

COMMERCIAL CENTER & R-D CENTER

F10, Building 3, 89 Shengli Road, Jiangning District 211100, Nanjing, China Tel. 0086 25 86216803 Fax. 0086 25 86214463 E-mail. info@citotest.com

PRODUCTION

No. 339 Beihai West Road, Haimen, 226100 Jiangsu, P.R. China Tel. 0086 513 82259348 Fax. 0086 513 82110195



CITOTEST®



0086 25 86216803



0086 25 86214463



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F10, Buiding3, 89 Shengli Road, Jiangning District 211100, Nanjing, China **PRODUCTION**

No. 339 Beihai West Road, Haimen, 226100 Jiangsu, P.R. China



www.citotest.com



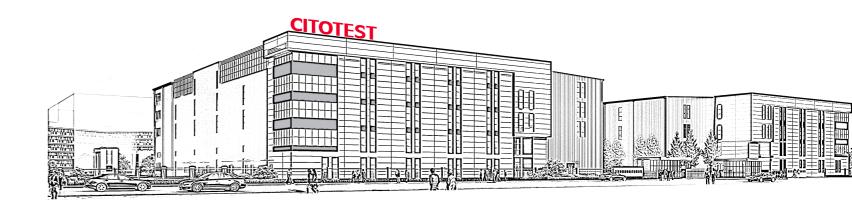
info@citotest.com

CITOTEST®

CITOTEST was established in 1996 in East China. The owner ambitiously founded CITOTEST for creating a cost-effective Manufacturer and Provider for high quality Microscope Slides and Microscope Cover Glass. And based on a lot of fundamental hard work as well as persistent pursuit during the initial years, we finally made it and had CITOTEST well distinguished from other suppliers of economical products, and CITOTEST obviously became popular as a symbol of high quality products.

Being a private company, CITOTEST has been constructing its organizations exactly following the needs of developments since the day of its birth. All the CITOTEST members clearly understand that only continuous diligence and developments can assure CITOTEST as well as its members outstanding over the increasingly fierce competition. The young CITOTEST team, having gone through considerable challenges, is becoming mature every day. And with the adoption of more and more professional operational systems and tools, CITOTEST is becoming more and more professional for satisfying our customers.

Foreseeing the near future, the young CITOTEST with its growing team shall continuously develop our product portfolio to meet more comprehensive customer demands and commit ourselves to delivering our partners high quality products and exact solutions.





C € IVDR (EU) 2017/746



C € ₀₁₉₇ MDR (EU) 2017/745



Registered



EN ISO13485:2016





EN ISO9001:2015



All the products supplied by CITOTEST are manufactured under ISO 9001:2015 & ISO 13485:2016 quality management system applied facilities, CE marked, FDA registered and quality guaranteed.



Suitable for photosensitive samples



Suitable for ultra-low tmperature



IATA 95kPa standard - compliance



Autoclavable



Heatable



PTFE material, exceptional resistance to high temperatures, chemical reaction, corrosion, and stress-cracking



Classes of accuracy Class A for the higher grade, Class B for the lower grade



STERILE EO Sterile by Ethylene oxide

STERILE R Sterile by Radiation





Minimize sample and reagent retention guarantee reaction system accuracy and precision

C ∈ IVD Europe In Vitro Diagnostic IVDR (EU) 2017/746

C € MDD Europe Medical Device MDR (EU) 2017/745

C€LVD Europe Low Voltage directive 2006/95/EC

C€EC Europe Electromagnetic Compatibility Council directive 2004/108/EC

SYMBOLS AND DEFINITIONS

Λ	Alcohol Prep Pad	131	Disposable Cup	167	RЛ	Mechanical Pipettor	175	C	Sharp Containers	299		
A	Antigen Collection Kit	106	Disposable ID Wristband	140	IVI	Mechanical Stopwatch	288	J	Silicon Rubber Stoppers	262		
	Artery Forceps	142	Disposable Pap Smear Kit	150		Mega-Sized Microscope Slides	38		Single-channel Pipette	175		
	Aspirator Bottles	248	Dissecting Scissors	141		Metal Rack	265		Slide Storage Box	73	1	<u>89</u>
	Autoclave Indicator Tape	128	Dropper Bulb Optional	179		Micro-centrifuge Tube	199		Soft Twist Blood Lancet	131		. <u> </u>
	•		Dropping Bottle	253		Micro-centrifuge Tubes Rack	205		Spatula	284		
	Bacteriological Petri Dishes	109	Drying Rack	297		Microscope marking pen	38		Specic Gravity Bottle	286		
D	Bacti-cinerator Sterilizer	126	51 ying riden			Microscope Slides	6		Spectrophotometer Cuvettes	135		
D	Base Molds	64	EcoGlas™ Microscope Cover Glass	42		Microtome Blades	67		Spigot	250		
	Beaker	225	EcoGlas™ Microscope Cover Glass Embedding Rings	64		Milk Smear Slides	35		Staining Jar	68		
	Biohazard Bag	302	Environmental Surface Collection Kit	104		Mini Centrifuge	220		Staining Back	68		
	Biopsy Bags	65	ESR Pipettes	134		MiniPLUS™ Block Storage Cabinet	78		Stainless Steel Baskets	128	47	
	Biopsy Foam Pads	66	EstaGlas™ Microscope Cover Glass	40		Mini™ Block Storage Cabinet						V
	Biopsy Processing/Embedding Cassettes	50	Evaporating Dishes	271		Mortars	77		Stainless Steel Blood Lancet	131		
	Blood Collection Tubes	132	Evaporating Disnes	211		Multiwell Plates	276		Stainless Steel Lids	61		
	BoroGlas™ Microscope Cover Glass	41	False-bottom Tubes	136		Multiwell I lates	114		Stainless Steel Stiletto	269		
	Brush	290	Flask	230		Nichrome Wire Loops	114		Standard Cuvettes	135		
	Burette with Stopcock	192	Flat Bottom Measuring Scoop	284	N	Non-Sticking Microscope Cover Glass			Sterilization Pouch	127		
	bulette with Stopcock	132	FlatSpin	209		Non-Sticking Microscope Cover Glass	44		Stirrer Bars and Stirrer Bar Retrievers	212	05	₽f
	Cap Insert	119	Forceps	141					Stirring Rod	279	85	- 14
	·		·		U	Orbital and Linear Digital Shaker	219		Stopper and Cap	263		1
U	Capillary Gap Slides	36	Freezing Box	121					Storage Cabinets	75		
	Capillary Tubes	132	Freezing Box, Carboard	123	D	Paraffin Wax	67		Support Holder for Separatory Funnel	282		
	Carboy	248	Freezing Container	119	P	Pasteur Pipette	179		Support Rings	294		
	Cardboard Tray, Mailer & Wallets	70	Funnel	277	-	PCR Plates	116		Support Stand	298		
	Casseroles	271	Funnel Holder	280		PCR Storage Box	116		Syringe Filter	125		
	Cassette Dispensing Sleeve Set	66		440		PCR Tubes	115		Syrings i inter	120	129	П
	Cell culture cover glass	46	General Cryotube	119		PCR Tubes in Strips	115	-	Table-Top Storage Cabinets	77	123	
	Cell Freezing Container	120	General Purpose Centrifuge Tube	201		Personal Protection	304		Test Tube	254		
	Cell Spreaders	113	GL45 Laboratory Bottle	239		Petri Dish Carrier Rack	110		Thermometer Clamp	289		
	Centrifuge Bottle	205	Glass Rubbing Cutter	269		PH Indicator Paper	289		Thistle Funnel	282		
	Centrifuge Tube	197				Pipette Brush	292		Tissue Fixatives	83		
	Centrifuge Tube Rack		■ Hazardous Materials Storage	303		Pipette Pump	190		Tissue Processing/Embedding Cassettes	50		
	Circular Microscope Cover Glass	43	Heating Unit	125		Pipette Reservoir	178		Transport Swab	91		ennon
	Clamp	292	Hemacytometers	133			178		•	151	145	
	Classical Swabs	87	High Speed Centrifuge Bottle with Sealing Cap	204		Pipette Stand			Transport Tube	286		
	Clay Triangle	270				Pipette Tip	171 172		Tray	269		
	Closures	256				Pipette Tip Rack			Tube Dispenser	218		
	Comet Assay Slides	32	Ice Bucket	100		Plastic Counting Chamber	167		Tube Roller	210		
	Container for Urine Sample	167	100 Buonot	122		Plastic Loops	107		Universal Collection and Transport Vit	99		
	·		-			Plastic Spatula For Blood Smear	27	ш	Universal Collection and Transport Kit	159		
	Container Racks	168	Kidney Dish	304		Plastic Tray, Mailer & Wallets	71	U	Universal Container	154	100	۵
	Counting Chamber Slides	34	ritality bioli			O 12 12 F20 D	202		Urine and Stool Container	135	169	ا
	Cross Connector	295	Lab Support Jacks	297		Qualitative Filter Paper	283		UV Grade Cuvettes			
	Crucible Tong	270	Large-volume Centrifuge Bottle	204	ų	Quality Control Slides	33		Various Davis actua	074		
	Crucibles	270	Laser Cassette Printer	81		Quantitative Filter Paper	283	V	Vacuum Desiccator	274		
	Cryo Vial Rack	120	Laser Slide Printer			B + B + H	240	V	Vacuum Desiccator with Stopcock	275		
	Cryogenic Storage Box	122		79	R	Reagent Bottle			Vacuum Flask	275	_	
	Cryogenic Tube	117	Latex Glass Slides	37		Ring Support	295		Vaginal Speculum	150		
	Crystallizing Dish	273	Leak-proof Container	163		Rotator	217		Venting Closure	249	195	П
	Culture Tube with Dual-position Cap	111	Lens Cleaning Tissue	291		Rubber Bulb	190		Versatile Liquid Media	98		V
	Culture Tubes with Screw Cap	115	Levo Pipette Controller	191					Virus Collection and Transport Kit	100		
	Cylindrical Bottom with Rim	262	Levo Plus Motorized Pipette Filler	191	C	Safety Wash Bottle	250		Volumetric Transfer Pipette	189		
	Cytology Brush	148	Liquid Based Cytology	147	2	Saliva Collection Kit	102		Vortex Mixer	216		
	, 0,		Low Speed Centrifuge	222		Sample Cups	137					
	Desiccator	274	LUXPATH™ Storage Cabinets	76		Sampling Vial	167		Wash Rottle Bracket	251	_	
	Digital Magnetic Hotplate Stirrer	210	-			Scalpel and Blades		W	Wash Bottle Bracket Watch Glass	273		
	Digital Overhead Stirrer		Magnetic Stirrer	208		Screw Cap Micro Tubes	143		Walahing Dattle	285	223	\[\]
	Digital Timer		Magnetic Stirrer Measuring Cups				118		Weighing Bottle	285 285	-	
	Disin fection Tray of Pipettes&Serological Pipettes	288		238		Secure Archival Storage Solution	78		Weighing Jar			
		188	Measuring Cylinder	236		Separating Funnel	281		Weight-ring	296		
	Disposable Base Molds	65	Measuring Pipettes	187		Serological Pipettes	188		Wire Gauze	272		

MICROSCOPE SLIDES MICROSCOPE COVER GLASS

OTHER PATHOLOGY HISTOLOGY PRODUCTS

6	Plain Microscope Slides
7	Frosted Microscope Slides
8	ColorCoat™ Microscope Slides
9-10	PrintAID™ Microscope Slides
11	Photosensitive Microscope Slide
12	${\sf ColorInx^{TM}\ Microscope\ Slides\ adaptable\ to\ Etching\ Slide\ Printers}$
15	Color-PLUS™ PCB Microscope Slides
16-19	Color-PLUS™ PCL Microscope Slides
20-23	Color-PLUS™ PCI Microscope Slides
24	Liquid-Base Cytology Microscope Slides
26	Auto-Smear™ Microscope Slides
27	PapSmear [™] Microscope Slides
27	Plastic Spatula For Blood Smear
28-37	Diagnostic Microscope Slides
38	Mega-Sized Microscope Slides
38	Microsope marking pen
39-44	Microscope Cover Glass
45	Cover-slipping film

47-63	Processing/Embedding Cassettes
64-66	Base Molds/Biopsy Bags/Biopsy Foam Pads
66	Cassette Dispensing Sleeve Set
67	Paraffin Wax
67	Microtome Blades
68	Staining Rack/Staining Jar
70	Cardboard Tray, Mailer &Wallets
71-72	Plastic Tray, Mailer & Wallets
73-74	Slide Storage Box
75-78	Storage Cabinets
77	Slide Dispenser
78	Secure Archival Storage Solution
79-80	Laser Slide Printer
81-82	Laser Cassette Printer
83-84	Tissue Fixatives



SAMPLING/TRANSPORT STORAGE

Cell culture cover glass

48-149	Cytology Brush
50	Disposable Pap Smear Kit
50	Vaginal Speculum
51-153	Transport Tube
54-158	Urine and Stool Container
59-162	Universal Container
63-166	Leak-proof Container
67	Plastic Counting Chamber
67	Disposable Cup
67	Sampling Vial
68	Container for Urine Sample
68	Container Racks



LIQUID HANDLING

171-174	Pipette Tip & Racks
175-177	Mechanical Pipettor
178	Pipette Stand/Pipette Reservoir
179	Glass Pasteur Pipette
179	Dropper Bulb Optional
180-186	Plastic Pasteur Pipette
187-189	Pipette
190-191	Pipettes Controller
192-194	Burette



MICROBIOLOGY/CELL CULTURE **MOLECULAR BIOLOGY**

87-90	Classical Swabs
91-95	Transport swabs
99-101	Collection and Transport Kit
102-103	Saliva Collection Kit
104-105	Environmental Surface Collection Kit
106	Antigen Collection Kit
107-108	Plastic Loops
109-110	Petri Dishes/Petri Dish Carrier Rack
111-112	Culture Tube with Dual-position Cap
113-114	Cell Spreaders/Multiwell Plates
115	Culture Tubes with Screw Cap
115-116	PCR Consumables
117-119	Cryogenic Tube
119-124	Cryostorage
125-128	Disinfection & sterilization

HEMATOLOGY BIOCHEMISTRY

131	Stainless Steel Blood Lancet
131	Soft Twist Blood Lancet
131	Alcohol Prep Pad
132	Capillary Tubes
132	Blood Collection Tubes
133	Hemacytometers
134	ESR Pipettes
135-136	Spectrophotometer Cuvettes
136	False-bottom Tubes
137	Sample Cups
140	Disposable ID Wristband
140	Tourniquet
141	Dissecting Scissors
141-142	Forceps
143-144	Scalpel and Blades



197-203	Centrifuge Tube
204-205	Centrifuge Bottle
205-207	Centrifuge Tube Rack
208	Magnetic Stirrer
209	FlatSpin
210	LED Digital Magnetic Hotplate Stirrer
211	LCD Digital Magnetic Hotplate Stirrer
212-213	Stirrer Bars and Stirrer Bar Retrievers
214-215	LCD Digital Overhead Stirrer
216	Vortex Mixer
217	Rotator
218	Tube Roller
219	Orbital and Linear Digital Shaker
220-221	Mini Centrifuge
222	Low Speed Centrifuge



GERERAL LAB SUPPLIES

225-229	Beaker
230-235	Flask
236-238	Measuring Cylinder
239-247	Reagent Bottle
248-249	Carboy and Accessories
250-252	Wash Bottle
253	Dropper Bottle
254-262	Test tube
262-264	Test Tube Stoper & Cap
265-268	Test Tube Rack
269	Test Tube Accessory
270-276	Glass and Ceramic Ware
277-282	Funnel
283-289	Weighing and Measuring
290-291	Clean and Wash
3292-298	Fixed and Support
299-304	Safeguard



YOUR FIRST CHOICE CITOTEST®

Exact solution to meet up with the demands in applications

Based on the dedicated research of the applications in industry and persistent teamwork of R&D and Engineering, any demand of a microscope slide for use in routine laboratory and clinical pathology can be satisfied with the CITOTEST® microscope slide family

Comprehensive Choices upon your quality consideration

With a great number of microscope slide specifications, CITOTEST® are providing different choices in quality to match up with your demands.

Different standards can be incorporated into production according to your requirements

The CITOTEST® microscope slides are manufactured according to the ISO8037/1 international standards.

-The ISO 8037/1 international standard -BS7011:SECTION 2:1;1989

-Various customized demands and requirements



CSW (Super White Glass)

The CSW series Microscope Slides are made of pure white glass sheets that bring with ideal optical properties and stable moleculer structure, insuring accurate experiments results and safe specimen preservation.

Each CSW series Microscope Slide is carefully controlled on line and strictly inspected before packaging and delivery.

Standard Class

CITOGLAS.

CITOPLUS

The Standard Class Microscope Slides are produced of green flat glass sheets according to the CITOTEST® standards.

The CSW series and Super Grade series Microscope slides

The Standard Grade and Selected Microscope slides

Super Grade

The Super Grade Microscope Slides are produced of 3/4 water white float glass sheets featuring high consistency in thickness and great surface evenness, delivering an added guarantee to instrument adaptability and experimental accuracy.

Each Super Grade serie Microscope Slide is carefully controlled on line and strictly inspected before packaging and delivery.

Choosing the CITOTEST® Super Grade Microscope Slides, you are able to experience ideal experiments with a cost-effective alternative apart from the CSW series Microscope Slides.

STEPS FOR CHOOSING A CITOTEST ® MICROSCOPE SLIDE

A customer demand



Application



Experimental

effects

THE RANGE

Regular Microscope Slides

PrintAID Microscope Slides

Adhesion Microscope Slides

Liquid-Based Cytology Microscope Slides

Auto-SmearTM Microscope Slides

PapSmearTM Microscope Slides

Plastic spatula for blood smear

Diagnostic Microscope Slides Cost Make a cost-effective **Mega-Sized Microscope Slides**



Symbols



Slide Printers

Cut Edges 90°corners

90° Corners

Printable by Inkjet IPS



Printable by Signature Slide Printers



Printable by Etching



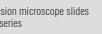
Printable by Laser Slide Printers

Beveled Edges 45°corners

Adhesion microscope slides



Adhesion microscope slides





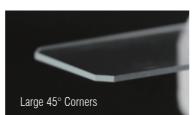


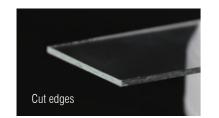




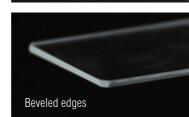
45° Corners







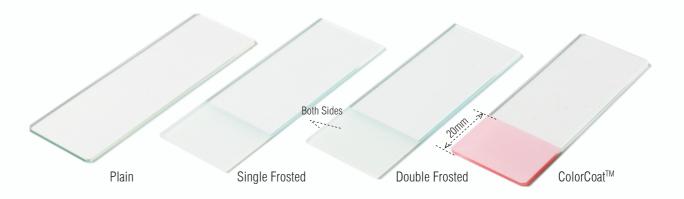


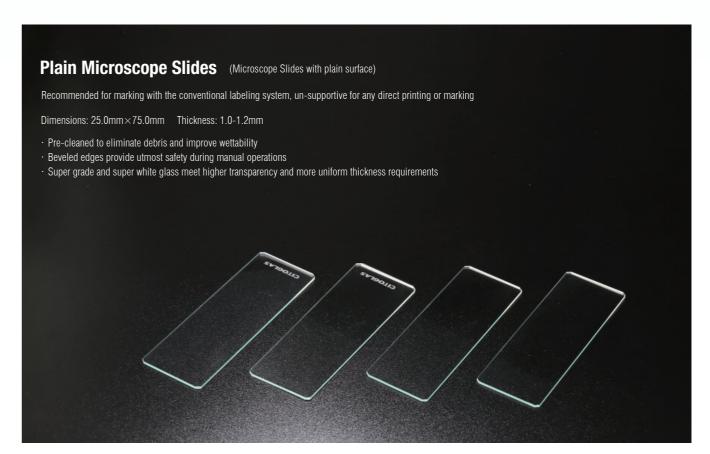


Regular Microscope Slides

Designed for routine experiments where no extra adhesion or adaptability to slide labelers is required in histology, pathology, hematology, cytology, microbiology and etc, for blood or body liquid tests, frozen tissue section examinations, biological specimen preparations, etc..















CUT EDGES 90°CORNERS	GROUND EDGES 90°CORNERS	GROUND EDGES 45°CORNERS	BEVELED EDGES 45°CORNERS	PACKING
0317-0001	0313-0001	0312-0001	0314-0001	50pcs/box, 1,000pcs/promo-pk,2,000pcs/cartor
0317-0021	0313-0021	0312-0021	0314-0021	72pcs/box, 1,440pcs/carton
0307-0002	0303-0002	0302-0002	0304-0002	50pcs/box, 1,000pcs/promo-pk,2,000pcs/cartor
0307-0022	0303-0022	0302-0022	0304-0022	72pcs/box, 1,440pcs/carton
0307-0005	0303-0005	0302-0005	-	50pcs/box, 2,500pcs/carton
0307-0025	0303-0025	0302-0025	-	72pcs/box, 3,600pcs/carton
	CUT EDGES 90°CORNERS 0317-0001 0317-0021 0307-0002 0307-0022 0307-0005	CUT EDGES 90°CORNERS 9	CUT EDGES GROUND EDGES GROUND EDGES 90°CORNERS 90°CORNERS 45°CORNERS 0317-0001 0313-0001 0312-0001 0317-0021 0313-0021 0312-0021 0307-0002 0303-0002 0302-0002 0307-0022 0303-0022 0302-0022 0307-0005 0303-0005 0302-0005	CUT EDGES GROUND EDGES GROUND EDGES BEVELED EDGES 90°CORNERS 45°CORNERS 45°CORNERS 0317-0001 0313-0001 0312-0001 0314-0001 0317-0021 0313-0021 0312-0021 0314-0021 0307-0002 0303-0002 0302-0002 0304-0002 0307-0022 0303-0022 0302-0022 0304-0022 0307-0005 0303-0005 0302-0005 -



Single Frosted Microscope Slides



Double Frosted Microscope Slides

CATEGORY	CUT EDGES 90°CORNERS	GROUND EDGES 90°CORNERS	GROUND EDGES 45°CORNERS	BEVELED EDGES 45°CORNERS	PACKING
Super White Glass	0317-2201	0313-2201	0312-2201	0314-2201	50pcs/box, 1,000pcs/promo-pk,2,000pcs/carton
Super White Glass	0317-2221	0313-2221	0312-2221	0314-2221	72pcs/box, 1,440pcs/carton
Super Grade	0307-2202	0303-2202	0302-2202	0304-2202	50pcs/box, 1,000pcs/promo-pk,2,000pcs/carton
Super Grade	0307-2222	0303-2222	0302-2222	0304-2222	72pcs/box, 1,440pcs/carton
Standard Class	0307-2205	0303-2205	0302-2205	-	50pcs/box, 2,500pcs/carton
Standard Class	0307-2225	0303-2225	0302-2225	-	72pcs/box, 3,600pcs/carton



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton

MARKING AREA	CUT EDGES, CSW	90°CORNERS Super Grade	GROUND EDGE CSW	S, 90°CORNERS Super Grade	GROUND EDGES CSW	, 45°CORNERS Super Grade	BEVELED EDGES CSW	S, 45°CORNERS Super Grade	
Blue	0317-6101-02	0307-6101-02	0313-6101-02	0303-6101-02	0312-6101-02	0302-6101-02	0314-6101-02	0304-6101-02	
Green	0317-6101-08	0307-6101-08	0313-6101-08	0303-6101-08	0312-6101-08	0302-6101-08	0314-6101-08	0304-6101-08	
Purple	0317-6101-09	0307-6101-09	0313-6101-09	0303-6101-09	0312-6101-09	0302-6101-09	0314-6101-09	0304-6101-09	
Orange	0317-6101-10	0307-6101-10	0313-6101-10	0303-6101-10	0312-6101-10	0302-6101-10	0314-6101-10	0304-6101-10	
Pink	0317-6101-12	0307-6101-12	0313-6101-12	0303-6101-12	0312-6101-12	0302-6101-12	0314-6101-12	0304-6101-12	
Tan	0317-6101-15	0307-6101-15	0313-6101-15	0303-6101-15	0312-6101-15	0302-6101-15	0314-6101-15	0304-6101-15	
○ White	0317-6101-16	0307-6101-16	0313-6101-16	0303-6101-16	0312-6101-16	0302-6101-16	0314-6101-16	0304-6101-16	
Yellow	0317-6101-17	0307-6101-17	0313-6101-17	0303-6101-17	0312-6101-17	0302-6101-17	0314-6101-17	0304-6101-17	

72/PK Packing: 72pcs/box, 1,440pcs/carton

				\checkmark				
MARKING AREA	CUT EDGES, CSW	90°CORNERS Super Grade	GROUND EDGI CSW	S, 90°CORNERS Super Grade	GROUND EDGE: CSW	S, 45°CORNERS Super Grade	BEVELED EDGES, CSW	45°CORNERS Super Grade
Blue	0317-6121-02	0307-6121-02	0313-6121-02	0303-6121-02	0312-6121-02	0302-6121-02	0314-6121-02	0304-6121-0
Green	0317-6121-08	0307-6121-08	0313-6121-08	0303-6121-08	0312-6121-08	0302-6121-08	0314-6121-08	0304-6121-0
Purple	0317-6121-09	0307-6121-09	0313-6121-09	0303-6121-09	0312-6121-09	0302-6121-09	0314-6121-09	0304-6121-0
Orange	0317-6121-10	0307-6121-10	0313-6121-10	0303-6121-10	0312-6121-10	0302-6121-10	0314-6121-10	0304-6121-1
Pink	0317-6121-12	0307-6121-12	0313-6121-12	0303-6121-12	0312-6121-12	0302-6121-12	0314-6121-12	0304-6121-1
Tan	0317-6121-15	0307-6121-15	0313-6121-15	0303-6121-15	0312-6121-15	0302-6121-15	0314-6121-15	0304-6121-1
○ White	0317-6121-16	0307-6121-16	0313-6121-16	0303-6121-16	0312-6121-16	0302-6121-16	0314-6121-16	0304-6121-1
Yellow	0317-6121-17	0307-6121-17	0313-6121-17	0303-6121-17	0312-6121-17	0302-6121-17	0314-6121-17	0304-6121-1





50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





MARKING Area	GROUND EDGES CSW	S, 90°CORNERS Super Grade	GROUND EDGES CSW	S, 45°CORNERS Super grade	
AREA	03W	SUFER GRADE	USW	SULEY GUADE	
Blue	0313-7101-02	0303-7101-02	0312-7101-02	0302-7101-02	
Green	0313-7101-08	0303-7101-08	0312-7101-08	0302-7101-08	
Purple	0313-7101-09	0303-7101-09	0312-7101-09	0302-7101-09	
Orange	0313-7101-10	0303-7101-10	0312-7101-10	0302-7101-10	
Pink	0313-7101-12	0303-7101-12	0312-7101-12	0302-7101-12	
Tan	0313-7101-15	0303-7101-15	0312-7101-15	0302-7101-15	
○ White	0313-7101-16	0303-7101-16	0312-7101-16	0302-7101-16	
Yellow	0313-7101-17	0303-7101-17	0312-7101-17	0302-7101-17	

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	GROUND EDGE	S, 90°CORNERS	GROUND EDG	ES, 45°CORNERS
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-7121-02	0303-7121-02	0312-7121-02	0302-7121-02
Green	0313-7121-08	0303-7121-08	0312-7121-08	0302-7121-08
Purple	0313-7121-09	0303-7121-09	0312-7121-09	0302-7121-09
Orange	0313-7121-10	0303-7121-10	0312-7121-10	0302-7121-10
Pink	0313-7121-12	0303-7121-12	0312-7121-12	0302-7121-12
Tan	0313-7121-15	0303-7121-15	0312-7121-15	0302-7121-15
O White	0313-7121-16	0303-7121-16	0312-7121-16	0302-7121-16
Yellow	0313-7121-17	0303-7121-17	0312-7121-17	0302-7121-17



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





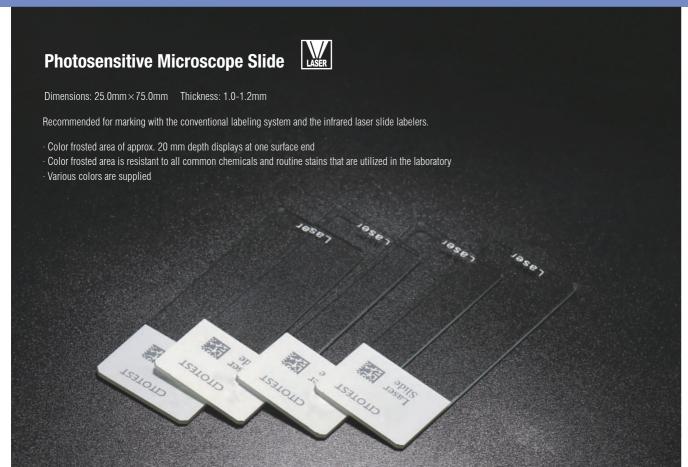
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MARKING Area	GROUND EDG CSW	ES, 90°CORNERS Super Grade	GROUND EDGES, CSW	, 45°CORNERS Super Grade	
Blue	0313-4101-02	0303-4101-02	0312-4101-02	0302-4101-02	
Green	0313-4101-08	0303-4101-08	0312-4101-08	0302-4101-08	
Purple	0313-4101-09	0303-4101-09	0312-4101-09	0302-4101-09	
Orange	0313-4101-10	0303-4101-10	0312-4101-10	0302-4101-10	
Pink	0313-4101-12	0303-4101-12	0312-4101-12	0302-4101-12	
Tan	0313-4101-15	0303-4101-15	0312-4101-15	0302-4101-15	
○ White	0313-4101-16	0303-4101-16	0312-4101-16	0302-4101-16	
Yellow	0313-4101-17	0303-4101-17	0312-4101-17	0302-4101-17	

