL thick polyethylene bag to contain fragments and liquids.

Item #	Description	Unit Size	Qty
F24653-0001	Floor	12" x 12" x 27"	6
F24653-0002	Bench	8" x 8" x 101"	6



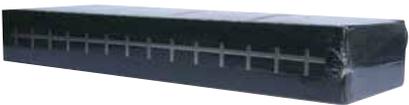
## Tek-Select® Sharps Disposal Containers

These polypropylene containers ensure safe and convenient disposal of blood collecting equipment. Safely resheath or unwind needles after use. Slot securely grips the needle hub, and a simple twist releases the needle from the holder, allowing it to fall into the container. One liter container holds approx 500 needles. Polypropylene cover can be flash autoclaved without melting. Available in red only.

Item #	Description	Qty
C300-1R	Sharps Disposal Containers, 1 Liter	1
C300-3R	Sharps Disposal Containers, 3 Liter	1
C300-8R	Sharps Disposal Containers, 8 Liter	1



# FILTERS

Filters				
Item #	Description	Compatible	Qty/Cs	
FHCF	IMEB Charcoal Filter	FH36P, FH602	1	
FHPP	IMEB Formaldehyde Neutralizing (Potassium Permanganate) Filter	FH302, FH604, FH36P, FH602	1	
440120	Carbon Filter for Leica Stainers	Leica XL, ST5010, ST5020, ST4040	1	
44005	Carbon Filter for Coverslipper	Leica CV 5030	1	
440123	Carbon Filter for Tissue processor	Leica TP1050	1	
440124	Carbon filter for Tissue processor	Leica ASP300	1	
4899	Carbon filter for Tissue processor	Sakura VIP E150, E300, VIP 5	2/Cs	
6160	Carbon filter for Sakura	Sakura VIP 6, Glass coverslipper 4740, Prisma Stainer	2/Cs	

## Filters

Item #	Description	Compatible	Qty/Cs
4775	Carbon Filter for coverslipper	SCA Coverslipper 4773 fume control- ler - Sakura	2/Cs
2008	Carbon Filter	Sakura DRS Stainers	2/Cs
4663	Charcoal, Bulk	1 gallon, 3.25 lbs	1
99514	Formaldehyde Filter (potassium permanganate)	Thermo/Shandon Gross Lab Senior	1
26893	Formaldehyde Filter (potassium permanganate)	Thermo/Shandon Gross Lab Junior	2/Cs
9990612	Formaldehyde Filter	Shandon Hyper- clean	1
9990615	Charcoal Filter	Shandon Hyper- clean, GLK, GEM- INI	1
BF009	Formaldehyde Filter (potassium permanganate)	MOPEC units	1



• Not original equipment manufacturers branded item.

# GLOVES & APRONS

## Kimberly Clark™ Purple Knight Gloves

Formulated with 100% Nitrile for individuals allergic to natural rubber latex. Your solution for latex-safe environments. Powder-free gloves minimize the transfer of chemical allergens and the risk of glove powder contamination during laboratory or hospital tests. Feature textured fingertips to increase grip sensitivity- wet or dry. They provide an effective barrier from bloodborne pathogens and many chemicals.

Item #	Description	Size	Qty
63100	Kimberly Clark Purple Knight Gloves	XS	100 units/Bx
63100-B	Kimberly Clark Purple Knight Gloves	XS	10 Bx/Cs
63101	Kimberly Clark Purple Knight Gloves	S	100 units/Bx
63101-B	Kimberly Clark Purple Knight Gloves	S	10 Bx/Cs
63102	Kimberly Clark Purple Knight Gloves	M	100 units/Bx
63102-B	Kimberly Clark Purple Knight Gloves	M	10 Bx/Cs
63103	Kimberly Clark Purple Knight Gloves	L	100 units/Bx
63103-B	Kimberly Clark Purple Knight Gloves	L	10 Bx/Cs
63104	Kimberly Clark Purple Knight Gloves	XL	100 units/Bx
63104-B	Kimberly Clark Purple Knight Gloves	XL	10 Bx/Cs



## Powder-Free Exam Gloves

Latex gloves combine sensitivity and strength for industrial, health care and laboratory applications. Natural latex reduces heat buildup for more comfortable touch sensitivity. Offers superior dexterity and durability. Powder-Free Gloves help eliminate powder contamination and give exceptional conformity for increased sensitivity.

Item #	Description	Size	Qty
PF-63105	Powder-Free Exam Gloves	S	100 units/Bx
PF-63105C	Powder-Free Exam Gloves	S	10 Bx/Cs
PF-63106	Powder-Free Exam Gloves	M	100 units/Bx
PF-63106C	Powder-Free Exam Gloves	M	10 Bx/Cs
PF-63107	Powder-Free Exam Gloves	L	100 units/Bx
PF-63107C	Powder-Free Exam Gloves	L	10 Bx/Cs



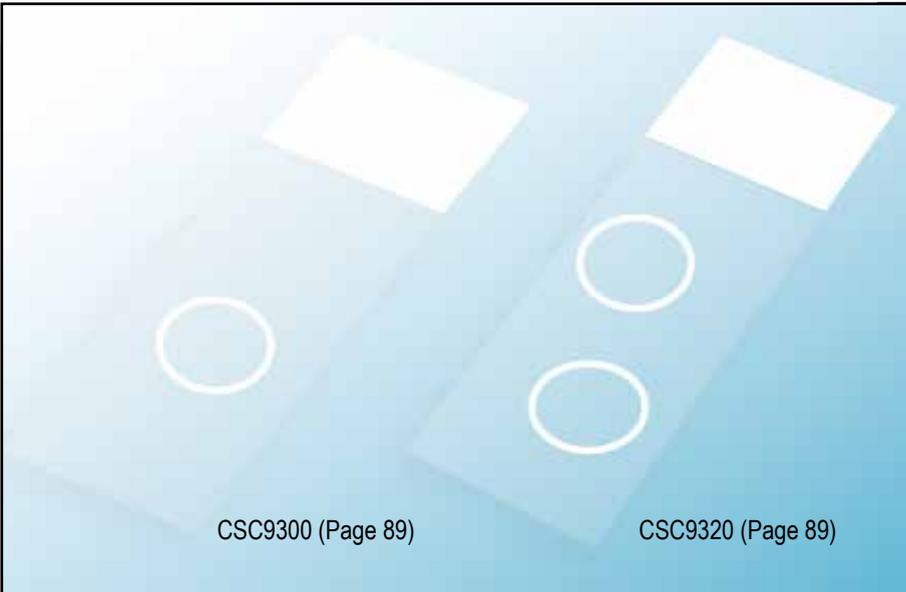
## Apron

Neat-guard aprons are smooth polyethylene, they are light weight, disposable and chemical resistant to most common laboratory chemicals. One piece design with waist ties and neck cutouts.



Item #	Description	Qty
A6040-1	Apron	100

# CYTOLOGY



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CSC9320 (Page 89)



(Page 86)



# PAPSMEAR KITS

## IMEB Inc. Pap Smear Kits

IMEB, Inc. CYTO-PAK™ pap smear kits combine quality hygienic standards with convenience. Each kit is hygienically sealed in a perforated tear open plastic bag which allows easy access to the slide for the pap smear procedure. A convenient non-aerosol pump spray fixative is provided with every box of twenty-five kits. Spray fixative has proven to be more effective for saturation of the specimen. An easy to assemble slide folder will expedite the preparation for the laboratory. The laboratory will also find that the slide holder will allow

easier removal with less breakage. Kits are packaged twenty five kits per box, twenty boxes per case. Tear fixative is also available for each individual pap smear kit if so preferred.



### Cyto-Pak Pap Smear Kit 2-Slide

2 Slides, Cytology Brush, Cotton Swab, Fixative Spray (1 Bottle/Pk), 1 Plastic Sealed Bag, 1 Pre-Folded Slide Mailer

Item #	Description	Qty/Cs
CYT-200	Cyto-Pak Pap Smear Kit 2-Slide	500 25/Bx, 20Bx/C

### Cyto-Pak Pap Smear 2-Slides (Tear Fixative)

2 Slides, Cytology Brush, Wooden Cervical Scraper, 1 Tear Fixative, 1 Plastic Sealed Bag, 1 Pre-Folded Slide Mailer

Item #	Description	Qty/Cs
CYT-200T	Cyto-Pak Pap Smear 2-Slides (Tear Fixative)	500 25/Bx, 20Bx/C

### Cyto-Pak Pap Smear Kit 1-Slide (Wood/Cotton)

1 Microscope Slide, Cotton Tip Applicator, Wooden Cervical Scraper, Fixative Spray (1 bottle), 1 Plastic Sealed Bag, 1 Pre-Folded Slide Mailer

Item #	Description	Qty/Cs
CYT-100	Cyto-Pak Pap Smear Kit 1-Slide (Wood/Cotton)	500 25/Bx, 20Bx/C

### Cyto-Pak Pap Smear Kit 1-Slide (Cervical Broom)

1 Microscope Slide, 1 Cervical Collection Broom, 1 Bottle Spray Fixative, 1 Plastic Sealed Bag, 1 Pre-Folded Slide Mailer.

Item #	Description	Qty/Cs
CYT-100CB	Cyto-Pak Pap Smear Kit 1-Slide (Cervical Broom)	500 25/Bx, 20Bx/C

### Cyto-Pak Pap Smear Kit 1-Slide

1 microscope slide, 1 cytology brush, 1 wooden scraper, 1 bottle spray fixative, 1 plastic sealed bag, 1 pre-folded slide mailer

Item #	Description	Qty/Cs
CYT-100B	Cyto-Pak Pap Smear Kit 1-Slide	500 25/Bx, 20Bx/C

### Cyto-Pak Pap Smear Kit 1-Slide (Soap/Brush)

1 microscope slide, 1 cytology brush, 1 cotton swab applicator, 1 wooden scraper, 1 bottle spray fixative, 1 plastic sealed bag, 1 pre-folded slide mailer

Item #	Description	Qty/Cs
CYT-100SB	Cyto-Pak Pap Smear Kit 1-Slide (Soap/Brush)	500 25/Bx, 20Bx/C

### Cyto-Pak Pap Smear Kit 1-Slide (Tear Fixative)

1 Microscope Slide, Wooden Scraper, 1 Bottle Tear Fixative, 1 Plastic Sealed Bag, 1 Pre-Folded Slide Mailer

Item #	Description	Qty/Cs
CYT-100T	Cyto-Pak Pap Smear Kit 1-Slide (Tear Fixative)	500 25/Bx, 20Bx/C

### Cyto-Pak Pap Smear Kit 1-Slide (Tear Fixative)

1 Microscope Slide, Cytology Soft Tip Cervical Brush, 1 Wooden Scraper, 1 Bottle Tear Fixative, 1 Plastic Sealed Bag, 1 Pre-Folded Slide Mailer

Item #	Description	Qty/Cs
CYT-100STF	Cyto-Pak Pap Smear Kit 1-Slide (Tear Fixative)	500 25/Bx, 20Bx/C

# CYTOLOGY FIXATIVES & BRUSHES

## Cyto-Pak Pap Smear Kit 1-Slide(Brush)

1 Microscope Slide, 1 Cytology Brush, 1 Wooden Scraper, 1 Bottle Fixative, 1 Plastic Sealed Bag, 1 Pre-Folded Slide Mailer

Item #	Description	Qty/Cs
CYT-100BT	Cyto-Pak Pap Smear Kit 1-Slide (Brush)	500 25/Bx, 20Bx/C

## Cyto-Pak Pap Smear Kit 1-Slide (Soft Touch)

1 Microscope Slide, Cytology Soft Tip Cervical Brush, Wooden Cervical Scraper, Fixative Spray (1 bottle), 1 Pre-Folded Slide Mailer, 1 Plastic Sealed Bag

Item #	Description	Qty/Cs
CYT-100STT	Cyto-Pak Pap Smear Kit 1-Slide (Soft Touch)	500 25/Bx, 20Bx/C

## Tek-Select® Cytology Brush (8 Inch)

Cytology Brush 8 inches with White Bristles Pap Smear Specimen Collection Device. This is the most popular endocervical, Chlamydia and HPV cell collection brush on the market. The Cytology Brush reduces the chances of false negative specimens.

Item #	Description	Qty/Cs
SB-R5	Cytology Brush 8", Non Sterile	100 /Cs
SB-R5	Cytology Brush 8", Non Sterile	500 /Cs
SB-850	Cytology Brush 8", Sterile	500 /Cs



## Tek-Select® Soft Tipped Cytology Brush (8 Inch)

IMEB Inc. has developed a patient-friendly soft-tipped cytology brush with a rounded plastic tip to eliminate trauma and reduce bleeding when collecting cells during a Pap smear. This unique soft-tipped cytology brush will provide a consistently rich endocervical sample.

Item #	Description	Qty/Cs
STB-50	Soft Tipped Cytology Brush	100 /Cs
STB-90	Soft Tipped Cytology Brush	500 /Cs



## Tek-Select® Lavender Cervical Broom

Setting the standard for quality cervical cell sampling, "The Broom" is a female-friendly product with no sharp or pointed edges. Studies have shown fewer repeat smears due to inadequate specimen collection of endocervical cells, ectocervical cells, and transfer zone in one movement. The broom and rod can be easily separated for specimen transport.

Item #	Description	Qty/Cs
CB-80-25L	Lavender Cervical Broom	25 /Pk
CB-80-PK-NL	Lavender Cervical Broom	100 /Bx (4 Pk)
CB-80-NL	Lavender Cervical Broom	500 /Cs (5 Bx)



## Tek-Select® Blue Cervical Broom

Setting the standard for quality cervical cell sampling, "The Broom" is female-friendly with no sharp or pointed edges.

Item #	Description	Qty/Cs
CB-80-25	Blue Cervical Broom	25 /Pk
CB-80-PK-N	Blue Cervical Broom	100 /Bx (4 Pk)
CB-80-N	Blue Cervical Broom	500 /Cs (5 Bx)



# CERVICAL SCRAPERS, CYTOCLIPS, & CYTOFUNNELS

## Tek-Select® Cytology Spray Fixative

A non-aerosol fine mist spray dispenser with polyethylene glycol formulation which assures rapid, high quality fixation of cytology cell spreads. The fixative is water and alcohol soluble.



Item #	Description	Unit Size	Qty/Cs
SF-112	Cytology Spray Fixative	1 oz.	12
SF-212	Cytology Spray Fixative	2 oz.	12
SF-412	Cytology Spray Fixative	4 oz.	12

## Tek-Select® Wood Cervical Scrapers

Specially designed to collect cytology specimens from the cervix, they are particularly suitable for diagnosis of early uterine cancer and are more effective in detection of preclinical cervical cancer.



Item #	Description	Qty/Cs
2181	Scraper Dual contour type	500 /Cs
2183	Scraper Double-End type	500 /Cs

## Tek-Select® Plastic Cervical Scrapers (White Or Yellow)

8<sup>3</sup>/<sub>4</sub>" tapered end cervical scraper made from high impact plastic with dual design. One end conforms to cervix, the other is shaped for canal specimen collection.



Color	Item #	Description	Qty/Cs
White	4030	Plastic Cervical Scrapers	1000 (500/Bx, 2 Bx/Cs)
Yellow	4030Y	Plastic Cervical Scrapers	1000 (500/Bx, 2 Bx/Cs)

## Cytoclip (Cyto Spin-Shandon/Thermo™)

Autoclavable Cytoclips hold Cytofunnel chambers snugly against the microscope slide for preparation in the Cytospin Cyto centrifuge.



Item #	Description	Dimensions	Qty/Cs
BMP-CYTO-1	Cytoclip (Cyto Spin-Shandon/Thermo™)	6" x 7 <sup>1</sup> / <sub>2</sub> "	1
BMP-CYTO-6	Cytoclip (Cyto Spin-Shandon/Thermo™)	6" x 7 <sup>1</sup> / <sub>2</sub> "	6

## Cytofunnel Disposable Sample Chambers with Filter Card

Use for sample volumes of 0.5 mL or less. Integral white or brown filter card for high absorbency.

Item #	Unit Size	Qty/Cs
SW-C	Single White Cytofunnels	50/bx
SW-C-1	Single White Cytofunnels	500/Cs
DW-C	Double Cytofunnels	25/bx
DW-C-1	Double Cytofunnels	500/Cs
SB-C	Single Brown Cytofunnels	50/bx
SB-C-1	Single Brown Cytofunnels	500/Cs



# PAPSMEAR JARS & FILTER CARDS

## Pap Jars

Denatured 95% ethyl alcohol effectively preserves Pap smear Specimens and FNAs. The rigid polypropylene Pap Jar provides excellent protection for the glass slide during transit. Available in bulk case of 1000 (empty), or prefilled with approximately 25 ml of 95% denatured alcohol, 100 per case.



Item #	Description	Qty/Cs
308-5500-G8K	Pap Jar, prefilled	100

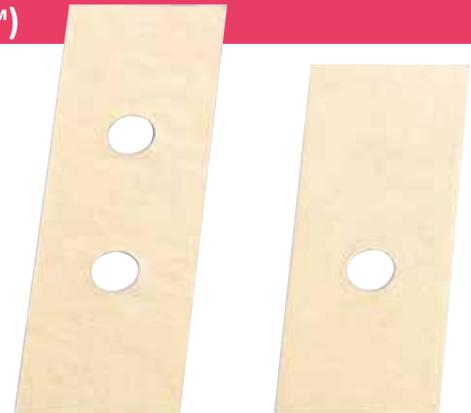


Item #	Description	Qty
240-5400-K8K	Pap Jar, empty	1000

## Filter Cards (Cyto-Spin™)

Highly absorbent disposable filter cards fit snugly against TPX chamber. Not recommended for Cytofunnel disposable samples. Use white filter cards for samples of 0.5 mL or less. Use brown filter cards for samples of 0.4 mL or less.

Item #	Description	Qty/Cs
5991021	White Filter Cards	200
5991023	Brown Filter Cards	200



## Cyto-Tek™ Supplies (Sakura)

Highly absorbent disposable filter cards fit snugly against TPX chamber. Not recommended for Cytofunnel disposable samples. Use white filter cards for samples of 0.5 mL or less. Use brown filter cards for samples of 0.4 mL or less.

Item #	Description	Qty/Cs
CSC9300	Cytoslide, Single Coated	72/Bx
CSC9320	Cytoslide, Double Coated	72/Bx
CS9300	Cytoslide, Single Non-Coated	72/Bx
CS9320	Cytoslide, Double Non-Coated	72/Bx
4329	1mL Fluid Chamber	200/cs
4331	6mL Fluid Chamber	12/cs
4333	Filter Paper	200/cs



# HISTOLOGY

## SPECIALTIES



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SH-32 (Page 91)



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PB-604  
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# SPILL KITS & CHEMICALS

## Polyform-F Emergency Response Spill Kit

PolyForm –F spill control product for safe and rapid control of harmful vapors from Formaldehyde, Glutaraldehyde, 10% Neutral Buffered Formalin, and other aldehydes. Once Polyform-F™ free flowing granules are applied, the harmful vapors are eliminated in 2 to 3 minutes. Choose Gallon container of granules or Emergency Kit. Kit includes: Safety goggles, gloves, waste bags and broom/pan.



Item #	Description	Unit Size	Qty/Cs
PF-04	Polyform-F free Flowing Granules	1 Gallon Ea.	Each
PF-045	Polyform-F Emergency Response Spill Kit	Kit	Each

## SASCO Base Control Emergency Response Spill Kit

SASCO Base Control product to control accidental releases of corrosive materials. Solidifies and neutralizes on contact.

Choose Gallon container of powder or Emergency Kit.

Kit includes: Safety goggles, gloves, waste bags and broom/pan.



Item #	Description	Unit Size	Qty/Cs
BC-04	BC-04 Base Control free Flowing powder	1 Gallon Ea.	Each
BC-045	SASCO Base Control Emergency Response Spill Kit	Kit	Each

## SASCO Chlorine Control

A powdered solidifier for liquid chlorine (bleach) spills.