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	GROUND EDG	ES, 90°CORNERS	GROUND EDGES,	45°CORNERS	
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE	
Blue	0313-4121-02	0303-4121-02	0312-4121-02	0302-4121-02	
Green	0313-4121-08	0303-4121-08	0312-4121-08	0302-4121-08	
Purple	0313-4121-09	0303-4121-09	0312-4121-09	0302-4121-09	
Orange	0313-4121-10	0303-4121-10	0312-4121-10	0302-4121-10	
Pink	0313-4121-12	0303-4121-12	0312-4121-12	0302-4121-12	
Tan	0313-4121-15	0303-4121-15	0312-4121-15	0302-4121-15	
○ White	0313-4121-16	0303-4121-16	0312-4121-16	0302-4121-16	
Yellow	0313-4121-17	0303-4121-17	0312-4121-17	0302-4121-17	









MARKING AREA	GROUND EDGES CSW	S, 90°CORNERS Super Grade	GROUND EDGE CSW	S, 45°CORNERS Super Grade	
Blue	0313-8101-02	0303-8101-02	0312-8101-02	0302-8101-02	
Green	0313-8101-08	0303-8101-08	0312-8101-08	0302-8101-08	
Purple	0313-8101-09	0303-8101-09	0312-8101-09	0302-8101-09	
Orange	0313-8101-10	0303-8101-10	0312-8101-10	0302-8101-10	
Pink	0313-8101-12	0303-8101-12	0312-8101-12	0302-8101-12	
Tan	0313-8101-15	0303-8101-15	0312-8101-15	0302-8101-15	
○ White	0313-8101-16	0303-8101-16	0312-8101-16	0302-8101-16	
Yellow	0313-8101-17	0303-8101-17	0312-8101-17	0302-8101-17	

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING Area	GROUND EDGE CSW	S, 90°CORNERS Super grade	GROUND EDGES, CSW	45°CORNERS Super grade
Blue	0313-8121-02	0303-8121-02	0312-8121-02	0302-8121-02
Green	0313-8121-08	0303-8121-08	0312-8121-08	0302-8121-08
Purple	0313-8121-09	0303-8121-09	0312-8121-09	0302-8121-09
Orange	0313-8121-10	0303-8121-10	0312-8121-10	0302-8121-10
Pink	0313-8121-12	0303-8121-12	0312-8121-12	0302-8121-12
Tan	0313-8121-15	0303-8121-15	0312-8121-15	0302-8121-15
O White	0313-8121-16	0303-8121-16	0312-8121-16	0302-8121-16
Yellow	0313-8121-17	0303-8121-17	0312-8121-17	0302-8121-17



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





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GROUND EDGE CSW	S, 90°CORNERS Super Grade	GROUND EDG CSW	ES, 45°CORNERS Super Grade	
0313-5201-02	0303-5201-02	0312-5201-02	0302-5201-02	
0313-5201-08	0303-5201-08	0312-5201-08	0302-5201-08	
0313-5201-09	0303-5201-09	0312-5201-09	0302-5201-09	
0313-5201-10	0303-5201-10	0312-5201-10	0302-5201-10	
0313-5201-12	0303-5201-12	0312-5201-12	0302-5201-12	
0313-5201-15	0303-5201-15	0312-5201-15	0302-5201-15	
0313-5201-16	0303-5201-16	0312-5201-16	0302-5201-16	
0313-5201-17	0303-5201-17	0312-5201-17	0302-5201-17	
	0313-5201-02 0313-5201-08 0313-5201-09 0313-5201-10 0313-5201-12 0313-5201-15 0313-5201-16	0313-5201-02	CSW SUPER GRADE CSW 0313-5201-02 0303-5201-02 0312-5201-02 0313-5201-08 0303-5201-08 0312-5201-08 0313-5201-09 0303-5201-09 0312-5201-09 0313-5201-10 0303-5201-10 0312-5201-10 0313-5201-12 0303-5201-12 0312-5201-12 0313-5201-15 0303-5201-15 0312-5201-15 0313-5201-16 0303-5201-16 0312-5201-16	CSW SUPER GRADE CSW SUPER GRADE 0313-5201-02 0303-5201-02 0312-5201-02 0302-5201-02 0313-5201-08 0303-5201-08 0312-5201-08 0302-5201-08 0313-5201-09 0303-5201-09 0312-5201-09 0302-5201-09 0313-5201-10 0303-5201-10 0312-5201-10 0302-5201-10 0313-5201-12 0303-5201-12 0312-5201-12 0302-5201-12 0313-5201-15 0303-5201-15 0312-5201-15 0302-5201-15 0313-5201-16 0303-5201-16 0312-5201-16 0302-5201-16

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	GROUND EDGE	S, 90°CORNERS	GROUND EDGES	, 45°CORNERS
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-2221-02	0303-2221-02	0312-2221-02	0302-2221-02
Green	0313-2221-08	0303-2221-08	0312-2221-08	0302-2221-08
Purple	0313-2221-09	0303-2221-09	0312-2221-09	0302-2221-09
Orange	0313-2221-10	0303-2221-10	0312-2221-10	0302-2221-10
Pink	0313-2221-12	0303-2221-12	0312-2221-12	0302-2221-12
Tan	0313-2221-15	0303-2221-15	0312-2221-15	0302-2221-15
○ White	0313-2221-16	0303-2221-16	0312-2221-16	0302-2221-16
Yellow	0313-2221-17	0303-2221-17	0312-2221-17	0302-2221-17





Adhesion Microscope Slides

The continuous liquid-base in stains as well as chemicals and the frequent washing throughout the immunohistochemical staining workflow, especially the immediate washing after the antigen-retrieval heating do cause great risk of tissue section loss or cell loss. The surface of the CITOTEST® Color-PLUSTM microscope slides is coated with a permanent especially-formulated adhesion which reliably binds the tissue sections to the glass, considerably minimizing the possibility of tissue-section or cell loss.



CAUTIONS

- 1. Store the products under dry and room temperature conditions.
- 2. Use the products as soon as possible when the package is open.
- 3. The color frosted layer may fall off the glass where caustic conditions are applied.



Recommended

Strongly recommended *

Applications

HISTOLOGY AND PATHOLOGY	РСВ	PCL	PCI
Paraffin embedded section Frozen section	* *	* *	* *
Liquid-rich specimens	♣ ^	* ^	* *
AUTOMATED IHC STAINER			
Roche Ventana BenchMark	*	*	* *
Leica BOND-MAX	* *	* *	* *
Dako Autostainer Link 48	* *	* *	* *
HIER PROCESSES			
Acid Retrieval Solution	* *	* *	* *
Alkaline Retrieval Solution	*	*	* *
CYTOLOGY			
LBC, membrane	* *	* *	* *
LBC, centrifugation	* *	* *	* *
Microbiology	*	*	*
Hematology	*	*	*



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton

0313-7141-17 0303-7141-17

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MARKING Area	GROUND EDGES	S, 90°CORNERS Super Grade	GROUND EDG CSW	ES, 45°CORNERS Super Grade	BEVELED EDGE CSW	S, 45°CORNERS Super Grade
Blue	0313-7141-02	0303-7141-02	0312-7141-02	0302-7141-02	0314-7141-02	0304-7141-02
Green	0313-7141-08	0303-7141-08	0312-7141-08	0302-7141-08	0314-7141-08	0304-7141-08
Purple	0313-7141-09	0303-7141-09	0312-7141-09	0302-7141-09	0314-7141-09	0304-7141-09
Orange	0313-7141-10	0303-7141-10	0312-7141-10	0302-7141-10	0314-7141-10	0304-7141-10
Pink	0313-7141-12	0303-7141-12	0312-7141-12	0302-7141-12	0314-7141-12	0304-7141-12
Tan	0313-7141-15	0303-7141-15	0312-7141-15	0302-7141-15	0314-7141-15	0304-7141-15
○ White	0313-7141-16	0303-7141-16	0312-7141-16	0302-7141-16	0314-7141-16	0304-7141-16

0312-7141-17

0302-7141-17

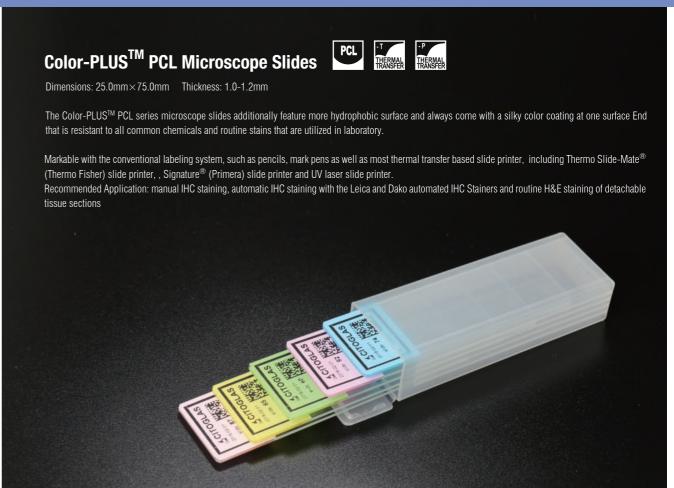
0314-7141-17

0304-7141-17

72/PK Packing: 72pcs/box, 1,440pcs/carton

Yellow

MARKING Area	GROUND EDG CSW	ES, 90°CORNERS Super grade	GROUND EDG CSW	ES, 45°CORNERS Super Grade	BEVELED ED(CSW	GES, 45°CORNERS Super Grade
Blue	0313-7151-02	0303-7151-02	0312-7151-02	0302-7151-02	0314-7151-02	0304-7151-02
Green	0313-7151-08	0303-7151-08	0312-7151-08	0302-7151-08	0314-7151-08	0304-7151-08
Purple	0313-7151-09	0303-7151-09	0312-7151-09	0302-7151-09	0314-7151-09	0304-7151-09
Orange	0313-7151-10	0303-7151-10	0312-7151-10	0302-7151-10	0314-7151-10	0304-7151-10
Pink	0313-7151-12	0303-7151-12	0312-7151-12	0302-7151-12	0314-7151-12	0304-7151-12
Tan	0313-7151-15	0303-7151-15	0312-7151-15	0302-7151-15	0314-7151-15	0304-7151-15
O White	0313-7151-16	0303-7151-16	0312-7151-16	0302-7151-16	0314-7151-16	0304-7151-16
Yellow	0313-7151-17	0303-7151-17	0312-7151-17	0302-7151-17	0314-7151-17	0304-7151-17



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





MARKING Area	GROUND EDGES CSW	S, 90°CORNERS Super Grade	GROUND EDGES CSW	5, 45°CORNERS Super Grade
Blue	0313-7181-02	0303-7181-02	0312-7181-02	0302-7181-02
Green	0313-7181-08	0303-7181-08	0312-7181-08	0302-7181-08
Purple	0313-7181-09	0303-7181-09	0312-7181-09	0302-7181-09
Orange	0313-7181-10	0303-7181-10	0312-7181-10	0302-7181-10
Pink	0313-7181-12	0303-7181-12	0312-7181-12	0302-7181-12
Tan	0313-7181-15	0303-7181-15	0312-7181-15	0302-7181-15
○ White	0313-7181-16	0303-7181-16	0312-7181-16	0302-7181-16
Yellow	0313-7181-17	0303-7181-17	0312-7181-17	0302-7181-17

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	GROUND EDGE	S, 90°CORNERS	GROUND EDGES	, 45°CORNERS
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-7191-02	0303-7191-02	0312-7191-02	0302-7191-02
Green	0313-7191-08	0303-7191-08	0312-7191-08	0302-7191-08
Purple	0313-7191-09	0303-7191-09	0312-7191-09	0302-7191-09
Orange	0313-7191-10	0303-7191-10	0312-7191-10	0302-7191-10
Pink	0313-7191-12	0303-7191-12	0312-7191-12	0302-7191-12
Tan	0313-7191-15	0303-7191-15	0312-7191-15	0302-7191-15
○ White	0313-7191-16	0303-7191-16	0312-7191-16	0302-7191-16
Yellow	0313-7191-17	0303-7191-17	0312-7191-17	0302-7191-17



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





MARKING	GROUND EDGES, 90°CORNERS		GROUND EDGE	S, 45°CORNERS		
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE		
Blue	0313-4181-02	0303-4181-02	0312-4181-02	0302-4181-02		
Green	0313-4181-08	0303-4181-08	0312-4181-08	0302-4181-08		
Purple	0313-4181-09	0303-4181-09	0312-4181-09	0302-4181-09		
Orange	0313-4181-10	0303-4181-10	0312-4181-10	0302-4181-10		
Pink	0313-4181-12	0303-4181-12	0312-4181-12	0302-4181-12		
Tan	0313-4181-15	0303-4181-15	0312-4181-15	0302-4181-15		
○ White	0313-4181-16	0303-4181-16	0312-4181-16	0302-4181-16		
Yellow	0313-4181-17	0303-4181-17	0312-4181-17	0302-4181-17		

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	MARKING GROUND EDGES, 90°CORNERS		GROUND EDGES, 45°CORNERS	
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-4191-02	0303-4191-02	0312-4191-02	0302-4191-02
Green	0313-4191-08	0303-4191-08	0312-4191-08	0302-4191-08
Purple	0313-4191-09	0303-4191-09	0312-4191-09	0302-4191-09
Orange	0313-4191-10	0303-4191-10	0312-4191-10	0302-4191-10
Pink	0313-4191-12	0303-4191-12	0312-4191-12	0302-4191-12
Tan	0313-4191-15	0303-4191-15	0312-4191-15	0302-4191-15
O White	0313-4191-16	0303-4191-16	0312-4191-16	0302-4191-16
Yellow	0313-4191-17	0303-4191-17	0312-4191-17	0302-4191-17



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





MARKING Area	GROUND EDGE CSW	S, 90°CORNERS Super grade	GROUND EDGE CSW	S, 45°CORNERS Super Grade
Blue	0313-8181-02	0303-8181-02	0312-8181-02	0302-8181-02
Green	0313-8181-08	0303-8181-08	0312-8181-08	0302-8181-08
Purple	0313-8181-09	0303-8181-09	0312-8181-09	0302-8181-09
Orange	0313-8181-10	0303-8181-10	0312-8181-10	0302-8181-10
Pink	0313-8181-12	0303-8181-12	0312-8181-12	0302-8181-12
Tan	0313-8181-15	0303-8181-15	0312-8181-15	0302-8181-15
O White	0313-8181-16	0303-8181-16	0312-8181-16	0302-8181-16
Yellow	0313-8181-17	0303-8181-17	0312-8181-17	0302-8181-17

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	GROUND EDGES, 90°CORNERS			S, 45°CORNERS
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-8191-02	0303-8191-02	0312-8191-02	0302-8191-02
Green	0313-8191-08	0303-8191-08	0312-8191-08	0302-8191-08
Purple	0313-8191-09	0303-8191-09	0312-8191-09	0302-8191-09
Orange	0313-8191-10	0303-8191-10	0312-8191-10	0302-8191-10
Pink	0313-8191-12	0303-8191-12	0312-8191-12	0302-8191-12
Tan	0313-8191-15	0303-8191-15	0312-8191-15	0302-8191-15
O White	0313-8191-16	0303-8191-16	0312-8191-16	0302-8191-16
Yellow	0313-8191-17	0303-8191-17	0312-8191-17	0302-8191-17





50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





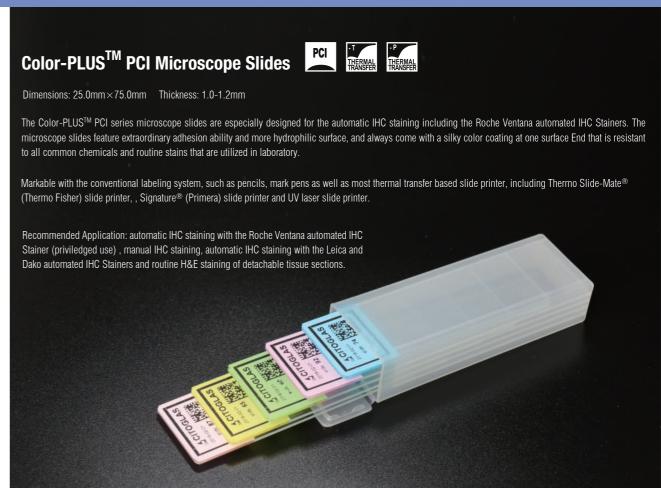
			_	
MARKING Area	GROUND EDGI CSW	ES, 90°CORNERS Super Grade	GROUND EDGES, CSW	, 45°CORNERS Super Grade
Blue	0313-3281-02	0303-3281-02	0312-3281-02	0302-3281-02
Green	0313-3281-08	0303-3281-08	0312-3281-08	0302-3281-08
Purple	0313-3281-09	0303-3281-09	0312-3281-09	0302-3281-09
Orange	0313-3281-10	0303-3281-10	0312-3281-10	0302-3281-10
Pink	0313-3281-12	0303-3281-12	0312-3281-12	0302-3281-12
Tan	0313-3281-15	0303-3281-15	0312-3281-15	0302-3281-15
○ White	0313-3281-16	0303-3281-16	0312-3281-16	0302-3281-16
Yellow	0313-3281-17	0303-3281-17	0312-3281-17	0302-3281-17

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	GROUND EDGES, 90°CORNERS		GROUND EDGES, 45°CORNERS	
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-3291-02	0303-3291-02	0312-3291-02	0302-3291-02
Green	0313-3291-08	0303-3291-08	0312-3291-08	0302-3291-08
Purple	0313-3291-09	0303-3291-09	0312-3291-09	0302-3291-09
Orange	0313-3291-10	0303-3291-10	0312-3291-10	0302-3291-10
Pink	0313-3291-12	0303-3291-12	0312-3291-12	0302-3291-12
Tan	0313-3291-15	0303-3291-15	0312-3291-15	0302-3291-15
O White	0313-3291-16	0303-3291-16	0312-3291-16	0302-3291-16
Yellow	0313-3291-17	0303-3291-17	0312-3291-17	0302-3291-17



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





GROUND EDGE CSW	S, 90°CORNERS Super grade	GROUND EDGES CSW	S, 45°CORNERS Super Grade
0313-7161-02	0303-7161-02	0312-7161-02	0302-7161-02
0313-7161-08	0303-7161-08	0312-7161-08	0302-7161-08
0313-7161-09	0303-7161-09	0312-7161-09	0302-7161-09
0313-7161-10	0303-7161-10	0312-7161-10	0302-7161-10
0313-7161-12	0303-7161-12	0312-7161-12	0302-7161-12
0313-7161-15	0303-7161-15	0312-7161-15	0302-7161-15
0313-7161-16	0303-7161-16	0312-7161-16	0302-7161-16
0313-7161-17	0303-7161-17	0312-7161-17	0302-7161-17
	0313-7161-02 0313-7161-08 0313-7161-09 0313-7161-10 0313-7161-12 0313-7161-15 0313-7161-16	0313-7161-02 0303-7161-02 0313-7161-08 0303-7161-08 0313-7161-09 0303-7161-09 0313-7161-10 0303-7161-10 0313-7161-12 0303-7161-12 0313-7161-15 0303-7161-15 0313-7161-16 0303-7161-16	CSW SUPER GRADE CSW 0313-7161-02 0303-7161-02 0312-7161-02 0313-7161-08 0303-7161-08 0312-7161-08 0313-7161-09 0303-7161-09 0312-7161-09 0313-7161-10 0303-7161-10 0312-7161-10 0313-7161-12 0303-7161-12 0312-7161-12 0313-7161-15 0303-7161-15 0312-7161-15 0313-7161-16 0303-7161-16 0312-7161-16

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	GROUND EDGES, 90°CORNERS		GROUND EDGES, 45°CORNERS	
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-7171-02	0303-7171-02	0312-7171-02	0302-7171-02
Green	0313-7171-08	0303-7171-08	0312-7171-08	0302-7171-08
Purple	0313-7171-09	0303-7171-09	0312-7171-09	0302-7171-09
Orange	0313-7171-10	0303-7171-10	0312-7171-10	0302-7171-10
Pink	0313-7171-12	0303-7171-12	0312-7171-12	0302-7171-12
Tan	0313-7171-15	0303-7171-15	0312-7171-15	0302-7171-15
O White	0313-7171-16	0303-7171-16	0312-7171-16	0302-7171-16
Yellow	0313-7171-17	0303-7171-17	0312-7171-17	0302-7171-17





50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





	analysis and a second s		ODOUND EDGES AFGOODHEDS		
MARKING	GRUUND EDGE	S, 90°CORNERS	GRUUND EDGE	S, 45°CORNERS	
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE	
Blue	0313-4161-02	0303-4161-02	0312-4161-02	0302-4161-02	
Green	0313-4161-08	0303-4161-08	0312-4161-08	0302-4161-08	
Purple	0313-4161-09	0303-4161-09	0312-4161-09	0302-4161-09	
Orange	0313-4161-10	0303-4161-10	0312-4161-10	0302-4161-10	
Pink	0313-4161-12	0303-4161-12	0312-4161-12	0302-4161-12	
Tan	0313-4161-15	0303-4161-15	0312-4161-15	0302-4161-15	
○ White	0313-4161-16	0303-4161-16	0312-4161-16	0302-4161-16	
Yellow	0313-4161-17	0303-4161-17	0312-4161-17	0302-4161-17	

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING	GROUND EDGES, 90°CORNERS		GROUND EDGES	S, 45°CORNERS
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-4171-02	0303-4171-02	0312-4171-02	0302-4171-02
Green	0313-4171-08	0303-4171-08	0312-4171-08	0302-4171-08
Purple	0313-4171-09	0303-4171-09	0312-4171-09	0302-4171-09
Orange	0313-4171-10	0303-4171-10	0312-4171-10	0302-4171-10
Pink	0313-4171-12	0303-4171-12	0312-4171-12	0302-4171-12
Tan	0313-4171-15	0303-4171-15	0312-4171-15	0302-4171-15
O White	0313-4171-16	0303-4171-16	0312-4171-16	0302-4171-16
Yellow	0313-4171-17	0303-4171-17	0312-4171-17	0302-4171-17



50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





MARKING				ES, 45°CORNERS
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE
Blue	0313-8161-02	0303-8161-02	0312-8161-02	0302-8161-02
Green	0313-8161-08	0303-8161-08	0312-8161-08	0302-8161-08
Purple	0313-8161-09	0303-8161-09	0312-8161-09	0302-8161-09
Orange	0313-8161-10	0303-8161-10	0312-8161-10	0302-8161-10
Pink	0313-8161-12	0303-8161-12	0312-8161-12	0302-8161-12
Tan	0313-8161-15	0303-8161-15	0312-8161-15	0302-8161-15
O White	0313-8161-16	0303-8161-16	0312-8161-16	0302-8161-16
Yellow	0313-8161-17	0303-8161-17	0312-8161-17	0302-8161-17

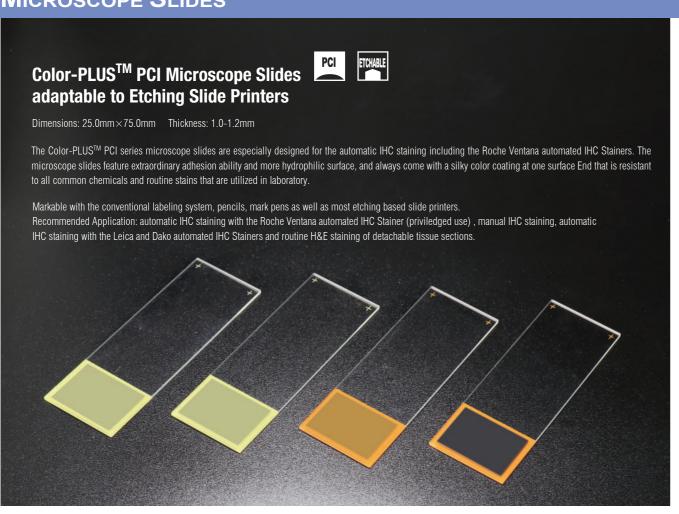
72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING Area	GROUND EDGE CSW	ES, 90°CORNERS Super Grade	GROUND EDGES CSW	S, 45°CORNERS Super Grade	
Blue	0313-8171-02	0303-8171-02	0312-8171-02	0302-8171-02	
Green	0313-8171-08	0303-8171-08	0312-8171-08	0302-8171-08	
Purple	0313-8171-09	0303-8171-09	0312-8171-09	0302-8171-09	
Orange	0313-8171-10	0303-8171-10	0312-8171-10	0302-8171-10	
Pink	0313-8171-12	0303-8171-12	0312-8171-12	0302-8171-12	
Tan	0313-8171-15	0303-8171-15	0312-8171-15	0302-8171-15	
O White	0313-8171-16	0303-8171-16	0312-8171-16	0302-8171-16	
Yellow	0313-8171-17	0303-8171-17	0312-8171-17	0302-8171-17	





50/PK Packing: 50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton





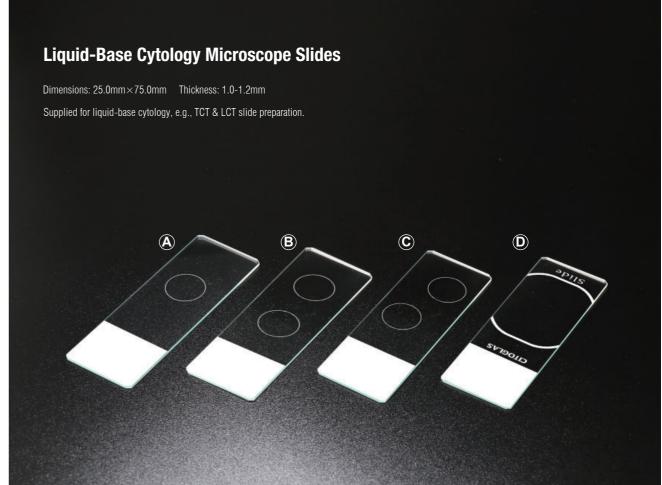
MARKING Area	GROUND EDGES, 9 CSW	O°CORNERS Super grade	GROUND EDGE: CSW	S, 45°CORNERS Super Grade	
AREA	0311	SOI EN GRADE	0311	301 ER GRADE	
Blue	0313-3261-02	0303-3261-02	0312-3261-02	0302-3261-02	
Green	0313-3261-08	0303-3261-08	0312-3261-08	0302-3261-08	
Purple	0313-3261-09	0303-3261-09	0312-3261-09	0302-3261-09	
Orange	0313-3261-10	0303-3261-10	0312-3261-10	0302-3261-10	
Pink	0313-3261-12	0303-3261-12	0312-3261-12	0302-3261-12	
Tan	0313-3261-15	0303-3261-15	0312-3261-15	0302-3261-15	
O White	0313-3261-16	0303-3261-16	0312-3261-16	0302-3261-16	
Yellow	0313-3261-17	0303-3261-17	0312-3261-17	0302-3261-17	

72/PK Packing: 72pcs/box, 1,440pcs/carton





MARKING Area	GROUND EDGES, 9 CSW	OO°CORNERS Super grade	GROUND EDGE: CSW	S, 45°CORNERS Super Grade	
Blue	0313-3271-02	0303-3271-02	0312-3271-02	0302-3271-02	
Green	0313-3271-08	0303-3271-08	0312-3271-08	0302-3271-08	
Purple	0313-3271-09	0303-3271-09	0312-3271-09	0302-3271-09	
Orange	0313-3271-10	0303-3271-10	0312-3271-10	0302-3271-10	
Pink	0313-3271-12	0303-3271-12	0312-3271-12	0302-3271-12	
Tan	0313-3271-15	0303-3271-15	0312-3271-15	0302-3271-15	
O White	0313-3271-16	0303-3271-16	0312-3271-16	0302-3271-16	
Yellow	0313-3271-17	0303-3271-17	0312-3271-17	0302-3271-17	



· Ground Edges, 45°clipped corners

- Printed Circle or Bracket optional
- · Coated and non-coated available
- · Frosted area of approx. 20mm depth, displays at one surface end

Packing

50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton

72pcs/box, 1,440pcs/carton

Microscope Slides with Printed Circles

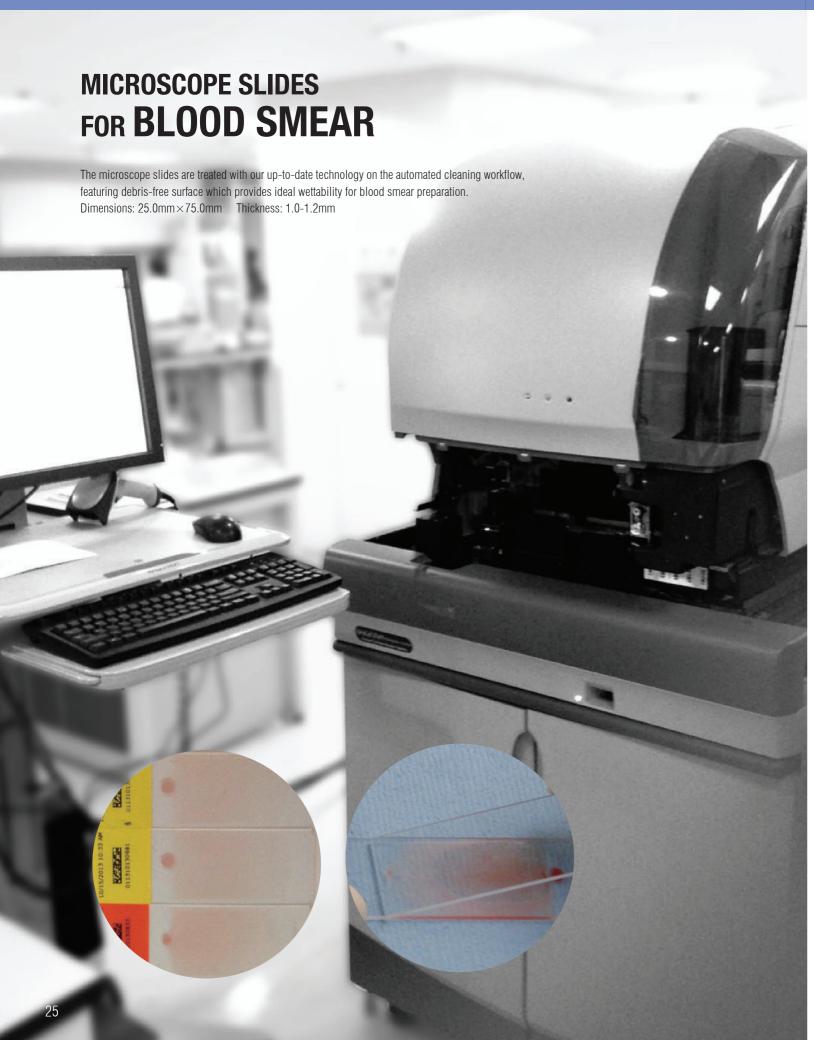
Compatible with single or double Cellfunnels for use in cytocentrifuges. Recommended for Thermo Scientific^{\top} Shandon^{\top} EZ Cytofunnel^{\top} or other brands cytofunnels which have the same design.