Products reacts with the liquid, thus eliminating chlorine gas in seconds



Item #	Description	Unit Size	Qty/Cs
CC-04	Chlorine Control free flowing powder	1 Gallon	4
CC-032	Chlorine Control free flowing powder	32 oz.	1

## SASCO Solvent Handler

SASCO Solvent Handler is a granular activated carbon product with a large surface area for absorbing solvents. Virtually no powder is spread by air flow. Product will dry up the solvent and, in most cases, raise the flash point to a combustible level from a flammable level. The product is swept up as a dry material and disposed of as a hazardous material.



Item #	Description	Unit Size	Qty/Cs
SH-04	Solvent Handler free flowing granules	1 Gallon	4
SH-32	Solvent Handler free flowing granules	32 oz.	1

## SASCO Acid Handler

The SASCO Acid Handler product eliminates vapors, absorbs the spills, and adjusts the pH.



Item #	Description	Unit Size	Qty/Cs
AH-04	Acid Handler™ is a Free Flowing Powder	2.5 Gallon	1
AH-32	Acid Handler™ is a Free Flowing Powder	32 oz.	1

# PADS, SPONGES, & WIPES

## IMEB Absorb Alls

Absorb-Alls are a highly absorbent, lint free alternative to paper towels and gauze. Their cloth-like softness makes them ideal for use in coverslipping, slide staining, preparation, and general laboratory clean up. Absorb-Alls are specially suited for soaking up liquids, oils and common solvents. They are individually folded for your convenience.



Item #	Unit Size	Qty
ABP-900	12" (L) x 12½" (W)	1000

## Gauze Sponges

Surgical dressings combine superior quality with assured economy. U.S.P. Type VII gauze. For a wide range of dressings, cleaning and prepping procedures. No exposed raw edges - cut edges folded in. Cotton filled sponges provide maximum absorption.



Item #	Description	Unit Size	Qty
GS-448	8 ply Gauze	4" x 4"	4000 (20 Bags of 200)
GS-4412	12 ply Gauze	4" x 4"	2000 (20 Bags of 200)

## Kim Wipes

With a soft, non-abrasive finish that helps avoid scratching polished or delicate surfaces. Highly absorbent with a special high stretch feature that allows getting into hard to reach areas. Comes in a (pop-up one at a time) dispenser box.



Item #	Description	Unit Size	Qty
34155-P	Kim Wipes	280/Bx	10/Cs
34155	Kim Wipes	280/Bx	60/Cs

# MOLD RELEASE SOLUTION & REPELLENT SPRAY

## Tek-Select® Mold Release Solution

Item #	Description	Unit Size	Qty
MR-6600	Tek-Select® Mold Release Solution	4 oz. bottle	12

Ready to use mold release solution. Use to coat base molds for easy separation of blocks from molds, no mixing needed. Environmentally safe, non-aerosol pump spray bottle.



Histology Specialties

## Tek-Select® Para Ban Repellent Spray

Item #	Description	Size	Qty
PB-604	ARA BAN Repellent Spray	4 oz.	6
PB-616	ARA BAN Repellent Spray	16 oz.	4

The world's finest paraffin repellent, as the name implies PARA-BAN will help keep your microtome free of paraffin. Just spray it on any surface where paraffin normally sticks. Good for table tops and most microtomes. PARA-BAN is safe on any metal or plastic surface. Used by histologists everywhere. Cleans and repels in one simple spray. Apply with paper towel or gauze pad to desired surface.



# PATHOLOGY EQUIPMENT



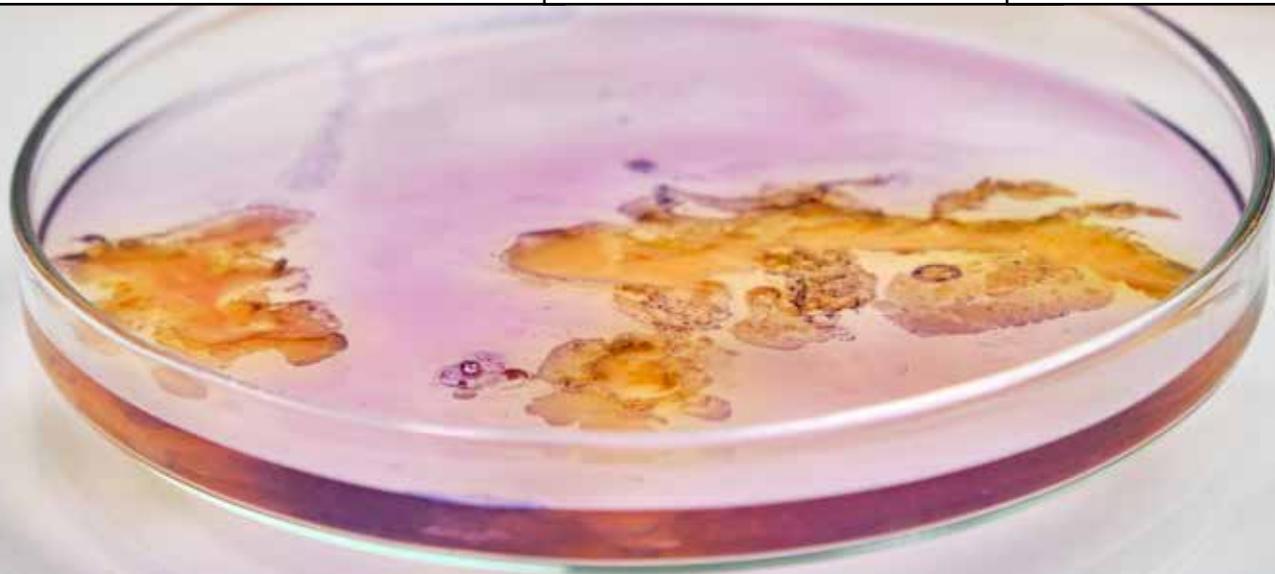
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GS-EDC-18000-PRO (Page 97)



# IMEB BONE BAND SAW & ACCESSORIES

**NEW!**

- IMEB's Bone Band Saw is lightweight, easy to clean and maintain.
- Portable table-top unit has a small footprint, just 17" x 13".
- Water-cooled blade reduces dust and particles (using Cooling System).
- Saw will cut bone specimens up to 3" in height; blade guide is easily adjusted.
- Strong Blade that can cut ultra-thin bone slice.
- IMEB's Bone Band Saw is constructed of aluminum and stainless steel for durability that counts.
- 4 blade types and added accessories provide a versatile lab bone cutting station.

**1 YEAR WARRANTY**



The IMEB, Inc. Bone Band Saw is an efficient and economical way of cutting bone in laboratory. The bone band saw only 19" high and has a foot print of 17" x 13" of counter space. This saw has a separate water-cooled blade that eliminates dust and particles.



It includes a 1 Year Warranty.



Item #	Description
1	BBS-82202 Bone Band Saw Base Unit (220V)
2	BBS-82203 Bone Band Saw Base Unit (110V)
3	FS351 Foot Pedal Switch
4	FH359 Femoral Head Holder
5	SH352 Small Bone Holder
6	SF301 Saw Blade with Standard Teeth
7	SFF532 Saw Blade with Fine Teeth
8	SH303 Saw Blade with Heavy Duty Teeth
9	SD311 Saw Blade Diamond•
10	CS90 Cleaning Stone for Diamond Blades
11	SG666 Splash Guard Cover
12	C82211 Optional Cooling System

- Optional Cooling System is required for diamond blades

# HISTO-VACUUM

## IMEB Histo - Vacuum

NEW!

Item #	Description	Qty
I-HV	IMEB Histo Vacuum; includes 10 disposable hoses and disposable hepa filters	1
I-1020	Histovac System - replacement vacuum hoses and filters	10/Cs
I-1500	Secondary filters for IMEB Histo Vacuum	1

Fast and easy cleanup for microtomes and cryostats! Features two disposable HEPA filters and hose. Convenient shoulder strap. 4.0 amp motor. One Year Warranty.



## Air Filtration System

NEW!

Item #	Description	Qty
AFS-100	Air Filtration System with Filter	1
AFS-101	Filter	1

The Air Filtration System helps to minimize exposure to fumes caused by Alcohol, Xylene, Formalin and many other chemicals/solvents used daily in your laboratory.

- Help improve the air quality for your lab.
- Doctor recommended.
- Energy efficient.
- Minimize the hazardous fumes in your lab..
- Small footprint – not larger than 5 Gallon pail.
- 3-speed programmable operation
- Works quietly & effectively 24/7
- Aids lab with respect to compliance issues.



# MICROSCOPY CAMERAS

## CMEX-5 Pro High-Speed Microscope Camera - 5MP with 1/2.5" CMOS Sensor

NEW!

The CMEX-5 Pro High-Speed USB-3 Cameras with ImageFocus Alpha capture and analysis software are the perfect solutions for today's educational, laboratory, and industrial microscopy needs. The ImageFocus Alpha software allows measurements on still and live images and to perform annotations on captured images.



### Features

- High speed camera
- 5.1MP CMOS sensors with 12-bits grayscale conversion and a 24-bits color rendering
- Excellent software
- USB- 3 data interface enabling fast frame rates (USB 2.0 compatible)
- Low signal/noise ratio

<b>Model</b>	GS-EDC-5000-PRO
<b>Description</b>	CMEX-5 Pro High-Speed Microscope Camera - 5MP with 1/2.5" CMOS Sensor
<b>Resolution</b>	2560 x 1922 Pixels
<b>Qty</b>	1

## CMEX-10 Pro High-Speed Microscope Camera - 10MP with 1/2.3" CMOS Sensor

NEW!

The CMEX-10 Pro High-Speed USB-3 Cameras with ImageFocus Alpha capture and analysis software are the perfect solutions for today's educational, laboratory and industrial microscopy needs. The ImageFocus Alpha software allows measurements on still and live images and to perform annotations on captured images.



### Features

- High speed camera
- 10MP CMOS sensors with 12-bits grayscale conversion and a 24-bits color rendering
- Excellent software
- USB- 3 data interface enabling fast frame rates (USB 2.0 compatible)
- Low signal/noise ratio

<b>Model</b>	GS-EDC-10000-PRO
<b>Description</b>	CMEX-10 Pro High-Speed Microscope Camera - 10MP with 1/2.3" CMOS Sensor
<b>Resolution</b>	3584 x 2746 Pixels
<b>Qty</b>	1

## CMEX-18 Pro High-Speed Microscope Camera - 18MP with 1/2.3" CMOS Sensor

NEW!

The CMEX-18 Pro High-Speed USB-3 Cameras with ImageFocus Alpha capture and analysis software are the perfect solutions for today's educational, laboratory and industrial microscopy needs. The ImageFocus Alpha software allows measurements on still and live images and to perform annotations on captured images.

### Features

- High speed camera
- 5.1MP CMOS sensors with 12-bits grayscale conversion and a 24-bits color rendering
- Excellent software
- USB- 3 data interface enabling fast frame rates (USB 2.0 compatible)
- Low signal/noise ratio

<b>Model</b>	GS-EDC-18000-PRO
<b>Description</b>	CMEX-18 Pro High-Speed Microscope Camera - 18MP with 1/2.3" CMOS Sensor
<b>Resolution</b>	2560 x 1922 Pixels
<b>Qty</b>	1



# WATER BATHS

## Tissue Floatating Bath (Round Basin)



Low profile 2.3 liter black, finished interior chamber reduces glare, thus improving visibility of the tissue specimen. Glazed glass lid for easy viewing of interior. Top ledge allows space for preheating or for evaporating away any remaining water on the glass slides. Durable fiberglass insulated body prevents heat loss and fluctuations in temperature for uniform surface heating. Non-stick coated chamber & detachable power cord for easy cleaning.

Overall Size: 10½" diameter x 8¼" Interior Size: 8¼" diameter x 2½"

Temp. Set Range: Room temperature to 75°C



Item #	Description	Qty
RD-100	Tissue Floatating Bath (Round Basin)	1

## Tek-Select® Lighted Water Bath

The Tek-Select® lighted tissue flotation bath combines both a water bath and slide dryer and eliminates wrinkles and distortion of tissue sections for microscopy. A removable glass dish makes for a simple task of cleaning. The bath is a low-profile design, with a microprocessor controller for heating. The temperature probe ensures accurate temperature control.

Dimensions: 16"L x 20"W x 2"H

Temp. Set Range: Room temperature to 75°C

Electrical: 115VAC 60Hz 500W



Item #	Description	Qty
WB-320	Tek-Select® Lighted Water Bath	1
WB-200	Tek-Select® Water Bath	1

# LABORATORY OVENS

## IMEB - Low-Temp Gravity Convection Laboratory Ovens

**NEW!**

The 'GCE-LT' series gravity convection ovens are designed to meet the laboratory needs of industry, research organizations, and schools. Well-crafted and versatile, they are used for part drying, baking, curing, sterilizing, evaporating, heat treating, annealing, and testing. **NEW**

- Digital Microprocessor Control
- Gravity Convection
- Durable Double-Wall construction
- Scratch-resistant Hammer Finish
- Corrosion-resistant Aluminized Interior
- Proven Reliability
- Maximum temperature: 99°C (210°F)
- Full 18-month Factory Warranty Product Description  
Exteriors are painted light gray and have a hard, scratch-resistant hammer finish. Doors open with high-impact thermoplastic handles.
- Controls - The digital control combines the features of the analog model but offers the ease of temperature setting and the stability of a full PID microprocessor that accurately maintains settings within  $\pm 1.0^{\circ}\text{C}$ , even in varying ambient or power supply conditions.
- Heating Elements - Energy-efficient, low-watt density incoloy sheathed elements are engineered into a compact design for quick run-up and recovery times.
- GCE-LT Models - Quincy Lab uses only quality UL and CSA recognized components in all ovens. The 'GCE-LT' series gravity convection ovens are designed to meet the laboratory needs of industry, research organizations, and schools.



Pathology Equipment

Item #	Description	Chamber Dimensions	Overall Dimensions	Controller Type	Chamber Volume	Volts	Qty
10GCE-LT	Low-Temp Gravity Convection Laboratory Ovens	12 x 10 x 10	14 x 17 <sup>1</sup> / <sub>2</sub> x 12 <sup>1</sup> / <sub>3</sub>	Microprocessor	0.7 cu. ft. / 19.8 L	115	1
20GCE-LT	Low-Temp Gravity Convection Laboratory Ovens	13 x 13 x 13	15 x 21 <sup>1</sup> / <sub>2</sub> x 15 <sup>1</sup> / <sub>3</sub>	Microprocessor	1.27 cu. ft. / 36 L	115	1
30GCE-LT	Low-Temp Gravity Convection Laboratory Ovens	18 x 15 <sup>6</sup> / <sub>10</sub> x 12	20 x 25 <sup>1</sup> / <sub>2</sub> x 14 <sup>1</sup> / <sub>3</sub>	Microprocessor	2.0 cu. ft. / 56.6 L	115	1
40GCE-LT	Low-Temp Gravity Convection Laboratory Ovens	18 x 21 <sup>8</sup> / <sub>10</sub> x 14	20 x 31 <sup>1</sup> / <sub>2</sub> x 16 <sup>1</sup> / <sub>3</sub>	Microprocessor	3.0 cu. ft. / 85 L	115	1

# OVENS & BLOCK TRIMMER

## IMEB - Gravity Convection Laboratory Ovens



Modern design, energy efficiency, and versatility. Each oven is tested and approved before shipping. Ready-to-use. No assembly is required. Models Available: up to 3.0 cubic feet. Maximum temperature: 225°C (437°F). These gravity convectional ovens are designed to meet the laboratory needs of industry, research organizations, and schools. Well-crafted and versatile, they are used for drying, baking, sterilizing, evaporating, heat treating, annealing, and testing. The exteriors are painted light gray and have a hard, scratch-resistant hammer finish. The doors open with high-impact thermoplastic handles. Cabinets have heavy steel double-wall construction. Work space is insulated from the outer cabinet with one inch of high-density mineral wool, and the interiors are corrosive-resistant aluminized steel. Quincy Lab uses quality UL and CSA-recognized components in all ovens. The control panel has an illuminated ON-OFF rocker switch and a heat/cycle pilot light. Temperature is controlled by an automatic Hydraulic or a Bi-metal thermostat. Energy efficient, low-watt density Incoloy sheathed elements are engineered into a compact design for quick run-up and recovery times. Temperature uniformity is greatly improved by a perforated heat shield which absorbs radiant heat and distributes it more evenly.

Item #	Description	Chamber Dimensions	Overall Dimensions	Controller Type	Chamber Volume	Volts	Qty
10GC	Gravity Convection Laboratory Ovens	12 x 10 x 10	14 x 17 x 12	Bi-Metal	0.7 cu.ft. / 20 L	115	1
20GC	Gravity Convection Laboratory Ovens	13 x 13 x 13	15 x 21 x 15	Hydraulic	1.27 cu.ft. / 36 L	115	1
30GC	Gravity Convection Laboratory Ovens	18 x 16 x 12	20 x 25 x 14	Hydraulic	2.0 cu. ft. / 56.6 L	115	1
40GC	Gravity Convection Laboratory Ovens	18 x 21 x 14	20 x 30 x 16	Hydraulic	3.0 cu. ft. / 85 L	115	1

## IMEB Paraffin Block Trimmer

An efficient appliance for removing excess paraffin from embedding tissue. Simply slide paraffin blocks across the heated grooved surface. Melted paraffin is shaved away to disposable receptacle below. Preparing embedded tissue blocks for insertion into microtome quick release clamps has never been easier or safer. 1 Year Warranty Parts + Labor



Item #	Description	Qty
TR303	IMEB Paraffin Block Trimmer	1

# SAFETY CABINETS

## NEW Under-Counter Acid/Corrosive Safety Cabinets

For use in storing small containers up to 5-gallon capacity of flammable and non-flammable acids and corrosive liquids. All interior and exterior surfaces, including shelves, are finished with blue epoxy powder coating. This type finish is superior to epoxy painted or enamel painted surfaces. Powder coating gives superior protection against chemical attack in event of a spill or splash. For additional protection, each cabinet is supplied with high density polyethylene trays for the shelves and bottom of cabinet.



Item #	Description	Size	Capacity	Weight	Qty
CRA-70	2 self-closing, 1 Shelf	35" x 35" x 22"	22 Gallon	215 lbs.	1
CRA-71	2 Manual close, 1 Shelf	35" x 35" x 22"	22 Gallon	205 lbs.	1

## NEW Poly Acid / Corrosive Safety Cabinets

For use in storing small containers up to 5-gallon capacity of flammable and nonflammable acids and corrosive liquids. All interior and exterior surfaces, including shelves, are finished with blue epoxy powder coating. This type finish is superior to epoxy painted or enamel painted surfaces. Powder coating gives superior protection against chemical attack in event of a spill or splash. For additional protection, each cabinet is supplied with high density polyethylene trays for the shelves, and bottom of cabinet.



CRA-P04

Item #	Description	Size	Capacity	Weight	Qty
CRA-P04	Non-Metallic Poly, Blue, 1 manual close, 1 shelf	18" x 18" x 22"	4 Gallon	35 lbs.	1
CRA-P22	Non-Metallic Poly, Blue, 2 manual close, 2 shelves	35" x 22" x 36"	22 Gallon	95 lbs.	1



CRA-P22

## NEW Wall Mount Safety Cabinets

EAGLE Wall Mount Safety Storage Cabinet Just 12" deep, this cabinet will fit easily on the wall above work spaces and is convenient for eye level storage of flammables and will hold 24 gallon. Available in two door manual (Model 1976) and self closing (Model 1975) models. Pictured with Eagle's Under-Counter (Model 1970) safety cabinet.

Item #	Description	Size	Capacity	Weight	Qty
1975	2 self-closing, 1 shelf	43" x 12" x 44"	24 Gallon	235 lbs.	1
1976	2 manual close, 1 shelf	43" x 12" x 44"	24 Gallon	225 lbs.	1



## NEW Under-Counter Safety Cabinets

EAGLE Under The Counter Safety Storage Cabinet Optimize your work area with this compact cabinet. This 22 gallon cabinet is designed with 3" kick space . It fits well under counters, fume hood or under windows. Available in two door manual (Model 1971) and self closing (Model 1970) models. Pictured with Eagle's Wall Mount (Model 1976) safety cabinet.