	MARKING AREA	DESCRIPTION	50PC CSW	SUPER GRADE	72PCS CSW Super Grade
A	White White	Single printed circle Dia.: 13mm Single printed circle Dia.: 13mm, coated	0370-0003 0370-0001	0370-0103 0370-0101	0370-0203-16 0370-0303-16 0370-0201-16 0370-0301-16
B	White White	Double printed circles Dia.: 13mm Double printed circles Dia.: 13mm, coated	0370-0004 0370-0002	0370-0104 0370-0102	0370-0204-16
©	White White	Double printed circles Dia.: 13mm Double printed circles Dia.: 13mm, coated	0370-0020 0370-0021	0370-0120 0370-0121	0370-0220-16 0370-0320-16 0370-0221-16 0370-0321-16

Microscope Slides with Printed Bracket

Specifically designed for use with the ThinPrep® and other brand processors.

MARKING AREA	DESCRIPTION	50PC CSW	SUPER GRADE	72PCS CSW	SUPER GRADE
(D) White	Printed Bracket Dia.: 36mm, coated	0370-0013-16	0370-0113-16	0370-0213-16	0370-0313-16





- · Color frosted area of approx. 20 mm depth, displays at one surface end
- · Color frosted end is resistant to most common chemicals and routine stains that are utilized in the laboratory
- · Cleanliness and wettability of slide surfaces are strictly and uniformly controlled

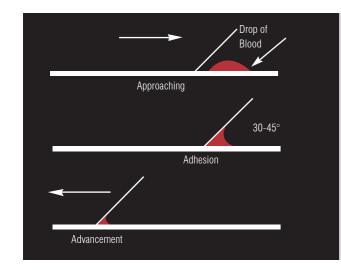
A	MARKING AREA	CSW	SUPER GRADE	PACKING
	Pink	5860-0001	5860-0101	50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton
	Pink	5860-0002	5860-0102	72pcs/box, 1,440pcs/carton
	O White	5860-0011	5860-0111	50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton
	O White	5860-0012	5860-0112	72pcs/box, 1,440pcs/carton
	Green	5860-0045	5860-0145	50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton
	Green	5860-0046	5860-0146	72pcs/box, 1,440pcs/carton
B	MARKING AREA	CSW		PACKING
	Pink	5860-0059		100pcs/box, 2,000pcs/carton

PapSmear™ Microscope Slides

Dimensions: 25.0mm×75.0mm Thickness: 1.0-1.2mm

Featuring with ideal wetability, suitable for manual blood smear preparations.

Instruction for Blood Smear



- 1. Place a drop on one end of slide, Hold the spatula at a 30° \sim 45°angle, toward the drop of blood
- 2. Wait until the blood spreads along the entire width of the spatula
- 3. Hold the spatula at the same angle, push it forward rapidly and smoothly



MARKING	GROUND ED	GROUND EDGES, 45°CORNERS BEVELED EDGES, 45°COR		GES, 45°CORNERS	Deciring
AREA	CSW	SUPER GRADE	CSW	SUPER GRADE	PACKING
White	5860-0015	5860-0115	5860-0017	5860-0117	50pcs/box, 1,000pcs/promo-pk, 2,000pcs/carton
White	5860-0016	5860-0116	5860-0018	5860-0118	72pcs/box, 1,440pcs/carton

Plastic Spatula For Blood Smear

Disposables for even, smooth spreading of blood onto a microscopic slide

- · PS material , light weight to prevent blood cells from being destroyed
- · Tapered ends, to help achieve uniform smears
- · Usable on both sides, to meet requirements with different smear areas · No sharp edges or points for safety, to avoid hands and fingers from cutting

P/N	DIM. (L×W, mm)	PACKING
5814-0001	75×26	50pcs/box
5814-0002	75×26	72ncs/hox





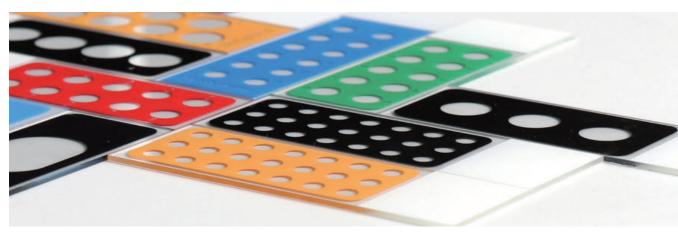
Diagnostic Microscope Slides



CITOTEST is a leading professional manufacturer of Microscope slides and Coverslips in China

CITOTEST® slides have been exported to various fields required microscope all over the world and widely used in different kinds of lab every day. In order to satisfy more high-end professional clients' requirements, a new production of Diagnostic microscope slides is being launched, including Immunofluorescence assay slides, Quality control slides, Counting chamber slides, Milk Smear Slides, and Latex glass slides. These slides can be used in laboratories of Histology, Virology, Serology, Microbiology, etc.

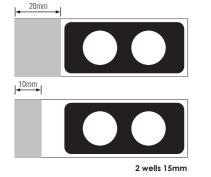
- All slides are printed on the high quality of CITOTEST® "Pathology grade" slides.
- Super white glass chosen features optically clear and lower autofluorescence.
- Standard microscope slides have the dimension of 75.0x25.0x1.0mm.
- All slides have 90° corners and ground edges.
- Plain and frosted end are provided depending on the printed design.
- The available colors are Black, White, Blue, Green, Orange, and Red.

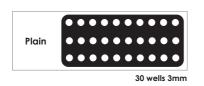


Immunofluorescence Assay Slides

Immunofluorescence assay (IFA) slides are designedfor use in immunofluorescence tests. IFA slides have wells created with an extreme hydrophobic Teflon coating. The proprietary coating has a contact angle greater than 150° with distilled waterand approx. 20 microns of thickness, which can effectively prevent crosscontamination and fully increase well capacity. While the wells are hydrophilic to help antigens spread and enhance cell attachment.

Different kinds of well pattern can be provided. The number of wells present ranges from single to 30, the diameter of minimum well is 3mm. Available colors are White, Black, Blue, Green and Orange.IFA slides are also available with epoxy, adhesive coatings and frosted end slides on custom-design requirements.

















The adhesive coating features a permanent positive charge on the surface of slide, providing the slide a firm electrostatic attraction to bind tissue sections, cells and cytology preparations, without the risk of tissue and cells loss during frequent washing when carrying out staining. Adhesive microscope slides are ideal for routine histology, immunohistochemical (IHC) staining and in-situ hybridization (ISH) tests.

Teflon Coated Microscope slides

An extermely Hydrophobic coating with Teflon ink has a contact angle of 120° with distilled water, even higher. These slides have a matte finish with a coated ink thickness of 20-30 um. Teflon coated slides are ideal for use in immunohistochemical (IHC) and immunofluorescence (IFA) tests with histological sections or cellular cultures.

·Super white glass.

·Dim. 75.0x25.0x1.0mm.

·90° corner and ground edges.

·Plain and a frosted end depended on the printed design.

·Available colors: Black, White, Blue, Green, Orange, and Red.

PLAIN	10MM FROSTED END	20MM FROSTED END	DESCRIPTION	PACKING
0383-0000-01	0383-0100-01	0383-0200-01	1 well, 12mm	100pcs/box,2000pcs/carton
0383-0001-01	0383-0101-01	0383-0201-01	1 well, 15mm	100pcs/box,2000pcs/carton
0383-0002-01	0383-0102-01	0383-0202-01	1 well, 19mm	100pcs/box,2000pcs/carton
0383-0003-01	0383-0103-01	0383-0203-01	1 Oblong, 17*24mm	100pcs/box,2000pcs/carton
0383-0004-01	0383-0104-01	0383-0204-01	2 wells, 15mm	100pcs/box,2000pcs/carton
0383-0005-01	0383-0105-01	0383-0205-01	2 wells, 19mm	100pcs/box,2000pcs/carton
0383-0006-01	0383-0106-01	0383-0206-01	3 wells, 10mm	100pcs/box,2000pcs/carton
0383-0007-01	0383-0107-01	0383-0207-01	4 wells, 11mm	100pcs/box,2000pcs/carton
0383-0008-01	0383-0108-01	0383-0208-01	5 wells, 8mm	100pcs/box,2000pcs/carton
0383-0009-01	0383-0109-01	0383-0209-01	6 wells, 5mm	100pcs/box,2000pcs/carton
0383-0010-01	0383-0110-01	0383-0210-01	8 wells, 5mm	100pcs/box,2000pcs/carton
0383-0011-01	0383-0111-01	0383-0211-01	10 wells, 6mm	100pcs/box,2000pcs/carton
0383-0012-01	0383-0112-01	0383-0212-01	12 wells, 5mm	100pcs/box,2000pcs/carton
0383-0013-01	0383-0113-01	0383-0213-01	21 wells, 4mm	100pcs/box,2000pcs/carton
0383-0014-01	0383-0114-01	0383-0214-01	30 wells, 3mm	100pcs/box,2000pcs/carton

Note: *The printed color without speficiation will be automatically black.

Epoxy Coated Microscope slides

A hydrophobic coating with Epoxy ink has a contact angle approx. 90°-100° with distilled water. These slides have a gloss finish with a coated ink thickness of 10-20 um. Epoxy coated slides are used for diagnostic immunohistochemical (IHC) and immunofluorescence (IFA) tests with histological sections or cellular cultures.

·Super white glass.

·Dim. 75.0x25.0x1.0mm.

·90° corner and ground edges.

·Plain and a frosted end depended on the printed design.

·Available colors: Black, White, Blue, Green, Orange, and Red.

PLAIN	10MM FROSTED END	20MM FROSTED END	DESCRIPTION	PACKING
0383-5000-01	0383-5100-01	0383-5200-01	1 well, 12mm	100pcs/box,2000pcs/carton
0383-5001-01	0383-5101-01	0383-5201-01	1 well, 15mm	100pcs/box,2000pcs/carton
0383-5002-01	0383-5102-01	0383-5202-01	1 well, 19mm	100pcs/box,2000pcs/carton
0383-5003-01	0383-5103-01	0383-5203-01	1 Oblong, 17*24mm	100pcs/box,2000pcs/carton
0383-5004-01	0383-5104-01	0383-5204-01	2 wells, 15mm	100pcs/box,2000pcs/carton
0383-5005-01	0383-5105-01	0383-5205-01	2 wells, 19mm	100pcs/box,2000pcs/carton
0383-5006-01	0383-5106-01	0383-5206-01	3 wells, 10mm	100pcs/box,2000pcs/carton
0383-5007-01	0383-5107-01	0383-5207-01	4 wells, 11mm	100pcs/box,2000pcs/carton
0383-5008-01	0383-5108-01	0383-5208-01	5 wells, 8mm	100pcs/box,2000pcs/carton
0383-5009-01	0383-5109-01	0383-5209-01	6 wells, 5mm	100pcs/box,2000pcs/carton
0383-5010-01	0383-5110-01	0383-5210-01	8 wells, 5mm	100pcs/box,2000pcs/carton
0383-5011-01	0383-5111-01	0383-5211-01	10 wells, 6mm	100pcs/box,2000pcs/carton
0383-5012-01	0383-5112-01	0383-5212-01	12 wells, 5mm	100pcs/box,2000pcs/carton
0383-5013-01	0383-5113-01	0383-5213-01	21 wells, 4mm	100pcs/box,2000pcs/carton
0383-5014-01	0383-5114-01	0383-5214-01	30 wells, 3mm	100pcs/box,2000pcs/carton

Note: *The printed color without speficiation will be automatically black.



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Adhesion Microscope Slides

Adhesive microscope slides are ideal for routine histology, immuno-histochemical (IHC) staining and in-situ hybridization (ISH) tests.

 $\cdot \text{Super white glass}.$

·Dim. 75.0x25.0x1.0mm.

 $\cdot 90^{\circ}$ corner and ground edges.

·Plain and a frosted end depended on the printed design.

·Available colors: Black, White, Blue, Green, Orange, and Red.

Teflon Coated Adhesion Microscope Slides

An extermely Hydrophobic coating with Teflon ink has a contact angle of 120° with distilled water, even higher. These slides have a matte finish with a coated ink thickness of 20-30 um. Teflon coated slides are ideal for use in immunohistochemical (IHC) and immunofluorescence (IFA) tests with histological sections or cellular cultures.

PLAIN	10MM FROSTED END	20MM FROSTED END	DESCRIPTION	PACKING
0383-2000-01	0383-2100-01	0383-2200-01	1 well, 12mm	100pcs/box,2000pcs/carton
0383-2001-01	0383-2101-01	0383-2201-01	1 well, 15mm	100pcs/box,2000pcs/carton
0383-2002-01	0383-2102-01	0383-2202-01	1 well, 19mm	100pcs/box,2000pcs/carton
0383-2003-01	0383-2103-01	0383-2203-01	1 Oblong, 17*24mm	100pcs/box,2000pcs/carton
0383-2004-01	0383-2104-01	0383-2204-01	2 wells, 15mm	100pcs/box,2000pcs/carton
0383-2005-01	0383-2105-01	0383-2205-01	2 wells, 19mm	100pcs/box,2000pcs/carton
0383-2006-01	0383-2106-01	0383-2206-01	3 wells, 10mm	100pcs/box,2000pcs/carton
0383-2007-01	0383-2107-01	0383-2207-01	4 wells, 11mm	100pcs/box,2000pcs/carton
0383-2008-01	0383-2108-01	0383-2208-01	5 wells, 8mm	100pcs/box,2000pcs/carton
0383-2009-01	0383-2109-01	0383-2209-01	6 wells, 5mm	100pcs/box,2000pcs/carton
0383-2010-01	0383-2110-01	0383-2210-01	8 wells, 5mm	100pcs/box,2000pcs/carton
0383-2011-01	0383-2111-01	0383-2211-01	10 wells, 6mm	100pcs/box,2000pcs/carton
0383-2012-01	0383-2112-01	0383-2212-01	12 wells, 5mm	100pcs/box,2000pcs/carton
0383-2013-01	0383-2113-01	0383-2213-01	21 wells, 4mm	100pcs/box,2000pcs/carton
0383-2014-01	0383-2114-01	0383-2214-01	30 wells, 3mm	100pcs/box,2000pcs/carton

Note: *The printed color without speficiation will be automatically black.

Epoxy coated Adhesion Microscope Slides

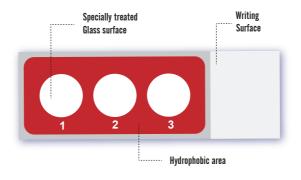
A hydrophobic coating with Epoxy ink has a contact angle approx. 90°-100° with distilled water. These slides have a gloss finish with a coated ink thickness of 10-20 um. Epoxy coated slides are used for diagnostic immunohistochemical (IHC) and immunofluorescence (IFA) tests with histological sections or cellular cultures.

PLAIN	10MM FROSTED END	20MM FROSTED END	DESCRIPTION	PACKING
0383-7000-01	0383-7100-01	0383-7200-01	1 well, 12mm	100pcs/box,2000pcs/carton
0383-7001-01	0383-7101-01	0383-7201-01	1 well, 15mm	100pcs/box,2000pcs/carton
0383-7002-01	0383-7102-01	0383-7202-01	1 well, 19mm	100pcs/box,2000pcs/carton
0383-7003-01	0383-7103-01	0383-7203-01	1 Oblong, 17*24mm	100pcs/box,2000pcs/carton
0383-7004-01	0383-7104-01	0383-7204-01	2 wells, 15mm	100pcs/box,2000pcs/carton
0383-7005-01	0383-7105-01	0383-7205-01	2 wells, 19mm	100pcs/box,2000pcs/carton
0383-7006-01	0383-7106-01	0383-7206-01	3 wells, 10mm	100pcs/box,2000pcs/carton
0383-7007-01	0383-7107-01	0383-7207-01	4 wells, 11mm	100pcs/box,2000pcs/carton
0383-7008-01	0383-7108-01	0383-7208-01	5 wells, 8mm	100pcs/box,2000pcs/carton
0383-7009-01	0383-7109-01	0383-7209-01	6 wells, 5mm	100pcs/box,2000pcs/carton
0383-7010-01	0383-7110-01	0383-7210-01	8 wells, 5mm	100pcs/box,2000pcs/carton
0383-7011-01	0383-7111-01	0383-7211-01	10 wells, 6mm	100pcs/box,2000pcs/carton
0383-7012-01	0383-7112-01	0383-7212-01	12 wells, 5mm	100pcs/box,2000pcs/carton
0383-7013-01	0383-7113-01	0383-7213-01	21 wells, 4mm	100pcs/box,2000pcs/carton
0383-7014-01	0383-7114-01	0383-7214-01	30 wells, 3mm	100pcs/box,2000pcs/carton

Note: *The printed color without speficiation will be automatically black.



CITOTEST Comet Assay Slides are designed for the rapid analysis DNA fragmentation associated with DNA damage and repair. The slides have wells created with an extreme hydrophobic coating to allow easy application of cells directly to each slide which can effectively prevent cross contamination, and the surface of wells are specially treated for promoting the agarose adhesion in the comet assay.



P/N	DESCRIPTION	PACKING
0387-2201-13	2 well, Red Teflon coating, pretreating surface	5pcs/box
0387-2251-13	2 well, Red Teflon coating, pretreating surface	25pcs/box
0387-2202-13	3 well, Red Teflon coating, pretreating surface	5pcs/box
0387-2252-13	3 well, Red Teflon coating, pretreating surface	25pcs/box
0387-2253-13	20 well, Red Teflon coating, pretreating surface	25pcs/box
0387-0050-13	96 well, Red Teflon coating, pretreating surface	1pc/box
0420-0001	Staining Rack, suitable for holding 20 pcs of slides	1pc/box
0410-0004	Staining Jar, suitable for 20-pcs staining rack	1pc/box

CITOTEST also provides the rack system accommodates slides for use in the comet assays.

Quality Control Slides



Quality Control Slides are designed with specific control areas. Tested samples and controls can be placed on the same slides, in favor of rapid and accurate staining procedures. The controls may be anything samples used in quality control, education and proficiency programs, including Histology, Bacteriology, Mycobacteriology, Parasitology, and/or Mycology. They can be distinguished by the shape and the color of control areas. Utilizing quality control slides can be used to verify performance of stain reagents, staining methods, and the performance of personnel interpreting microscopic examinations.

Histology Control Slide

Histology control slides are ideal for staining procedures that require a control. The control section on the slide is easily identified with a bright red or other color box. Patient tissue and controls can be placed on the same slide, helping to make positive identification. Slides are treated with a special adhesive which can hold the tissue sections firmly on the slide. The control box on back are applied for use in automated instruments.

- · Super white glass.
- · Dim. 75.0x25.0x1.0mm.
- · 90° corner and ground edges.
- · White marking area and Red control box.
- · Adhesion coated surface optional.

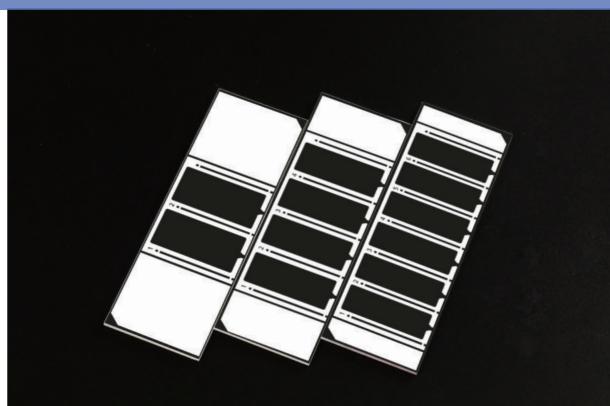


Packing: 100pcs/box, 2000pcs/carton

UNCOATED	COATED	DESCRIPTION
0384-0000	0384-2000	Histology Control Slides, Patient/Control, with 20mm (3/4") of frosted white end, red box on front.
0384-0001	0384-2001	Histology Control Slides, Patient/Control, with 20mm (3/4") of frosted white end, red box on back.
0384-0002	0384-2002	Histology Control Slides, Patient/Control, with 25mm (1") of frosted white end, red box on back.



UNCOATED	COATED	DESCRIPTION
0384-5000	0384-7000	Gram Slides, with 20mm (3/4") of frosted white end, 13mm diameter of blue wells with (+) and (-) by wells.
0384-5001	0384-7001	Gram Slides, with 20mm (3/4") of frosted white end, 13mm diameter of blue wells with (+) by wells.
0384-5002	0384-7002	Gram Slides, with 20mm (3/4") of frosted white end, 13mm diameter of blue wells with (-) by wells.
0384-5003	0384-7003	AFB Slides, with 20mm (3/4") of frosted white end, 13mm diameter of red wells with $(+)$ and $(-)$ by wells.
0384-5004	0384-7004	AFB Slides, with 20mm $(3/4")$ of frosted white end, 13mm diameter of red wells with $(+)$ by wells.
0384-5005	0384-7005	AFB Slides, with 20mm (3/4") of frosted white end, 13mm diameter of red wells with (-) by wells.
0384-5006	0384-7006	Nocardia Slides, with 20mm (3/4") of frosted white end, 13mm diameter of orange wells with (+) and (-) by wells.
0384-5007	0384-7007	Mycology Slides, with 20mm (3/4") of frosted white end, 13mm diameter of black wells with (+) and (-) by wells.
0384-5008	0384-7008	Parasitology Slides, with 20mm (3/4") of frosted white end, 23.5mm of (+) and (-) green areas.



Counting Chamber Slides



The counting chamber slide consists of a standard microscope slide and a coverslip, is specially designed for sperm counting and motility analysis, it can be used for the concentration assessment of microalgae, cellular elements or any other cell suspension.

All slides are disposable, ready-to-use, avoiding any contamination or influence due to the re-use effect. When a small volume of sample is deposited on the open edge of the chamber the fluid is distributed homogeneously by capillary action. The special coating on slide is nontoxic to cells and the thickness of coating are precisely controlled, helping to form a monolayer of cell in favor of the observation and counting.

Sperm Counting Chamber Slides

The slide has several counting chambers depending on requirements, each with the same depth. 10 microns and 20 microns depth chambers are available.

• 10 microns depth chambers

For human and stallion sperm analysis as allow having all the spermatozoa focus in one layer.

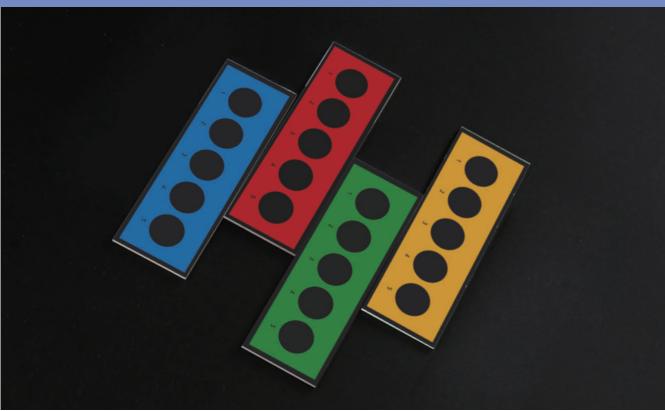
They can be of 1, 2, 4 or 6 chambers.

$\, \cdot \, 20 \ microns \ depth \ chambers$

The best configuration for most of the animal species. In formats of 2, 4, 6 or 8 chambers per slide.

P/N	DESCRIPTION	PACKING
2230-0100	Counting chamber slides, 1 chamber, 10 microns depth	25pcs/box
2230-0101 2230-0102	Counting chamber slides, 2 chamber, 10 microns depth Counting chamber slides, 4 chamber, 10 microns depth	25pcs/box 25pcs/box
2230-0103	Counting chamber slides, 6 chamber, 10 microns depth	25pcs/box
2230-0200	Counting chamber slides, 2 chamber, 20 microns depth	25pcs/box
2230-0201 2230-0202	Counting chamber slides, 4 chamber, 20 microns depth Counting chamber slides, 8 chamber, 20 microns depth	25pcs/box 25pcs/box
2230-0203	Counting chamber slides, 6 chamber, 20 microns depth	25pcs/box

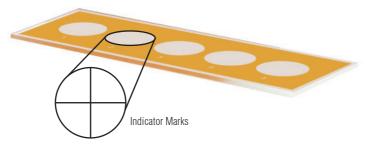




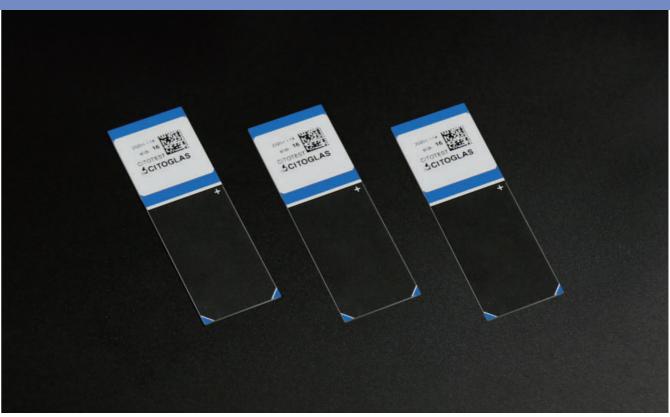


These slides are special designed for counting of somatic cells in the milk. They feature hydrophobic coating which can keep the milk in the circle without any spreading, and provide the marking area for labeling. The diameter of circle on slide is 11.28mm, permits rapid smearing of 0.01ml of milk over an approx. 1cm². For easy to count and judge, Slides with indicator marks are also supplied on requirements. These new slides have horizontal and vertical diameter lines per circle, which will enable you quickly count along the diameter and improve the accuracy and reliability of detection.

- · Super white glass.
- · Dim. 75.0x25.0x1.0mm.
- · 90° corner and ground edges.
- \cdot Indicator marks depended on requirements.
- \cdot Five circles, the colors of Blue, Red, Green and Yellow are optional.



P/N	DESCRIPTION	PACKING
2230-5000-02	Milk Smear slides,5 circles, Blue hydrophobic coating	100pcs/box, 2000pcs/carton
2230-6000-02	Milk Smear slides, 5 circles, Blue hydrophobic coating, with indicator marks	100pcs/box, 2000pcs/carton
2230-5000-13	Milk Smear slides, 5 circles, Red hydrophobic coating	100pcs/box, 2000pcs/carton
2230-6000-13	Milk Smear slides, 5 circles, Red hydrophobic coating, with indicator marks	100pcs/box, 2000pcs/carton
2230-5000-08	Milk Smear slides, 5 circles, Green hydrophobic coating	100pcs/box, 2000pcs/carton
2230-6000-08	Milk Smear slides, 5 circles, Green hydrophobic coating, with indicator marks	100pcs/box, 2000pcs/carton
2230-5000-17	Milk Smear slides, 5 circles, Yellow hydrophobic coating	100pcs/box, 2000pcs/carton
2230-6000-17	Milk Smear slides, 5 circles, Yellow hydrophobic coating, with indicator marks	100pcs/box, 2000pcs/carton



Capillary Gap Slides WEW

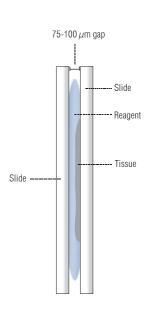
Super white glass.
Dim. 75.0x25.0x1.0mm.
90° corner and ground edges.

Supplied with a special adhesive technology, which can be used for processing the chemically bond fresh or formalin-fixed frozen tissue sections, Ideal for special stains, immunocytochemicals, etc

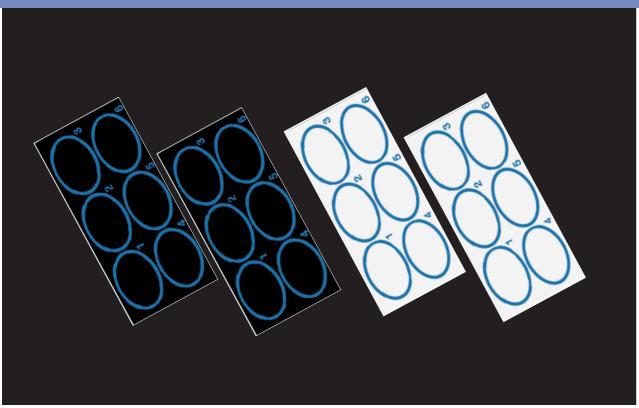
Color Frosted area of approx.30mm depth , support for well-known brand printers, including Thermo Slide-Mate(Thermo Fisher) slide printer, and Signature(Primera) Slide printers.

Alternative thickness of color frosted area at $100\mu m$ or $75\mu m$, Extra gap width allows slide pair to function as a standard pair of capillary-gap slides





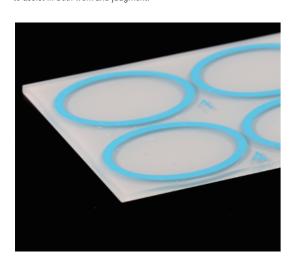
P/N	DESCRIPTION	PACKING
0385-0000 0385-0001	Capillary Gap Slides, thickness of color frosted area at $75\mu m$ Capillary Gap Slides, thickness of color frosted area at $100\mu m$	100pcs/box, 2000pcs/carton 100pcs/box, 2000pcs/carton



Latex Glass Slides

Reusable glass slides for Latex tests.

The glass slide is specially designed for Latex Agglutination and Coagulation tests. The hydrophilic, glossy surface ensures specimens and reagents to be mixed thoroughly and efficiently, meanwhile the hydrophobic rings provide a clear demarcation of the active working area, to avoid the flow of reagents and specimens out of testing area during experimental operation. And the complete printed rear side in a sharp contrast with the active working area, provides an efficient agglutination platform to assist in both work and judgment.



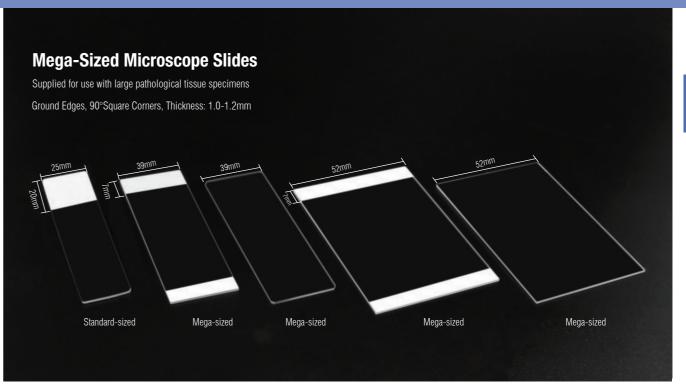
Packing: 50pcs/box, 400pcs/carton

P/N	REAR SIDE	FRONT SIDE
0382-0001-13	Black	Red oval rings
0382-0001-02	Black	Blue oval rings
0382-0001-08	Black	Green oval rings
0382-0001-16	Black	White oval rings
0382-0002-13	White	Red oval rings
0382-0002-02	White	Blue oval rings
0382-0002-01	White	Black oval rings

- · 2mm thick glass plate with ground edges, for optimal safety
- · Color rings printed on the front side of the plates, to prevent liquid from over flow
- · The plates with a black rear side, for use with white Latex
- \cdot The plates with a white rear side, for use with colored Latex

Applications

-Pregnancy testing
-Syphilis testing
-Rubella testing
- Rheumatoid Factors detection
-C Reactive Protein detection
-Anti Streptolysin O detection
-Anti DNP detection
-Heterophile antibody detection
-and more



Packing: 25pcs/box, 100pcs/box

Regular Microscope Slides

CSW	SUPER GRADE	MARKING AREA	DIM.
0350-0001	0350-0101	Plain	76.0×52.0mm
0350-0002	0350-0102	Frosted at 2 ends of 1side, End with 7mm depth	76.0×52.0mm
0351-0001	0351-0101	Plain	76.0×39.0mm
0351-0002	0351-0102	Frosted at 2 ends of 1side, End with 7mm depth	76.0×39.0mm

Adhesion Microscope Slides

CSW	SUPER GRADE	MARKING AREA	DIM.
0350-2001	0350-2101	Plain	76.0×52.0mm
0350-2002	0350-2102	Frosted at 2 ends of 1side , End with 7mm depth	76.0×52.0mm
0351-2001	0351-2101	Plain	76.0×39.0mm
0351-2002	0351-2102	Frosted at 2 ends of 1side, End with 7mm depth	76.0×39.0mm

Microscope marking pen

The marker pen is ideal for labeling microscope slides, which widely used in histology, pathology and cytology.

- · Ultra fine tip allows precious hand marking on almost any surface including glass and plastic.
- · Permanent and waterproof ink is resistant to many laboratory chemicals and solvents in processing and staining.

P/N	DESCRIPTION	PACKING
6000-0008	Black, 1mm nib	12pcs/box, 180pcs/carton



Microscope Cover Glass

CITOTEST manufactures and supplies a variety of microscope cover glass. Provided with different raw materials, personalized craftsmanships, various quality control standards and tailored packaging, the CITOTEST® microscope cover glass family covers the following categories:

All of EstaGlasTM, BoroGlasTM, EcoGlasTM and Circular microscope cover glass are supplied in three thickness formats for meeting up with different operational preference and demands, #1.0 (0.13mm-0.16mm), #1.5 (0.16mm-0.19mm) and #2.0 (0.19mm-0.22mm).

- EcoGlas™ Microscope Cover Glass
- BoroGlas[™] Microscope Cover Glass
- EstaGlas™ Microscope Cover Glass
- Circular Microscope Cover Glass
- Hemacytometer Cover Glass

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Non-Sticking Microscope Cover Glass





Packing by Quantity

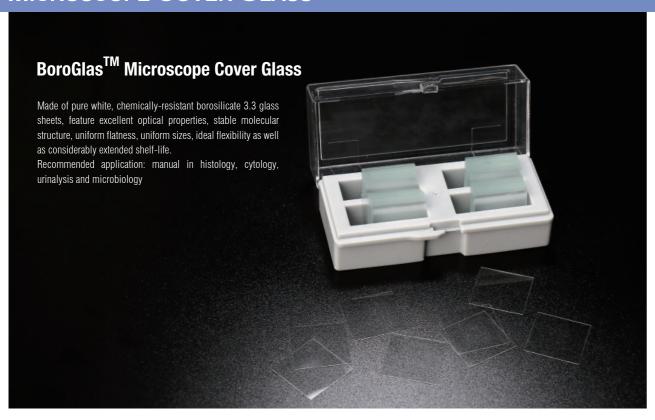
SPECIFICATION (mm)	THICKNESS#1.0 0.13mm-0.16mm	THICKNESS#1.5 0.16mm-0.19mm	THICKNESS#2.0 0.19mm-0.22mm	PACKING
18×18	0340-0130	0341-0130	0342-0130	200pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
20×20	0340-0630	0341-0630	0342-0630	200pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×22	0340-1130	0341-1130	0342-1130	200pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×24	0340-1630	0341-1630	0342-1630	200pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×32	0340-2710	0341-2710	0342-2710	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×32	0340-2810	0341-2810	0342-2810	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×40	0340-3110	0341-3110	0342-3110	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×40	0340-3210	0341-3210	0342-3210	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×50	0340-3510	0341-3510	0342-3510	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×50	0340-3610	0341-3610	0342-3610	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×55	0340-5010	0341-5010	0342-5010	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×60	0340-3910	0341-3910	0342-3910	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×60	0340-4010	0341-4010	0342-4010	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton

Packing by Weight

SPECIFICATION (mm)	THICKNESS#1.0 0.13mm-0.16mm	THICKNESS#1.5 0.16mm-0.19mm	THICKNESS#2.0 0.19mm-0.22mm	PACKING
18×18	0340-0150	0341-0150	0342-0150	1oz./box, 10oz./promo-pk, 200oz./carton
20×20	0340-0650	0341-0650	0342-0650	1oz./box, 10oz./promo-pk, 200oz./carton
22×22	0340-1150	0341-1150	0342-1150	1oz./box, 10oz./promo-pk, 200oz./carton
24×24	0340-1650	0341-1650	0342-1650	1oz./box, 10oz./promo-pk, 200oz./carton
22×32	0340-2750	0341-2750	0342-2750	1oz./box, 10oz./promo-pk, 200oz./carton
24×32	0340-2850	0341-2850	0342-2850	1oz./box, 10oz./promo-pk, 200oz./carton
22×40	0340-3150	0341-3150	0342-3150	1oz./box, 10oz./promo-pk, 200oz./carton
24×40	0340-3250	0341-3250	0342-3250	1oz./box, 10oz./promo-pk, 200oz./carton
22×50	0340-3550	0341-3550	0342-3550	1oz./box, 10oz./promo-pk, 200oz./carton
24×50	0340-3650	0341-3650	0342-3650	1oz./box, 10oz./promo-pk, 200oz./carton
24×55	0340-5050	0341-5050	0342-5050	1oz./box, 10oz./promo-pk, 200oz./carton
22×60	0340-3950	0341-3950	0342-3950	1oz./box, 10oz./promo-pk, 200oz./carton
24×60	0340-4050	0341-4050	0342-4050	1oz./box, 10oz./promo-pk, 200oz./carton

*EstaGlas™ microscope cover glass in special dimensions are also available upon request





Packing by Quantity

SPECIFICATION (mm)	THICKNESS#1.0 0.13mm-0.16mm	THICKNESS#1.5 0.16mm-0.19mm	THICKNESS#2.0 0.19mm-0.22mm	PACKING
18×18	0330-0130	0331-0130	0332-0130	200pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
20×20	0330-0630	0331-0630	0332-0630	200pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×22	0330-1130	0331-1130	0332-1130	200pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×24	0330-1630	0331-1630	0332-1630	200pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×32	0330-2710	0331-2710	0332-2710	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×32	0330-2810	0331-2810	0332-2810	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×40	0330-3110	0331-3110	0332-3110	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×40	0330-3210	0331-3210	0332-3210	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×50	0330-3510	0331-3510	0332-3510	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×50	0330-3610	0331-3610	0332-3610	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×55	0330-5010	0331-5010	0332-5010	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
22×60	0330-3910	0331-3910	0332-3910	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton
24×60	0330-4010	0331-4010	0332-4010	100pcs/box, 1,000pcs/promo-pk, 20,000pcs/carton

Packing by Weight

SPECIFICATION (mm)	THICKNESS#1.0 0.13mm-0.16mm	THICKNESS#1.5 0.16mm-0.19mm	THICKNESS#2.0 0.19mm-0.22mm	PACKING
18×18	0330-0150	0331-0150	0332-0150	1oz./box, 10oz./promo-pk, 200oz./carton
20×20	0330-0650	0331-0650	0332-0650	1oz./box, 10oz./promo-pk, 200oz./carton
22×22	0330-1150	0331-1150	0332-1150	1oz./box, 10oz./promo-pk, 200oz./carton
24×24	0330-1650	0331-1650	0332-1650	1oz./box, 10oz./promo-pk, 200oz./carton
22×32	0330-2750	0331-2750	0332-2750	1oz./box, 10oz./promo-pk, 200oz./carton
24×32	0330-2850	0331-2850	0332-2850	1oz./box, 10oz./promo-pk, 200oz./carton
22×40	0330-3150	0331-3150	0332-3150	1oz./box, 10oz./promo-pk, 200oz./carton
24×40	0330-3250	0331-3250	0332-3250	1oz./box, 10oz./promo-pk, 200oz./carton
22×50	0330-3550	0331-3550	0332-3550	1oz./box, 10oz./promo-pk, 200oz./carton
24×50	0330-3650	0331-3650	0332-3650	1oz./box, 10oz./promo-pk, 200oz./carton
24×55	0330-5050	0331-5050	0332-5050	1oz./box, 10oz./promo-pk, 200oz./carton
22×60	0330-3950	0331-3950	0332-3950	1oz./box, 10oz./promo-pk, 200oz./carton
24×60	0330-4050	0331-4050	0332-4050	1oz./box, 10oz./promo-pk, 200oz./carton



SPECIFICATION (mm)	THICKNESS#1.0 0.13mm-0.16mm	THICKNESS#1.5 0.16mm-0.19mm	THICKNESS#2.0 0.19mm-0.22mm	PACKING
18×18	0340-0120	0341-0120	0342-0120	100pcs/box, 1,000pcs/vacuum-pk, 50,000pcs/carton
20×20	0340-0620	0341-0620	0342-0620	100pcs/box, 1,000pcs/vacuum-pk, 50,000pcs/carton
22×22	0340-1120	0341-1120	0342-1120	100pcs/box, 1,000pcs/vacuum-pk, 50,000pcs/carton
24×24	0340-1620	0341-1620	0342-1620	100pcs/box, 1,000pcs/vacuum-pk, 50,000pcs/carton
22×32	0340-2720	0341-2720	0342-2720	100pcs/box, 1,000pcs/vacuum-pk, 50,000pcs/carton
24×32	0340-2820	0341-2820	0342-2820	100pcs/box, 1,000pcs/vacuum-pk, 50,000pcs/carton
SPECIFICATION (mm)	THICKNESS#1.0 0.13mm-0.16mm	THICKNESS#1.5 0.16mm-0.19mm	THICKNESS#2.0 0.19mm-0.22mm	PACKING
22×40	0340-3120	0341-3120	0342-3120	100pcs/box, 1,000pcs/vacuum-pk, 40,000pcs/carton
24×40	0340-3220	0341-3220	0342-3220	100pcs/box, 1,000pcs/vacuum-pk, 40,000pcs/carton
SPECIFICATION (mm)	THICKNESS#1.0 0.13mm-0.16mm	THICKNESS#1.5 0.16mm-0.19mm	THICKNESS#2.0 0.19mm-0.22mm	PACKING
22×50	0340-3520	0341-3520	0342-3520	100pcs/box, 1,000pcs/vacuum-pk, 30,000pcs/carton
24×50	0340-3620	0341-3620	0342-3620	100pcs/box, 1,000pcs/vacuum-pk, 30,000pcs/carton
24×55	0340-5020	0341-5020	0342-5020	100pcs/box, 1,000pcs/vacuum-pk, 30,000pcs/carton
22×60	0340-3920	0341-3920	0342-3920	100pcs/box, 1,000pcs/vacuum-pk, 30,000pcs/carton
24×60	0340-4020	0341-4020	0342-4020	100pcs/box, 1,000pcs/vacuum-pk, 30,000pcs/carton
		*	FcoGlas [™] microscope c	over glass in special dimensions, are also available upon request

^{*} EcoGlas™ microscope cover glass in special dimensions are also available upon request

<u></u>

Circular Microscope Cover Glass

Recommended for manual workflow in histology, cytology, urinalysis and microbiology

- · Made of the CITOTEST super white (CSW) glass sheets
- · Ideal optical properties, stable molecular structure
- · Uniform flatness and uniform sizes

Packing: 100pcs/box,1,000pcs/vacuum-pk, 50,000pcs/carton

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DIMENSIONS (MM)	THICKNESS NR.1.0 0.13-0.16MM	THICKNESS NR.1.5 0.16-0.19MM	THICKNESS NR.2.0 0.19-0.22MM	
Φ8	0344-0820	0345-0820	0346-0820	
Ф10	0344-1020	0345-1020	0346-1020	
Ф11	0344-1120	0345-1120	0346-1120	
Φ12	0344-1220	0345-1220	0346-1220	
Ф13	0344-1320	0345-1320	0346-1320	
Φ14	0344-1420	0345-1420	0346-1420	
Φ15	0344-1520	0345-1520	0346-1520	
Φ16	0344-1620	0345-1620	0346-1620	
Φ18	0344-1820	0345-1820	0346-1820	
Φ20	0344-2020	0345-2020	0346-2020	
Φ22	0344-2220	0345-2220	0346-2220	
Φ24	0344-2420	0345-2420	0346-2420	
Ф25	0344-2520	0345-2520	0346-2520	

^{*} Circular microscope cover glass in special dimensions are also available upon request





Hemacytometer Cover Glass

Recommended for blood cell counting used with hemacytometer

- Made of the CITOTEST super grade glass sheets
- · Thickness 0.4mm
- $\cdot \ \text{Ideal optical properties, stable molecular structure} \\$
- \cdot Uniform flatness and uniform size

Packing: 10pcs/pack,100pcs/inner box, 1,000packs/carton

Polished edges

DIMENSIONS(MM)	P/N	CORNER STYLE
20×26	5850-0001	Corners 90°
22×22	5850-0004	Corners 45°
24×24	5850-0005	Corners 45°



Borosilicate 3.3 Glass

SPECIFICATION	PACKING
24×40mm, #1.0 thickness 0.13-0.16mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×50mm, #1.0 thickness 0.13-0.16mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×60mm, #1.0 thickness 0.13-0.16mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×40mm, #1.5 thickness 0.16-0.19mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×50mm, #1.5 thickness 0.16-0.19mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×60mm, #1.5 thickness 0.16-0.19mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
	\$\text{SPECIFICATION}\$ 24\times 40mm, #1.0 thickness 0.13-0.16mm 24\times 50mm, #1.0 thickness 0.13-0.16mm 24\times 60mm, #1.0 thickness 0.13-0.16mm 24\times 40mm, #1.5 thickness 0.16-0.19mm 24\times 50mm, #1.5 thickness 0.16-0.19mm

Super White Glass

SPECIFICATION	PACKING
24×40mm, #1.0 thickness 0.13-0.16mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×50mm, #1.0 thickness 0.13-0.16mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×60mm, #1.0 thickness 0.13-0.16mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×40mm, #1.5 thickness 0.16-0.19mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×50mm, #1.5 thickness 0.16-0.19mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
24×60mm, #1.5 thickness 0.16-0.19mm	200pcs/box, 1, 000pcs/innerbox, 20, 000pcs/carton
	24×40mm, #1.0 thickness 0.13-0.16mm 24×50mm, #1.0 thickness 0.13-0.16mm 24×60mm, #1.0 thickness 0.13-0.16mm 24×40mm, #1.5 thickness 0.16-0.19mm 24×50mm, #1.5 thickness 0.16-0.19mm

<u></u>

Cover-slipping film

NEW

For use on all coverslipping machines in histology and cytology

- · Usable length:70m / width:24mm;
- · Multifunctional film for use on all coverslipping machines in histology and cytology;
- · Mostly cellulose based film substrate with no usage of aromatic solvents during the production process.

Unique "Vario Texture" surface geometry for homogeneous solvent diffusion.

Excellent transparency and long term optical performance.

Usable on all automatic coverslipping machines in histology and cytology.



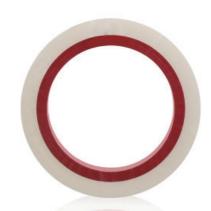
Operating Conditions:

·The film box should be opened in a clean and dust free environ ment at a temperature range of 18°C to 27°C and humidity levels of 45% r.H. to 55% r.H. for at least 2 hours prior to use

Long term storage conditions after automatic coverslipping:

·18°C to 25°C/40% to 50% r.H.

·Please store in suitable containers/slide holders/racks and avoid sunlight/UV-light exposure.







P/N	DESCRIPTION	PACKING
0349-0001	Dim.70m*24mm	1pc/box, 20pcs/carton



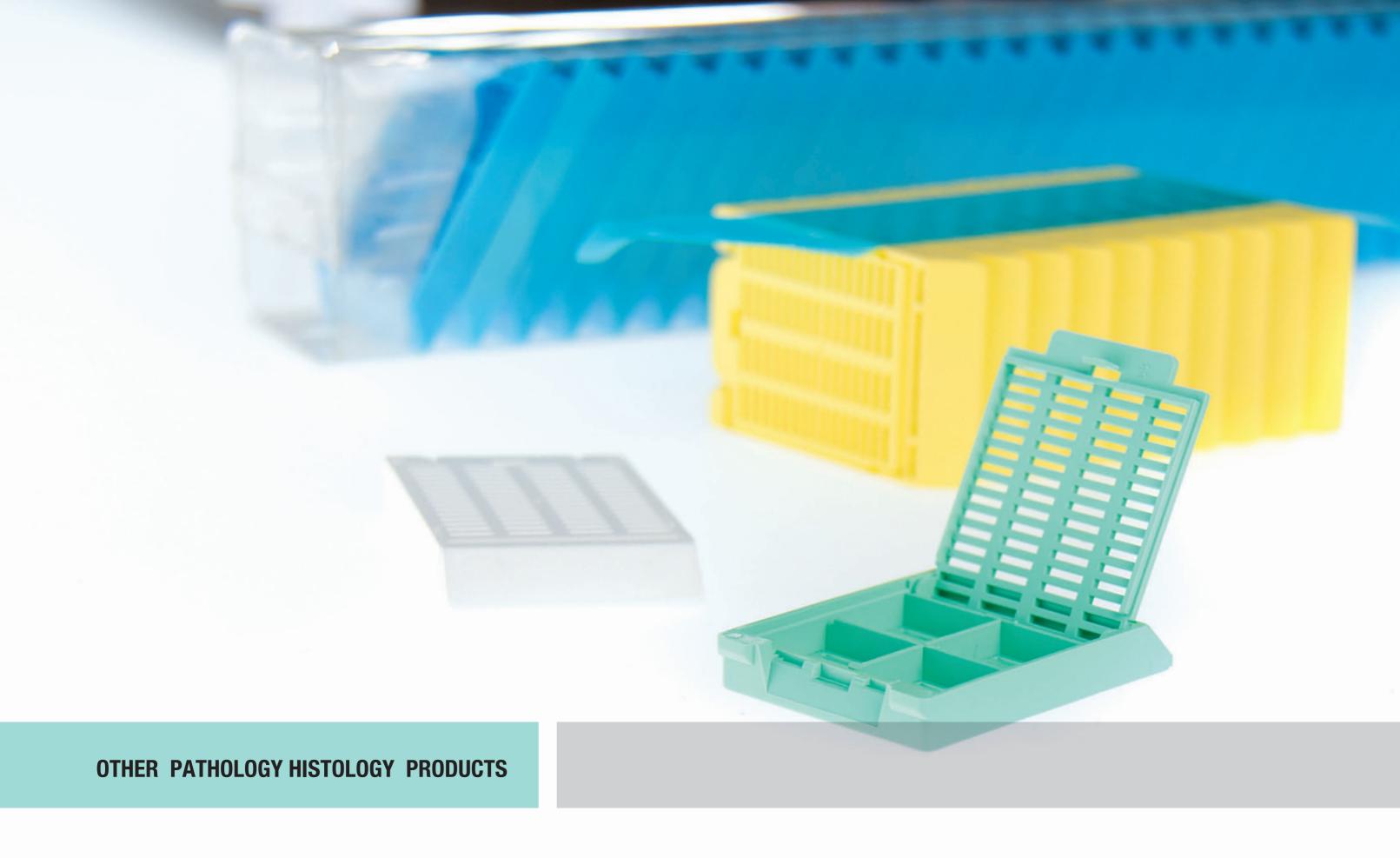
Cell culture cover glass

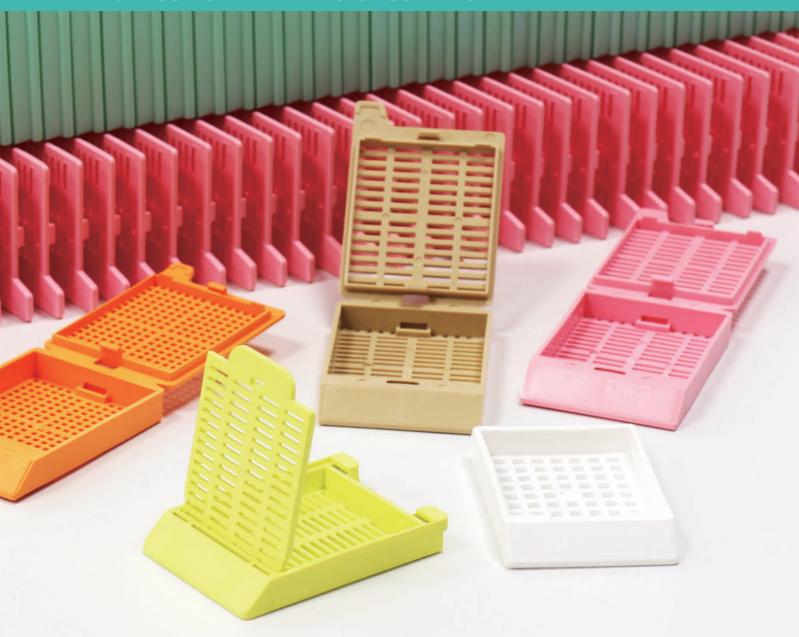


Borosilicate 3.3 glass material, with TC treatment, especially apply to IHC and confocal experiment; Pre-autoclaved, adaptable for cell culture and fluorescence microscopic observation.

·Pre-clean and ready to use
·RNase/DNase/Pyrogen free,non-cytotoxic
·Resistance to organic solvent
·TC treatment for adherent cell growth
·Autoclaved by high temperature

P/N	DESCRIPTION	PACKING
0346-0910	Dia. 9mm, thickness 0.19-0.22mm	100pcs/box,500pcs/inner box, 10,000pcs/carton
0346-1210	Dia. 12mm, thickness 0.19-0.22mm	100pcs/box,500pcs/inner box, 10,000pcs/carton
0346-1810	Dia. 18mm, thickness 0.19-0.22mm	100pcs/box,500pcs/inner box, 10,000pcs/carton
0346-2510	Dia. 25mm, thickness 0.19-0.22mm	100pcs/box,500pcs/inner box, 10,000pcs/carton





PROCESSING/EMBEDDING CASSETTES

CITOTEST today can manufacture and supply many models of cassettes for processing and embedding histological tissue specimens, most of which can be adapt to different automated cassettes labeling system.

Four formats for satisfying different applications:



Taped and Sleeved Cassettes can be conveniently installed in different cassette labelers.