Item #	Description	Size	Capacity	Weight	Qty
1970	2 self-closing, 1 shelf	35" x 22" x 35"	22 Gallon	215 lbs.	1
1971	2 manual close, 1 shelf	35" x 22" x 35"	22 Gallon	205 lbs.	1



# SAFETY CABINETS

## Acid / Corrosive Safety Cabinets

Store small containers up to 5-gallon capacity of flammable and non-flammable acids and corrosive liquids. All interior and exterior surfaces, including shelves, are finished with blue epoxy powder coating. This type finish is superior to epoxy painted or enamel painted surfaces. Powder coating gives superior protection against chemical attack in event of a spill or splash. For additional protection, each cabinet is supplied with high density polyethylene trays for the shelves and the cabinet's bottom. Not recommended for use with Sulfuric, Nitric, or Hydrochloric Acid.

Item #	Description	Size	Capacity	Weight	Qty
CRA-1903	1 self-closing	17½" x 18" x 22½"	4 Gallon	70 lbs.	1
CRA-1904	1 manual close	17½" x 18" x 22½"	4 Gallon	69 lbs.	1
CRA-1924	1 self-close, 1 shelf	23" x 18" x 35"	12 gallon	135 lbs.	1
CRA-1925	1 manual close, 1 shelf	23" x 18" x 35"	12 gallon	133 lbs.	1
ADD-CRA	2 manual ••optional shelf	43" x 18" x 22¼"	15 gallon	138 lbs.	1
ADD-CRA14	2 self-closing ••optional shelf		15 gallon		1
CRA-1905	1 self-closing, 1 shelf	23" x 18" x 44"	16 gallon	150 lbs.	1
CRA-1906	1 manual close, 1 shelf	23" x 18" x 44"	16 gallon	150 lbs.	1
CRA-1923	1 manual closing, 3 shelves		24 gallon		1
CRA-2310	1 self-closing, 3 shelves		24 gallon		1
CRA-30	1 self-closing, 1 shelf	43" x 18" x 44"	30 gallon	259 lbs.	1
CRA-32	2 manual close, 1 shelf	43" x 18" x 44"	30 gallon	253 lbs.	1
CRA-3010	2 self-closing, 1 shelf	43" x 18" x 44"	30 gallon	257 lbs.	1
CRA-45	1 self-closing, 2 shelves	43" x 18" x 65"	45 gallon	349 lbs.	1
CRA-47	2 manual close, 2 shelves	43" x 18" x 65"	45 gallon	351 lbs.	1
CRA-4510	2 self-closing, 2 shelves	43" x 18" x 65"	45 gallon	353 lbs.	1
CRA-1926	2 manual close	31¼" x 31¼" x 65"	55 gallon	334 lbs.	1
CRA-2610	2 self-closing	31¼" x 31¼" x 65"	55 gallon	344 lbs.	1
CRA-1928	2 manual close	31¼" x 48¼" x 50"	55 gallon	385 lbs.	1
CRA-62	2 manual close, 2 shelves	31¼" x 31¼" x 65"	60 gallon	363 lbs.	1
CRA-6010	2 self-closing, 2 shelves	31¼" x 31¼" x 65"	60 gallon	364 lbs.	1



# SAFETY CABINETS

## Flammable Storage & Stackable Safety Cabinets

Keep flammable liquids near work areas in Eagle Safety Storage Cabinets. All are constructed of 18-gauge steel. Sides, top, bottom, and doors are double-walled with a 1½" air space between walls. Both vents, with 2" threaded fittings, have fire baffle and cap. Cabinets come in yellow high gloss powder finish with red warning, plus grounding attachment, 3-point key lock, and 2" raised, leak proof door sill. Each shelf is adjustable, supported by 4 brackets, and can support 350 pounds.

Item #	Description	Size	Capacity	Weight	Qty
1903	1 self-closing, 1 shelf	17½" x 18" x 22½"	4 Gallon	70 lbs.	1
1904	1 manual close, 1 shelf	17½" x 18" x 22½"	4 Gallon	69 lbs.	1
1924	1 self-closing, 1 shelf	23" x 18" x 35"	12 gallon	135 lbs.	1
1925	1 manual close, 1 shelf	17½" x 18" x 22½"	12 gallon	133 lbs.	1
1905	1 self-closing, 1 shelf	23" x 18" x 44"	16 gallon	150 lbs.	1
1906	1 manual close, 1 shelf	23" x 18" x 44"	16 gallon	150 lbs.	1
1923	1 manual close, 3 shelves	23" x 18" x 65"	24 gallon	260 lbs.	1

Model 6010



Model 1924



Model 3010



Model 1970



## Stackable Safety Cabinets

EAGLE Model ADD-14/ADD-15 Safety Cabinet Constructed to the same high quality specifications as standard size cabinets, these small storage cabinets are available in two door manual (Model ADD-15) and self closing (Model ADD-14) models. Ideal for storage of smaller containers of flammables, these cabinets can be used on counter tops, workbenches or on the floor. Pictured stacked on an EAGLE Model 1932 safety cabinet.

Item #	Description	Size	Capacity	Weight	Qty
ADD-14	2 self-closing (optional shelf)	43" x 18" x 22¼"	15 Gallon	145 lbs.	1
ADD-15	2 manual close (optional shelf)	43" x 18" x 22¼"	15 Gallon	135 lbs.	1



# SAFETY CABINETS

## Tower™ Safety Cabinets

All the great features EAGLE is famous for, plus the aesthetic and functional benefit of 4" legs. Now you can place cabinets over HVAC floor or baseboard vents, clean easily under cabinets, straddle uneven floors, wires, or plumbing, and increase ventilation to reduce possible corrosion. Each leg is adjustable to balance and level cabinets. Cabinets meet OSHA and NFPA Code 30. Yellow finish only.

Item #	Description	Size	Capacity	Weight	Qty
1924LEGS	1 self-close, 4" Legs, 1 shelf	23" x 18" x 39"	12 Gallon	145 lbs.	1
1925LEGS	1 manual close, 4" Legs, 1 shelf	23" x 18" x 39"	12 Gallon	143 lbs.	1
1905LEGS	1 self-close, 4" Legs, 1 shelf	23" x 18" x 48"	16 Gallon	162 lbs.	1
1906LEGS	1 manual close, 4" Legs, 1 shelf	23" x 18" x 48"	16 Gallon	160 lbs.	1
1932LEGS	2 manual close, 4" Legs, 1 shelf	43" x 18" x 48"	30 Gallon	257 lbs.	1
3010LEGS	2 self-close, 4" Legs, 1 shelf	43" x 18" x 48"	30 Gallon	261 lbs.	1
4510LEGS	2 self-close, 4" Legs, 2 shelves	43" x 18" x 69"	45 Gallon	356 lbs.	1
1962LEGS	2 manual close, 4" Legs, 2 shelves	31¼" x 31¼" x 69"	60 Gallon	364 lbs.	1
6010LEGS	2 self-close, 4" Legs, 2 shelves	31¼" x 31¼" x 69"	60 Gallon	368 lbs.	1
1992LEGS	2 manual close, 4" Legs, 2 shelves	43" x 34" x 69"	90 Gallon	490 lbs.	1
9010LEGS	2 self-close, 4" Legs, 2 shelves	43" x 34" x 69"	90 Gallon	487 lbs.	1

Model 1924LEGS



Model 4510LEGS



Model 1910LEGS



# FUME HOODS

## IMEB Airlab Fume Hoods, New

Item #	Condition	Description	Size	Weight	Qty
FH302	NEW	IMEB Airlab fume hoods	32" (W) x 15" (D) x 18" (H)	70 lb.	1
FH302A	NEW	IMEB Airlab fume hoods w/ lamp & tray	32" (W) x 15" (D) x 18" (H)	80 lb.	1

The sides and front are clear acrylic, impervious to most chemicals. The filters are easy to replace. Airlab Fume Hoods include one blower and one charcoal filter. Outside dimensions: 32"W x 15"D x 18"H (add 8½" for blower - top or side mount)



## FH604 - IMEB Airlab Fume Hoods

Item #	Condition	Description	Size	Qty
FH604	NEW	IMEB Airlab Fume Hoods	110-120V, 1.1 amp, 60 Hz, 1 Ph	1
FH604A	NEW	IMEB Airlab Fume Hoods w/ 4 blowers	110-120V, 1.1 amp, 60 Hz, 1 Ph	1

Fume Control Workstation May be used as one or two-person laboratory workstation.

- Sides and front are clear acrylic, impervious to most chemicals.
- Filters are easily replaced.
- Includes two blowers and two charcoal filters.
- Inside dimensions: 60"W x 15"D x 18"H (add 8½" for blower - top or side mount)
- FH604H is customized to your dimensions



## Vent Adapter Kit

Item #	Description	Dimensions	Qty
VK12	Vent Adapter Kit	4" dia x 120" long	1

IMEB Vent Adapter Kit connects the blower to a facility's exhaust system for outside venting.

- Flexible duct mounts to the back of an Airlab Fume Hood blower unit.
- The duct may be connected to a window panel or exhaust duct system.



# FUME HOODS



## FH36P - IMEB Airlab Fume Hoods, New

Fume Control Workstation can be configured with the blower mounted on the top or back of the unit.

- The clear acrylic sides are impervious to most chemicals.
- Filters are replaced easily without tools.
- Includes one blower and one charcoal filter.
- Dimensions W x D x H: Top-Mounted Blower: 36" x 13" x 26½"
- Back-Mounted Blower: 36" x 26½" x 13"

Item #	Condition	Description	Power Requirements	Weight	Qty
FH36P	<b>NEW</b>	IMEB Airlab Fume Hoods	110-120V, 1.1 amp, 60 Hz, 1 Ph	70 lb.	1

## FH602 - IMEB Airlab Fume Hoods

Fume Control Workstation. May function as a single or double workstation.

- Blowers mount on the top or the back of the unit.
- Filters are replaced easily without tools.
- Sides are made from clear acrylic, which is impervious to most chemicals.
- Includes two blowers and two charcoal filters.
- Dimensions W x D x H:  
Top-Mounted Blower:  
60" x 13" x 25" (152.4 x 33 x 63cm)  
Back-Mounted Blower:  
60" x 25" x 13" (152.4 x 63.5 x 33cm)



Item #	Condition	Description	Power Requirements	Weight	Qty
FH602	<b>NEW</b>	IMEB Airlab Fume Hoods	110-120V, 1.1 amp, 60 Hz, 1 Ph	90 lb.	1

### Filters

Item #	Description	Compatible	Qty/Cs
FHCF	IMEB Charcoal Filter	FH36P, FH602	1
FHPP	IMEB Formaldehyde Neutralizing (Potassium Permanganate) Filter	FH302, FH604, FH36P, FH602	1



# GROSSING WORKSTATIONS

## Countertop Grossing Workstation (Refurbished)

Item #	Description	Qty
GL110	Countertop Grossing Workstation (Refurbished)	1

An economical bench pathology workstation with all the necessary fixtures and accessories to perform routine grossing procedures.

Features:

- Available in two sizes: 48 inches and 60 inches long
- All stainless steel construction
- Top mounted led light fixture
- Two LED lights with 3x magnifier mounted on flexible arms
- Formalin container with spigot
- C-fold paper towel holder, stainless steel
- Magnetic instrument holder
- Polyethylene dissecting board



## Grossing Workstation (Refurbished)

Item #	Description	Qty
GL115	Grossing Workstation	1

This model has the same useful features as Model GL110 with a larger sink basin and base.

Features:

- Available in two sizes: 48 inches and 60 inches long
- All stainless steel construction
- Top mounted led light fixture
- Two LED lights with 3x magnifier mounted on flexible arms
- Formalin container with spigot
- C-fold paper towel holder, stainless steel
- Magnetic instrument holder
- Polyethylene dissecting board



# GROSSING WORKSTATIONS

## Elevating Grossing Workstation (Refurbished)

Elevating Pathology Gross Station is our premiere unit. It comes standard with all required features for any grossing procedure and a list of optional accessories. The work area and exterior closure panels are constructed of stainless steel.

### Features:

- All stainless steel construction.
- Height adjustment from 32" to 44" via electro-hydraulic mechanism.
- Exhaust duct for connection to building ventilation system.
- Large integral sink with mixing faucet.
- Foot operated faucet control for hot and cold water.
- Spray hose assembly with hand control.
- ½ hp commercial disposal.
- Small specimen rinse basket with stainless steel holder.
- Dissecting area rinse to provide a constant flow of water to the work area.
- Top mounted led light fixture.
- Halogen light mounted on a flexible arm.
- Formalin container with spigot.
- Stainless C-fold paper towel holder.
- Stainless C-fold paper towel holder.
- Magnetic instrument holder.
- Polyethylene dissecting board.
- GFCI waterproof electrical receptacles.



Item #	Description	Qty
GL105	Elevating Grossing Workstation (Refurbished)	1

## Elevating Counter Grossing Workstation (Refurbished)

The stainless steel Elevating counter Grossing Station comes standard with all required features for grossing procedures. Optional accessories are also available.

### Features:

- Height adjustment from 32" to 44" via electro-hydraulic mechanism.
- Exhaust duct for connection to building ventilation system.
- Large integral sink with mixing faucet.
- Foot operated faucet control for hot and cold water.
- Spray hose assembly with hand control.
- ½ hp commercial disposal.
- Halogen light mounted on a flexible arm.
- Top mounted led light fixture.
- Formalin container with spigot.



Item #	Description	Qty
GL106	Elevating Counter Grossing Station (Refurbished)	1

# REFURBISHED PATHOLOGY EQUIPMENT



6040-R (Page 140)



6500 (Page 112)



AUTOCUT-R (Page 127)



# COVERSLIPPERS

## REFURBISHED

**1 YEAR  
WARRANTY**

All models  
are refurbished  
and include a  
one year warranty.

**Leica CV5030  
Coverslipper  
SKU:  
L-CV5030**



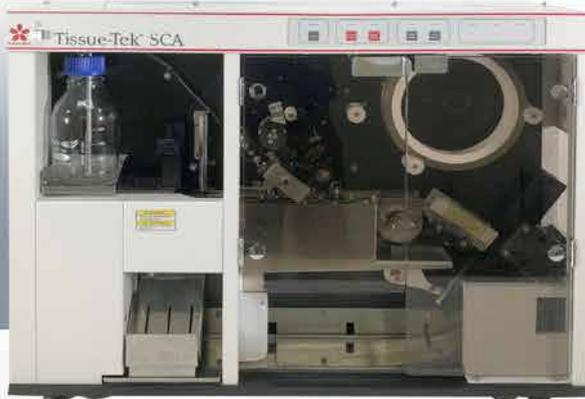
**Sakura Tissue-Tek®  
Glas Coverslipper  
SKU:  
6400**



**Sakura Tissue-Tek®  
Film 4740 Coverslipper  
SKU:  
4740**



**Sakura Tissue-Tek®  
SCA 4764  
White Coverslipper  
SKU: 4764**



**Sakura Tissue-Tek®  
Glas G2 6500 Coverslipper  
SKU: 6500**



# COVERSLIPPERS

## Coverslipper - Leica CV5030 (Refurbished)

Item #	Description
L-CV5030	Leica CV5030 Coverslipper (Refurbished)

The Leica CV5030 fully automated glass coverslipper produces slides with superior optical quality for reliable long-term storage. It is designed to coverslip microscope glass slides bearing tissue sections or cytopathology smears.



## Coverslipper - Sakura Tissue-Tek Film 4740

Item #	Description	Qty
4740	Film Coverslipper	1

Sakura Tissue-Tek Film Automated Coverslipper is designed to coverslip biological specimens mounted on standard 25 x 75 mm (1 x 3 inch) microscope slides. Special, resin-coated, film and xylene eliminates the need for Coverglass and mounting media. The film length is user-defined in four selectable options: 45 mm, 50 mm, 55 mm, and 60 mm. Coverslipping is performed at approximately 3 seconds per slide with continuous processing of up to 3 pre-loaded baskets.

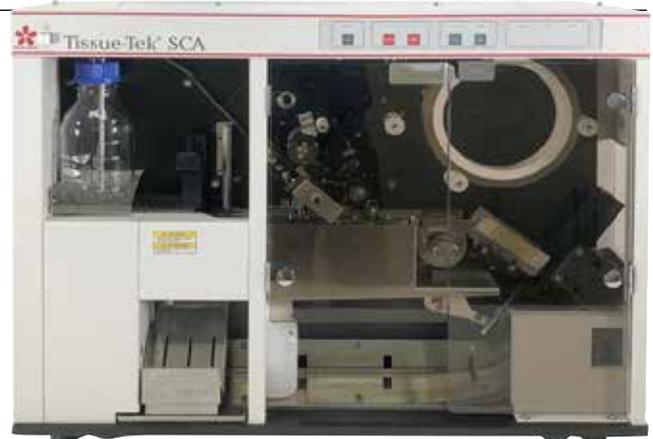
A microcomputer controls the mechanical movements, positioning, and coverslipping film length. An LCD offers a visual display of selectable options and instrument status. All operating functions are controlled through a control panel. Adjustments to the software, such as xylene dispensing volume and film length can be easily modified using the function keys on the display panel.



## Coverslipper - Sakura SCA 4764, White (Refurbished)

Item #	Description	Qty
4764	Film SCA Coverslipper	1

Refurbished coverslipper by Sakura SCA Coverslipper 4764 Produces up to 1,080 per hour with the state-of-the-art Sakura 4764 coverslipper. The POLYCUT is a heavy-duty sled microtome for both biomedical and industrial applications. Choose between POLYCUT M, POLYCUT S, and E, and the CRYO-POLYCUT. POLYCUT M is manually operated. The POLYCUT S and E are controlled by a microprocessor. The POLYCUT E can be fitted with an ultra-milling attachment called the POLYCUT ULTRA-MILLER. A choice of knife holders with various features is available to meet the requirements of every application.



# COVERSLIPPERS

## Coverslipper - Sakura Tissue-Tek Glas G2 Model 6400 (Refurbished)

Easy operation and peerless productivity are the two key characteristics of the Tissue-Tek Glas Automated coverslipper, load up to 60 slides at a time and receive clean, bubble-free, coverslipped slides in just minutes. With the coverslipper, you can process up to 400 slides per hour with maximum reliability. The cover slipper features menu program prompts to guide users swiftly through instrument settings. Users also may choose the exact volume of mounting medium required for specimens with the mere twist of a knob.



Item #	Description	Qty
6400	Glas-Coverslipper	1

## Coverslipper - Sakura Tissue-Tek Glas G2 Model 6500 (Refurbished)

The Tissue-Tek Glas G2 Glass Coverslipper is the latest revolution in glass coverslipping. Its ability to link to the Tissue-Tek Prisma® Automated Slide Stainer, its high reliability, quality, user convenience, and low maintenance rate make the Glas G2 the most progressive and valued system on the market. Enhanced features create a true walkaway staining and glass coverslipping combination for labs that require glass for their slides. The patented Mechatronics™ mechanism prevents damage to the Coverglass and tissue for a bubble-free result. 9 coverslipping programs and 8 different coverslips ensure a glass coverslipping process that delivers the highest possible quality and flexibility.



Item #	Description	Qty
6500	Glas-Coverslipper G-2	1

# CRYOSTATS (Refurbished)

**CALL 1-800-543-8496 For A Quote**



**Leica  
CM1850 UV &  
CM1860 UV**  
SKU: L-CM1850UV  
and  
SKU: L-CM1860UV  
*Refurbished*



**Avantik  
QS11 & QS12**  
SKU: A-QS11  
and  
SKU: A-QS12  
*Refurbished*



**Leica  
CM1850**  
SKU: L-CM1850  
*Refurbished*



**Thermo Scientific  
Microm  
Thermo HM 525 T**  
SKU: M-HM525-T  
*Refurbished*



**Leica  
CM1510 S**  
SKU: L-CM1510S  
*Refurbished*



**Microm  
HM 525**  
SKU: M-HM525  
*Refurbished*



**Leica  
CM1510 &  
CM1520**  
SKU: L-CM1510  
and  
SKU: L-CM1520  
*Refurbished*

# CRYOSTATS

## Cryostat - Avantik QS12 (Refurbished)

The Avantik QS12 Cryostat features an intuitive touchscreen interface. The interface controls temperature, section and trim thickness, specimen head advance, and retraction. The design allows you to adjust dials and settings while keeping your hands safe. The convenient memory function provides a fast, predefined advance of the specimen to the knife edge so the operator can record the specimen's last position relative to the blade before removing it. The specimen automatically returns to the same position if additional sections are required for increased technician speed and efficiency. The stepper motor technology delivers precise advance, which enables the operator to precisely trim thickness, section thickness, and sectioning depth measurement in microns. The cryostat is fully adjustable with extra-wide anti-roll glass that helps deliver consistent artifact-free sections. Automatic specimen retraction protects the specimen from contact with the blade or blade holder surfaces which prevents friction or damage to the surface of the specimen while preserving the quality of subsequent sections.



Item #	Description	Qty
A-QS12-1	Avantik Cryostat for Labs QS12 (Refurbished)	1

## Cryostat - Microm HM 525 (Refurbished)

The Microm HM 525 is used for intuitive sectioning of frozen specimens for mid-to-large-size clinical laboratories. It is equipped with an exceptionally smooth hand wheel and several innovative safety features, making this cryostat one of the best on the market. The cryostat's cutting thickness ranges from 1 to 30 microns. The Microm HM 525 Cryostat's freezing chamber temperature range of -30°C to +40°C. The versatility of the machine's motorized adjustment capabilities, cutting angles, and cutting thicknesses provides efficiency with effortless control. Its precision, automation, and operator-centric design exemplifies excellence and efficiency in the procedures of histopathology.



Item #	Description	Qty
HM525-T	Microm HM 520 Cryostat (Refurbished)	1

# CRYOSTATS

## Cryostat - Leica CM3050 S (Refurbished)

Item #	Description	Qty
L-CM3050	Leica CM3050 S Cryostat (Refurbished)	1

Designed for the demanding needs of cryosectioning systems in biomedical, neuro-anatomical, and pharmaceutical research. This machine is excellent when working with delicate specimens like brain samples in neuroscience. The precise specimen orientation and specimen feed system via step motor guarantees reproducible thin serial sections of maximum quality. The Leica motorized CM3050 S is available with or without active specimen cooling. An ergonomic height adjustment can be retrofitted, enabling the user to operate the cryostat in a sitting or standing position. The machine features section thickness settings between 0.5 to 300µm. Temperatures setting ranges between -10°C to -50°C(+/-3 K).



## Cryomacrotome - Leica CM3600 XP (Refurbished)

Item #	Description	Qty
L-CM3600XP	Leica CM3600 XP Cryomacrotome (Refurbished)	1

Leica CM3600 XP is a fully computerized cryomacrotome for whole-body sectioning. Especially in the fields of quantitative investigation of the effect of labeled compounds, pharmaceuticals, and (bio)chemicals in pre-clinical studies. Create and record GLP-compliant documents with the instrument software.

Produce sections of reproducible thickness with the dehydrate in the large stainless steel cabinet. specimens up to the size of 450 x 150 x 160 mm controller allows to manage access rights and chronological list of events and is recorded in protocols that can be tailored to the laboratory's need. The heavy-duty microtome does not require fixation inside the stainless steel cryochamber and can be positioned to the user's preference. The knife holder supports sectioning of specimens up to 450 x 150 x 200 mm (L,W,H) for very large objects. A lid retainer that locks the open lid, and 24V illumination inside the cryochamber are safety measurements that reduce the risk of injuries.

sturdy heavy-duty microtome and directly The standard knife holder allows sections of (LxWxH). Windows PC operated instrument provides an audit trail through a alarms. Experimental data



# CRYOSTATS

## Cryostat - Leica CM1860 (Refurbished)

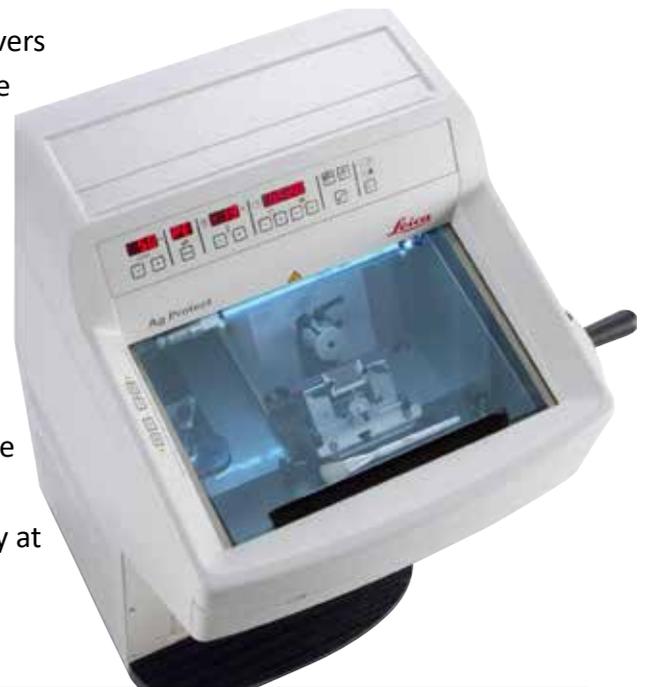
A designated finger guard on the Leica Premium blade holder covers the blade when you're not sectioning. The Leica Biosystems blade ejector and magnetic brush enable you to safely remove the blade from the blade holder without touching it. The Leica Biosystems precision microtome helps you consistently produce quality sections. The microtome is encapsulated, thus providing for easy cleaning and maintenance. Staying organized helps you to stay focused on the sectioning job at hand. The Leica CM1860 provides you with designated storage shelves for samples, object holders, tools, and an easily accessible ambient temperature storage on top of the instrument. Single function keys and easily readable LED displays provide all relevant functions literally at the "push of one button". No need to scroll through multiple long menus.



Item #	Description	Qty
L-CM1860	Leica CM1860 Cryostat (Refurbished)	1

## Cryostat - Leica CM1860 UV (Refurbished)

A designated finger guard on the Leica Premium blade holder covers the blade when you're not sectioning. The Leica Biosystems blade ejector and magnetic brush enable you to safely remove the blade from the blade holder without touching it. The Leica Biosystems precision microtome helps you consistently produce quality sections. The microtome is encapsulated, thus providing for easy cleaning and maintenance. Staying organized helps you to stay focused on the sectioning job at hand. The Leica CM1860 UV cryostat provides you with designated storage shelves for samples, object holders, tools, and an easily accessible ambient temperature storage on top. Single function keys and easily readable LED displays provide all relevant functions literally at the "push of one button". No need to scroll through multiple long menus.



Item #	Description	Qty
L-CM1860UV	Leica CM1860UV S Cryostat (Refurbished)	1

# EMBEDDING CENTERS

## Embedding Center - Leica EG1150 (Refurbished)

Item #	Description	Qty
EG1150 H w/ EG1150 C	Leica EG1150 Embedding Centers	1

The Leica EG1150 modular tissue embedding center incorporates two separate components, the Leica EG1150 C cold plate and the Leica EG1150 H heated paraffin dispensing module.

The independent modules offer the flexibility to arrange embedding workflow in either direction (left to right or right to left) to suit an individual's needs. The position-adjustable halogen spot light provides bright, even illumination of the entire work area.



## Embedding Center - Leica EG1160 (Refurbished)

The compact dimensions, ease of operation, and high standards of convenience characterize the Leica EG1160 paraffin embedding station. The separately-heated paraffin dispensing system with an integrated filter provides constant, reproducible paraffin flow at ten different flow rate settings.

- Paraffin reservoir is separately heated with a 3 liter capacity.
- Paraffin flow rate is pump controlled and adjustable in 10 increments.
- Non-glare illumination is integrated at the paraffin to provide a well lighted work area.
- User menu is available in 5 languages.
- The Leica EG1160 is a microprocessor controlled system with automatic ON/OFF.
- Work area is divided into three parts: cassette storage, working and embedding area and cold plate.
- containing tissue can be stored in the separately heated, removable cassette storage tray. with a capacity of approximately 100 .
- Cold plate holds approximately 60 blocks.
- Holds three forceps with a removable forceps holder.
- Mold warmer compartment.
- Collect the drained paraffin with the removable tray located beneath the work area.
- Refrigeration area is located in front of the paraffin dispenser.



Item #	Description	Qty
EG1160-R	Leica EG1160 Embedding Centers (Refurbished)	1

# EMBEDDING CENTERS

## Leica HistoCore Arcadia Embedding Center

The HistoCore Arcadia modular tissue embedding system incorporates two independent products, the Arcadia H heated embedding workstation and the Arcadia C cold plate. This offers you the flexibility to arrange the embedding workflow in the direction that accommodates your laboratory needs.

Use the HistoCore Arcadia H heated embedding workstation for simple operations with precise control; resulting in efficient workflow, reliability, and speed of your embedding work.



The HistoCore Arcadia C is a cold plate holding up to 65 on its large working surface. Cooling efficiency is important, so the cold plate was designed with an environment adaptive control module to make sure the operating temperature is stabilized at -6°C.

Item #	Description	Qty
HISTOCORE	HistoCore Arcadia Embedding Center	1

## Embedding Center - Sakura® TEC™ 4 Tissue (Refurbished)

The Sakura Tissue-Tek TEC 4 Tissue Embedding Center is economically priced. The TEC 4 is the perfect instrument to streamline regular histology lab workflow. It includes an embedding console and a cryoconsole that features solid-state electronics and a modular uniplane design configured for left-to-right or right-to-left workflow. Adjust the paraffin flow rate with ease using a finger touch plate.



Item #	Description	Qty
4708	Sakura Embedding Center, Tissue-Tek® TEC™ 4	1

# EMBEDDING CENTERS

## Embedding Center - Sakura® TEC™ 5 Tissue (Refurbished)

Item #	Description	Qty
5100	SAKURA Embedding Center, Tissue-Tek® TEC™ 5	1

The Sakura Tissue-Tek TEC 5 Tissue Embedding Center features a precisely metered and adjustable gravity-feed paraffin pump that delivers the right amount of paraffin, fast. Large-warm work surface allows lining up as many as 10 on either side. Menu driven controls allow easy programming and quick review of all temperatures. Provides a single workstation for specimen orientation and paraffin embedding. Left-to-right or right-to-left arrangement of the two modules. Finger touchplate and optional foot pedal control paraffin flow. Dispensing tower knob adjusts flow rate to specific task. Panel displays temperatures in all heated/cooled areas.



## Embedding Center - Sakura® TEC™ 6 Tissue (Refurbished)

Item #	Description	Qty
5107	SAKURA Embedding Center, Tissue-Tek® TEC™ 6	1

The Tissue-Tek TEC™ 6 Embedding Console System continues that tradition while further enhancing the reliability, comfort, and ease-of-use that users have come to know and expect for a tissue embedder. Designed to be the ideal tissue embedder for laboratories of any size, the robust and ergonomic modular system offers a streamlined, adjustable workflow that is both comfortable, and simple-to-use for any user.

You are in control of your embedding experience with the Tissue-Tek TEC 6. The color touchscreen and easy-to-navigate on screen controls allow easy setup and operation, and the graphical user interface enables you to set and display temperatures in all of the heated and cooled areas with just a touch. The brightness of the LED work light can be adjusted directly from the main screen to improve specimen visibility and eliminate the clutter of external lamps. The instrument is also always ready when you are with the user-programmable scheduler that automatically readies or shuts down both the Embedding and Cryo Modules by day of the week and even across overnight shifts.



# EMBEDDING CENTERS

## Embedding Center - Shandon Histocentre 3 (Refurbished)

The Shandon Histocentre 3 is an integral part of the workflow in Histology laboratories, representing a workstation that compliments any automatic tissue processor. The Histocentre 3 embedding system features an easy-to-use touchscreen display with a low-profile working surface. The storage tank is easy to drain, which makes cleaning easy while reducing specimen contamination. The digital control smart-timer ensures the temperature is ready

to use when you begin your workday.

**Features**

- Easy to operate
- Touch screen display
- Front control panel settings
- Preset timers for automatic power-up



Item #	Description	Qty
SH-EC3	Shandon Histocentre 3 Embedding Center (Refurbished)	1

## Embedding Center - Thermo HistoStar (Refurbished)

Embed routine tissue samples into paraffin blocks for microtome sectioning comfortably and efficiently with the Thermo Scientific HistoStar Embedding workstation. The user-adjustable LED lighting illuminates the workspace. The contact points are insulated and smooth providing a comfortable workspace. The machine features a 5-liter paraffin capacity, cold plates area for 72 base molds, large heated workspace, and specimen holding area, which helps users manage heavy workflows in busy laboratories. The heated wax trimmer is built directly into the workstation. Gain fast access to temperature controls and many other parameters with the large easy-to-read touchscreen display. Save energy during workflow lapses by using the programmable asleep mode.



Item #	Description	Qty
TS-HISTOSTAR	Thermo HistoStar Embedding Center (Refurbished)	1

# REFURBISHED MICROTOMES



**LEICA  
RM2235**  
SKU: L-RM2235



**LEICA  
RM2255**  
SKU: L-RM2255



**LEICA  
HistoCore  
Biocut**  
SKU: BIOCUT



**LEICA  
HistoCore  
Autocut**  
SKU:  
AUTOCUT

**LEICA SM2500E**  
SKU: L-2500



Power source  
not pictured.

**LEICA RM2265**  
SKU: L-RM2265



# MICROTOMES

## Microtome - Leica RM 2035 (Refurbished)

Leica RM 2035 BioCut Manual Microtome is perfect for manually sectioning paraffin or plastic-embedded specimens. The vertical guide-way assures stability when manually operating the microtome. The feed-system and built-in specimen retraction features are rigid. Combined with the mechanical trimming device, these features make the Leica 2035 ideal microtome for manual sectioning.

- Section range 1-60 microns
- Trimming at 15 and 30 microns
- Smooth hand-wheel rotation
- Easy Specimen cassette orientation
- Low/High profile disposable blades holder



Item #	Description	Qty
RM2035	Leica RM 2035 Microtome	1

## Microtome - Leica RM2125 (Refurbished)

The Leica RM 2125 microtome features a micrometer feed system with a backlash and maintenance-free vertical cross-roller guide. It also features a horizontal specimen feed through a precision cylinder guide system.

The hand wheel is lockable in any position using the brake lever attached to the base plate. The Leica RM 2125 microtome can be locked in the upper position through the comfortably redesigned handwheel grip. Section thicknesses range from 0.5 to 60 microns.



Features include a slot cover that prevents debris from entering the micrometer feeding system and a storage space on top of the instrument that provides room for sectioning tools and accessories.

Item #	Description	Qty
RM2125-R	Leica RM2125 Microtome (Refurbished)	1

# MICROTOMES

## Microtome - Leica SM2500E & SM2500S Heavy Duty Sledge Sliding (Refurbished)

Item #	Description	Qty
SM2500E	SM2500E Leica Large Size Microtomes	1
SM2500S	SM2500S Leica Large Size Microtomes	1

The Leica SM2500E is a large-scale, heavy-duty sectioning system. It is also the standard sliding microtome for sectioning hard and/or large-surface specimens.

The SM2500E is designated to produce thin sections of industrial materials and paraffin-, celloidin- and plastic-embedded samples in medicine, biology and industry.

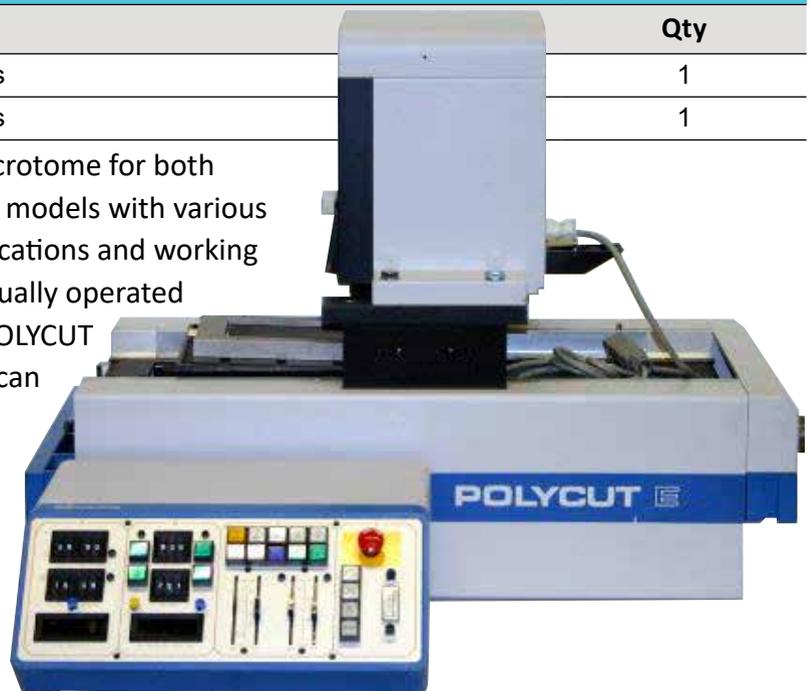
Large specimens up to 250 x 200 mm and hard materials such as bones and teeth embedded in methyl- methacrylate can be sectioned. Typical medical research applications include the sectioning of whole organs such as brain or lung embedded in paraffin.



## Microtome - Reichert / Leica Jung Polycut E & Polycut S (Refurbished)

Item #	Description	Qty
Polycut E	Polycut E Leica Large Size Microtomes	1
Polycut S	Polycut S Leica Large Size Microtomes	1

The POLYCUT is a modern heavy-duty sledge microtome for both biomedical and industrial applications. Different models with various features are available. Due to the different applications and working fields, the customer can choose between a manually operated POLYCUT M, or the microprocessor controlled POLYCUT S and E and the CRYO-POLYCUT. The POLYCUT E can also be fitted with an optional ultra-milling attachment, the POLYCUT ULTRA-MILLER. A choice of knife holders with various features is available to meet the requirements of every application. A wide range of accessories is available to meet specific application requirements. Various stages, clamping systems and specimen holders for different application requirements are available. Knife clearance angles are adjustable.



# MICROTOMES

## Microtome - Leica RM2135 (Refurbished)

Item #	Description	Qty
RM2135-R	Leica RM2135 Microtome (Refurbished)	1

The ergonomically designed Leica RM2135 microtome features advanced technology, and extraordinary safety standards. The instrument presents a patented gravitational force compensation system; a conveniently located coarse feed wheel to ensure stress-free working; cross roller bearings for the vertical and horizontal specimen feed which guarantee high-quality sections.

- Mechanical high-precision specimen feed
- Backlash-free micrometer feed system in a dust-proof housing
- Patented mass-balanced system to compensate gravitational forces
- Smoothly running handwheel with quick locking system
- Specimen retraction can be disengaged
- Coarse feed wheel in front or on the side
- Totally enclosed housing
- Easy to service



## Microtome - Leica RM2145 (Refurbished)

Item #	Description	Qty
RM2145-R	Leica RM2145 Microtome (Refurbished)	1

The Leica RM 2145 is a semi-motorized rotary microtome for use in histology, histopathology, and industrial quality assurance. Ergomode, a specially designed rocking mode, and a separate ergonomic control panel ensure maximum user comfort. Designed for specimen preparation in routine and research applications, in histology, histopathology, and industrial quality assurance laboratories. Motorized precision feed via step motor operated micrometer feed system. 70 mm vertical stroke STEP-trimming in increments of 5 microns, 15 microns and 30 microns. Manual sectioning mode. Simple changing of specimens. Specimen orientation with anti-tilt function.



# MICROTOMES

## Microtome - Leica RM2155 (Refurbished)

Item #	Description	Qty
RM2155-R	Leica RM2155 Microtome (Refurbished)	1

Developed for fully motorized sectioning of paraffin and plastic embedded sections, the Leica RM 2155 offers a broad spectrum of applications in routine and research laboratories in histology, industrial materials, and quality control. With a Step-Trim function, the Leica RM 2155 offers conventional trimming in three trimming increments. The quick-release clamping system can be operated with one hand and makes possible extremely fast changing of the specimen clamps with a retainer system. Specimen orientation is fast and safe. The anti-tilt function of the specimen orientation system provides safety, precision, and efficiency.



## Microtome - Leica RM2235 (Refurbished)

Item #	Description	Qty
RM2235-R	Leica RM2235 Microtome (Refurbished)	1

The robust, user-friendly Leica RM2235 offers numerous features that have never before been available in this class of microtome. It is designed for manual routine paraffin sectioning, but can also be used for cutting harder materials. It is also suited for professionals who expect precision sectioning and appreciate the feel and extra measure of control during manual sectioning. The one-piece, protective housing provides long product life, and the compact base features a wrap-around, magnetized waste tray for space-saving convenience.