EM 101 Biopsy Processing/Embedding Cassettes

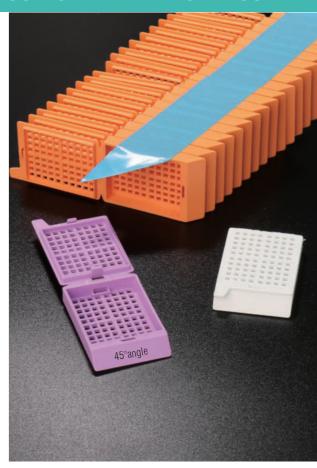
- \cdot Made of P.O.M material, 100% resistant to chemical reaction of histological solvents \cdot With square holes in dimensions of 1.6mm \times 1.6mm
- With two large labeling areas on the cassette sides and one slanted front writing

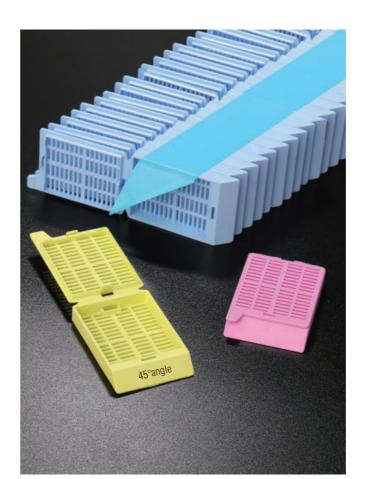
Packed in bulk by dispenser box: 250pcs/disp.box, 2,000pcs/carton

surface of 45° angle, adaptable to most of the cassette labelers

Tapped: 40pcs/stack, 200pcs/inner box, 2,000pcs/carton

COLOR	PACKED IN BULK By dispenser box	TAPPED
○ White	0107-1100-16	0107-1130-16
Yellow	0107-1100-17	0107-1130-17
Green	0107-1100-08	0107-1130-08
Pink	0107-1100-12	0107-1130-12
Blue	0107-1100-02	0107-1130-02
Tan	0107-1100-15	0107-1130-15
Purple	0107-1100-09	0107-1130-09
Peach	0107-1100-11	0107-1130-11
Orange	0107-1100-10	0107-1130-10
Aqua	0107-1100-00	0107-1130-00





EM 102 Tissue Processing/Embedding Cassettes

One-piece and snap-latch design allows convenient one-hand operations, and helps relock the lid firmly during the processing

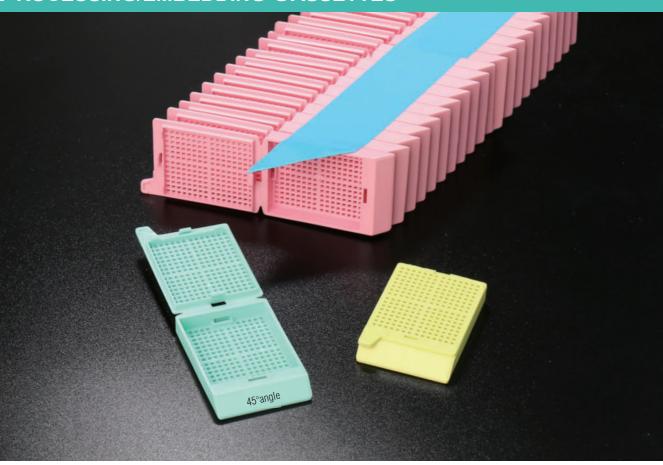
- Made of P.O.M material, 100% resistant to chemical reaction of histological solvents
- \cdot With rectangle holes in dimensions of 5.0mm imes1.0mm
- With two large labeling areas on the cassette sides and one slanted front writing surface

Packed in bulk by dispenser box: 250pcs/disp.box, 2,000pcs/carton Tapped: 40pcs/stack, 200pcs/inner box, 2,000pcs/carton

45° anterior writing surface, adaptable to most of the cassette labelers

COLOR	PACKED IN BULK By dispenser box	TAPPED
○ White	0106-1100-16	0106-1130-16
Yellow	0106-1100-17	0106-1130-17
Green	0106-1100-08	0106-1130-08
Pink	0106-1100-12	0106-1130-12
Blue	0106-1100-02	0106-1130-02
Tan	0106-1100-15	0106-1130-15
Purple	0106-1100-09	0106-1130-09
Peach	0106-1100-11	0106-1130-11
Orange	0106-1100-10	0106-1130-10
Aqua	0106-1100-00	0106-1130-00

PROCESSING/EMBEDDING CASSETTES



EM 104 Biopsy Processing/Embedding Cassettes

· Made of P.O.M material, 100% resistant to chemical reaction of histological solvents

· With square holes in dimensions of 0.9mm×0.9mm

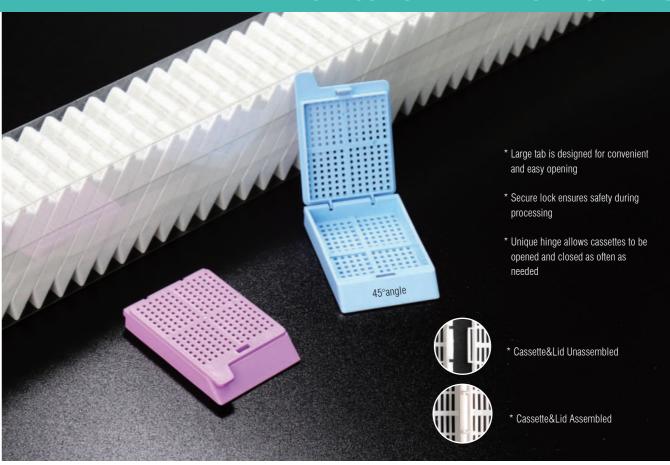
With two large labeling areas on the cassette sides and an improved slanted front writing surface of 45° angle, specially for the thermal transfer printing system

Packed	in	bulk	by	dispenser	box
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COLOR	P/N	PACKING
O White	0109-1100-16	250pcs/disp.box, 2,000pcs/carton
Yellow	0109-1100-17	250pcs/disp.box, 2,000pcs/carton
Green	0109-1100-08	250pcs/disp.box, 2,000pcs/carton
Pink	0109-1100-12	250pcs/disp.box, 2,000pcs/carton
Blue	0109-1100-02	250pcs/disp.box, 2,000pcs/carton
Tan	0109-1100-15	250pcs/disp.box, 2,000pcs/carton
Purple	0109-1100-09	250pcs/disp.box, 2,000pcs/carton
Peach	0109-1100-11	250pcs/disp.box, 2,000pcs/carton
Orange	0109-1100-10	250pcs/disp.box, 2,000pcs/carton
Aqua	0109-1100-00	250pcs/disp.box, 2,000pcs/carton

Tapped

COLOR	P/N	PACKING
O White	0109-1130-16	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Yellow	0109-1130-17	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Green	0109-1130-08	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Pink	0109-1130-12	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Blue	0109-1130-02	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Tan	0109-1130-15	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Purple	0109-1130-09	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Peach	0109-1130-11	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Orange	0109-1130-10	40pcs/stack, 200pcs/inner box, 2,000pcs/carton
Aqua	0109-1130-00	40pcs/stack, 200pcs/inner box, 2,000pcs/carton



EM 105 Biopsy Processing/Embedding Cassettes

Special hinge design locks the cassette and lid together firmly, and realizes more frequent opening & closing of the lid without any danger of specimen loss

· Made of P.O.M material, 100% resistant to chemical reaction of histological solvents

With square holes in dimensions of 0.9mm×0.9mm

· With two large labeling areas on the cassette sides and one slanted front writing surface of 45° angle, adaptable to most of the cassette labelers

· Detachable lid easy to remove and re-insert

· pre-loaded by sleeves or tapes, considerably optimizing the user convenience

Unassembled Packed by dispenser box: 500cassettes/disp.box+500lids/disp.box, 2,000sets/carton

Assembled Packed by dispenser box: 500sets/disp.box, 2,000sets/carton

Tapped: 40casettes/stack,400casettes/inner box+500lids/disp.box, 2,000pcs/carton

Pre-loaded In sleeves(A): 75cassettes/sleeve+500lids/disp.box, 3,000sets/carton

Pre-loaded In sleeves(B): 75cassettes/sleeve+500lids/disp.box, 3,000sets/carton(Flat-loaded in sleeves)

Pre-loaded In sleeves(C): 100cassettes/sleeve+500lids/disp.box, 3,000sets/carton(Flat-loaded in sleeves)

COLOR	UNASSEMBLED Packed by dispenser box	ASSEMBLED PACKED BY DISPENSER BOX	TAPPED	PRE-LOADED In Sleeves(a)	PRE-LOADED In Sleeves(B)	PRE-LOADED In Sleeves(C)
O White	0103-1100-16	0103-1102-16	0103-1132-16	0103-1103-16	0103-1153-16	0103-1118-16
Yellow	0103-1100-17	0103-1102-17	0103-1132-17	0103-1103-17	0103-1153-17	0103-1118-17
Green	0103-1100-08	0103-1102-08	0103-1132-08	0103-1103-08	0103-1153-08	0103-1118-08
Pink	0103-1100-12	0103-1102-12	0103-1132-12	0103-1103-12	0103-1153-12	0103-1118-12
Blue	0103-1100-02	0103-1102-02	0103-1132-02	0103-1103-02	0103-1153-02	0103-1118-02
Tan	0103-1100-15	0103-1102-15	0103-1132-15	0103-1103-15	0103-1153-15	0103-1118-15
Purple	0103-1100-09	0103-1102-09	0103-1132-09	0103-1103-09	0103-1153-09	0103-1118-09
Peach	0103-1100-11	0103-1102-11	0103-1132-11	0103-1103-11	0103-1153-11	0103-1118-11
Orange	0103-1100-10	0103-1102-10	0103-1132-10	0103-1103-10	0103-1153-10	0103-1118-10
Aqua	0103-1100-00	0103-1102-00	0103-1132-00	0103-1103-00	0103-1153-00	0103-1118-00







Unassembled packed by dispenser box: 500cassettes/disp.box+500lids/disp.box, 2,000pcs/carton Assembled packed by dispenser box: 500pcs/disp.box, 2,000pcs/carton

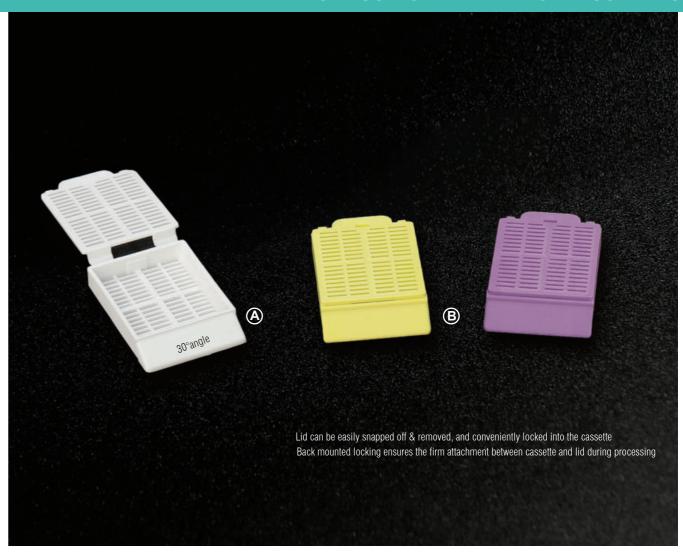
Tapped: 40casettes/stack,400casettes/innerbox+500lids/disp.box, 2,000pcs/carton

Pre-loaded In sleeves(A): 75cassettes/sleeve+500lids/disp.box, 3,000sets/carton

Pre-loaded In sleeves(B): 75cassettes/sleeve+500lids/disp.box, 3,000sets/carton(Flat-loaded in sleeves)

 $Pre-loaded\ In\ sleeves (C): 100 cassettes/sleeve + 500 lids/disp.box,\ 3,000 sets/carton (Flat-loaded\ in\ sleeves)$

COLOR	UNASSEMBLED Packed by dispenser box	ASSEMBLED Packed by dispenser box	TAPPED	PRE-LOADED In Sleeves(a)	PRE-LOADED In Sleeves(B)	PRE-LOADED In Sleeves(C)
○ White	0100-1100-16	0100-1102-16	0100-1132-16	0100-1103-16	0100-1153-16	0100-1139-16
Yellow	0100-1100-17	0100-1102-17	0100-1132-17	0100-1103-17	0100-1153-17	0100-1139-17
Green	0100-1100-08	0100-1102-08	0100-1132-08	0100-1103-08	0100-1153-08	0100-1139-08
Pink	0100-1100-12	0100-1102-12	0100-1132-12	0100-1103-12	0100-1153-12	0100-1139-12
Blue	0100-1100-02	0100-1102-02	0100-1132-02	0100-1103-02	0100-1153-02	0100-1139-02
Tan	0100-1100-15	0100-1102-15	0100-1132-15	0100-1103-15	0100-1153-15	0100-1139-15
Purple	0100-1100-09	0100-1102-09	0100-1132-09	0100-1103-09	0100-1153-09	0100-1139-09
Peach	0100-1100-11	0100-1102-11	0100-1132-11	0100-1103-11	0100-1153-11	0100-1139-11
Orange	0100-1100-10	0100-1102-10	0100-1132-10	0100-1103-10	0100-1153-10	0100-1139-10
Aqua	0100-1100-00	0100-1102-00	0100-1132-00	0100-1103-00	0100-1153-00	0100-1139-00



EM 107 Tissue Processing/Embedding Cassettes

Special designed with much larger slanted front writing surface, provide simple one-direction snapping and inserting to lock the lid into the cassette, allow more frequent opening & closing of the lid, and easy & safe removal and inserting of lid from and into the cassette without any danger of specimen loss

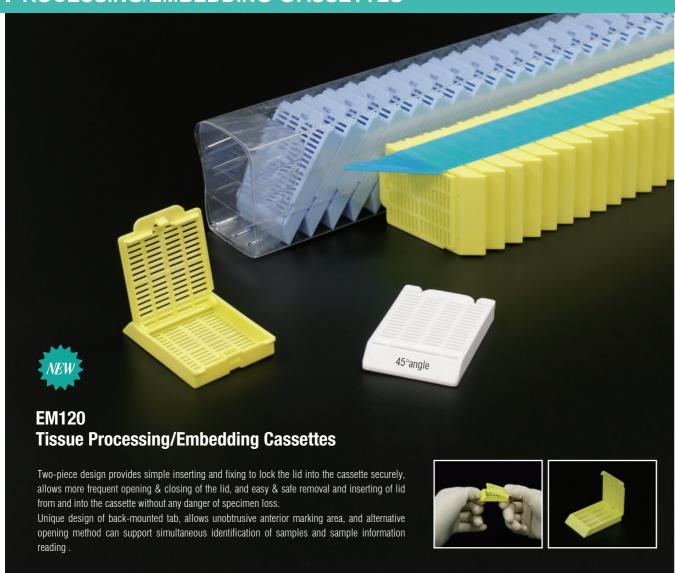
- · Made of P.O.M material, 100% resistant to chemical reaction of histological solvents
- · With rectangle holes in dimensions of 5.0mm imes1.0mm
- · With two large labeling areas on the cassette sides and one much larger slanted front writing surface of 30° angle, not adaptable to the cassette labelers

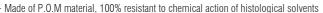
A Packed in bulk by dispenser box

(B) Assembled packed by dispenser box

COLOR	P/N	PACKING	COLOR	P/N	PACKING
○ White	0106-1106-16	250pcs/disp.box, 2,000pcs/carton	○ White	0100-1107-16	500pcs/disp.box, 2,000pcs/carton
Yellow	0106-1106-17	250pcs/disp.box, 2,000pcs/carton	Yellow	0100-1107-17	500pcs/disp.box, 2,000pcs/carton
Green	0106-1106-08	250pcs/disp.box, 2,000pcs/carton	Green	0100-1107-08	500pcs/disp.box, 2,000pcs/carton
Pink	0106-1106-12	250pcs/disp.box, 2,000pcs/carton	Pink	0100-1107-12	500pcs/disp.box, 2,000pcs/carton
Blue	0106-1106-02	250pcs/disp.box, 2,000pcs/carton	Blue	0100-1107-02	500pcs/disp.box, 2,000pcs/carton
Tan	0106-1106-15	250pcs/disp.box, 2,000pcs/carton	Tan	0100-1107-15	500pcs/disp.box, 2,000pcs/carton
Purple	0106-1106-09	250pcs/disp.box, 2,000pcs/carton	Purple	0100-1107-09	500pcs/disp.box, 2,000pcs/carton
Peach	0106-1106-11	250pcs/disp.box, 2,000pcs/carton	Peach	0100-1107-11	500pcs/disp.box, 2,000pcs/carton
Orange	0106-1106-10	250pcs/disp.box, 2,000pcs/carton	Orange	0100-1107-10	500pcs/disp.box, 2,000pcs/carton
Aqua	0106-1106-00	250pcs/disp.box, 2,000pcs/carton	Aqua	0100-1107-00	500pcs/disp.box, 2,000pcs/carton

PROCESSING/EMBEDDING CASSETTES



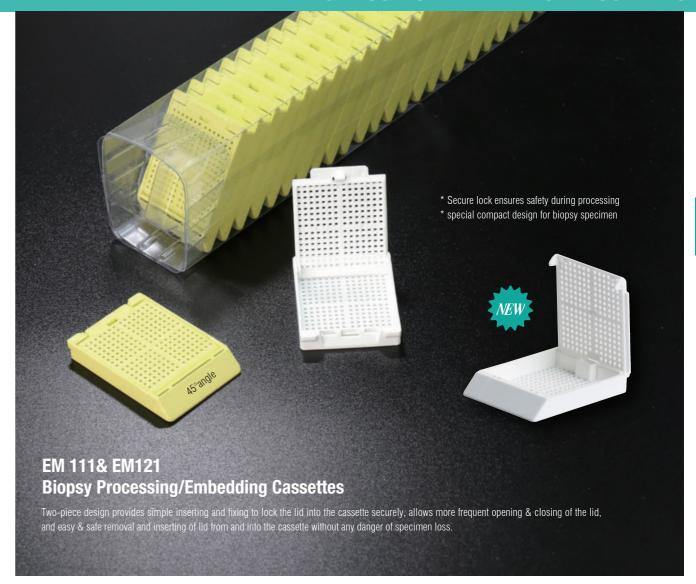


- · With rectangle holes in dimensions of 5.0mm imes1.0mm
- · With two large labeling areas on the cassette sides and one slanted front writing surface of 45°angle, adaptable to most of the cassette printers
- · Pre-loaded by sleeves or tapes, considerably optimizing the user convenience

Assembled, packed by dispenser box: 500sets/disp.box, 2,000sets/carton

Pre-loadedin sleeves: 75sets/sleeve, 3,000sets/carton Tapped: 40sets/stack, 400sets/innerbox, 4,000sets/carton

ASSEMBLED, PACKED By dispenser box	PRE-LOADED In Sleeves	TAPPED
0123-1101-16	0123-1120-16	0123-1133-16
0123-1101-17	0123-1120-17	0123-1133-17
0123-1101-08	0123-1120-08	0123-1133-08
0123-1101-12	0123-1120-12	0123-1133-12
0123-1101-02	0123-1120-02	0123-1133-02
0123-1101-15	0123-1120-15	0123-1133-15
0123-1101-09	0123-1120-09	0123-1133-09
0123-1101-11	0123-1120-11	0123-1133-11
0123-1101-10	0123-1120-10	0123-1133-10
0123-1101-00	0123-1120-00	0123-1133-00
	BY DISPENSER BOX 0123-1101-16 0123-1101-17 0123-1101-08 0123-1101-12 0123-1101-15 0123-1101-09 0123-1101-11 0123-1101-10	BY DISPENSER BOX IN SLEEVES 0123-1101-16 0123-1120-16 0123-1101-17 0123-1120-17 0123-1101-08 0123-1120-08 0123-1101-12 0123-1120-12 0123-1101-02 0123-1120-02 0123-1101-15 0123-1120-15 0123-1101-09 0123-1120-09 0123-1101-11 0123-1120-11 0123-1101-10 0123-1120-10



· Made of P.O.M material, 100% resistant to chemical reaction of histological solvents

· With square holes in dimensions of 0.9mm imes0.9mm

· With two large labeling areas on the cassette sides and one slanted front writing surface of 45° angle, adaptable to most of the cassette labelers

· Pre-loaded by sleeves or tapes, considerably optimizing the user convenience

Assembled Packed by dispenser box: 500pcs/disp.box, 2,000pcs/carton

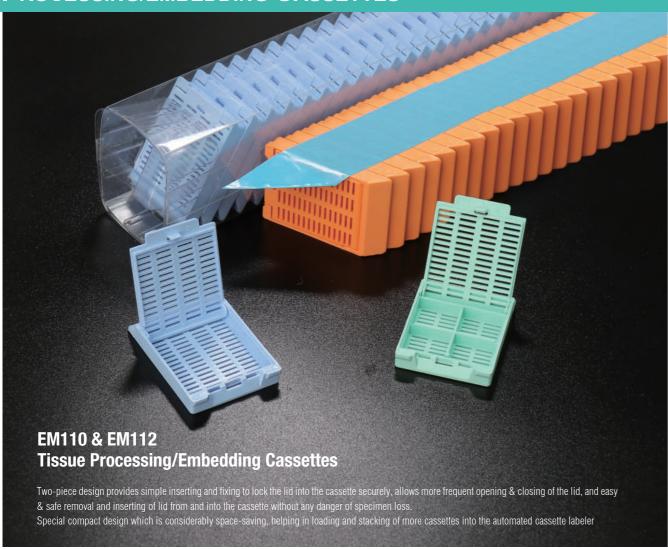
Pre-loaded In sleeves: 75pcs/sleeve, 3,000pcs/carton Tapped: 40pcs/stack, 400pcs/inner box, 4,000pcs/carton

EM 111

COLOR	ASSEMBLED PACKED BY DISPENSER BOX	PRE-LOADED In Sleeves	TAPPED
O White	0103-1101-16	0103-1120-16	0103-1133-16
Yellow	0103-1101-17	0103-1120-17	0103-1133-17
Green	0103-1101-08	0103-1120-08	0103-1133-08
Pink	0103-1101-12	0103-1120-12	0103-1133-12
Blue	0103-1101-02	0103-1120-02	0103-1133-02
Tan	0103-1101-15	0103-1120-15	0103-1133-15
Purple	0103-1101-09	0103-1120-09	0103-1133-09
Peach	0103-1101-11	0103-1120-11	0103-1133-11
Orange	0103-1101-10	0103-1120-10	0103-1133-10
Aqua	0103-1101-00	0103-1120-00	0103-1133-00

EM 121

COLOR	ASSEMBLED PACKED BY DISPENSER BOX	PRE-LOADED In Sleeves	TAPPED
O White	0124-1101-16	0124-1120-16	0124-1133-16
Yellow	0124-1101-17	0124-1120-17	0124-1133-17
Green	0124-1101-08	0124-1120-08	0124-1133-08
Pink	0124-1101-12	0124-1120-12	0124-1133-12
Blue	0124-1101-02	0124-1120-02	0124-1133-02
Tan	0124-1101-15	0124-1120-15	0124-1133-15
Purple	0124-1101-09	0124-1120-09	0124-1133-09
Peach	0124-1101-11	0124-1120-11	0124-1133-11
Orange	0124-1101-10	0124-1120-10	0124-1133-10
Aqua	0124-1101-00	0124-1120-00	0124-1133-00



- Made of P.O.M material, 100% resistant to chemical reaction of histological solvents
- \cdot With rectangle holes in dimensions of 5.0mm imes1.0 mm
- · With two large labeling areas on the cassette sides and one slanted front writing surface of 45° angle, adaptable to most of the cassette labelers
- · Pre-loaded by sleeves or tapes, considerably optimizing the user convenience

Assembled, packed by dispenser box: 500pcs/disp.box, 2,000pcs/carton

Pre-loaded in sleeves: 75pcs/sleeve, 3,000pcs/carton Tapped: 40pcs/stack, 400pcs/innerbox, 4,000pcs/carton

EM110

Tissue Processing/Embedding Cassettes

One compartment, allowing for a greatly improved fluid exchange

COLOR	ASSEMBLED, PACKED By dispenser box	PRE-LOADED In Sleeves	TAPPED
O White	0100-1101-16	0100-1120-16	0100-1133-16
Yellow	0100-1101-17	0100-1120-17	0100-1133-17
Green	0100-1101-08	0100-1120-08	0100-1133-08
Pink	0100-1101-12	0100-1120-12	0100-1133-12
Blue	0100-1101-02	0100-1120-02	0100-1133-02
Tan	0100-1101-15	0100-1120-15	0100-1133-15
Purple	0100-1101-09	0100-1120-09	0100-1133-09
Peach	0100-1101-11	0100-1120-11	0100-1133-11
Orange	0100-1101-10	0100-1120-10	0100-1133-10
Aqua	0100-1101-00	0100-1120-00	0100-1133-00

EM112

Tissue Processing/Embedding Cassettes

Four compartments, for processing/ embedding four tissue specimens at the same time

COLOR	ASSEMBLED, PACKED By dispenser box	PRE-LOADED In Sleeves	TAPPED
O White	0100-1400-16	0100-1420-16	0100-1433-16
Yellow	0100-1400-17	0100-1420-17	0100-1433-17
Green	0100-1400-08	0100-1420-08	0100-1433-08
Pink	0100-1400-12	0100-1420-12	0100-1433-12
Blue	0100-1400-02	0100-1420-02	0100-1433-02
Tan	0100-1400-15	0100-1420-15	0100-1433-15
Purple	0100-1400-09	0100-1420-09	0100-1433-09
Peach	0100-1400-11	0100-1420-11	0100-1433-11
Orange	0100-1400-10	0100-1420-10	0100-1433-10
Aqua	0100-1400-00	0100-1420-00	0100-1433-00

EM 113 **Tissue Processing/Embedding Cassettes**

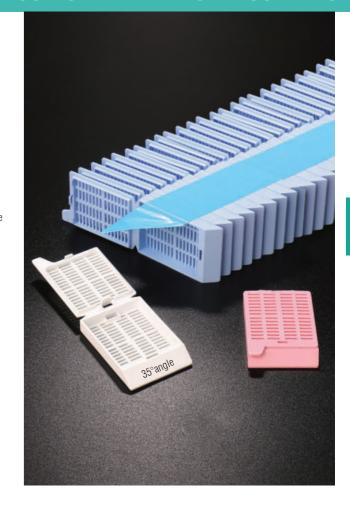
One-piece & snap-latch design allows convenient one-hand operations, and helps relock the lid firmly during the processing

35° anterior writing surface, compatible with Leica and Sakura cassette labelers.

- Made of P.O.M material, 100% resistant to chemical reaction of histological solvents With rectangle holes in dimensions of 5.0mm imes1.0mm
- With two large labeling areas on the cassette sides and one slanted front writing surface

Packed in bulk by dispenser box: 250pcs/disp.box, 2,000pcs/carton Tapped: 40pcs/stack, 200pcs/inner box, 2,000pcs/carton

COLOR	PACKED IN BULK By dispenser box	TAPPED
O White	0106-1112-16	0106-1137-16
Yellow	0106-1112-17	0106-1137-17
Green	0106-1112-08	0106-1137-08
Pink	0106-1112-12	0106-1137-12
Blue	0106-1112-02	0106-1137-02
Tan	0106-1112-15	0106-1137-15
Purple	0106-1112-09	0106-1137-09
Peach	0106-1112-11	0106-1137-11
Orange	0106-1112-10	0106-1137-10
Aqua	0106-1112-00	0106-1137-00



EM 114 Tissue Processing/Embedding Cassettes

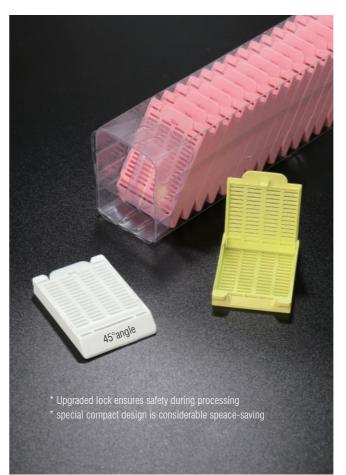
Two-piece design provides simple inserting and fixing to lock the lid into the cassette securely, allows more frequent opening and closing of the lid, and easy and safe removal and inserting of lid from and into the cassette without any danger of specimen

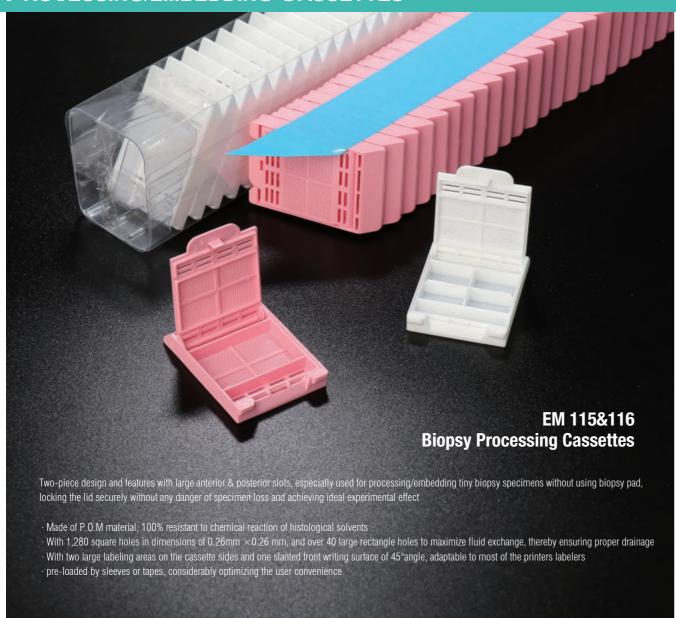
Special compact design which is considerably space-saving, helping in loading and stacking of more cassettes into the automated cassette labeler

- Made of P.O.M material, 100% resistant to chemical reaction of histological solvents · With rectangle holes in dimensions of 5.0mm imes1.0mm
- With two large labeling areas on the cassette sides and one slanted front writing surface of 45° angle, adaptable to most of the cassette labelers
- · Pre-loaded by sleeves or tapes, considerably optimizing the user convenience

Assembled, packed by dispenser box: 500pcs/disp.box, 2,000pcs/carton Pre-loadedin sleeves: 75pcs/sleeve, 3,000pcs/carton Tanned: 40ncs/stack 400ncs/innerbox 4 000ncs/carton

rapped: 4opcs/stack, 4oopcs/illiferbox, 4,ooopcs/cartor					
COLOR	ASSEMBLED, Packed by dispenser box	PRE-LOADED In Sleeves	TAPPED		
O White	0100-1115-16	0100-1122-16	0100-1134-16		
Yellow	0100-1115-17	0100-1122-17	0100-1134-17		
Green	0100-1115-08	0100-1122-08	0100-1134-08		
Pink	0100-1115-12	0100-1122-12	0100-1134-12		
Blue	0100-1115-02	0100-1122-02	0100-1134-02		
Tan	0100-1115-15	0100-1122-15	0100-1134-15		
Purple	0100-1115-09	0100-1122-09	0100-1134-09		
Peach	0100-1115-11	0100-1122-11	0100-1134-11		
Orange	0100-1115-10	0100-1122-10	0100-1134-10		
Aqua	0100-1115-00	0100-1122-00	0100-1134-00		





Assembled Packed by dispenser box: 500pcs/disp.box, 2,000pcs/carton Pre-loaded In sleeves: 75pcs/sleeve, 3,000pcs/carton

Tapped: 40pcs/stack, 400pcs/inner box, 4,000pcs/carton

EM 115

One compartment, allowing for a greatly improved fluid exchange instead of using biopsy pad.

COLOR	ASSEMBLED, PACKED BY DISPENSER BOX	PRE-LOADED In Sleeves	TAPPED
O White	0121-1101-16	0121-1130-16	0121-1133-16
Yellow	0121-1101-17	0121-1130-17	0121-1133-17
Green	0121-1101-08	0121-1130-08	0121-1133-08
Pink	0121-1101-12	0121-1130-12	0121-1133-12
Blue	0121-1101-02	0121-1130-02	0121-1133-02
Tan	0121-1101-15	0121-1130-15	0121-1133-15
Purple	0121-1101-09	0121-1130-09	0121-1133-09
Peach	0121-1101-11	0121-1130-11	0121-1133-11
Orange	0121-1101-10	0121-1130-10	0121-1133-10
Aqua	0121-1101-00	0121-1130-00	0121-1133-00

EM 116

Four compartments, for processing/embedding four tiny biopsy specimens at the same time

COLOR	ASSEMBLED, PACKED BY DISPENSER BOX	PRE-LOADED In Sleeves	TAPPED
O White	0121-1401-16	0121-1430-16	0121-1433-16
Yellow	0121-1401-17	0121-1430-17	0121-1433-17
Green	0121-1401-08	0121-1430-08	0121-1433-08
Pink	0121-1401-12	0121-1430-12	0121-1433-12
Blue	0121-1401-02	0121-1430-02	0121-1433-02
Tan	0121-1401-15	0121-1430-15	0121-1433-15
Purple	0121-1401-09	0121-1430-09	0121-1433-09
Peach	0121-1401-11	0121-1430-11	0121-1433-11
Orange	0121-1401-10	0121-1430-10	0121-1433-10
Aqua	0121-1401-00	0121-1430-00	0121-1433-00

EM 117

Tissue Processing/Embedding Cassettes

One-piece & snap-latch design allows convenient one-hand operations, and helps relock the lid firmly during the processing

- \cdot Made of P.O.M material, 100% resistant to chemical reaction of histological solvents \cdot With rectangle holes in dimensions of 5.0mm \times 1.0 mm
- \cdot With two large labeling areas on the cassette sides and one slanted front writing surface
- · Allowing for a greatly improved fluid exchange with extra anterior & posterior slots

Improved slanted front writing surface of 45°angle, specially for the thermal transfer cassette labelers

Packed in bulk by dispenser box: 250pcs/disp.box, 2,000pcs/carton Tapped: 40pcs/stack, 200pcs/inner box, 2,000pcs/carton

COLOR	PACKED IN BULK By dispenser box	TAPPED
O White	0106-1117-16	0106-1138-16
Yellow	0106-1117-17	0106-1138-17
Green	0106-1117-08	0106-1138-08
Pink	0106-1117-12	0106-1138-12
Blue	0106-1117-02	0106-1138-02
Tan	0106-1117-15	0106-1138-15
Purple	0106-1117-09	0106-1138-09
Peach	0106-1117-11	0106-1138-11
Orange	0106-1117-10	0106-1138-10
Aqua	0106-1117-00	0106-1138-00



Deflector hole allowing for a greatly improved

45°angle

EM 118 Tissue Processing/Embedding Cassettes

Two_niece design provides simple inserting and fiving to lock the lid into the case

Two-piece design provides simple inserting and fixing to lock the lid into the cassette securely, allows more frequent opening and closing of the lid, and easy & safe removal and inserting of lid from and into the cassette without any danger of specimen loss.