# MICROTOMES

## Microtome - Leica RM2245 (Refurbished)

Item #	Description	Qty
RM2245-R	Leica RM2245 Microtome (Refurbished)	1

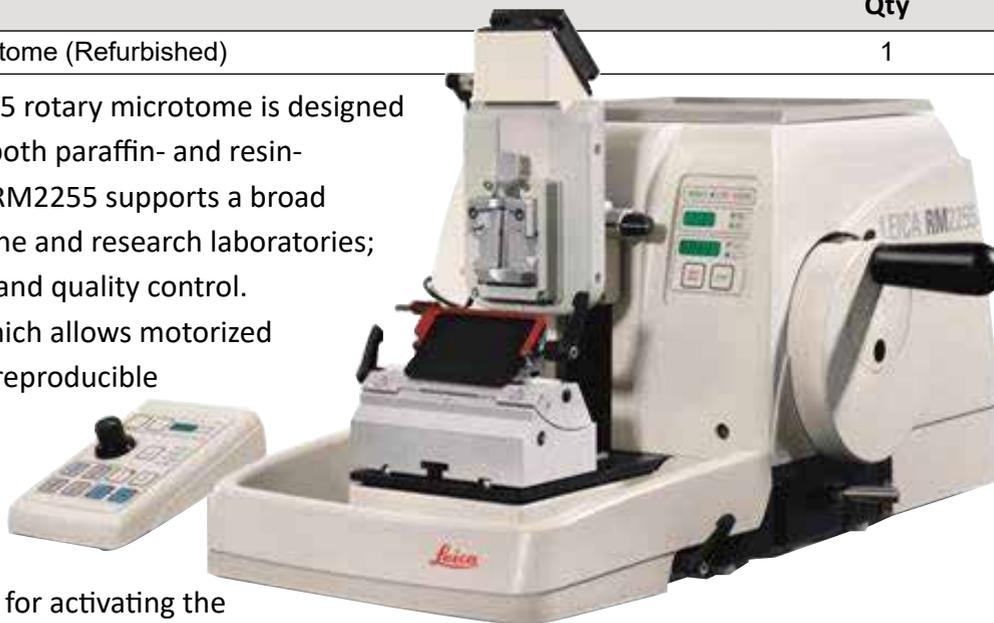
The RM2245 is a semi-motorized rotary microtome. It is designed for routine and research applications in histopathology and industrial laboratories. The manual sectioning is enhanced by a high-precision motorized specimen feed for efficient operation with maximum section quality and reproducibility. Choose between conventional, full hand-wheel rotation, manual sectioning, or "rocking mode". Rocking mode is where the hand wheel is turned back and forth over a short distance. The instrument was designed for the experienced user who prefers manual over motorized sectioning.



## Microtome - Leica RM2255 (Refurbished)

Item #	Description	Qty
RM2255-R	Leica RM2255 Microtome (Refurbished)	1

The fully automated Leica RM2255 rotary microtome is designed for fully motorized sectioning of both paraffin- and resin-embedded specimens, the Leica RM2255 supports a broad spectrum of applications; in routine and research laboratories; in histology; industrial materials, and quality control. Its two-in-one design concept, which allows motorized and manual sectioning, provides reproducible high-quality sections. The model features a standard clamp, knife holder, instrument control panel, handwheel locking mechanism, smooth turning handwheel, lever for activating the handwheel brake, backlighting socket, clamping lever of knife holder base, knife holder base, emergency stop switch, handwheel handle with centering function, knife holder hand guard, section waste tray, and separate control panel.



# MICROTOMES

## Microtome - Leica RM2265 (Refurbished)

Item #	Description	Qty
RM2265-R	Leica RM2265 Microtome (Refurbished)	1

The RM2265 is Leica Biosystem's top-of-the-line fully motorized and programmable rotary microtome designed primarily to satisfy the requirements of biomedical research sectioning hard to semi-soft materials and customers needing to section industrial materials. The model features a standard clamp, knife holder NZ, instrument control panel, handwheel locking mechanism, smooth turning handwheel, lever for activating the handwheel brake, backlighting socket, clamping lever of knife holder base, knife holder base, emergency stop switch, handwheel handle with centering function, knife holder hand guard, section waste tray, and separate control panel.



## Microtome - Leica HistoCore Autocut (Refurbished)

Item #	Description	Qty
AUTOCUT-R	Leica HistoCore Autocut Microtome (Refurbished)	1

Leica's HistoCore Autocut microtome provides worry-free automated sectioning. As soon as you pause the automated sectioning function, the Electronic Brake kicks in immediately to return and hold the specimen safely away from the blade. This helps to minimize injury to the operator when handling the specimen. With the Antistatic Waste Tray, AUTOCUT helps you keep your workplace clean, efficient, and debris-free. The tray is made from antistatic material, preventing paraffin waste from sticking to the walls. It provides unmatched efficiency by reducing your cleaning time from minutes to seconds. Always get back to a 0-position home on the microtome, regardless how you (or another tech) have changed the instrument's orientation. Minimize the risk of injury to the operator or specimen by an unbalanced object head.

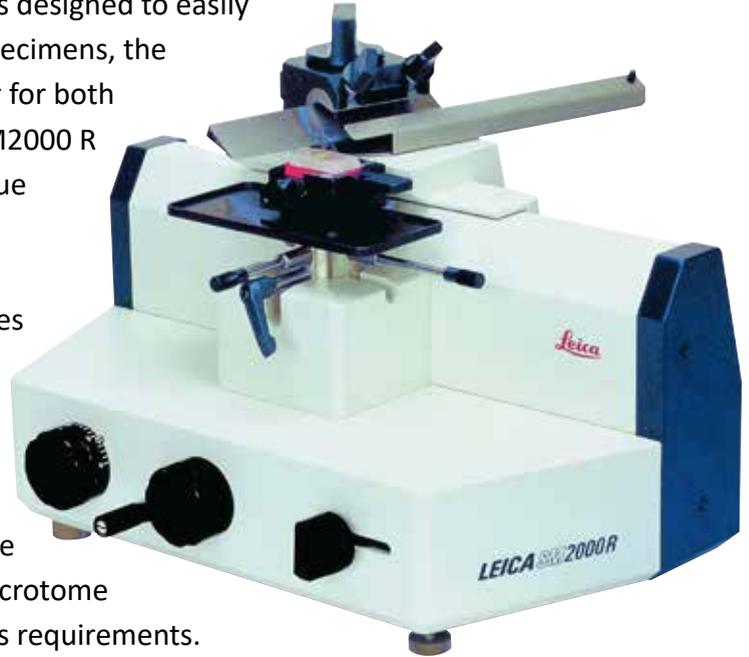


# MICROTOMES

## Microtome - Leica SM2000 R Sliding (Refurbished)

Item #	Description	Qty
L-SM2000R	Leica SM2000 R Sliding Microtome (Refurbished)	1

With low-maintenance cross roller-bearing slideways designed to easily section either paraffin-embedded or fixed, frozen specimens, the Leica SM2000 R features an easy-to-use knife holder for both standard knives and disposable blades. The Leica SM2000 R sliding microtome was developed for sectioning tissue samples embedded in paraffin. Maintenance-free horizontal cross roller bearing slideways makes the sledge movement extremely smooth, and ensures fatigue-free operation. The design concept focuses on user friendliness; for example, the inclined surfaces of the housing optimize the sequence of movements and make sectioning easy. The Leica SM2000 R's height adjustable feet equalize uneven work surfaces and can slightly incline the microtome to suit the resting position of the sledge to the user's requirements.



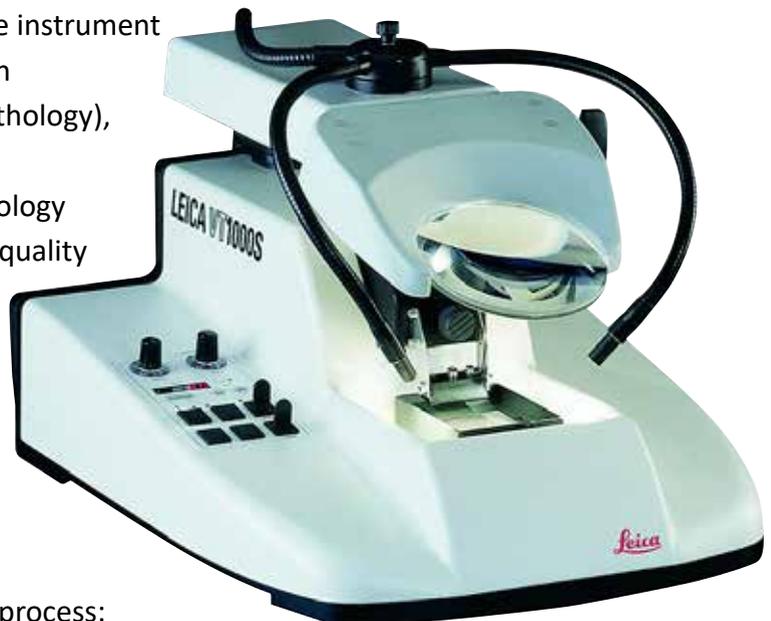
## Microtome - Leica VT1000 S Vibrating (Refurbished)

Item #	Description	Qty
VT1000 S	Leica VT1000 S Vibrating Microtome (Refurbished)	1

The Leica VT1000 S vibrating blade microtome is the instrument of choice for high-quality sectioning requirements in neurophysiology, neuropathology (experimental pathology), Botany (roots and plants), and Industry (foams).

When sectioning fixed tissue for specific neuropathology tests the Leica VT1000 S consistently provides high-quality sectioning results. To quickly accommodate different application needs, a user can alter the frequency between 0 and 100Hz and select the appropriate amplitude between 0.2 to 1mm in 0.2mm steps. The instrument features a fine adjustable knife advance speed between 0.025 to 2.5mm/s, a programmable sectioning window, and specimen retraction. Accelerate the sectioning process:

the Leica VT1000 S features a high-speed knife return stroke as well as a freely programmable sectioning window which ensures extremely quick sectioning of even the smallest specimens. An adjustable specimen retraction feature minimizes specimen damage during the return stroke of the knife.



# MICROTOMES

## Microtome - Leica SM2010 R Sliding (Refurbished)

Item #	Description	Qty
L-SM2010R	Leica SM2010 R Sliding Microtome (Refurbished)	1

The Leica SM2010 R Sliding (Refurbished) Microtome has a smooth sledge motion, precision specimen orientation, and an emphasis on safety and ergonomics. The SM2010 R sliding microtome produces high-quality sections for human paraffin sectioning applications.

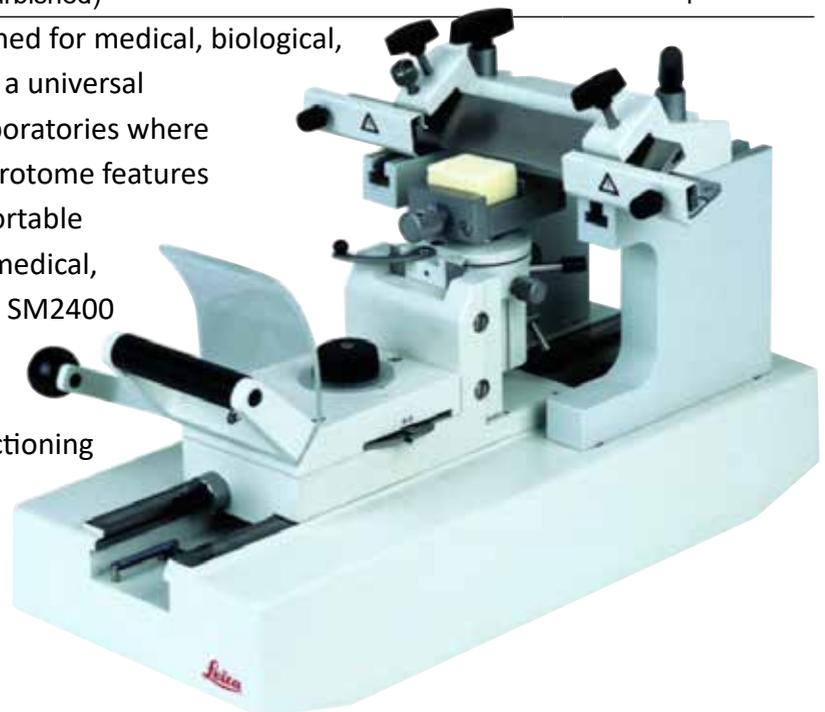
The stable sliding microtome has an enclosed micrometer feeding system with an ergonomically positioned object head close to the user. The smooth-running sledge can be locked in 11 positions with the easily accessible sledge brake. The quick clamping system for specimen clamps allows the operator to quickly and easily change from one clamp to another, resulting in improved workflow. Quickly switch between clamps utilizing the quick-clamping system for efficient workflow. The large volume antistatic waste tray includes an area for tools. Work efficiently by collecting large waste volumes and cleaning easier with the antistatic surface. The entire blade length can be used through quick and safe lateral displacement. This blade holder is recommended for soft tissue and biopsies.



## Microtome - Leica SM2400 R Sliding (Refurbished)

Item #	Description	Qty
L-SM2400	Leica SM2400 Sliding Microtome (Refurbished)	1

Performance, versatility and ergonomics. Designed for medical, biological, and industrial applications, the Leica SM2400 is a universal instrument for a variety of applications in all laboratories where paraffin, tissue, or wood are sectioned. The microtome features outstanding performance, versatility, and comfortable ergonomics. The Leica SM2400 is designed for medical, biological, and industrial applications. The Leica SM2400 is a universal instrument for a variety of applications. Its sturdy construction gives it qualities that ensure excellent, reproducible sectioning results. Safety standards such as a sledge locking device, knife guard, and easy access ensure trouble-free and convenient operation.



# MICROTOMES

## Microtome - Leica VT1200 S Fully Automated Vibrating Blade (Refurbished)

Item #	Description	Qty
VT1200 S	Leica VT1200 S Fully Automated Vibrating Blade Microtome (Refurbished)	1

The fully automated Leica vibrating blade microtome is designed for sectioning fresh specimens in neuroscience. Automatic feeding, specimen retraction and the use of a cutting window help to minimize sectioning time. The instrument is recommended for multi-user laboratories where both the semi-automated and fully automated functions are needed. To achieve sections that retain viable cells on the section surface, the vertical deflection of the blade can be measured with the Leica Vibrocheck measurement device and minimized with the innovative blade holder. The instrument was designed in collaboration with Prof. Dr. Peter Jonas (previously at the Physiology department of the University of Freiburg, Germany, now at Institute of Science and Technology, Klosterneuburg, Austria) and his former group.



## Microtome - Microm HM 325 Rotary (Refurbished)

Item #	Description	Qty
M-HM-325	Microm HM 325 Rotary Microtome (Refurbished)	1

HM 325 – set standards in its class, offering specimen retraction in return stroke, automatic trimming steps for defined trimming, and section counter. Great basic stability and precision make this microtome a real multi-purpose instrument that meets the requirements both in paraffin and hard sectioning techniques of the biological, medical, and industrial lab.

### Features

- Precision micrometer feed mechanism with monobloc system.
- Automatic trimming mode.
- Vertical specimen movement.
- Specimen retraction in return stroke.
- Direct fitting of all specimen holders.
- Unique patented fine orientation of the specimen.
- Ergonomic microtome design.
- Safety locking device to lock the handwheel.
- Section counter with reset.
- Front or lateral coarse feed.
- Section waste tray.
- Patented Knife carrier system.



# MICROTOMES / STAINERS

## Sakura Accu-Cut SRM 200 Microtome Manual Rotary (Refurbished)

Item #	Description	Qty
1429N	Sakura Rotary Microtome SRM 200	1

The Accu-Cut® SRM™ 200 Rotary Microtome is a reliable manual rotary microtome developed for all applications of paraffin and hard specimens in clinical, research, and industrial laboratories. This manual microtome displays extraordinary ergonomic characteristics for comfortable operation while maintaining reproducible precision during sectioning. They are available with and without retraction.

Compatible with Accu-Edge® Disposable Blades, the SRM 200 ensures superior sectioning in the precise art of cutting quality tissue samples section after section, time after time.



## Shandon Varistain 24-4 Slide Stainer

Item #	Description	Qty
Varistain 24-4	Varistain™ 24-4 Automatic Slide Stainer, Thermo Scientific	1

Achieve consistent staining run after run with the Varistain 24-4 Automatic Slide Stainer, designed for single-load, double-load, and continuous throughput. Achieve consistent staining run after run with the Thermo Scientific™ Varistain™ 24-4 Automatic Slide Stainer, designed for single load, double load, and continuous throughput one-piece, benchtop unit features user-specified water stations to match your routines. Stations hold 25.3 fl. oz. (750mL) troughs that may be filled to 12 fl. oz. (355mL) for 10-slide carriers. Used in cytology, hematology, and histology laboratories. Varistain 24-4K models are configured for continuous operation. Stains 64 slides per basket, potentially 1536 (64 x 24) slides/run. Stores and runs either three 24-step programs or six 12-step programs. The pass feature allows two programs that use the same reagents to run simultaneously. The turntable rotates for convenient access to stations at the rear of the unit. Compatible with most automatic coverslippers. The 24-4 permits precise programming from minutes to seconds and features a compact design that conserves benchtop space.



# STAINERS

## Autostainer - Leica ST5010 XL (Refurbished)

Item #	Description	Qty
L-ST5010	Leica ST5010 XL Autostainer (Refurbished)	1

The Leica ST5010 XL is a versatile, flexible, and efficient high-throughput automated slide stainer. Run multiple staining protocols simultaneously with up to 11 slide racks at the same time.



## Autostainer (Leica ST5010 XL) with Leica CV5030 Coverslipper and TS5015 Transfer Station (Combo Unit, Refurbished)

Item #	Description	Qty
L-COMBOXL	Leica ST5010 XL Autostainer with Leica CV5030 Coverslipper and TS5015 Transfer Station (Combo Unit, Refurbished)	1

Increase your laboratory productivity. The Leica ST5010 XL Autostainer with a CV5030 Coverslipper has workflow optimization and productivity for reliable diagnosis. These automated instruments provide high-quality staining, and superior glass coverslipping for routine H&E and Cytology.

Take advantage of simple one-touch operations, easy workstation programming, intuitive software that ensures correct operations, improved safety, and reduced turnaround times.



The workstation supports different applications simultaneously giving you the flexibility to meet your specific workload needs. Promote a safe lab environment. An integrated fume control with an external hose for air evacuation and an activated charcoal filter reduce exposure to hazardous fumes. Xylene-free staining and coverslipping decrease occupational health and safety exposure and help maintain a healthy workplace. High specimen throughput with up to 600 slides per hour and a capacity of up to 11 slide racks aid you in meeting increasing workloads.

## Leica ST4040 Linear Stainer (Refurbished)

Item #	Description	Qty
L-ST4040	Leica ST4040 Linear Stainer (Refurbished)	1

The Leica ST4040 Linear Staining System is designed to meet the current and future needs of today's high throughput staining laboratories. Routine applications such as H&E can be run at a throughput capacity of up to 2000 slides per hour.



# STAINERS

## NEW Tek-Select® Fully Automated Slide Stainers

Item #	Description	Qty
ASS700	Automated slide stainer without a hood	1
ASS755	Automated slide stainer with a hood	1

The stainer features an optional cover for environmentally friendly working conditions. The valve-based water-supply system enables fully automated water inlet and drainage, ensuring sufficient washing at all the staining steps. Stain up to 24 slides simultaneously. Stop the sliding basket above or submerged in the cylinder. Compact design and foot control for placement convenience. Intuitive touchscreen interface and convenient man-machine Interaction, help achieve great information visibility, and simple instrument operation. Program and store 25 sets of staining protocols. Accommodates 30 editable steps in every set of staining protocols. The system accepts 9 operators at a time. The sturdy APS-coated housing features a streamlined design and is highly resistant to chemical corrosion.



ASS700



ASS755

## Multistainer - Leica ST5020 (Refurbished)

Item #	Description	Qty
L-ST5020	Leica ST5020 Multistainer (Refurbished)	1

The Leica ST5020 Multistainer produces consistent, high-quality results for both routine and special stains and can perform single or multiple protocols at the same time.



## Multistainer (Leica ST5020) with CV5030 Glass Coverslipper and TS5025 Transfer Station (Combo Unit, Refurbished)

Item #	Description	Qty
L-COMBOMULTI		1

Premium specimen staining and coverslipping with an unmatched combination of ease of use, flexibility, productivity, and environmental friendliness.

Multiple bath layouts, racks without carriers, and capacity of 30 slides, and the special staining module are some of the workstation features, that help to optimize a laboratory's turnaround time. Optimize efficiency by simultaneously staining different sample types (H&E and special stain)

without loss of capacity and throughput. High optical quality coverslipped slides with glass and for both Histology and Cytology by automatically linking a stain protocol to a coverslipping program. The Leica CV5030 broken glass sensor helps to improve coverslipping quality and reliability by automatically rejecting unsuitable slides.



# STAINERS

## Slide Stainer - 6130 Sakura Tissue-Tek Prisma (Refurbished)

Item #	Description	Qty
6130	Sakura Tissue-Tek Prisma Slide Stainer (Refurbished)	1

The Sakura Prisma automated slide stainer enables concurrent runs of routine H&E and special stains protocols. It also works just as efficiently for cytology protocols. It provides continuous loading of up to 60 slides per run and up to 500 slides per hour.



## Slide Stainer - 6131 Sakura Tissue-Tek Prisma (Refurbished)

Item #	Description	Qty
6131	Sakura Tissue-Tek Prisma Slide Stainer (Refurbished)	1

The 6131 Slide Stainer can load simultaneous and continuous multiple staining protocols. The standard solution configuration means 30 reagent positions and 60 slides per run or the expanded configuration is 52 positions and 20 slides per run. The slide stainer with special stains also features 2 heated reagent stations.



## Slide Stainer (Sakura Prisma) with Film 4740 Coverslipper and Link (Refurbished)

Item #	Description	Qty
S-COMBOFILM	Sakura Prisma Slide Stainer with Film 4740 Coverslipper and Link (Refurbished Combo Unit)	1

True walk-away staining and coverslipping with Tissue-Tek Prisma & Film. Experience superior turnaround times, continuous workflow, and increased productivity, just like all SMART Automation products.



## Slide Stainer (Sakura Prisma) with G2 Glas 6500 Coverslipper and Link (Combo, Refurbished)

Item #	Description	Qty
S-COMBOG2	Sakura Prisma Slide Stainer with G2 Glas 6500 Coverslipper and Link (Combo Unit, Refurbished)	1

Tissue-Tek Prisma & Glas G2 provides high reliability, user convenience, and flexibility in staining and glass coverslipping. Use one system for routine and special staining, combined with ready-to-use Tissue-Tek Prisma H&E Staining Kit System and Integrated Track & Trace with barcode reading.



# STAINERS

## Slide Stainer - Sakura Tissue-Tek DRS 2000 (Refurbished)

Item #	Description	Qty
S-DRS-2000	Slide Stainer - Sakura Tissue-Tek DRS 2000 (Refurbished)	1

The Sakura Tissue-Tek DRS 2000 Slide Stainer delivers multiple staining protocols in a true random-access mode. Based on current workload demands, the system can handle up to 11 sets of 40 slides at a time. The operator selects from the 20 methods stored in memory, presses START, and walks away. It is the intelligent instrument for unsurpassed productivity- slide after slide, and shift after shift.

- 27 reservoirs
- 1 drying station
- Up to 20 user-defined protocols
- Load up to 440 slides with multiple protocols
- Program multiple protocols easily and accurately.



## Slide Stainer - Thermo Gemini™ AS Automated (Refurbished)

Item #	Description	Qty
A81500001	Slide Stainer - Thermo Gemini™ AS Automated	1

The Gemini AS Automated Slide Stainer delivers high-throughput staining capabilities for the busy histology laboratory. With its intuitive touch-screen interface, operation is easy-to-learn and simple-to-use. The unique dual-level design, with integrated power supply and touch-screen, ensures maximum space savings. With its small footprint, the Gemini AS Stainer can be placed near the sectioning area for optimal workflow. The intelligent look-ahead control software provides the ability to run up to 12 slide racks simultaneously with minimal reduction in speed. The “urgent” feature enables a rack to be given priority for MOHS surgery or similar STAT needs. The five heated stations provide maximum throughput without the need for a separate drying oven.



# TISSUE PROCESSORS

REFURBISHED by IMEB INC.



**SAKURA  
VIP 6**

SKU: 6030-R

**1 YEAR  
WARRANTY**



**SAKURA  
VIP 6 AI**

SKU: 6040

**1 YEAR  
WARRANTY**



**SAKURA  
VIP 5**

SKU: 5215-R

**1 YEAR  
WARRANTY**



**LEICA  
ASP300S**

SKU: L-ASP300S

**6 MONTH  
WARRANTY**

# TISSUE PROCESSORS

## Tissue Processor - Leica Peloris II Rapid (Refurbished)

The Leica Peloris II Rapid Tissue Processor gives you the ability to start runs easily and quickly, while also being able to create your own custom protocols. The unit uses dual retorts that can run independently or simultaneously, allowing a full load capacity up to 600 . Save precious lab space by generating the output of two units in one. The unit also features four paraffin wax baths with self-cleaning feature.

- Processing modes:** conventional and Xylene-free
- Cassette capacity:** 600 max or 432 spaced
- Retorts:** 2 retorts to allow for continuous processing
- Heating system:** Activflo, non-microwave, rapid heat
- Reagent stations:** 16 stations
- Reagent volume:** 1 gallon minimum, 1.32 gallon maximum
- Paraffin wax stations:** 4 stations



Item #	Description	Qty
LEIPEL	Leica Peloris II Rapid Tissue Processor	1

## Tissue Processor - Leica ASP300S (Refurbished)

Item #	Description	Qty
ASP300 S	Leica Tissue Processor	

The Leica ASP300S Tissue Processor is designed for routine and research histopathology of up to 300 . Proven technology with top-quality components and Leica RemoteCare diagnostic (optional) provide superior instrument reliability. Straightforward routine user operations with an intuitive user interface, color touch screen, and “smart” features.

- Reagent Management System and quick start for commonly used programs, improve specimen quality, and laboratory economy.
- Favorite protocol selection on SmartScreen provides a “one button” operation to start a processing protocol.
- Optional RemoteCare onboard diagnostics monitor system functions via an internet connection to identify potential failure and increase uptime.
- Customized reagent management systems by days, runs or provide individual needs.
- Vacuum, pressure, or cycle of both, are programmable for each processing step to enhance infiltration and speed up reagent exchange.
- Built-in safety features help to prevent reagent cross-contamination and support human error reduction.



# TISSUE PROCESSORS

## Tissue Processor - Sakura Tissue-Tek VIP E300 Floor (Refurbished)

Item #	Description	Qty
S-TTUIPE300	VIP E 300, Floor	1

The Sakura Tissue-Tek VIP E300 features a modular design, configured to your lab. It is available in traditional bench-top or floor models.

### Features:

- A flexible, self-calculation delay mode coordinates the completion of processing to enhance workflow.
- The computer monitors all steps in the processing sequence – safeguarding your specimens and protecting your system.
- All station, with operator-selectable control for each station; provides faster fluid exchange with all tissue samples.
- Precisely located heater elements provide uniform reagent temperatures throughout the retort during processing.
- Gentle tidal agitation ensures optimal reagent mixing while reducing tissue cross-contamination.
- Paraffin cleansing automatically degasses the paraffin while in the oven, eliminating additional retort cleaning cycles.
- Full-screen display for complete information at a glance.
- Comprehensive, easy-access control panel for complete system management.
- The basket design allows the upright placement of cassette specimens and fits all standard embedding consoles for greater convenience.



## Tissue Processor - Leica TP1020 (Refurbished)

Item #	Description	Qty
TP-1020	Leica TP1020 Tissue Processor	1

Leica TP 1020 Tissue processor combines application-tested technology with user-friendly design. Its excellent features include gentle specimen processing with maximum security for tissue in a robust design with a precision mechanism.

### Four Configurations:

- A basic instrument
- An instrument with a vacuum function
- A fume exhaust system
- Vacuum function and an exhaust system



# TISSUE PROCESSORS

## Tissue Processor - Sakura Tissue-Tek VIP 5, Floor (Refurbished)

Item #	Description	Qty
5215-R	VIP 5, Floor	

Designed for fast, streamlined operation, the VIP 5 offers easy-to-use software that enables users to manage reagents, rename solutions and programs, and define cleaning cycles according to their needs. The VIP 5 is built to take care of other processes automatically, too. Automated reagent transfer, continuous mixing, and bottle connection checks ensure smooth, flawless performance and significantly more efficient processing.

The VIP 5's flexibility allows easy addition of , even during processing. It provides complete information at a glance through a full-text display and facilitates reagent management through cassette counter and reagent usage counter features. Additionally, VIP 5 cleans paraffin by degassing the oven, ensuring sanitized paraffin without the need for additional retort cleaning cycles. Throughout, the built-in computer safeguards monitor all steps taken during processing to guarantee specimen and system protection.



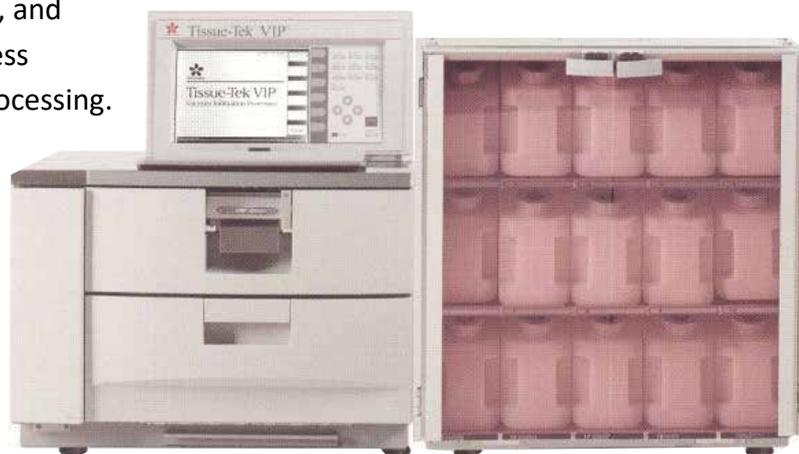
## Tissue Processor - Sakura Tissue-Tek VIP 5, Bench (Refurbished)

Item #	Description	Qty
5214-R	VIP 5, Bench	1

Designed for fast, streamlined operation, the VIP 5 offers easy-to-use software that enables users to manage reagents, rename solutions and programs, and define cleaning cycles according to their needs. The VIP 5 is built to take care of other processes automatically, too.

Automated reagent transfer, continuous mixing, and bottle connection checks ensure smooth, flawless performance and significantly more efficient processing.

The VIP 5's flexibility allows easy addition of , even during processing. It provides complete information at a glance through a full-text display and facilitates reagent management through cassette counter and reagent usage counter features.



Additionally, VIP 5 cleans paraffin by degassing the oven, ensuring sanitized paraffin without the need for additional retort cleaning cycles. Throughout, the built-in computer safeguards monitor all steps taken during processing to guarantee specimen and system protection.

# TISSUE PROCESSORS

## Tissue Processor - Sakura Tissue-Tek VIP 6 AI (Refurbished)

Item #	Description	Qty
6040-R	VIP-6 AI	1

The Tissue-Tek VIP 6 AI provides high-quality tissue processing results for all tissue types, including fatty tissues. The Tissue-Tek VIP 6 AI is the first processor capable of automatically mixing specified reagents onboard to create mixed solutions, providing advanced infiltration of fatty tissues by enhancing dehydration and defatting without extending protocol times. The Tissue-Tek VIP 6 AI can provide highly effective yet gentle agitation of the reagent in the retort for excellent reagent penetration of tissues. Features:

- Optional xylene-free processing.
- Automatically transfers 3 reagents at a time including paraffin during processing.
- Continuous mixing for efficient processing.
- High-resolution LCD color touch screen allows easy access to programs.



## Tissue Processor - Sakura Tissue-Tek VIP 6 (Refurbished)

Item #	Description	Qty
6030-R	VIP-6	1

The VIP 6 utilizes enhanced reagent features for greater productivity including automatic transfer during processing, an illuminated cabinet that enables observation of reagent levels, and 7 mixing options. With VIP 6, you can introduce a safe, secure, and environmentally friendly system into your lab. Solution manager software safeguards all steps taken during processing to protect tissues and specimens. VIP 6 is the choice you know for ultimate efficiency and the reliability that you expect.

- Features:
- Optional xylene-free processing.
  - Automatically transfers 3 reagents at a time including paraffin during processing.
  - Continuous mixing for efficient processing.
  - High-resolution LCD color touch screen allows easy access to programs.



# TISSUE PROCESSORS

## Tissue Processor - Microm STP 120 Spin (Refurbished)

Item #	Description	Qty
STP-120	Thermo Microm STP 120 Spin Tissue Processor	1

Immediate and delayed start processing modes. Programmable spinning speed of either 60 or 70 rpm; spinning can also be programmed off. Programmable immersion time in each station (from 1 minute to 99 hours: 59 minutes). Basket capacity of 120 or 240. Battery backup system in case of power failure. Reagent vessel tops and charcoal-enhanced ventilation help control processing vapors. Up to 10 different processing programs maintained. Cassette baskets spin counterclockwise and clockwise within reagent container to improve processing. Reagent carryover is reduced through gentle centrifugal spinning of basket above reagent vessel. Each reagent vessel holds 1.8 L of processing reagent.



## Tissue Processors - Shandon Citadel 1000 & 2000 (Refurbished)

Item #	Description	Qty
SC-1000	Shandon Citadel 1000 Tissue Processor (Refurbished)	1
SC-2000	Shandon Citadel 2000 Tissue Processor (Refurbished)	1

Thermo Scientific Citadel Tissue Processor is an affordable, efficient, reliable, time-tested carousel-type tissue processor with convenient touch key operation. Citadel 2000 has a 110-cassette capacity, and the Citadel 1000 has a capacity of 60 (with organized baskets). Units fit in most standard fume hoods, as well as the Thermo Scientific Shandon Hyperclean 2 Work Station. Optional vacuum unit facilitates efficient and rapid wax infiltration of specimens. With its innovative design, the Shandon Citadel sets high standards in safety, versatility, ease of use, and quality of processing.



### Choose from two models:

#### Citadel 1000:

one-liter reagent containers with a 60- cassette capacity

#### Citadel 2000:

two-liter reagent containers with a 110-cassette capacity

# CYTOCENTRIFUGES

## Epredia™ Cytospin IV Cyto centrifuge (Refurbished)

Item #	Description	Qty
A78300003	Epredia™ Cytospin IV Cyto centrifuge	1

The Cytospin IV cyto centrifuge has been synonymous with cyto centrifugation for over 50 years and is used in laboratories around the world. Process twelve specimens at one time, allowing several protocols at once. Accepts all protocols from previous generations of Cytospin cyto centrifuges. Specimen safety alarm feature reminds users at one-minute intervals to remove specimens, protecting them from air-drying. Designed for safety, the unit only operates when the lid is locked during rotation. Excellent for molecular studies, specialized staining applications, and EM. Control panel allows user to control power and time, and motor speed. Cyto centrifugation constructively flattens cells for excellent nuclear presentation. Lid release mechanism allows for one-handed opening and closing.



## Thermo Shandon Cytospin 4 (Refurbished)

Item #	Description	Qty
CYTOIV	Thermo Shandon Cytospin 4 (Refurbished)	1

The cyto centrifuge can process up to 12 specimens at a time and is the perfect choice for cell preparation from any liquid matrix, particularly hypocellular fluids such as urines and spinal fluids. This cyto centrifuge is spill-resistant, can be disinfected easily, and is IEC 61010 compliant meeting the strict centrifuge safety standards. Users can program alarms, and parameters, accepting all protocols from the Shandon Cytospin 4 predecessors.

The pull-out protected program

memory card logs up to nine programs and stores up to 23 routines for instant recall and access. When this blood centrifuge is in operation, users can monitor progress through the sealed polycarbonate window that remains locked while rotating. Speeds can be set between 200 to 2000rpm, with three acceleration buttons for flexible use and protection of delicate samples. The display window shows the programmed and remaining run time from 1-99.



# PRINTERS

## Leica Slide & Cassette Printers *Refurbished*



Item # L-IP C

Item # L-IP S

### FEATURES

The Leica L-IP C and L-IP S systems are second generation printers for the labeling of all common specimen and glass slides with printing field in histology, cytology and biomedical applications. This second-generation printer labels all common specimen and glass slides. Printing fields in histology, cytology, and biomedical applications are provided. The core of the printers is a novel high-speed ink-jet printing technology utilizing a patented chemical-resistant ink. The Leica IP S ink-jet slide printer is designed for high-throughput histology slide printing. Enjoy worry-free chemical-resistant printing quality and clear resolution.

Item #	Qty
L-IP C	1
L-IP S	1

**Optional Software is Available.**

### Cassette Labeling

Quickly load the Leica IP C printer with Leica Biosystems taped IP for a complete labeling solution.

The recommended are taped together to facilitate quick and efficient loading.

- Optimized maintenance: label up to 60,000 with each ink cartridge.
- Multiple outputs: print standard characters, logos, and common barcode formats.
- Can be used as a stand-alone printer.
  - *With slide magazine inserted*

**Accepts standard & mega**



### Technical Specifications

- Nominal supply voltages (+/- 10%): 100 – 120 V~ / 200 – 240 V~
- Nominal frequency: 50 – 60 Hz
- Power draw: 480 VA
- Dimensions (with unload station):
  - 548 x 550 x 655mm (W x D x H)
- Instrument weight (with unload station): Approx. 43 kg
- Working temperature range: 15 to 35°C
- Relative humidity: max. 80%, non-condensing
- Throughput of slides: Up to 14 slides per minute in serial mode
- Print resolution: 180/360 dpi
- Magazine capacity: 3 magazines, can hold up to 150 slides each (total 450 slides)
- Unload station capacity: 10 trays, 11 slides per tray
- External slide magazine holder capacity: 6 magazines, can hold up to 150 slides each (total 900 slides)

### Slide Labeling

Sort slides for orderly collection and to avoid specimen mix-up. 11 slides (per tray) can be conveniently grouped and transported on each of the 10 trays.