- \cdot Made of P.O.M material, 100% resistant to chemical reaction of histological solvents
- · With rectangle holes in dimensions of 5.0mm imes1.0 mm
- · With two large labeling areas on the cassette sides and one slanted front writing surface
- Allowing for a greatly improved fluid exchange with extra anterior & posterior slots

Improved slanted front writing surface of 45° angle, specially for the thermal transfer cassette labelers

Packed in bulk by dispenser box: 500pcs/disp.box, 2,000pcs/carton

Tapped(1): 40casettes/stack, 400casettes/inner box+500lids/disp.box 2,000pcs/carton

Tapped(2): 40pcs/stack, 400pcs/inner box, 4,000pcs/carton

COLOR	PACKED IN BULK By dispenser box	TAPPED(1)	TAPPED(2)
White Yellow Green Pink Blue Tan Purple Peach Orange Aqua	0122-1105-16 0122-1105-17 0122-1105-08 0122-1105-12 0122-1105-02 0122-1105-15 0122-1105-09 0122-1105-11 0122-1105-10 0122-1105-00	0122-1132-16 0122-1132-17 0122-1132-08 0122-1132-02 0122-1132-02 0122-1132-15 0122-1132-09 0122-1132-11 0122-1132-10 0122-1132-00	0122-1133-16 0122-1133-17 0122-1133-08 0122-1133-12 0122-1133-02 0122-1133-15 0122-1133-09 0122-1133-11 0122-1133-10 0122-1133-00

Standard Tissue Processing/Embedding Cassettes

These models developed at the primary stage for specimen processing, embedding and sectioning, match with the CITOTEST metal lid#

- · Made of P.O.M material, 100% resistant to chemical reaction of histological solvents
- With two large labeling areas on the cassette sides and one slanted front writing surface of 45° angle, adaptable to most of the cassette labelers
- · Compact design for fitting securely in microtome chuck adapters, and preventing cassette deformation during the process of pathological section





Larger locking slot is designed to accept the metal lid.

Tissue processing/Embedding cassettes

Made of P.O.M material, With round holes of \emptyset 2.4 mm

Bulk-packed by dispenser box: 500sets/disp.box, 4,000sets/carton Tapped: 40pcs/stack, 400pcs/inner box, 4,000pcs/carton

Pre-loaded in sleeves(A): 75pcs/sleeve, 3,000pcs/carton

Pre-loaded in sleeves(B): 75pcs/sleeve, 3,000pcs/carton(Flat-loaded in sleeves)

Pre-loaded in sleeves(C): 100pcs/sleeve, 3,000pcs/carton(Flat-loaded in sleeves)

COLOR	BULK-PACKED By dispenser box	TAPPED	PRE-LOADED In Sleeves(a)	PRE-LOADED In Sleeves(B)	PRE-LOADED In Sleeves(C)
O White	0114-1104-16	0114-1135-16	0114-1123-16	0114-1152-16	0114-1140-16
Yellow	0114-1104-17	0114-1135-17	0114-1123-17	0114-1152-17	0114-1140-17
Green	0114-1104-08	0114-1135-08	0114-1123-08	0114-1152-08	0114-1140-08
Pink	0114-1104-12	0114-1135-12	0114-1123-12	0114-1152-12	0114-1140-12
Blue	0114-1104-02	0114-1135-02	0114-1123-02	0114-1152-02	0114-1140-02
Tan	0114-1104-15	0114-1135-15	0114-1123-15	0114-1152-15	0114-1140-15
Purple	0114-1104-09	0114-1135-09	0114-1123-09	0114-1152-09	0114-1140-09
Peach	0114-1104-11	0114-1135-11	0114-1123-11	0114-1152-11	0114-1140-11
Orange	0114-1104-10	0114-1135-10	0114-1123-10	0114-1152-10	0114-1140-10
Aqua	0114-1104-00	0114-1135-00	0114-1123-00	0114-1152-00	0114-1140-00

EMSL 103 Stainless Steel Lids

Designed as a re-usable lid for the CITOTEST standard cassettes EM103 and EM108 and EM109, as well as most of the other standard cassettes in the market Made of stainless steel material, wth fine polished surface. Packaging: 10pcs/pack, 250pcs/inner box, 2500pcs/carton

SPECIFICATION	P/N
Stainless steel cassette lid	0110-0005



EM108

Tissue Processing/Embedding Cassettes

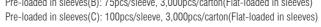
Made of P.O.M material,

With rectangle holes in dimensions of 5.0mm×1.0mm

Bulk-packed by dispenser box: 500pcs/disp.box, 4,000pcs/carton Tapped: 40pcs/stack, 400pcs/inner box, 4,000pcs/carton

Pre-loaded in sleeves(A): 75pcs/sleeve, 3,000pcs/carton

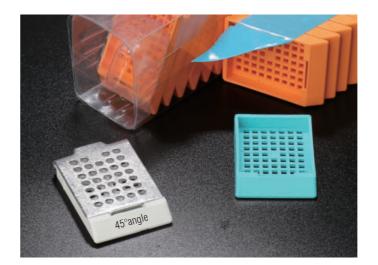
Pre-loaded in sleeves(B): 75pcs/sleeve, 3,000pcs/carton(Flat-loaded in sleeves)







COLOR	BULK-PACKED By dispenser box	TAPPED	PRE-LOADED In Sleeves(a)	PRE-LOADED In Sleeves(B)	PRE-LOADED IN SLEEVES(C)
O White	0112-1100-16	0112-1135-16	0112-1123-16	0112-1152-16	0112-1140-16
Yellow	0112-1100-17	0112-1135-17	0112-1123-17	0112-1152-17	0112-1140-17
Green	0112-1100-08	0112-1135-08	0112-1123-08	0112-1152-08	0112-1140-08
Pink	0112-1100-12	0112-1135-12	0112-1123-12	0112-1152-12	0112-1140-12
Blue	0112-1100-02	0112-1135-02	0112-1123-02	0112-1152-02	0112-1140-02
Tan	0112-1100-15	0112-1135-15	0112-1123-15	0112-1152-15	0112-1140-15
Purple	0112-1100-09	0112-1135-09	0112-1123-09	0112-1152-09	0112-1140-09
Peach	0112-1100-11	0112-1135-11	0112-1123-11	0112-1152-11	0112-1140-11
Orange	0112-1100-10	0112-1135-10	0112-1123-10	0112-1152-10	0112-1140-10
Aqua	0112-1100-00	0112-1135-00	0112-1123-00	0112-1152-00	0112-1140-00



EM 109

Tissue Processing/Embedding Cassettes

Made of P.O.M material,

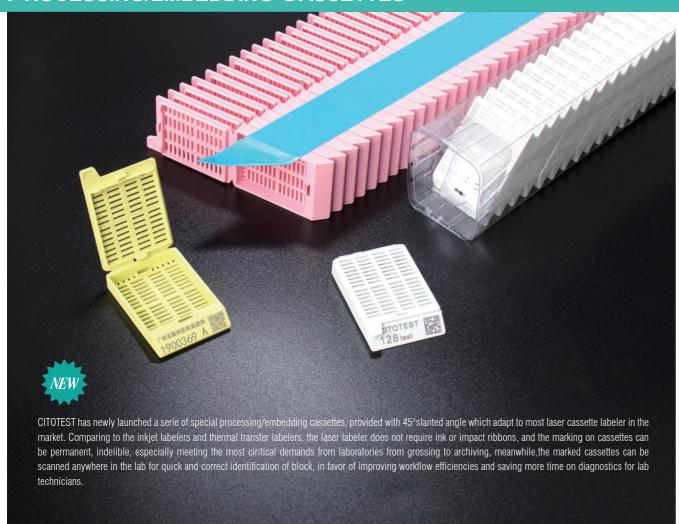
With square holes in dimensions of 1.6mm \times 1.6mm

Bulk-packed by dispenser box: 500pcs/disp.box, 4,000pcs/carton Tapped: 40pcs/stack, 400pcs/inner box, 4,000pcs/carton

Pre-loaded in sleeves(A): 75pcs/sleeve, 3,000pcs/carton

Pre-loaded in sleeves(B): 75pcs/sleeve, 3,000pcs/carton(Flat-loaded in sleeves) Pre-loaded in sleeves(C): 100pcs/sleeve, 3,000pcs/carton(Flat-loaded in sleeves)

COLOR	BULK-PACKED By dispenser box	TAPPED	PRE-LOADED In Sleeves(a)	PRE-LOADED In Sleeves(B)	PRE-LOADED In Sleeves(C)
O White	0113-1100-16	0113-1135-16	0113-1123-16	0113-1152-16	0113-1140-16
Yellow	0113-1100-17	0113-1135-17	0113-1123-17	0113-1152-17	0113-1140-17
Green	0113-1100-08	0113-1135-08	0113-1123-08	0113-1152-08	0113-1140-08
Pink	0113-1100-12	0113-1135-12	0113-1123-12	0113-1152-12	0113-1140-12
Blue	0113-1100-02	0113-1135-02	0113-1123-02	0113-1152-02	0113-1140-02
Tan	0113-1100-15	0113-1135-15	0113-1123-15	0113-1152-15	0113-1140-15
Purple	0113-1100-09	0113-1135-09	0113-1123-09	0113-1152-09	0113-1140-09
Peach	0113-1100-11	0113-1135-11	0113-1123-11	0113-1152-11	0113-1140-11
Orange	0113-1100-10	0113-1135-10	0113-1123-10	0113-1152-10	0113-1140-10
Aqua	0113-1100-00	0113-1135-00	0113-1123-00	0113-1152-00	0113-1140-00



Processing/ Embedding Cassettes



Adapt to most of the laser cassettes labeler, providing reliable, permanent, indelible marking for specimen indentification



Labeling parameters Laser: Optical fiber Wavelength: 1064nm Average power: 16W Hertz: 30kHZ Speed: 1200m/sec

Made of P.O.M material, 100% resistant to chemical reaction of histological solvents; With one slanted front writing surface of 45° angle, adaptable to most of the laser cassette labelers; Pre-loaded by tapes or tubing dispensers, easy to be installed in the printing instruments; Available in ten colors

Blue	Green	Purple	Orange	Pink	White	Yellow	Peach	Tan	Aqua
02	08	09	10	12	16	17	11	15	00

Pre-loaded In Sleeves

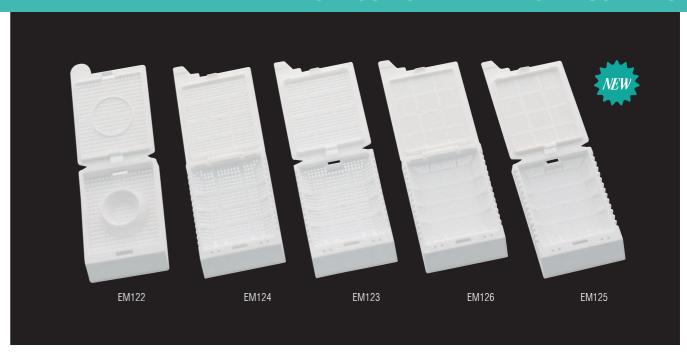
- A 75pcs/sleeve, 3,000pcs/carton
- (B) 75cassettes/sleeve + 500lids/disp.box, 3,000sets/carton

		P/N	COLOR
A	EM103	0114-2123-16	White
B	EM106	0100-2103-16	White
B	EM105	0103-2103-16	White
A	EM120	0123-2120-16	White
A	EM111	0103-2120-16	White

Tapped

- A 40pcs/stack, 400pcs/inner box, 4,000pcs/carton
- (B) 40pcs/stack, 200pcs/inner box, 2,000pcs/carton
- © 40pcs/stack, 400pcs/inner box +500lids/disp.box, 2,000sets/carton

		P/N	COLOR
A	EM103	0114-2135-16	White
©	EM106	0100-2132-16	White
B	EM102	0106-2130-16	White
©	EM105	0103-2132-16	White
A	EM120	0123-2133-16	White
\bigcirc	EM111	0103-2133-16	White



EM122 Biopsy Cassette with Internal Ring

The EM122 Biopsy cassettes are designed with internal Ring for needle biopsies and small tissues.

- · The pore in dim. 0.5 x 0.5 mm secures small tissues during processing.
- · The internal ring with sloped walls creates a basket for small tissue management, preventing specimens getting stucking in a corner.
- Smooth 45° angle writing area

EM123/EM124 Biopsy Cassettes

The EM123/EM124 Biopsy cassettes are designed for small tissues and biopsy specimens processing.

- Their unique pore in dim. 0.6 x 0.6 mm secures small tissues during processing.
- · The lateral vents allow maximum reagent exchange from all 4 sides, to guarantee less incidence of unfixed or under-processed tissues.
- The sloped wall design creates a basket for small tissue management, preventing them from getting stuck in a corner.
- Smooth 45° angle writing area.

EM125/EM126 Biopsy Cassettes

The EM125/EM126 Biopsy cassettes are designed for needle biopsies and smallest tissues, eliminating the need for biopsy bags and foam pads.

- Their unique pore in dim. 0.3 x 0.3 mm secures the smallest tissues and needle biopsies.
- The lateral vents allow maximum reagent exchange from all 4 sides, to guarantee less incidence of unfixed or under-processed tissues.
- · The sloped wall design creates a basket for tiny tissue/needle biopsies management, preventing them from getting stuck in a corner.
- Smooth 45° angle writing area

CAT NO	P/N	DESCRIPTION	PACKING
EM122	0125-1300-16	Biopsy Cassette, w/removable lid, 0.5 x 0.5 mm fine squre pore, contains 1 round divider, White	250pcs/disp.box, 2,000pcs/carton
EM123	0126-1100-16	Biopsy Cassette, w/removable lid,0.6 x 0.6 mm fine squre pore, White	250pcs/disp.box, 2,000pcs/carton
EM124	0127-1101-16	Biopsy Cassette, w/detachable lid,0.6 x 0.6 mm fine squre pore, White	250pcs/disp.box, 2,000pcs/carton
EM125	0128-1100-16	Biopsy Cassette, w/removable lid, 0.3 x 0.3 mm fine squre pore, White	250pcs/disp.box, 2,000pcs/carton
EM126	0129-1101-16	Biopsy Cassette, w/detachable lid, 0.3 x 0.3 mm fine squre pore, White	250pcs/disp.box, 2,000pcs/carton

- 1) Available in 10 colors;
- 2) Available in different packages, including bulk pack, tapped pack and pre-loaed in sleeves;
- 3) EM122/EM123/EM125 is not adaptable for pre-loaded in sleeves.

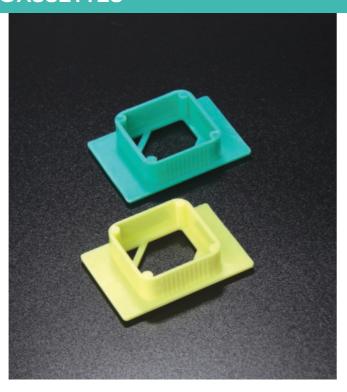
Embedding Rings (EMOR201)

Designed for holding the tissue sample in the microtome chuck adapter for further sectioning

Packing: 500pcs/dispenser box, 2,000pcs/carton

ABS Material

COLOR	P/N
○ White	0260-0000-16
Yellow	0260-0000-17
Green	0260-0000-08
Pink	0260-0000-12
Blue	0260-0000-02
Tan	0260-0000-15
Purple	0260-0000-09
Peach	0260-0000-11
Orange	0260-0000-10
Aqua	0260-0000-00



Base Molds

Reusable Base Molds

30×24

Designed for facilitating same styles and same types of cassettes and embedding O rings in specimen embedding, compatible with most of the commonly-used embedding equipments

With fine polished surface and well-grounded corners. they are strong enough for limited re-use.

Packing: 10pcs/pack,200pcs/inner box, 2,000pcs/carton

 $52 \times 35 \times 11$



0203-1005

NET WELL DIM. (L×W)	EXTERNAL DIM. (L×W×H)	WITH NET WELL DEPTH OF 7MM	WITH NET WELL DEPTH OF 9MM For processing bigger tissue specimens
7×7	52×35×11	0203-0001	0203-1001
15×15	52×35×11	0203-0002	0203-1002
24×24	52×35×11	0203-0003	0203-1003
37×24	52×35×11	0203-0004	0203-1004

0203-0005

Disposable Base Molds

Designed for facilitating same styles and same types of cassettes and embedding "0" rings in specimen embedding, compatible with most of the commonly-used embedding equipments

With smooth surface finishing and round corners.

Specially-formulated plastic material





P/N	WELL DIM. (L×W)	EXTERNAL DIM. (L×W×H)	PACKING
0203-0006	$7\times7\times5$	$50 \times 37 \times 12$	500pcs/pack,5,000pcs/carton
0203-0007	17×17×5	$50 \times 37 \times 12$	500pcs/pack,5,000pcs/carton
0203-0008	$25 \times 25 \times 5$	$50 \times 37 \times 12$	500pcs/pack,5,000pcs/carton
0203-0009	$25\times32\times5$	$50 \times 37 \times 12$	500pcs/pack,5,000pcs/carton
0203-0010	$25\times40\times5$	50×37×12	500pcs/pack,5,000pcs/carton
0203-0011	30×20×12	$55 \times 38 \times 18$	50pcs/pack,500pcs/carton



Biopsy Bags

Used to hold small biopsy and histological specimens during processing

- · Made of solvent resistant Polyester, effectively prevent the deformation
- \cdot Thin mesh (0.2imes0.2 mm) provides excellent fluid exchange and avoids tiny
- · Convenient peel-open bag allows for placing and removing specimen rapidly

P/N	DIMENSION	PACKING
0110-0012	30×45 mm	200 pcs/box, 20,000 pcs/carton
0110-0013	45×75 mm	100 pcs/box, 20,000 pcs/carton
0110-0014	75×95 mm	100 pcs/box, 5,000 pcs/carton



1. Put the biopsy in a bag and fold its end



Place the bag into a cassette and close to process as a usual processing
 4. Open it with care by extending the edges

3. Extract the bag from the cassette





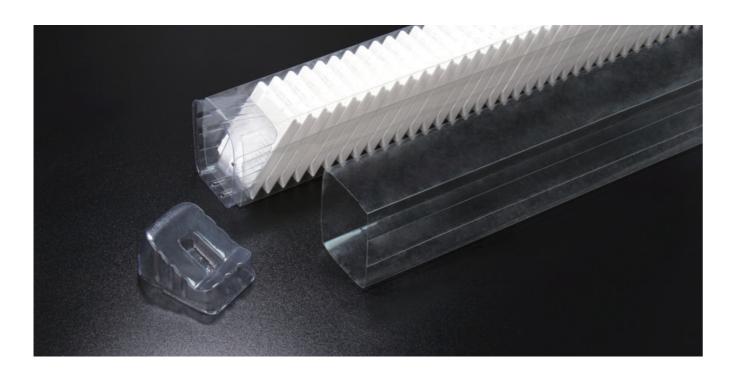
5.extract the sample for embedding in paraffin

Biopsy Foam Pads

Designed for assisting the regular cassettes in holding the tiny biopsy specimens in place during processing, fits all the CITOTEST regular cassettes Made of PU foam

P/N	DIMENSION (L×W×H)	PACKING
0110-0001	$30\text{mm} \times 25\text{mm} \times 2\text{mm}$, white	5,000pcs/pack, 20,000pcs/carton
0110-0023	$30\text{mm} \times 25\text{mm} \times 2\text{mm}$, blue	500pcs/polybag
0110-0024	$30\text{mm} \times 25\text{mm} \times 2\text{mm}$, blue	1000pcs/polybag
0110-0025	25 mm $\times 6$ 9mm $\times 2$ mm, blue	500pcs/polybag
0110-0026	$30\text{mm} \times 25\text{mm} \times 2\text{mm}$, black	500pcs/polybag
0110-0027	$30\text{mm} \times 25\text{mm} \times 2\text{mm}$, black	1000pcs/polybag
0110-0028	25 mm $\times 69$ mm $\times 2$ mm, black	500pcs/polybag





Cassette Dispensing Sleeve Set

Used for pre-loading the cassettes, which can be accommodated directly by the cassettes labelers so as to eliminate hand inserting of cassettes and optimize the user convenience.

- · With two sleeve end stoppers
- · Accommodate up to approx.75pcs of the CITOTEST regular cassettes with lids

PVC Material

P/N	SPECIFICATION	PACKING
0110-0002	Cassette Dispensing Sleeve Set	200sleeves/carton+400 end stoppers/carton
0110-0003	Cassette Dispensing Sleeve	200sleeves/carton
0110-0004	End Stopper	850pcs/box,8x850pcs/carton

Paraffin Wax

Designed for improved tissue section infiltration and embedding and supplied in convenient zip-lock bag

- · Compound of purified paraffin and plastic polymers
- · Without dimethyl sulfoxide (DMSO)
- · Delivers smooth cutting, minimized compression & cell disruption
- · Cutting thickness lowed to 2 μ m
- · Convenient pearl shape
- · Wide supply range from 52°C to 62°C for your choice





Packing: 1kg/bag,10kg/carton

MELTING POINT °C	56-58	58-60	60-62	52-54	54-56
P/N	0200-0007	0200-0008	0200-0009	0200-0013	0200-0014

Microtome Blades

Supplied as disposables for facilitating the microtome and cryostat in tissue specimen sectioning, using the laterally displaceable blade holder, the quality microtome blades we supply below can be used as several blades just by the convenient cutting point re-positioning.

Stainless steel material



Packaging: 50pcs/box, 500pcs/inner box, 5000pcs/carton

P/N	BRAND	SUPPLIER PARTNO.
0390-0001	Feather	R35
0390-0002	Feather	A35
0390-0003	Feather	S35
0390-0004	Feather	N35
0391-0001	Leica	819
0391-0002	Leica	818





Made in Germany



Staining Rack

Suitable for placing and storing microscope slides, accept both the CITOTEST standard microscope slides in dimensions of $75.0 \text{mm} \times 25.0 \text{mm} \times (0.8-1.2) \text{mm}$ and the microscope slides of $76.0 \text{mm} \times 26.0 \text{mm} \times (0.8-1.2) \text{mm}$ in the market

Stainless steel material

P/N	SPECIFICATION	PACKING
0420-0001	20-PC, Used with the CITOTEST slide staining jar #0410-0004	1pcs/box, 50pcs/carton
® 0420-0002	30-PC, Used with the CITOTEST slide staining jar #0410-0003	1pcs/box, 50pcs/carton
© 0420-0003	60-PC, Used with the CITOTEST slide staining jar #0410-0005	1pcs/box, 50pcs/carton

Staining Jar

Suitable for microscope slides staining in routine operations, accept both the CITOTEST standard microscope slides in dimensions of $75.0 \text{mm} \times 25.0 \text{mm} \times (0.8-1.2) \text{mm}$ and he microscope slides of $76.0 \text{mm} \times 26.0 \text{mm} \times (0.8-1.2) \text{mm}$ on the market.







Mono[™] Slide Staining Jar

- · Made of borosilicate glass material
- \cdot With built-in slots for slide staining free from the use of separate slide racks

P/N	SPECIFICATION	PACKING
(A) 0410-0000(B) 0410-0001	5-PC, with glass lid, coplin type 9-PC, with glass lid, hellendhal type	1pcs/box, 20pcs/carton 1pcs/box, 20pcs/carton
© 0410-0002	10-PC, with glass lid, schifferdecker type	1pcs/box, 50pcs/carton



Sono[™] Slide Staining Jar

- · Made of borosilicate glass material
- · Designed for slide staining together with related

P/N	SPECIFICATION	PACKING
0410-0003	30-PC, with glass lid. Used with the CITOTEST slide staining rack #0420-0002	1pcs/box, 20pcs/carton
® 0410-0004	20-PC, with glass lid, Papanicolau type Used with the CITOTEST slide staining rack #0420-0001	1pcs/box, 20pcs/carton
© 0410-0005	60-PC, with glass lid. Used with the CITOTEST slide staining rack #0420-0003	1pcs/box, 10pcs/carton

TRANSPORT, STORAGE & ARCHIVING

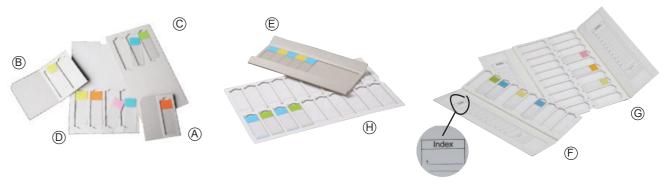
The convenience to transfer and store samples in pathological work has great impact on smooth and efficient pathological work. We CITOTEST have always been focusing on providing you with reliable samples solution for samples storage and products delivering, such as plastic Tray, Mailer and wallets, as well as Slide Storage Box series for temporary holding and transferring slide; various of Storage Cabinets for storing and transferring specimen slides and Paraffin-embedded specimen. Our products designed with much elaboration will absolutely meet your demands for normal pathology practices.

Cardboard Tray, Mailer &Wallets

Designed as a convenient solution for temporary holding and transferring of microscope slides

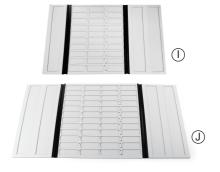
Accommodate both the CITOTEST standard microscope slides in dimensions of $75.0 \text{mm} \times 25.0 \text{mm} \times (0.8-1.2 \text{mm})$ and the microscope slides of $76.0 \text{mm} \times 26.0 \text{mm} \times (0.8-1.2) \text{mm}$ in the market.

Made of heavy dusty cardboard, reusable



P/N	SPECIFICATION	PACKING
A 0500-800	1-pc, with lid and dividers	50pcs/inner box, 1,000pcs/carton
B 0500-800	2-pc, with lid and dividers	50pcs/inner box, 500pcs/carton
© 0500-800	3-pc, with lid and dividers	50pcs/inner box, 500pcs/carton
D 0500-800	4-pc, with lid and dividers	50pcs/inner box, 200pcs/carton
© 0500-700	9-pc, without lid or divider	10pcs/inner box, 250pcs/carton
F 0500-801	10-pc, with lid and dividers	5pcs/inner box, 50pcs/carton
© 0500-802	20-pc, with lid and dividers	5pcs/inner box, 50pcs/carton
(H) 0500-702	20-pc, without lid, with dividers	10pcs/inner box, 100pcs/carton
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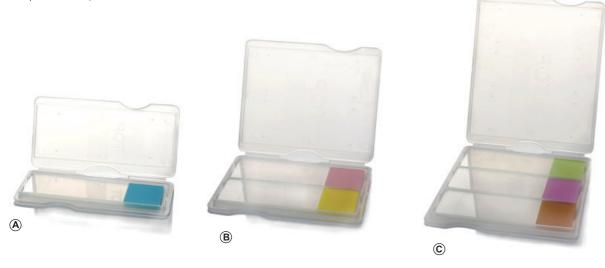
	P/N	SPECIFICATION	PACKING
	0500-8030	30-pc, with lid and dividers	5pcs/inner box, 50pcs/carton
J	0500-8048	48-pc, with lid and dividers	5pcs/inner box, 50pcs/carton
(J) (K)	0500-8024	24-pc, with lid, without divider	5pcs/inner box, 50pcs/carton
(L)	0500-8032	32-pc, with lid, without divider	5pcs/inner box, 50pcs/carton
	0500-8022	24-pc, with lid and 3 dividers	10pcs/inner box,100pcs/carton



Plastic Tray, Mailer & Wallets

Designed as a convenient solution for temporary holding and transferring of microscope slides Accommodate both the CITOTEST standard microscope slides in dimensions of $75.0 \text{mm} \times 25.0 \text{mm} \times (0.8-1.2) \text{mm}$ and the microscope slides of $76.0 \text{mm} \times 26.0 \text{mm} \times (0.8-1.2) \text{mm}$ in the market.