- Optimized maintenance: Label up to 60,000 slides with each ink cartridge.
- Organized outputs: Sort slides for orderly collection and to avoid specimen mix-up. 11 slides (per tray) can be conveniently grouped and transported on each of the 10 trays.
- Easy-to-use: Can be used as a stand-alone printer
  - *With slide magazine inserted*



## MORE PRODUCTS

Item #	Description	Qty
	Sakura Tissue-Tek III (Older 3 Piece Unti)	
4585	Sakura Thermal Console	1
4586	Sakura Dispensing Console	1
4587	Sakura Cryo Console	1
5800	Sakura Cryo 3 Cryostat	1
5801	Sakura Cryo 3 Cryostat w/Disinfection	1
5802	Sakura Cryo 3 Cryostat w/Motorization	1
4325	Sakura Cyto-Tek Centrifuge	1
CV5000	Leica CV5000 Coverslipper	1
CV5030	Leica CV5030 Coverslipper	1
EG1140 H w/ EG1140 C	Leica EG1140 Embedding Center	1
EG1150 H w/ EG1150 C	Leica EG1150 Embedding Center	1
CM1800	Leica CM1800 Cryostat	1
CM1850/ CM 1850 UV	Leica CM1850/ CM 1850 UV Cryostat	1
CM1900/ CM 1900 UV	Leica CM1900/ CM 1900 UV Cryostat	1
CM3000	Leica CM3000 Cryostat	1
CM3050	Leica CM3050 Cryostat	1
CM3050 S	Leica CM3050 S Cryostat	1
RM2025	Leica RM2025 Rotary Microtome	1
RM2030	Leica RM2030 Rotary Microtome	1
RM2045	Leica Rotary RM2045 Microtome	1
RM2065	Leica Rotary RM2065 Microtome	1
RM2165	Leica Rotary RM2165 Microtome	1
SP1600	Leica SP1600 Microtome	1
Exelsior E	Thermo Exelsior E Tissue Processor	1
TissueWave 2	Thermo TissueWave 2 Tissue Processor	1
Clear Vue Coverslipper	Thermo Clear Vue Coverslipper	1
Gemini ES Autostainer	Thermo Gemini ES Autostainer	1
Thermo HM560 Cryostat	Thermo HM560 Cryostat	1
Shandon Thermo Cryotome E	Shandon Thermo Cryotome E	1
Shandon Thermo Cryotome SME	Shandon Thermo Cryotome SME	1
Thermo Microm 340E	Thermo Microm 340E Microtome	1
Thermo Microm 355S	Thermo Microm 355S Microtome	1
Thermo 325 Finesse	Thermo Shandon Finesse 325 Microtome	1
Shandon Histocenter II	Thermo Embedding Center	1
Shandon Histocenter III	Thermo Embedding Center	1
Shandon Cytospin II Centrifuge	Shandon Cytospin II Centrifuge	1

# OLYMPUS MICROSCOPES (REFURBISHED)

## Olympus Mohs Microscope BX43

(Refurbished)

- LED, Swing Condenser
- 2x Plan Objective
- 4x, 10x, 20x, 40x  
Fluorite Objectives
- Fixed Trinocular Head
- C-Mount for Digital Camera



## Olympus Mohs Microscope BX41

(Refurbished)

- 2x Plan Objective
- 4x, 10x, 40x Plan Objectives
- Tilting Binocular Head
- Swing Condenser



**Upgrade to Premium Parts  
On ALL MODELS With a  
Custom Quote!  
CALL 1-800-543-8496**

## Olympus Microscope BX41

(Refurbished)

- 4x, 10x, 40x Plan  
Objectives
- Tilting Binocular Head



## Olympus Mohs Microscope BX41

(Refurbished)

- LED Upgrade
- 2x Plan Objective
- 4x, 10x, 40x Plan  
Objectives
- Tilting Binocular Head
- Swing Condenser



**1 YEAR WARRANTY  
ON ALL MODELS**

## Olympus Microscope BX53

(Refurbished)

- LED
- Tilting Telescopic Head
- Swing Out Condenser
- 4x, 10x, 20x, 40x, 100x  
Fluorite Objectives,  
Plan 2x Objective



## Olympus Microscope BX41

(Refurbished)

- 4x, 10x, 40x, 100x  
Plan objectives
- Tilting Binocular Head



## OTHER OLYMPUS MODELS AVAILABLE

| Item # |
|--------|--------|--------|--------|--------|
| BH2    | BX50   | BX63   | CX41   | IX51   |
| BX40   | BX60   | CH2    | CKX31  |        |
| BX45   | BX61   | CH31   | CKX41  |        |

# MICROSCOPES BY OLYMPUS

## Olympus BX40 Microscope (Refurbished)

The Olympus BX40 Microscope is a highly customizable microscope with a wide range of head options. 4x, 10x, 40x, Objectives. Includes two 10x eyepieces, mechanical stage with finger, light source halogen bulbs, and daylight filter. 5 pieces nosepiece power cord and a new/unused Olympus dust cover. A limited warranty is included.



Item #	Description
O-BX-40	Fixed binocular head, Plan 4x, 10x, 40x objectives
O-BX-40-T	Tilting binocular head, Plan 4x, 10x, 40x Fluorite objectives
O-BX-40-S-R	Fixed binocular head, swing-out; Plan 4x, 10x, 40x fluorite objectives
O-BX-40-T-S-R	Tilting binocular head, swing-out, Plan 4x, 10x, 40x fluorite objectives

## Olympus BX41 Microscope (Refurbished)

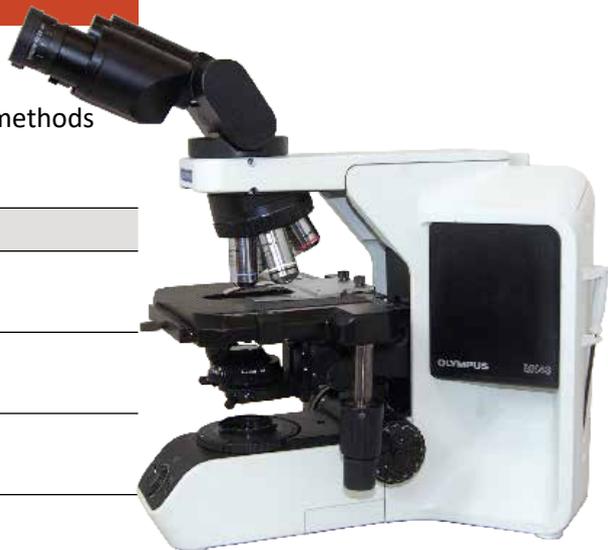
The Olympus BX41 Microscope is the successor of the BX40 in a simplified and user-friendly design. The BX41 is a customizable microscope with a wide range of head options. Plan 4x, 10x, 40x, Objectives. A limited warranty is included.



Item #	Description
O-BX-41	Fixed binocular head, Plan 4x, 10x, 40x objectives
O-BX-41-T	Tilting binocular head, Plan 4x, 10x, 40x objectives
O-BX-41-S-R	Fixed binocular head, swing-out, Plan 4x, 10x, 40x fluorite objectives
O-BX-41-T-S-R	Tilting binocular head, swing-out, Plan 4x, 10x, 40x fluorite objectives

## Olympus BX43 Microscope (Refurbished)

The Olympus BX43 microscope offers an outstanding range of features, and high optical performance and is the ideal platform for digital imaging. This flexible microscope offers various contrast methods and superior optics combined with true-color LED illumination. A limited warranty is included.



Item #	Description
BX43TF	Fixed binocular head, Plan 4x, 10x, 40x objectives
BX43TF-T	Tilting binocular head, Plan 4x, 10x, 40x objectives
BX43TF-S-R	Fixed binocular head, swing-out, Plan 4x, 10x, 40x fluorite objectives
BX43TF-T-S-R	Tilting binocular head, swing-out, Plan 4x, 10x, 40x fluorite objectives

# MICROSCOPES BY OLYMPUS

## Olympus BX45 Microscope (Refurbished)

The Olympus BX45 is an ergonomically designed adjustable microscope. This is perfect for maintaining an upright posture for prolonged periods of observation. The microscope is highly customizable with a wide range of head options. 4x, 10x, 40x, objectives. A limited warranty is included.

Item #	Description
O-BX-45	Fixed binocular head, Plan 4x, 10x, 40x objectives, with a swing out condenser
O-BX-45-T	Tilting binocular head, Plan 4x, 10x, 40x objectives, with a swing out condenser



## Olympus BX46 Microscope (Refurbished)

The Olympus BX46 is designed to stay comfortable while working. The fixed stage is close to your desk's surface to keep it nearer to your hands. The microscope is highly customizable with a wide range of head options. 4x, 10x, 40x, objectives. A limited warranty is included.

Item #	Description
O-BX-46	Fixed binocular head, Plan 4x, 10x, 40x objectives, with a swing out condenser
O-BX-46-T	Tilting binocular head, Plan 4x, 10x, 40x, fluorite objectives, with a swing out condenser



## Olympus BX53 Microscope (Refurbished)

The Olympus BX53 combines a bright LED with suitable color temperature and automatic brightness adjustments. The microscope is ergonomic and highly customizable with a wide range of head options. 4x, 10x, 40x, Objectives. You can also add up to 26 observational heads. 100 watt LED. A limited warranty is included.

Item #	Description
O-BX-53	Fixed binocular head, Plan 4x, 10x, 40x objectives, ABBE condenser
O-BX-53-T	Tilting binocular head, Plan 4x, 10x, 40x objectives, ABBE condenser



## Lens Paper

These lens papers are suitable for cleaning all kinds of glass surfaces, including multi-coated precision lenses. To brush off dust, use the paper loosely wadded. To clean surface, use an unfolded sheet and wipe softly with a circular motion. To remove fingerprints, etc., add a drop of lens cleaner and wipe as above.

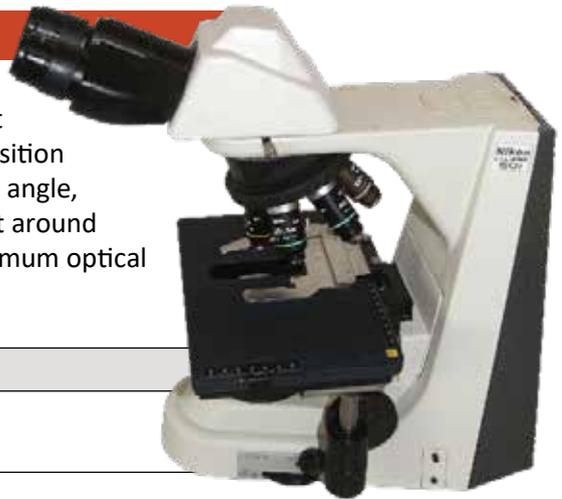
Item #	Description	Unit Size	Qty
1015	Lens Paper	100 x 150mm	100 Pages/Book 5 Books/Pk



# MICROSCOPES BY NIKON

## Nikon Eclipse 50i Microscope (Refurbished)

A clinical microscope with the ideal combination of ergonomics, optics, and digital imaging capabilities. The Nikon Eclipse 50i incorporates a host of advanced features that take the stress out of microscopy. A stay-in-position stage handle combined with a unique ergo tube ensures an ideal viewing angle, producing outstanding results. What's more, the Nikon Eclipse 50i is built around Nikon's CFI60 optical system, which means that you not only get the optimum optical performance, but also have the freedom to add various accessories to create the setup that best suits your purpose.



Item #	Description
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NE-50	Nikon Eclipse 50i refurbished microscope; 4x, 10x, 40x E Plan objectives, ABBE condenser
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## Nikon Eclipse 55i Microscope (Refurbished)

The versatile Eclipse 55i clinical microscope offers powerful optical capabilities, unsurpassed ergonomic features, and is optimized for digital imaging. Its unique white LED illumination system provides a homogenous and bright distribution of illumination across the field for optimal viewing and digital imaging, resulting in spectacular, vivid, true-to-life colors. Intuitive ergonomic features, like the stay-in-position stage handle and tilting/telescoping ergonomic eyepiece tube ensure ideal viewing posture, enabling long hours of observations to be carried out in perfect comfort.

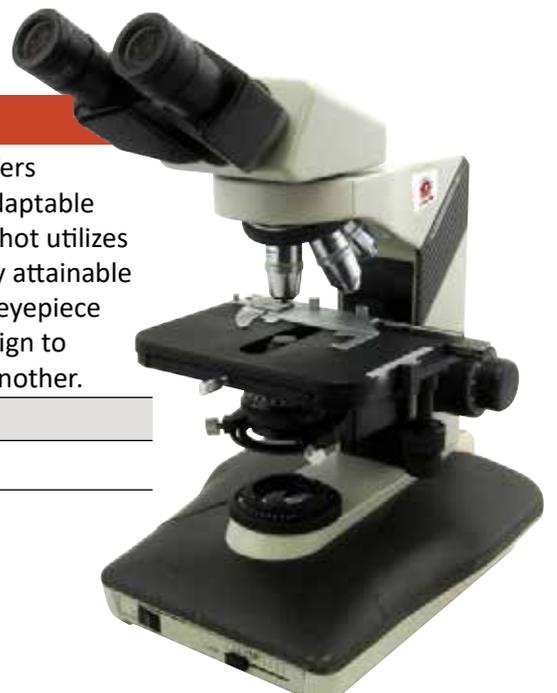


Item #	Description
--------	-------------

NE-55i	Nikon Eclipse 55i refurbished microscope; 4x, 10x, 40x E Plan objectives, ABBE condenser
--------	---

## Nikon Labophot Microscope (Refurbished)

Nikon Labophot is an Entry-Level Research Microscope. The Labophot offers research-level performance and a modular system that makes it highly adaptable for clinical, biological, industrial, and educational laboratories. The Labophot utilizes the Nikon CF optical system, which yielded high-quality images previously attainable only in costly research instruments. A variety of binocular and trinocular eyepiece tubes are available, featuring a 30-degree inclination and Seidentoph design to minimize the need for refocusing while switching from one objective to another.



Item #	Description
--------	-------------

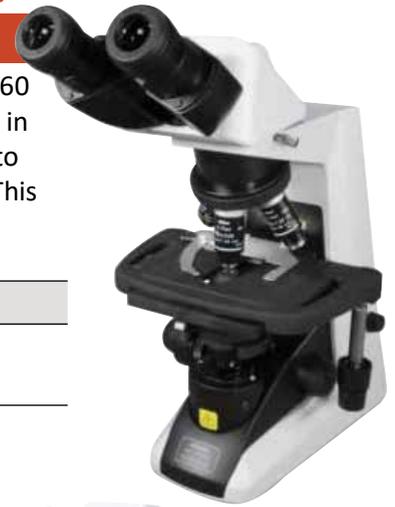
N-LP	Nikon Labophot Microscope
------	---------------------------

# MICROSCOPES BY NIKON

## Nikon Eclipse E200 Microscope (Refurbished)

The Eclipse E200 is the first microscope in its class to incorporate Nikons renowned CFI60 infinity optical systems. The result is top standards of optical quality never before seen in microscopes for educational use. Nikons unique Refocusing Stage eliminates the need to refocus after loading or unloading a slide, making specimen handling safer and easier. This design also allows the stage to be pushed down to handle specimens and return to the original focus position when released.

Item #	Description
NE-E200	Nikon Eclipse E200 refurbished microscope; 4x, 10x, 40x E Plan objectives, ABBE condenser



## Nikon Eclipse E400 Microscope (Refurbished)

The Nikon Eclipse E400 microscope is optimized for comfort in extended clinical applications. Advanced ergonomic design-in-line focus and stage controls are ergonomically positioned to allow a natural sitting posture for comfort and convenience even over long periods of use. Ergonomic binocular tube allows adjustment of the eyepiece tube tilt angle and the eyepiece length to suit a range of individual operators.

Item #	Description
N-E400	Nikon Eclipse E400 refurbished microscope; 4x, 10x, 40x E Plan objectives, ABBE condenser



## Nikon Eclipse E600 Microscope (Refurbished)

This Nikon E600 POL microscope is configured for reflected and transmitted light. It comes with a three position trinocular head and CFI 10x/22mm FOV focusing eyepieces, one with a crossline reticle. The reflected light illuminator has a 12v 100w lamphouse. The P-I bertrand lens module features a focusable bertrand lens and has the Nikon P-CL which carries the quarter and full wave plates. The analyzer is fully rotatable. A 5 position nosepiece contains CFI Plan EPI 10x, 20x, 50x, and 100x objective lenses. The rotating stage comes with an XY mechanical slide holder. It also includes a flip out condenser with a rotatable polarizer.

Item #	Description
N-E600	Nikon Eclipse E600 refurbished microscope; CFI Plan EPI 10x, 20x, 50x, and 100x objective



## OTHER NIKON MODELS AVAILABLE

Item #	Item #	Item #
CX23 LED	CX33 LED	CX34 LED



# Microscope (refurbished & new)

CONDITION		MICROSCOPE TYPE	
<input type="checkbox"/>	New	<input type="checkbox"/>	Brightfield
<input type="checkbox"/>	Refurbished	<input type="checkbox"/>	Phase
MANUFACTURER		<input type="checkbox"/>	Biological
<input type="checkbox"/>	Olympus	<input type="checkbox"/>	Hematology
<input type="checkbox"/>	Nikon	<input type="checkbox"/>	Inverted
<input type="checkbox"/>	Other	<input type="checkbox"/>	Other

OBSERVATION TUBE			
Olympus		Nikon	
<input type="checkbox"/>	Binocular head	<input type="checkbox"/>	Binocular head
<input type="checkbox"/>	Tilting binocular head	<input type="checkbox"/>	Tilting binocular head
<input type="checkbox"/>	Trinocular head	<input type="checkbox"/>	Trinocular head
<input type="checkbox"/>	Telescopic tilting head	<input type="checkbox"/>	Telescopic tilting head
<input type="checkbox"/>	Tilting trinocular head	<input type="checkbox"/>	Tilting trinocular head

OBJECTIVES			
Olympus		Nikon	
<input type="checkbox"/>	2x	<input type="checkbox"/>	2x
<input type="checkbox"/>	4x	<input type="checkbox"/>	4x
<input type="checkbox"/>	10x	<input type="checkbox"/>	10x
<input type="checkbox"/>	20x	<input type="checkbox"/>	20x
<input type="checkbox"/>	40x	<input type="checkbox"/>	40x
<input type="checkbox"/>	50x oil	<input type="checkbox"/>	50x oil
<input type="checkbox"/>	100x oil	<input type="checkbox"/>	100x oil
<input type="checkbox"/>	Other	<input type="checkbox"/>	Other

FLUORESCENT	
<input type="checkbox"/>	Fluorescent attachment w/ light source
<input type="checkbox"/>	Fluorescent cube (list below):

Name

Company

E-mail

Phone

MODELS			
Olympus		Inverted Olympus	
<input type="checkbox"/>	BH2	<input type="checkbox"/>	BX51
<input type="checkbox"/>	BX40	<input type="checkbox"/>	BX53
<input type="checkbox"/>	BX41	<input type="checkbox"/>	BX60
<input type="checkbox"/>	BX43	<input type="checkbox"/>	BX61
<input type="checkbox"/>	BX45	<input type="checkbox"/>	CH2
<input type="checkbox"/>	BX46	<input type="checkbox"/>	CX31
<input type="checkbox"/>	BX50	<input type="checkbox"/>	CX41
<input type="checkbox"/>		<input type="checkbox"/>	CK30
<input type="checkbox"/>		<input type="checkbox"/>	CK40
<input type="checkbox"/>		<input type="checkbox"/>	CKX31
<input type="checkbox"/>		<input type="checkbox"/>	CKX41
<input type="checkbox"/>		<input type="checkbox"/>	IX50
<input type="checkbox"/>		<input type="checkbox"/>	IX70

Nikon		Inverted Nikon	
<input type="checkbox"/>	Eclipse E200	<input type="checkbox"/>	Diaphot
<input type="checkbox"/>	Eclipse E400	<input type="checkbox"/>	TE2000
<input type="checkbox"/>	Eclipse 50i	<input type="checkbox"/>	TS100
<input type="checkbox"/>	Eclipse 55i	<input type="checkbox"/>	TS300
<input type="checkbox"/>	Optiphot 2	<input type="checkbox"/>	T-DH

OBJECTIVE TYPE			
Olympus		Nikon	
<input type="checkbox"/>	Brightfield	<input type="checkbox"/>	Brightfield
<input type="checkbox"/>	Phase	<input type="checkbox"/>	Phase
<input type="checkbox"/>	Polarizer	<input type="checkbox"/>	Polarizer
<input type="checkbox"/>	Fixed tube length	<input type="checkbox"/>	Fixed tube length
<input type="checkbox"/>	Infinity objective	<input type="checkbox"/>	Infinity objective

OBJECTIVE QUALITY			
Olympus		Nikon	
<input type="checkbox"/>	Achromat	<input type="checkbox"/>	EPlan
<input type="checkbox"/>	Plan Achromat	<input type="checkbox"/>	Plan
<input type="checkbox"/>	UPlan Fluorite	<input type="checkbox"/>	APO
<input type="checkbox"/>	APO Fluorite	<input type="checkbox"/>	Other

# Microscope (refurbished & new)

## MICROSCOPE CONDENSER

Abbe condenser
Swing condenser
Phase condenser
Universal condenser

## EYEPIECES

OLYMPUS		NIKON	
10x		10x	
10x focusable		10x focusable	
15x		15x	
15x focusable		15x focusable	
20x		20x	
Other		Other	

## MULTI-VIEWER SETUP

Side to side
Face to face
Number of heads:

## CMEX HIGH SPEED MICROSCOPE CAMERA

**CMEX-5 Pro High-Speed Microscope Camera - 5MP with 1/2.5" CMOS Sensor**

#GS-EDC-5000-PRO

**CMEX-10 Pro High-Speed Microscope Camera - 10MP with 1/2.3" CMOS Sensor**

#GS-EDC-10000-PRO

**CMEX-18 Pro High-Speed Microscope Camera - 18MP with 1/2.3" CMOS Sensor**

#GS-EDC-18000-PRO

## NOSEPIECES

5 piece nosepiece
6 piece nosepiece
Motorized

## STAGE

Right hand stage
Left hand stage
Ergonomic stage
Motorized
Flat stage

## GOUT ACCESSORY ATTACHMENT

Filter kit
------------

## POLARIZER ATTACHMENT

Slider
Upper polarizer
Lower polarizer

## COUPLERS FOR MICROSCOPE TO CAMERA

C-mount
T-mount
Video coupler

## NOTES

After you fill out the form, save it, and send to [sales@imebinc.com](mailto:sales@imebinc.com).

<https://www.imebinc.com>

# MICROSCOPE BULBS

Microscope Bulbs

## Microscope Bulbs

Item #	Description	Compatibility	Qty
8-B192U	HBO 103 W/2 Mercury Burner	<b>Zeiss, Olympus, Nikon and Leica</b> fluorescence microscopes with HBO 100 lamphouse. Most commonly used fluorescence bulb	1 bulb
8-B192U-5	HBO 103 W/2 Mercury Burner		5-pack
8-B199	HBO 50 W/L2 Mercury Burner	50W fluorescence lamp. <b>Zeiss</b> Axiovert 40, Axiostar, <b>Olympus</b> CK. Any fluorescence microscope with HBO 50 lamphouse	1 bulb
8-B199-5	HBO 50 W/L2 Mercury Burner		5-pack
8-C406	12V 100W bi-pin halogen	<b>Nikon:</b> Eclipse 80i, Eclipse 90i, E-600T, E-600 pol, E-800, E-800M, All microscopes with 100W halogen lamphouse. <b>Zeiss:</b> Axio Imager, Axio Observer, AxioVert 200 <b>Olympus:</b> AX, BX50, BX51, BX60, BX61, BHS, IX70, IX71, IX81, BX53 <b>Nikon:</b> Optiphot 150, Optiphot 200	1 bulb
8-C406-5	12V 100W bi-pin halogen		5-pack
8-C407	12V 50W bi-pin halogen	<b>Olympus</b> IMT-2 <b>Nikon</b> Optiphot, <b>Zeiss</b> Axioskop with HAL 50	1 bulb
8-C407-5	12V 50W bi-pin halogen		5-pack
8-C410	6V 30W bi-pin halogen	<b>Nikon:</b> Eclipse 50i <b>Olympus:</b> BX40, BX41, BX45, CK30, CK40, CX31, CX40, CX41, BX43, C405, CH30 <b>Nikon:</b> E100, E200	1 bulb
8-C410-5	6V 30W bi-pin halogen		5-pack
8-C405	6V 20W bi-pin halogen	<b>Zeiss</b> Axiostar <b>Olympus:</b> BHT, BHTU, BHZ, CHS, CK2, CH20, CH30 <b>American Optical</b> 110 <b>Nikon:</b> E-100, E-200, Labophot	1 bulb
8-C405-5	6V 20W bi-pin halogen		5-pack



## Replacement Lamp Sockets

Item #	Description	Compatibility	Qty
5-S119	LS20H-M Replacement Socket	BHT, BHTU	1
5-UL1034	U-LS30-4 Replacement Socket	BX, BX2, SZX	1

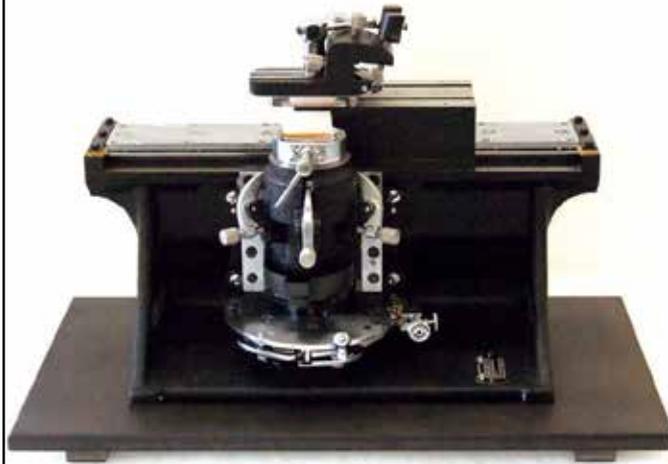


# SPECIALTY INSTRUMENTS

L-EM UC6 (Page 154)



AO-860 UC6 (Page 154)



CYT2000 (Page 155)

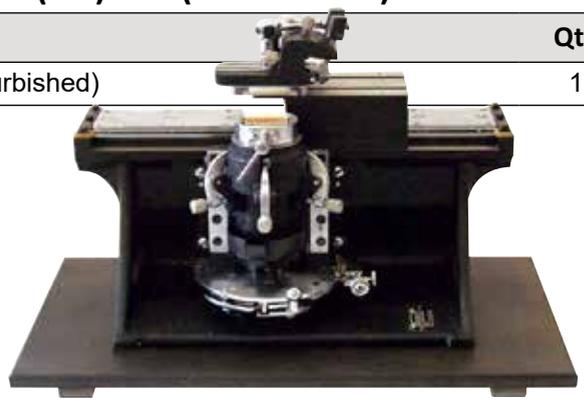


# SPECIALTY INSTRUMENTS

## Microtome - Sliding American Optical (AO) 860 (Refurbished)

Item #	Description	Qty
AO-860	American Optical (AO) 860 Sliding Microtome (Refurbished)	1

AO (American Optical) 860 Microtome has 1-40 Micron increments, universal specimen holder X-Y orientation, knife holder adjustable angle. Manual advance and retraction of specimen holder. Complete with knife holder, specimen chucks, microtome oil Instruction manual.



## Slide Stainer – Siemens Hematek 3000 (Refurbished)

Item #	Description	Qty
HT-3000	Siemens Hematek 3000 Slide Stainer (Refurbished)	1

The Siemens Hematek® 3000 System provides semiautomated slide staining for laboratories that need a robust system capable of staining up to 60 slides per hour. Built on a heritage of slide staining spanning more than half a century, the system helps maximize productivity and deliver quality results through user-defined features and precision controls.



## Leica EM UC6 Ultramicrotome (Refurbished)

Item #	Description	Qty
L-EM UC6	Leica EM UC6 Ultramicrotome (Refurbished)	1

Ultramicrotome for ultrathin sectioning of biological and industrial specimens In addition to the exceptional quality and excellent characteristics of Leica Ultramicrotomes, the new Ultracut UC6 offers a range of additional features and benefits of use for the ultramicrotome, whether they are highly skilled or an absolute beginner.

- Ergonomic design provides fatigue-free operation for left- and right-handed users.
- Eccentric movement – optimized stereo microscope positioning for specimen approach with glass and diamond knives.
- Eccentric movement for section observation at low water levels and cryosectioning.
- The motorized knife stage is the prerequisite for the E-W Measuring System and Autotrim Function.
- Quick familiar operation with the touch screen and displayed hints
- Let Gravity Pull™ The Integrated Antivibration System prevents influence from external vibrations.
- Motorized North-South movement of the knife stage is a unique feature of Leica Ultramicrotomes.
- Brightness-Controlled Multi-LED-Illumination
- Key-pad Control Unit



# SPECIALTY INSTRUMENTS

## Cytec Thinprep 2000 Processor (Refurbished)

Item #	Description	Qty
CYT2000	Cytec Thinprep 2000 Processor (Refurbished)	1

The Cytec ThinPrep 2000 processor is an automated slide preparation system recommended to be used with the ThinPrep Pap test. In addition, this processor is compatible with non-gynecological specimens to assist in diagnosing disease entities and cancers of numerous body sites obtained through exfoliative methods and fine needle aspiration. The Cytec ThinPrep 2000 processor controls diagnostic cell dispersion, collection, and transfer from a sample to a slide. This ensures the slide represents (and is reproducible of) the original sample. Under the precise control of the Cytec ThinPrep 2000 microprocessor, a gentle dispersion step breaks up blood, mucus, and non-diagnostic debris, and then thoroughly mixes the sample. The Cytec ThinPrep 2000 draws fluid through a filter to collect a thin, even layer of diagnostic cellular material, with a series of negative pressure pulses. The ThinPrep 2000 processor constantly monitors the flow rate through the filter during this process, collecting an appropriate amount of material for testing. The cellular material is transferred to a glass slide using computer-controlled mechanical positioning and positive air pressure. The slide is then ejected into a cell fixative bath, ready for staining and evaluation.



## AutoStainer - Dako AutoStainer Plus (Refurbished)

Item #	Description	Qty
NA	Dako AutoStainer Plus	1

The Dako Autostainer has been called “the workhorse of Immunohistochemistry” for good reason. Over decades, various models of the Autostainer have been employed in laboratories spanning 6 continents. From the largest chain reference labs to the smallest start-up practices, the Autostainer has been producing high quality results with unmatched consistency all over the world.

The Dako Autostainer features straight-forward software that makes it easy to use. Featuring an OPEN PLATFORM design allows it to be used with any brand of consumables. This offers unparalleled versatility compared to other models that force you to use their expensive proprietary reagents.



# SPECIALTY INSTRUMENTS

## Fully Automated Slide Stainer

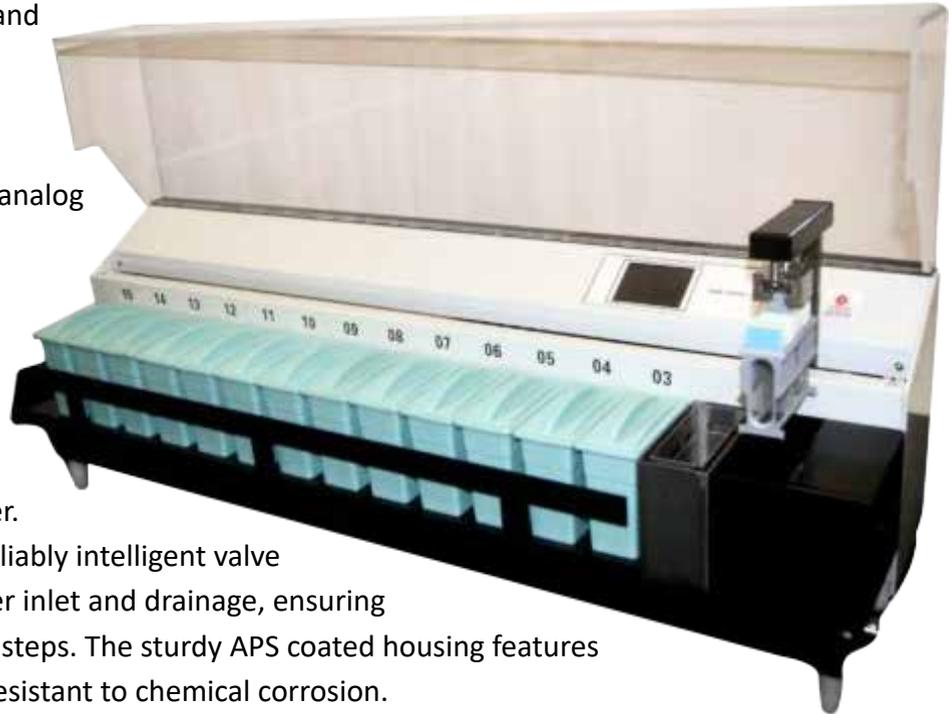
Item #	Description	Qty
ASS700	Fully Automated Slide Stainer - NEW with Warranty	1
ASS755	Fully Automated Slide Stainer - NEW with Warranty	1

Place the foot control next to the compact instrument's sectioning area for efficient workflows.

The intuitive touch screen interface and convenient man/machine interaction help achieve great information visibility and simple instrument operation. Synchronized analog animation display realizes clear demonstration of working status.

The slide stainer accommodates 30 editable steps in every staining protocol. The slide stainer will stop the slide basket either above the cylinder, or submerged in the cylinder.

The water-supply system, which is reliably intelligent valve based, enables fully-automated water inlet and drainage, ensuring sufficient washing during all staining steps. The sturdy APS coated housing features a streamlined design, that is highly resistant to chemical corrosion.



## Thermo Linstain Linstat Linear Stainer (New or Refurbished)

Item #	Description	Qty
SLT	Thermo Linstain Linstat Linear Stainer (Refurbished)	1
SLT-N	NEW Thermo Linstain Linstat Linear Stainer	1

The efficient footprint fits on top of most cryostats for streamlining workflow during frozen sectioning.

Features include 14 staining stations (20 sec. each), running water, and a 13-slide capacity collection tank. Staining time is under five minutes. It can also be used for hand-staining. Color-coded slide clips correspond to EpreDia Cryochrome™ colored slides and colored frozen section embedding media.



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## INCLUDED ITEMS

- Small sink • Water source for slide staining (hot and cold water) • Small fire cabinet for stains and chemicals
- Waste water tanks • Sliding dividing door between cab and laboratory • Fresh water tank • Power outlets • USB ports
- Interior van lights powered by solar panels • Insulation, ceilings, side wall, and flooring • Counter tops, cabinets-upper
- WIFI capabilities • Paper towel dispenser • Soap dispenser

## RECOMMENDED VAN FOR CONVERSION

“Leasing Options Available”

- Mercedes Sprinter Van Model 2500 GVW (Only New)
  - 170” in length • Single axle rear wheels • Diesel
- New Mercedes Sprinter Van Model 3500 GVW (Only New)
  - 170” in length • Single axle rear wheel • Diesel

## POWER SUPPLY OPTIONS

24/7 Operation capabilities with recommended power supply options:

- Propane gas generator (NEW)
- Tesla inverted generator - Battery (NEW)
- Land line plugin from van to 120 volt outlet (NEW)
- Solar power panel-roof top (NEW) powers light and outlet

## CRYOSTAT OPTIONS

- Leica CM1850  NEW  REFURBISHED
- Leica CM1860  NEW  REFURBISHED

## SLIDE STAIN SYSTEM OPTIONS

- Automated Thermo/Shandon Linear Steiner  NEW  REFURBISHED
- Manual 12 well staining racks  NEW
- Tek-select automated stainer - 15 station  NEW

## ADDITIONAL OPTIONS

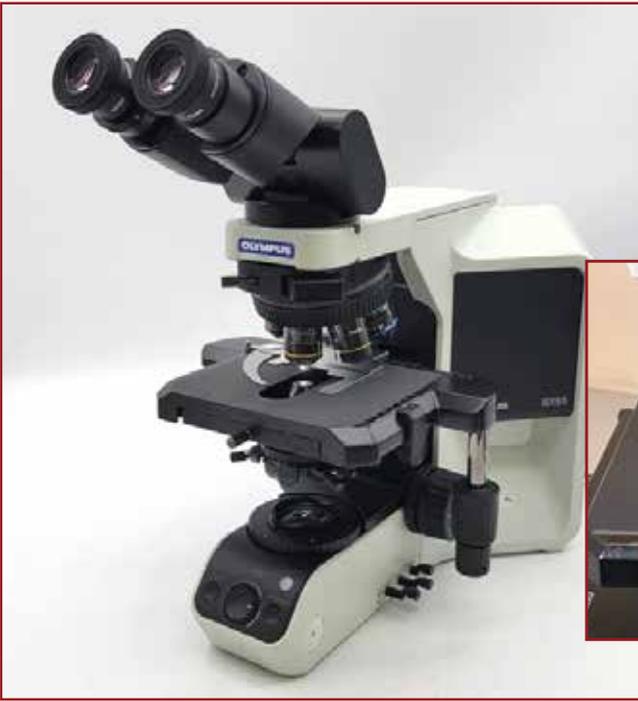
- Custom fume hood work station with charcoal filter (NEW)
- Digital microscope scanner with WIFI export capabilities (NEW)
- Microscope slide printer (NEW)
- Liquid nitrogen flash freeze-bath

## MICROSCOPES

Olympus Microscope 2X Objectives

- CX31  NEW  REFURBISHED
- CX40  NEW  REFURBISHED
- BX41  NEW  REFURBISHED
- BX45  NEW  REFURBISHED
- BX43  NEW  REFURBISHED

# MICROSCOPE SERVICE & REPAIR



✓ Olympus

✓ Nikon

## OTHER SERVICES WE OFFER



### SERVICE CONTRACTS

IMEB Inc. provides service contracts.



### ON DEMAND SERVICES

IMEB Inc. offers the most competitive on-demand services.



### SPARE PARTS

Contact us about our inventory of spare parts which are carefully stored in our warehouse.



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Our expertly trained service repair team is ready to assist your lab during the most critical times.



### REFRIGERATION

Our certified technicians are ready to service your refrigeration units.



### YEARLY PM'S

IMEB Inc. has a dependably proven experienced maintenance track record.

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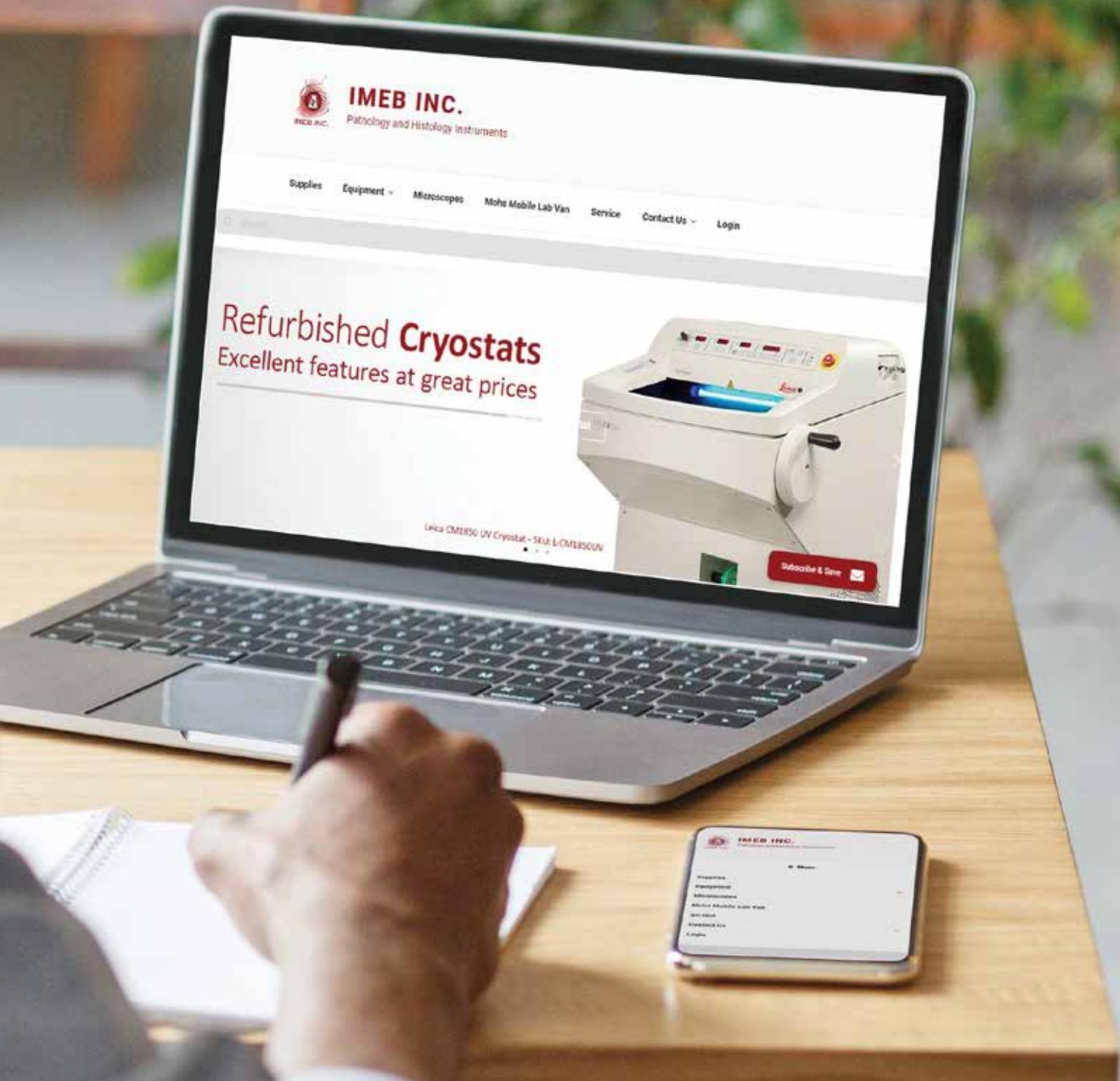
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