Made of plastic material, reusable



P/N	SPECIFICATION	PACKING
	1-pc, NEUTRAL color. PP material	200pcs/dispenser box, 2,000pcs/carton
B 0500-2002	2-pc, NEUTRAL color. PP material	100pcs/dispenser box, 1,000pcs/carton
© 0500-1003	3-pc, NEUTRAL color. PP material	100pcs/dispenser box, 1,000pcs/carton

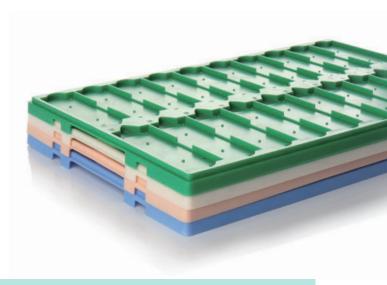


P/N	SPECIFICATION	PACKING
© 0500-1002-02	2-pc, BLUE color. PP material	100pcs/dispenser box, 1,000pcs/carton
© 0500-1002	2-pc, NEUTRAL color. PP material	100pcs/dispenser box, 1,000pcs/carton
© 0500-2003	3-pc, NEUTRAL color. PP material	100pcs/ploybag, 500pcs/carton
© 0500-1005	5-pc, NEUTRAL color. PP material	100pcs/dispenser box, 1,000pcs/carton
① 0500-1305	5-pc, NEUTRAL color. PP material	100pcs/dispenser box, 1,000pcs/carton



P/N	SPECIFICATION	PACKING
① 0500-1105	5-pc, NEUTRAL color. PP material	80pcs/dispenser box, 800pcs/carton
① 0500-1205	5-pc, NEUTRAL color. PP material	80pcs/dispenser box, 800pcs/carton





P/N	SPECIFICATION	PACKING
© 0500-5020-16	20-pc, WHITE color. PS material	1pc/polybag, 50pcs/carton
© 0500-5020-08	20-pc, GREEN color. PS material	1pc/polybag, 50pcs/carton
® 0500-5020-12	20-pc, PINK color. PS material	1pc/polybag, 50pcs/carton
® 0500-5020-02	20-pc, BLUE color. PS material	1pc/polybag, 50pcs/carton

(K)



Slide Storage Box

Designed as a convenient solution for temporary storage and transferring of microscope slides Accommodate both the CITOTEST standard microscope slides in dimensions of $75.0 \text{mm} \times 25.0 \text{mm} \times (0.8-1.2) \text{mm}$ and the microscope slides of $76.0 \text{mm} \times 26.0 \text{mm} \times (0.8-1.2) \text{mm}$ in the market.

- · Made of ABS material, reusable
- \cdot Snap closures/metal lock and hinged-lids provide safe operation
- · A water-proof index card mounted inside the lids for simple specimen identification
- \cdot Cord sheet gaskets prevent the slides against movement shakes

P/N	COLOR	SPECIFICATION	PACKING
0500-3012-07	Grey	12-pc,with snap closure	1pc/polybag,240pcs/carton
0500-3012-10	Orange	12-pc,with snap closure	1pc/polybag,240pcs/carton
0500-3012-02	Blue	12-pc,with snap closure	1pc/polybag,240pcs/carton
0500-3012-13	Red	12-pc,with snap closure	1pc/polybag,240pcs/carton
0500-3012-16	O White	12-pc,with snap closure	1pc/polybag,240pcs/carton
0500-3013-07	Metallic Grey	12-pc,with snap closure	1pc/polybag,240pcs/carton
0500-3025-07	Grey	25-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3025-10	Orange	25-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3025-02	Blue	25-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3025-13	Red	25-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3025-16	O White	25-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3026-07	Metallic Grey	25-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3050-07	Grey	50-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3050-10	Orange	50-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3050-02	Blue	50-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3050-13	Red	50-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3050-16	White	50-pc, with snap closure	1pc/polybag,120pcs/carton
0500-3051-07	Metallic Grey	50-pc, with snap closure	1pc/polybag,120pcs/carton









P/N	COLOR	SPECIFICATION	PACKING
0500-3100-07	Grey	100-pc, with snap closure	1pc/polybag, 50pcs/carton
0500-3100-10	Orange	100-pc, with snap closure	1pc/polybag, 50pcs/carton
0500-3100-02	Blue	100-pc, with snap closure	1pc/polybag, 50pcs/carton
0500-3100-13	Red	100-pc, with snap closure	1pc/polybag, 50pcs/carton
0500-3100-16	O White	100-pc, with snap closure	1pc/polybag, 50pcs/carton
0500-3101-07	Metallic Grey	100-pc, with snap closure	1pc/polybag, 50pcs/carton
0500-4100-07	Grey	100-pc, w/metal lock	1pc/polybag, 50pcs/carton
0500-4100-10	Orange	100-pc, w/metal lock	1pc/polybag, 50pcs/carton
0500-4100-02	Blue	100-pc, w/metal lock	1pc/polybag, 50pcs/carton
0500-4100-13	Red	100-pc, w/metal lock	1pc/polybag, 50pcs/carton
0500-4100-16	O White	100-pc, w/metal lock	1pc/polybag, 50pcs/carton
0500-4101-07	Metallic Grey	100-pc, w/metal lock	1pc/polybag, 50pcs/carton



Storage Cabinets

Specimen filing and storing is one of the biggest work for the pathology department. Directed by user demands and preference, CITOTEST have been manufacturing and supplying several models of storage cabinets since many years ago. The storage cabinets are constructed by Iron material or heavy-duty ABS material, in Table-Top design for less sampling and convenient transport or in the traditional standard design for mass specimen filing& storing.

BASPATHTM & BASPATH-NTM Storage Cabinets

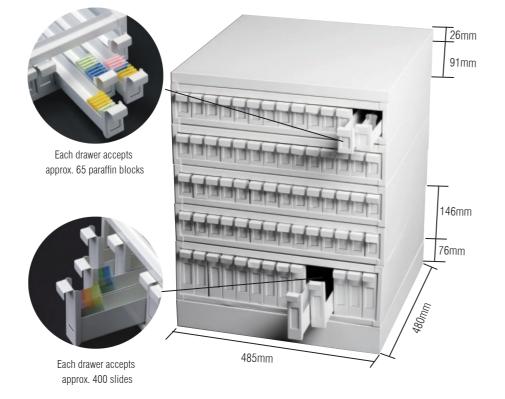
Stackable and lockable with the series storage cabinets







Slide storage cabinet 0510-0008/0510-0021



Maglev Slide/Block Stopper

Supplied as an optional part for all the models of the CITOTEST storage cabinets, for keeping the microscope slides and paraffin blocks in upright position in the drawers.

Made of stainless steel material, 10pcs/polybag, 100pcs/box

P/N	PACKING
0510-0005	Maglev Slide/Block Stopper



SPECIFICATION	BASPATH [™] SERIES (W/ Regular White Plastic Powder Coating)	BASPATH-N TM SERIES (W/ White Orange-skinned Plastic Powder Coating)
Storage cabinet base, external.dim.485mm×480mm×76mm	0510-0006	0510-0023
Storage cabinet lid, external.dim.485mm×480mm×26mm	0510-0007	0510-0024
Slide storage cabinet, external.dim.485mm×480mm×146mm. Contains 14 individual drawers, each unit accommodates approx.5,600 slides	0510-0008	0510-0021
Paraffin block storage cabinet, external.dim.485mm×480mm×91mm. Contains 14 individual drawers, each unit accommodates approx.900 blocks	0510-0009	0510-0022

LUXPATH TM Storage Cabinets

Especially designed for mass slides storage, the range up to 45, 000 slides according to each storage cabinet unit accommodates approx.4, 500 slides

Accept both the CITOTEST standard microscope slides in dimensions of $75.0 \text{mm} \times 25.0 \text{mm} \times (0.8-1.2) \text{mm}$ and the microscope slides of $76.0 \text{mm} \times 26.0 \text{mm} \times (0.8-1.2) \text{mm}$ in the market

- \cdot Made of heavy-duty Iron material, W/plastic powder coating, chemical resistant
- · Each unit contains six interchangeable drawers, fitted with cardholder and brass knob
- · Drawers slide smoothly and quietly, available with or without dividers
- · Stackable and lockable storage cabinet units with the interlocking system for safe storage
- · Available in white, green and tan color









The strong built-in separating wall between every two drawers helps realize smooth sliding.

The pre-assembled brass knob provides with convenient push-in and pull-out

Preserved grooves in front of each drawer slot accommodate lon I.D labels that are supplied with the unit but not pre-installed.



COLOR	SLIDE STORAGE CABINET WITH DRAWERS DIVIDED	SLIDE STORAGE CABINET WITH DRAWERS UN-DIVIDED	STORAGE CABINET Base without leg	STORAGE CABINET Base with leg
Green	0510-0037-08	0510-0031-08	0510-0038-08	0510-0032-08
White	0510-0037-16	0510-0031-16	0510-0038-16	0510-0032-16
Tan	0510-0037-15	0510-0031-15	0510-0038-15	0510-0032-15

Table-Top Storage Cabinets

Designed for conveniently storing and transferring specimens by your hand-side at your working table, instead of any other specimen holder or specimen mailer

- · Accept all the regularly-sized paraffin blocks
- · External Dim. L299mm×W252mm×H110mm



MiniTM Block Storage Cabinet

· Made of Iron material, with while plastic powder coating · External Dim. L299mm×W252mm×H110mm · Each cabinet contains 2 ABS drawers, with or without dividers · White and orange color drawers optional

Packing: 1unit/box, 5units/carton

SPECIFICATION	BLOCK STORAGE CABINET With drawers in white color	BLOCK STORAGE CABINET With drawers in orange color
Cap. Approx.630 cassettes. W/drawers constructed witout dividers Cap. Approx.250 cassettes. W/drawers constructed with dividers	0510-0001-16 0510-0003-16	0510-0002-10 0510-0004-10



Slide Dispenser

Used to store the microscope slides samples

- · Suitable for 25.0mm×75.0mm Microscope slides
- · Constructed by white ABS material, with transparent cover in PS material

P/N	DESCRIPTION	PACKING
0500-4072	Hold up to 72 pieces of microscope slides	1pc/inner box , 20pcs/carton

MiniPLUS[™] Block Storage Cabinet *NEW*

- · Molded from heavy-duty ABS material
- · External Dim. L442mm×W250mm×H409mm
- · Enclosed hand-tailored handle with polished finishing for safe as well as convenient cabinet sliding
- · Each cabinet unit contains 6 drawers for up to 2,100 blocks, and marked with a plastic-covered label for identification
- · All the units are stackable with built-in locking system for safely storing more blocks.







Secure Archival Storage Solution



- · Dividers included
- · Unassembled, easy to set up
- · Dimensions: L300mm×W295mm×H98mm With corrugated cardboard consutruction



P/N	SPECIFICATION	PACKING
0511-0003	8 drawers, holds approx 500 tissue blocks	15pcs/case
0511-0004	4 drawers, holds approx 2,000 slides	20pcs/case



LASER SLIDE PRINTER

US-100

8004-0102





- · Simple design, easy use;
- · High printing speed, 3-5 seconds per slide;
- · Non contact UV laser technology;
- · Excellent ability to export characters, numbers, letters,1D & 2D codes, graphics;
- · Fully compatible with LIS/HIS system;
- · 11 inch LED touch screen via built-in software, also support to connect external PC;
- · Built in bar-code scanner, and support to connect external scanners;
- · Built in air purification system.



• Technical specification

Printing technology	UV Laser marking
Print speed	3-5 seconds/slide
Print resolution	2500 dpi
Slide types	Color Frosted slides
Loading hopper	1
Loading hopper max capacity	100 slides
Collection hopper max capacity	100 slides
Compatible system	Open to connect HIS/LIS systems
Dimension LxWxH	460mmx230mmx430mm
Weight	22kg
Power requirement	100-240 V AC, 50/60 Hz, 300VA
Other configuration	1.11 inch touch screen;2.Built-in bar-code scanner;3.Built in air purification system.

LASER CASSETTE PRINTER

UC-160 8004-0201











Character

- · Simple design, easy use;
- · High printing speed, 2.5-4 seconds per cassette;
- · Non contact UV laser technology;
- · Excellent ability to export characters, numbers, letters,1D & 2D codes, graphics;
- · Fully compatible with LIS/HIS system;
- · Support color setting print;
- · 10 inch LED touch screen via built-in software, also support to connect external PC;
- · Built in bar-code scanner, and support to connect external scanners;

• Technical specification

	UC-160
Printing technology	UV Laser marking
Print speed	2.5-4 seconds/cassette
Print resolution	2500 dpi
Cassette type	Cassette with lid (one-piece);
	Cassette with lid assembled (two-piece) or without lid
Loading hopper	4
Max Capacity Per Loading hopper	40 one-piece cassettes/100 two-piece cassettes or cassettes without lid
Compatible system	Open to connect HIS/LIS systems
Dimension LxWxH	575mmx228mmx554mm
Weight	25kg
Power requirement	100-240 V AC, 50/60 Hz, 300VA
Other configuration	 1. 10 inch touch screen 2. Built-in bar-code scanner; 3. Built in air purification system.

• Technical specification

UC-600				
Printing technology	UV Laser marking			
Print speed	2.5-4 seconds/cassette			
Print resolution	2500 dpi			
Cassette type	Cassette with lid assembled(two-piece);			
	Cassette without lid			
Loading hopper	6			
Max Capacity Per Loading hopper	100 cassettes with lid assembled or without lid			
Compatible system	Open to connect HIS/LIS systems			
Dimension LxWxH	486mmx313mmx497mm			
Weight	37kg			
Power requirement	100-240 V AC, 50/60 Hz, 300VA			
Other configuration	1. 10 inch touch screen 2. Built-in bar-code scanner;			
	3. Built in air purification system.			



TISSUE FIXATIVES

TISSUE FIXATIVES

Tissue Fixatives

Designed for histology and pathology laboratories, using fixing and preserving excised specimens from surgery, gynecology and gastroenterological endoscope, etc. All batches are manufactured in good quality control system, using automatic filling line and rigorous inspection procedures. All products are certified Class I IVD by CFDA (License No.: 20150029). We supply prefilled with 10%/13% Neutral buffered formalin for your convenience, it requires a relatively short period of fixation, but can also be used for the long-term storage of tissue. So it is the standard preferred fixative throughout the world for light microscopy. Comparison with an unbuffered formalin solution, the acidity can react with haemoglobin in the tissues to produce dark brown acid formaldehyde haematin precipitates, which complicate histological interpretation. But above more, the prepared solution can help you avoids any additional risks of handling needed to mix the NBF yourself from stock solutions.

- · Leak-proof container, ensures the safety of usage and transport
- · Pre-labeled, convenient for recording sample information
- · Various specification range of 3-120ml, for many applications
- · Optional simple pack or rack pack, on requirements

WHAT WE OFFER

10%/13%Neutral Formalin
Pre-filling specimen containers
Specimen bags



Rack Pack

Advantages

- \cdot 4% formaldehyde, facilitates rapid penetration and cell consistency without shrink
- \cdot Hypotonic phosphate buffered saline, less damages to cells and maintains stable pH
- · Neutral pH inhibits the formation of formalin pigment, and preserves most antigens
- · Red marking dye optional, facilitates samples tracking and retrieving



Application Guidelines

Specimen Size The rate or formalin penetration is approximately 0.5mm/hr.

Most referencesrecommend tissue should be no larger than 5 mm

Volume Ratio The fixative volume should be at least 4 to 10 times greater than the tissue volume

Fixative Time

Place specimens in fixative immediately after removal

Biopsies should fix for 1-4 hours minimum, longer for larger specimens

Kind attentions:

Formaldehyde is irritant to eye and skin, and is considered toxic when ingested and inhaled. Should work in well ventilated area, wear lab coat, gloves and other protective articles.



Pre Containers with 10% neutral Buffered Formalin

P/N	FILLING	CONTAINER	PACKING
0011-0034	3mI(red)	5ml	80pcs/rack, 8x80pcs/carton
0011-0035	3ml	5ml	80pcs/rack, 8x80pcs/carton
0011-0052	3ml(red)	5ml	20pcs/rack, 24x20pcs/carton
0011-0053	3mI	5ml	20pcs/rack, 24x20pcs/carton



Pre Containers with 10% neutral Buffered Formalin

P/N	FILLING	CONTAINER	PACKING
0011-0042	15ml	25ml	30pcs/rack, 10x30pcs/carton
0011-0046	25ml	50ml	20pcs/rack, 10x20pcs/carton
0011-0086	30ml	60ml	20pcs/rack, 10x20pcs/carton
0011-0050	75ml	150ml	9pcs/rack, 6x9pcs/carton



Large Volume, Pre Containers with 10% neutral Buffered Formalin

P/N	FILLING	PACKING
0011-0069	2L	1pc/innerbox, 6x1pc/carton
0011-0070	5L	1pc/innerbox, 4x1pc/carton
0011-0071	10L	1pc/innerbox, 2x1pc/carton



Large Volume, Pre Containers with 13% neutral Buffered Formalin

P/N	FILLING	PACKING
0011-0090	2L	1pc/innerbox, 6x1pc/carton
0011-0091	5L	1pc/innerbox, 4x1pc/carton
0011-0092	10L	1pc/innerbox, 2x1pc/carton



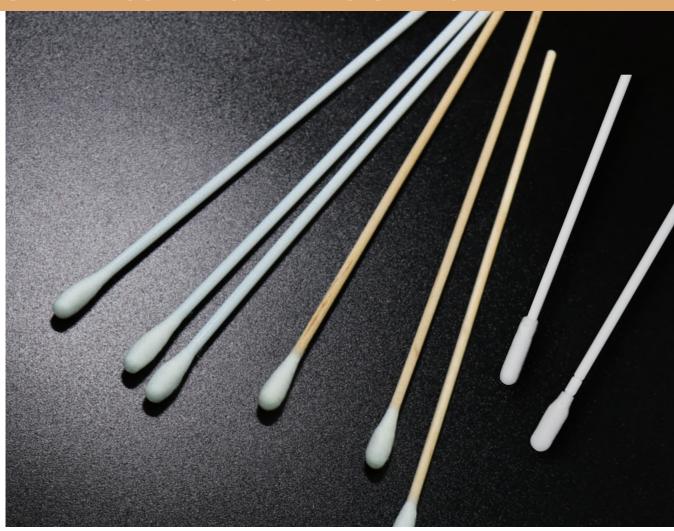












Classical Swabs

Designed for sampling from surface and wide orifices, such as skin, mouth, nose and throat

- · Wooden swabs can be used in lab, not recommended for fastidious organisms
- · Plastic swabs, flexible, suitable for most specimen
- · Round tip, compact and shred resistant, not easy to loose during sampling
- · Supplied with sterile and non-sterile





Classical Swabs (Bulk) -Class I

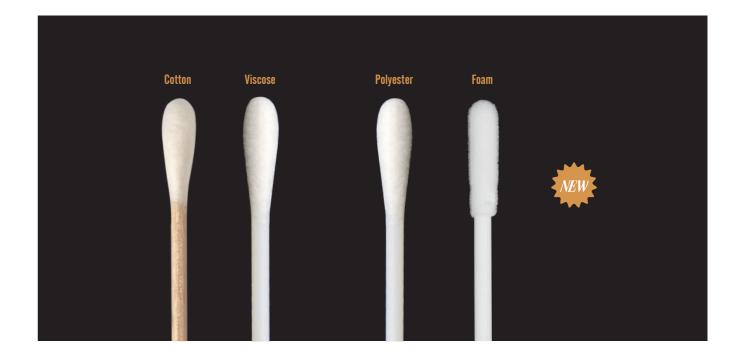
P/N	STICK	TIP	STERILE	PACKING
2122-0001	Wooden	Cotton	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-0263	Wooden	Viscose	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-0019	Snappable PS	Cotton	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-0006	Snappable PS	Viscose	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-1263	Snappable PP	Viscose	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2125-0006	Snappable PS	Polyester	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2125-1006	Snappable PP	Polyester	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0001	Snappable PP (80mm)	Foam	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0004	Snappable PP (100mm)	Foam	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0011	Snappable PP (90mm)	Foam	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0016	Snappable PP (150mm)	Foam	Non-sterile	Bulk pack, 100pcs/bag, 20,000pcs/carton
P/N		STICK		PACKING
2122-0003		Wooden shaft only		1000pcs/poly bag, 50x1000pcs/carton

Classical swabs (Bulk) -Class Is

P/N	STICK	TIP	STERILE	PACKING
2122-0104	Wooden	Cotton	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-0134	Wooden	Cotton	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-0304	Snappable PS	Cotton	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-0334	Snappable PS	Cotton	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-0404	Snappable PS	Viscose	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-0434	Snappable PS	Viscose	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton

P/N	STICK	TIP	STERILE	PACKING
2122-1204	Snappable PP	Viscose	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2122-1234	Snappable PP	Viscose	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton
2125-0011	Snappable PS	Polyester	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2125-0012	Snappable PS	Polyester	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton
2125-1011	Snappable PP	Polyester	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2125-1012	Snappable PP	Polyester	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton

P/N	STICK	TIP	STERILE	PACKING
2124-0007	Snappable PP (80mm)	Foam	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0008	Snappable PP (80mm)	Foam	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0009	Snappable PP(100mm)	Foam	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0010	Snappable PP(100mm)	Foam	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0012	Snappable PP (90mm)	Foam	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0013	Snappable PP (90mm)	Foam	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0017	Snappable PP(150mm)	Foam	E.O.	Bulk pack, 100pcs/bag, 20,000pcs/carton
2124-0018	Snappable PP(150mm)	Foam	Gamma	Bulk pack, 100pcs/bag, 20,000pcs/carton



SPECIMEN COLLECTION & TRANSPORTATION



Classical swabs, peel pouch -Class Is

P/N	STICK	TIP	STERILE	PACKING
2122-0002	Wooden	Cotton	E.O.	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0013	Wooden	Cotton	E.O.	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0004	Wooden	Cotton	Gamma	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0011	Wooden	Cotton	Gamma	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0021	Snappable PS	Cotton	E.O.	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0017	Snappable PS	Cotton	E.O.	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0022	Snappable PS	Cotton	Gamma	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0018	Snappable PS	Cotton	Gamma	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton

P/N	STICK	TIP	STERILE	PACKING
2122-0008	Snappable PS	Viscose	E.O.	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0012	Snappable PS	Viscose	E.O.	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-1201	Snappable PP	Viscose	E.O.	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-1202	Snappable PP	Viscose	E.O.	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton

P/N	STICK	TIP	STERILE	PACKING
2125-0007	Snappable PS	Polyester	E.O.	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2125-0009	Snappable PS	Polyester	E.O.	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton
2125-1007	Snappable PP	Polyester	E.O.	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2125-1009	Snappable PP	Polyester	E.O.	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton

P/N	STICK	TIP	STERILE	PACKING
2124-0002	Snappable PP (80mm)	Foam	E.O.	Individual peel pack, 1000pcs/dispenser box, 8,000pcs/carton
2124-0003	Snappable PP (80mm)	Foam	Gamma	Individual peel pack, 1000pcs/dispenser box, 8,000pcs/carton
2124-0005	Snappable PP(100mm)	Foam	E.O.	Individual peel pack, 1000pcs/dispenser box, 8,000pcs/carton
2124-0006	Snappable PP(100mm)	Foam	Gamma	Individual peel pack, 1000pcs/dispenser box, 8,000pcs/carton
2124-0014	Snappable PP (90mm)	Foam	E.O.	Individual peel pack, 1000pcs/dispenser box, 8,000pcs/carton
2124-0015	Snappable PP (90mm)	Foam	Gamma	Individual peel pack, 1000pcs/dispenser box, 8,000pcs/carton
2124-0019	Snappable PP(150mm)	Foam	E.O.	Individual peel pack, 1000pcs/dispenser box, 8,000pcs/carton
2124-0020	Snappable PP(150mm)	Foam	Gamma	Individual peel pack, 1000pcs/dispenser box, 8,000pcs/carton



Classical swabs, in tube (Bulk) -Class Is

P/N	STICK	TIP	STERILE	PACKING
2120-0001	Wooden	Cotton	E.O.	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0002	Wooden	Cotton	Gamma	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0013	Snappable PS	Cotton	E.O.	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0014	Snappable PS	Cotton	Gamma	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0003	Wooden	Viscose	E.O.	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0004	Wooden	Viscose	Gamma	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0015	Snappable PS	Viscose	E.O.	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0016	Snappable PS	Viscose	Gamma	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-1205	Snappable PP	Viscose	E.O.	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-1225	Snappable PP	Viscose	Gamma	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0705	Snappable PS	Polyester	E.O.	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0725	Snappable PS	Polyester	Gamma	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0805	Snappable PP	Polyester	E.O.	Bulk pack, 100pcs/bag, 1,000pcs/carton
2120-0825	Snappable PP	Polyester	Gamma	Bulk pack, 100pcs/bag, 1,000pcs/carton

Classical swabs, in tube(Peel pouch) -Class Is

Regular swab

Individual peel pack, 100pcs/dispenser box, 1,000pcs/carton

P/N	STICK	TIP	STERILE
2120-0009	Wooden	Cotton	E.O.
2120-0010	Wooden	Cotton	Gamma
2120-0021	Snappable PS	Cotton	E.O.
2120-0022	Snappable PS	Cotton	Gamma
2120-0023	Snappable PS	Viscose	E.O.
2120-1201	Snappable PP	Viscose	E.O.
2120-0701	Snappable PS	Polyester	E.O.
2120-0801	Snappable PP	Polyester	E.O.
2120-1901	Snappable PP	Foam	E.O.
2120-1921	Snappable PP	Foam	Gamma

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Double swabs

Individual peel pack, 100pcs/dispenser box, 1,000pcs/carton

P/N	STICK	TIP	STERILE
2120-1101	Snappable PS	Viscose	E.O.
2120-1301	Snappable PP	Viscose	E.O.
2120-1701	Snappable PS	Polyester	E.O.
2120-1801	Snappable PP	Polyester	E.O.
2120-2001	Snappable PP	Foam	E.O.
2120-2021	Snappable PP	Foam	Gamma
2120-2021	Snappable PP	Foam	Gamma
Double swabs			





Transport Swab -Class Is

CITOSWAB[®] series are the best solution and most convenient solution for you to collect and transport Clinical specimens, and provide an adequate degree of preservation for those specimens which can not be forwarded immediately to the laboratory for prompt examination.

Comply with CLSI M40-A standard, and validated as a Class Is Medical Device in compliance with the Medical Device Regulation (EU) 2017/745



Components and Features

Stuart gel

Stuart w/charcoal gel

Cary-Blair gel

Amies gel

Amies w/charcoal gel

** Sterile waterproof and easy open pouch for maintaining unit's performance

Compact Unit

- · Tamper evident label, for recording sample information, and avoiding repeated use
- Tightness colored cap, for ensuring biosafety transportation
- \cdot Non-breakable PP tube, offering a firm protection during the specimen transportation and storage
- Long, flexile and easy cut swab-stick, for variable usages
- · Nontoxic, soft swab-tip, for optimum sampling and releasing
- · Stable chemical composition, semisolid transport midia with buffering to ensure microorganism viability

CITOSWAB° series is composed with a sample swab, a transport tube pre-filled with transport media and a peel pouch. According to the utilized media, five disposable products, Amies gel, Amies gel with charcoal, Stuart gel, stuart gel with charcoal and cary-Blair gel are manufactured. There are five different colored caps of the transfer tubes for distinguishing these five product units. The assembled unit is sterile and prepared to use for collecting, transporting and preserving microbiological specimens.

Higher bio-compatibility

All raw materials are tested for no harmfulness to microorganisms













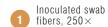
Superior collection swab

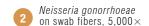
Excellent absorbency and release rate of microorganism Under the scanning electron microscope, SEM







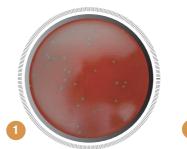






Reliable transport media

Five optional formulations, all reagents are analytical grade to make sure the least possible of non-viable organisms









2 Holding at 4°C for 48h

Holding at 24°C for 48h

Stable period of shelf life

After 24 months, CITOSWABS maintain the viability of ATCC strains for 48 hours at 4 C & RT without significant increase in growth



Rigorous Quality Control

Be strictly complied with the M40-A standard; All raw materials and swab components are tested for no harmfulness to microorganisms; The performance is investigated by the Swab Elution and Roll-Plate Methods; All batches of the finished product are tested for sterilization confirmation.

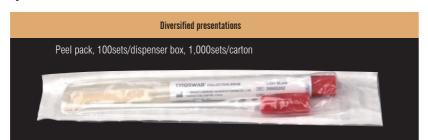
ATCC standard culture collections for quality control

Aerobes and Facultative Anaerobes

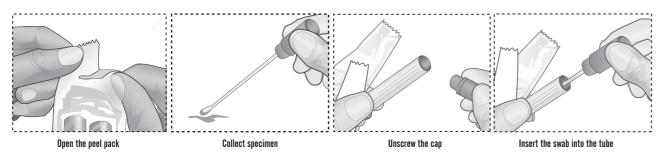
Pseudomonas aeruginosa (ATCC® BAA-427)
Streptococcus pyogenes (ATCC® 19615)
Streptococcus pneumoniae (ATCC® 6305)
Haemophilus influenzae (ATCC® 10211)
Escherichia coli (ATCC® 25922)
Staphylococcus aureus (ATCC® 25923)

Fastidious Bacteria& Anaerobes Bacteria

Neisseria gonorrhoeae ATCC® 43069
Bacteroides fragilis (ATCC® 25285)
Peptostreptococcus anaerobius (ATCC® 27337)
Fusobacterium nucleatum (ATCC® 25586)
Propionibacterium acnes (ATCC® 6919)
Prevotella melaninogenica (ATCC® 25845)



Convenient Operation



Cautions

Do not use, the product if there is a breakage of the pouch, a leakage of the tube, dehydration or contamination in the medium

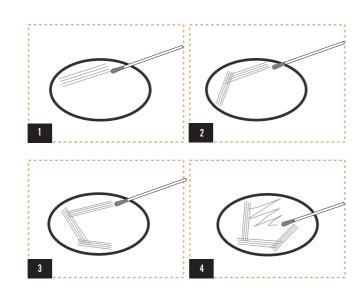
The shelf life of CITOSWAB SERIES is 24 months, please use the product before the expiration date which is clearly printed on the product unit Store the device at dry and dark place in room temperature (2 - 25 $^{\circ}$ C), avoid any additional chemicals and physical sterilization processes prior to use



When the swab sample is processed inside a protective safety cabinet or protective hood, all techniques have to be carried out according to aseptic standard

Great care should be taken in detaching the applicator stick from the tube to eliminate any risk of splashes or aerosols

The used tubes and swabs must be disposed of according to laboratory regulations for infectious waste



Stuart Swab

Recommended for aerobic, facultative anaerobic, fastidious aerobic and anaerobic bacteria possibly exist in the wound, nose, throat, nasopharyngeal, vagina or urogenital and skin specimens

The modified Stuart media originally described by Stuart et al in 1948, for transporting gonococcal specimens to the laboratory. Currently, the medium has been proved to can also maintain the viability of a variety of specimens. In all cases, specimens should be cultivated as soon as possible or stored in the refrigerator if delay is unavoidable.

CAP COLOR: WHITE

P/N	SWAB	PACKING
2120-0029	Single, PS stick+ viscose tip	Individual peel pack
2119-1104-16	Double, PS stick+ viscose tip	Individual peel pack



Stuart W/Charcoal Swab

Recommended for aerobic, facultative anaerobic, fastidious aerobic and anaerobic bacteria possibly exist in the wound, nose, throat, nasopharyngeal, vagina or urogenital and skin specimens

An improved Stuart medium containing charcoal, the charcoal on the media neutralises inhibitors and bacterial toxins, and prolong the viability of pathogenic organisms. In all cases, specimens should be cultivated as soon as possible or stored in the refrigerator if delay is unavoidable.

CAP COLOR: BROWN

P/N	SWAB	PACKING
2120-0030	Single, PS stick+ viscose tip	Individual peel pack
2119-1105-15	Double, PS stick+ viscose tip	Individual peel pack



Cary-Blair Swabs

Recommended for aerobic, facultative anaerobic, fastidious aerobic and anaerobic bacteria, specially fecal and rectal samples

Another modified Stuart medium, use inorganic phosphate instead of glycerophosphate that can be metabolized by some bacteria, and raise the pH to 8.4. The medium was effective in maintaining the viability of Salmonella and Shigella in fecal samples, and prevents bacterial overgrowth by *Escherichia coli* and *Klebsiella aerogenes*. In all cases, specimens should be cultivated as soon as possible or stored in the refrigerator if delay is unavoidable.

CAP COLOR: RED

P/N	SWAB	PACKING
2120-0028	Single, PS stick+ viscose tip	Individual peel pack



Amies Swabs

Recommended for aerobic, facultative anaerobic, fastidious aerobic and anaerobic bacteria possibly exist in the wound, nose, throat, nasopharyngeal, vagina or urogenital and skin specimens, especially suited for specimens containing *Neisseria gonorrhoeae*

Another modified Stuart medium, replaces glycerophosphate with inorganic phosphate, and add calcium and magnesium salts for controlling the permeability of the bacterial cells and so contributing to their survival. This modified medium yielded a higher percentage of positive cultures. In all cases, specimens should be cultivated as soon as possible or stored in the refrigerator if delay is unavoidable.

CAP COLOR: BLUE

P/N	SWAB	PACKING
2120-0026	Single, PS stick+ viscose tip	Individual peel pack
2119-1101-02	Double, PS stick+ viscose tip	Individual peel pack

Amies W/Charcoal Swabs

Recommended for aerobic, facultative anaerobic, fastidious aerobic and anaerobic bacteria possibly exist in the wound, nose, throat, nasopharyngeal, vagina or urogenital and skin specimens, especially suited for specimens containing *Neisseria gonorrhoeae*

An improved Amies medium containing charcoal, the charcoal on the media neutralises inhibitors and bacterial toxins, and prolong the viability of pathogenic organisms. In all cases, specimens should be cultivated as soon as possible or stored in the refrigerator if delay is unavoidable.

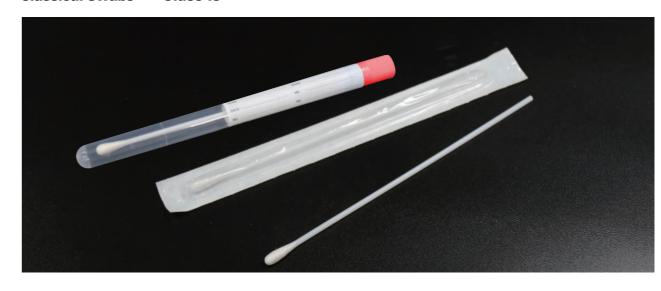
CAP COLOR: BLACK

P/N	SWAB	PACKING
2120-0027 2119-1102-01	Single, PS stick+ viscose tip Double, PS stick+ viscose tip	Individual peel pack Individual peel pack



	STUART GEL	STUART GEL W/CHARCOAL	CARY-BLAIR GEL	AMIES GEL	AMIES GEL W/CHARCOAL
Sodium Glycerophosphate	10.00g	10.00g			
Sodium Chloride			5.00g	3.00g	3.00g
Potassium Chloride				0.20g	0.20g
Calcium Chloride	0.10g	0.10g	0.09g	0.10g	0.10g
Magnesium Chloride				0.10g	0.10g
Monopotassium Phosphate				0.20g	0.20g
Disodium Phosphate			1.10g	1.15g	1.15g
Sodium Thioglycollate	1.00g	1.00g	1.50g	1.00g	1.00g
Charcoal		10.00g			10.00g
Agar	3.00g	3.00g	5.00g	4.00g	4.00g
Distilled Water	1 liter	1 liter	1 liter	1 liter	1 liter
	Final nH at 2	5°C 7 4 + 0.2	Final pH at 25°C 8.4 ± 0.2	Final nH at 2	5°C 7.3 + 0.2

Classical Swabs -Class Is



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Classical Swabs (peel pouch)

P/N	STICK	TIP	STERILE	PACKING
2122-0009 2122-0010	Snappable PS Snappable PS	Viscose Viscose	Gamma Gamma	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0024	Snappable PP	Viscose	Gamma	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2122-0029	Snappable PP	Viscose	Gamma	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton
P/N	STICK	TIP	STERILE	PACKING
2125-0008	Snappable PS	Polyester	Gamma	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2125-0010	Snappable PS	Polyester	Gamma	Two pcs/peel pack, 500pcs/dispenser box, 2,000pcs/carton
	Snappable PP	Polyester	Gamma	Individual peel pack, 500pcs/dispenser box, 2,000pcs/carton
2125-1008	οπαρρασίο τ τ			

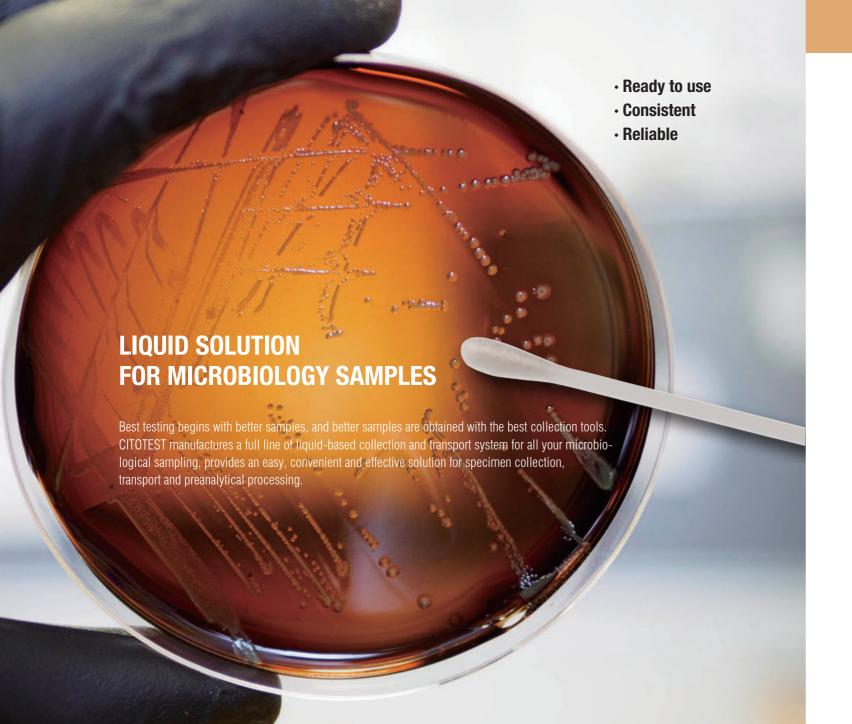
Classical Swabs (in tube)

Regular swab

P/N	STICK	TIP	STERILE	PACKING
2120-0024	Snappable PS	Viscose	Gamma	Individual peel pack, 100pcs/dispenser box, 1,000 pcs/carton
2120-0025	Snappable PP	Viscose	Gamma	Individual peel pack, 100pcs/dispenser box, 1,000 pcs/carton
2120-0721	Snappable PS	Polyester	Gamma	Individual peel pack, 100pcs/dispenser box, 1,000 pcs/carton
2120-0821	Snappable PP	Polyester	Gamma	Individual peel pack, 100pcs/dispenser box, 1,000 pcs/carton

Double swabs

P/N	STICK	TIP	STERILE	PACKING
2120-1121	Snappable PS	Viscose	Gamma	Individual peel pack, 100pcs/dispenser box, 1,000 pcs/carton
2120-1321	Snappable PP	Viscose	Gamma	Individual peel pack, 100pcs/dispenser box, 1,000 pcs/carton
2120-1721	Snappable PS	Polyester	Gamma	Individual peel pack, 100pcs/dispenser box, 1,000 pcs/carton
2120-1821	Snappable PP	Polyester	Gamma	Individual peel pack, 100pcs/dispenser box, 1,000 pcs/carton



- Universal Collection and Transport Kit A wide range of transport media, including collection, transport and processing systems for the most common Clinical Microbiology samples.
- Virus Collection and Transport Kit For viral specimen collection, transport and preservation, such as flu, bird flu and HEMD, etc.
- Saliva Collection Kit
 Cost-effective and non-invasive method to capture saliva samples for DNA/RNA extraction.
- Environmental Surface Collection Kit
 Environmental sampling systems for accessing microbial
 presence on surfaces and equipment for food and pharmacy
 industries

SPECIMEN COLLECTION & TRANSPORTATION

Versatile Liquid Media

Liquid solution, producing a uniform suspension ready for use.

- · Liquid Amies maintains viability of aerobes, anaerobes and fastidious microorganisms.
- · Liquid Cary-Blair for enteric bacteria, viruses and parasites.
- \cdot Virus transport medium compatible with molecular techniques including PCR and with culture.
- · Molecular transport medium, powerful formulation kills all patho gens, including mycobacteria, but preserves DNA and RNA.
- \cdot Vary fill volume to suit different applications, 1ml to prevent dilution effect, 3ml enough for multiple tests on the same specimen.





IATA compliant, for maximum leak tightness during transport.

- \cdot Molding cap tightly matched with the tube, passed -95kpa test, for sample integrity and security.
- \cdot Special design screw cap, able to capture the shaft of swab and protect samples from contaminations.
- · Skirted transport tube with inner conical base, enabling, centrifugation of samples and allowing tubes to stand upright on the laboratory bench.
- · Color coded labels to indicate different applications.





Special design screw cap, able to capture the shaft of swab and protect samples from contaminations.

Optional collection swabs

Optimum absorption and releasing of microorganisms.

- · Synthetic fibers, inert and non-toxic to microorganisms and patients, optimum absorption and release.
- · Compacted fibers, resistant to shred and free of loose during sampling.
- · Plastic shaft, flexible and snapplabe, easy to operate and deposit of swab into transport tube.
- Mini-tip option available for nasopharygealspecimes.

Universal Collection and Transport Kit



Available in a wide range of transport media, including collection, transport and processing systems for the most common Clinical Microbiology samples.

- · Improved pathogen recovery for traditional bacteriology culture.
- \cdot Homogeneous sample for more consistent and precise Gram stains.
- · Compatible with for molecular assays and rapid antigen testing.

Liquid Stuart

Liquid Stuart is adding the Sodium Glycerophosphate as the reductant-oxidant on the basis of phosphate buffer. It can provide the microbes with a stable pH and hypoxia circumstance, which is ideal for the transportation and preservation of clinic pathogen after sampling, such as Escherichia coli and pyogenic bacillus in the fester, sputum, secretion and so on.

Liquid Amies

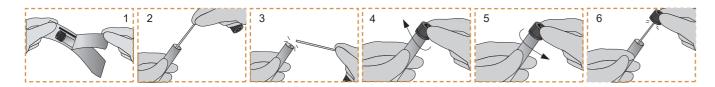
Another modified Stuart medium, replaces glycerophosphate with inorganic phosphate, and add calcium and magnesium salts for controlling the permeability of the bacterial cells and so contributing to their survival. This modified medium yielded a higher percentage of positive cultures. The charcoal on the media neutralizes inhibitors and bacterial toxins, and prolong the viability of pathogenic organisms.

Liquid Cary-Blair

Liquid Cary-Blair is another modified Stuart medium, use inorganic phosphate instead of glycerophosphate, and raise the pH to 8.4. The medium was effective in maintaining the viability of Salmonella and Shigella in fecal samples, and prevents bacterial overgrowth by Escherichia coli and Klebsiella aerogenes.



Convenient Use



CAUTIONS

Do not use, if there is a breakage of the pouch, a leakage of the tube, dehydration or contamination in the medium The shelf life of CITOSWAB SERIES is 12 months, use before the expiration date which is clearly printed on the product unit Store the device at dry and dark place in room temperature $(5-25^{\circ}\text{C})$, avoid any additional chemicals and physical sterilization processes prior to use.

Transport tube prefilled with liquid medium

P/N	MEDIUM	TUBE	VOL.	SWAB	PACKING
2118-0018	Liquid Amies	5ml	1ml	Tube only	50tubes/box, 12x50tubes/case
2118-0093	Liquid Amies	7ml	2ml	Tube only	60tubes/box, 12x60tubes/case
2118-0007	Liquid Amies	10ml	3ml	Tube only	50tubes/box, 12x50tubes/case
2118-0020	Liquid Stuart	5ml	1ml	Tube only	50tubes/box, 12x50tubes/case
2118-0105	Liquid Stuart	7ml	2ml	Tube only	60tubes/box, 12x60tubes/case
2118-0009	Liquid Stuart	10ml	3ml	Tube only	50tubes/box, 12x50tubes/case
2118-0026	Liquid Cary-Blair	5ml	1ml		50tubes/box, 12x50tubes/case
2118-0106	Liquid Cary-Blair	7ml	2ml		60tubes/box, 12x60tubes/case
2118-0027	Liquid Cary-Blair	10ml	3ml		50tubes/box, 12x50tubes/case

Transport tube prefilled with liquid medium, with 1 separate regular viscose swab

*Cuetom	Lit	aldelieve	unon	ranuaet	

*Custom kit available upon request

P/N	MEDIUM	TUBE	VOL.	SWAB	PACKING
2118-0431	 Liquid Amies 	5ml	1ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0446	Liquid Amies	7ml	2ml	1 separate regular viscose swab	60kits/inner box, 8x60kits/case
2118-0407	 Liquid Amies 	10ml	3ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0432	Liquid Stuart	5ml	1ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0447	Liquid Stuart	7ml	2ml	1 separate regular viscose swab	60kits/inner box, 8x60kits/case
2118-0409	Liquid Stuart	10ml	3ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0433	Liquid Cary-Blair	5ml	1ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0448	Liquid Cary-Blair	7ml	2ml	1 separate regular viscose swab	60kits/inner box, 8x60kits/case
2118-0434	Liquid Cary-Blair	10ml	3ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case

Virus Collection and Transport Kit



Designed for viral specimen collection, transport and preservation, such as flu, bird flu and HFMD, etc.

- · VTM and VTM-N Transport media can be chosen as needed.
- · Disposable collection swab, composed of snappable plastic stick and viscose applicator.
- · Ready to use and easy to tear package, effectively avoid cross contamination.
- · Supplied with Biohazard specimen bag, ensure transport safe and reliable.

VTM Medium

VTM medium consists of modified Hank's-HEPES buffer solution supplemented with bovine serum albumin, gelatin, antibiotic and etc. A phenol red pH indicator is utilized to ensure medium integrity. The medium is osmotically balanced and buffered so that canmaintain the viability of virus specimens, while preventing bacteria proliferation during transportation to laboratory.

VTM-N Medium / ITM Medium

VTM-N medium is Guanidine-based medium, contains the protein deformers and nuclease inhibitors which lyses cells to release and preserve Nucleic acids (RNA & DNA), whilemakes the virus inactive for safe handling. VTM-N ensures optimal preservation of RNA and DNA at room temperature for up to 48h, but not suitable for culture or rapid antigen testing.

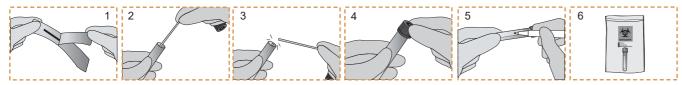
PBS and Normal Saline Solution

Phosphate buffered saline (PBS), including molecular grade PBS when available, and other similar formulations including Delbecco's PBS, can be used to collect and transport samples for molecular RT-PCR SARS-CoV-2 assays. If PBS is not available, normal saline may be used. FDA believes that a sterile glass or plastic vial containing between 1mL and 3mL of PBS or normal saline is appropriate. Specimens can be stored up to 72 hours at 4°C.





Convenient Use



1.Peel off the pouch and collection; 2.Put the swab into the medium; 3.Snap the stick of swab; 4.Screw the tube cap tightly; 5.Label the specimen information; 6.Put into the Biohazard bag.

Transport tube prefilled with liquid medium

*Custom kit available upon request

P/N	MEDIUM	TUBE	VOL.	SWAB	PACKING
2118-0012	VTM	5ml	1ml	Tube only	50tubes/box, 12x50tubes/case
2118-0094	VTM	7ml	2ml	Tube only	60tubes/box, 12x60tubes/case
2118-0019	VTM	10ml	3ml	Tube only	50tubes/box, 12x50tubes/case
2118-0016	VTM-N	5ml	1ml	Tube only	50tubes/box, 12x50tubes/case
2118-0059	VTM-N	7ml	2ml	Tube only	60tubes/box, 12x60tubes/case
2118-0015	VTM-N	10ml	3ml	Tube only	50tubes/box, 12x50tubes/case
2118-0028	PBS	5ml	1ml	Tube only	50tubes/box, 12x50tubes/case
2118-0049	PBS	7ml	2ml	Tube only	60tubes/box, 12x60tubes/case
2118-0029	PBS	10ml	3ml	Tube only	50tubes/box, 12x50tubes/case
2118-0030	 Saline Solution 	5ml	1ml	Tube only	50tubes/box, 12x50tubes/case
2118-0052	 Saline Solution 	7ml	2ml	Tube only	60tubes/box, 12x60tubes/case
2118-0031	 Saline Solution 	10ml	3ml	Tube only	50tubes/box, 12x50tubes/case

Transport tube prefilled with liquid medium, with 1 separate regular viscose swab

*Custom kit available upon request

P/N	MEDIUM	TUBE	VOL.	SWAB	PACKING
2118-0425	VTM	5ml	1ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0443	VTM	7ml	2ml	1 separate regular viscose swab	60kits/inner box, 8x60kits/case
2118-0422	VTM	10ml	3ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0426	VTM-N	5ml	1ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0442	VTM-N	7ml	2ml	1 separate regular viscose swab	60kits/inner box, 8x60kits/case
2118-0424	VTM-N	10ml	3ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0427	PBS	5ml	1ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0444	PBS	7ml	2ml	1 separate regular viscose swab	60kits/inner box, 8x60kits/case
2118-0428	PBS	10ml	3ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0429	 Saline Solution 	5ml	1ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case
2118-0445	 Saline Solution 	7ml	2ml	1 separate regular viscose swab	60kits/inner box, 8x60kits/case
2118-0430	 Saline Solution 	10ml	3ml	1 separate regular viscose swab	50kits/inner box, 8x50kits/case

10 in 1 for mixed samples detection



With the increased demands for tests of COVID-19, Citotest has launched the 10 in 1 Citoswab® Collection and Transport Kit, in response to the massive screening of asymptomatic corona virus infections. The new kit is adaptable to massive tests in schools, factories, residences, etc, aiming at realizing higher testing efficiency.

- · With 6ML ITM medium in 10ml transport tube, with guanidine in medium to inactive virus, color for easy identification
- · 10pcs of optional NP swabs, with breakpoint at 80mm / OP swabs, with breakpoint at 30mm
- · Provided with a Biohazard specimen bag, to guarantee safe and reliable transport

P/N	DESCRIPTION	PACKING
2118-0034	10ml Transport tube with 6ml ITM	50pcs/box, 600pcs/carton
2118-1529	10ml Transport tube with 6ml ITM+10pcs OP swabs+a Biohazard specimen bag	25sets/box, 200sets/carton
2118-1530	10ml Transport tube with 6ml ITM+10pcs NP swabs+a Biohazard specimen bag	25sets/box, 200sets/carton

 $\label{eq:pbs_saline} \textit{Remarks: The medium can be replaced by PBS/SALINE} \ \textit{according to experimental demands}.$



Saliva Collection Kit

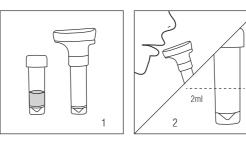


Cost-effective and non-invasive method to capture saliva samples for DNA/RNA extraction.

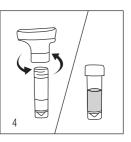
The Saliva Collection Kit ensures sample stability during storage and transport at ambient temperatures without a need for refrigeration or specialized equipment. The reagent effectively inactivates pathogens (e.g. bacteria) in collected samples. Each collection tube is pre-filled with 2 mL buffer that preserves nucleic acids in samples at ambient temperature. Samples in buffer can be frozen (-20/-80°C) for prolonged periods.

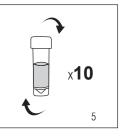


Convenient Use









- $1. \ Remove \ the \ kit \ from \ packaging.$
- 2. Deep cough and spit into the saliva collector, up to 2ml marker.
- 3. Add the preservation solution prefilled in tube.
- 4. Remove the saliva collector and screw the cap.
- 5. Invert tube to mix.

Note: DO NOT drink, touch the preservation solution. The solution can be harmful if ingested and may cause irritation if exposed to the skin and eyes.

Saliva Collection Kit

*Custom kit available upon request

P/N	MEDIUM	TUBE	VOL.	COLLECTOR	PACKING
2118-1761	Preservation solution	5ml	2ml	1 saliva collector	50sets/carton
2118-1762	Preservation solution	10ml	2ml	1 saliva collector	50sets/carton
2118-1765	Preservation solution	5ml	2ml	1 saliva collector(new funnel)	50sets/carton
2118-1766	Preservation solution	7ml	2ml	1 saliva collector(new funnel)	50sets/carton
2118-1767	Preservation solution	10ml	2ml	1 saliva collector(new funnel)	50sets/carton
2118-1768	Preservation solution	12ml	2ml	1 saliva collector(new funnel)	50sets/carton

Saliva Collection Kit

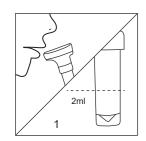


Cost-effective and non-invasive method to capture saliva samples for DNA/RNA extraction.

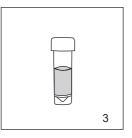
The Saliva Collection Kit ensures sample stability during storage and transport at ambient temperatures without a need for refrigeration or specialized equipment. The reagent effectively inactivates pathogens (e.g. bacteria) in collected samples.



Convenient Use







- 1. Deep cough and spit into the saliva collector, up to 2ml marker.
- 2. Remove the saliva collector.
- 3. Screw the cap.

P/N	TUBE	COLLECTOR	PACKING
2118-1731	5ml	1 saliva collector	1set/bag, 50sets/box,500sets/carton
2118-1733	10ml	1 saliva collector	1set/bag, 50sets/box,500sets/carton
2118-1713	5ml	1 saliva collector(new funnel)	1set/bag, 50sets/box,500sets/carton
2118-1714	7ml	1 saliva collector(new funnel)	1set/bag, 50sets/box,500sets/carton
2118-1715	10ml	1 saliva collector(new funnel)	1set/bag, 50sets/box,500sets/carton
2118-1716	12ml	1 saliva collector(new funnel)	1set/bag, 50sets/box,500sets/carton

^{*}Custom kit available upon request

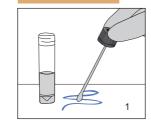
Environmental Surface Collection Kit

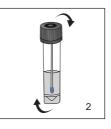


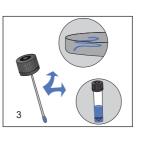
Effective sampling of surfaces requires moisture, either already present on the surface to be sampled or via moistened swabs, sponges, wipes, agar surfaces, or membrane filters. CITOTEST providesdilution fluids and rinse fluids include various buffers or general-purpose broth media, for environmental sampling applied in the food, pharmaceutical, biotechnology and cosmetic industries.

Available in 10mL fill volumes, with CITOSWAB high-quality foam swab. The swab can be securely attached to the cap and makes a convenient "handle" for great control when sampling.

Convenient Use









- 1. Pre-moistening the tip of swab withbroth and then collecting sample by rubbing.
- 2. Returning the swab head to the broth after swabbing each area.
- Shaking the tube vigorously, then plating the sample into the appropriate media and culturing for analysis.

Note: This product is For Laboratory Use only. It is not intended for use in the diagnosis of disease or other conditions.

Packing: 50tubes/rack/inner box, 8x50tubes/case

Neutralizing solution

Neutralizing solution is recommended for detection of microorganisms found on dairy and food equipment disinfected with chlorine or quaternary ammonium compounds. The medium usually contains lecithin, polysorbate 80, and sodium thiosulphate, which is used for neutralizing antibacterial or anti-microbial cleansing agents on surfaces in order to paint a clear picture of any bacteria present.

Neutralizing Solution (PBS)

P/N	TUBE	VOL.	SWAB
2118-1601	10ml	10ml	1 separate regular foam swab
2118-1651	10ml	10ml	1 regular foam swab attached cap in tube

Neutralizing Solution (Saline Solution)

P/N	TUBE	VOL.	SWAB
2118-1602	10ml	10ml	1 separate regular foam swab
2118-1652	10ml	10ml	1 regular foam swab attached cap in tube

Buffered Peptone Water

Buffered Peptone Water is a pre-enriched nonselective buffered solution. It allows for the repair of damaged cells and facilitates the recovery of target bacteria in samples for detection of salmonella in food and dairy plants.

P/N	TUBE	VOL.	SWAB
2118-1603	10ml	10ml	1 separate regular foam swab
2118-1653	10ml	10ml	1 regular foam swab attached cap in tube







Letheen Broth

Letheen Broth is recommended for use in qualitative procedures for testing quaternary ammonium compounds for antimicrobial activity. It is a growth medium supplied with neutralizing reagent, such as Lecithin neutralizes quaternary ammonium compounds and polysorbate 80 neutralizes phenolic disinfectants, hexachlorophene, and formalin.

P/N	TUBE	VOL.	SWAB
2118-1604	10ml	10ml	1 separate regular foam swab
2118-1654	10ml	10ml	1 regular foam swab attached cap in tube

Butterfield's Solution

Butterfield's Solution is a liquid medium recommended for use in qualitative procedure as a diluent in microbial limit testing of pharmaceutical products and in food testing. It was developed to provide a standardized medium for the preparation of sample dilutions, which eliminates the variations in pH associated with the use of distilled water.

P/N	TUBE	VOL.	SWAB
2118-1605	10ml	10ml	1 separate regular foam swab
2118-1655	10ml	10ml	1 regular foam swab attached cap in tube

D/E Neutralizing Broth

D/E Neutralizing Broth is a liquid medium recommended for use in qualitative procedures for environmental sampling where neutralization of the chemical is important to determine its bactericidal or bacteriostatic activity. This medium will neutralize a broad spectrum of antiseptic and disinfectant chemicals, including mercurial, iodine and chlorine preparations, quaternary ammonium compounds, phenolics, formaldehyde and glutaraldehyde. Growth is indicated by a color change from purple to yellow, and / or cloudiness.

P/N	TUBE	VOL.	SWAB
2118-1606	10ml	10ml	1 separate regular foam swab
2118-1656	10ml	10ml	1 regular foam swab attached cap in tube

Neutralizing Buffered Peptone Water

Neutralizing Buffered Peptone Water is recommended for use in the recovery of injured Salmonella species from industrial samples prior to selective enrichment and isolation, such as poultry rinses and food samples. It contains neutralizing agents to reduce the inhibitory effects of carryover from antimicrobial interventions.

P/N	TUBE	VOL.	SWAB
2118-1607	10ml	10ml	1 separate regular foam swab
2118-1657	10ml	10ml	1 regular foam swab attached cap in tube











Antigen Collection Kit

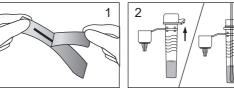


CITOSWAB® Antigen Collection kit, is provided with sterile swabs and a plastic transport tube containing preservation solution. The collected samples apply to Antigen detection and analysis based on immunochromatography technology. Easy operation, safe and widely-applicable, The kit can assist in confirming the status of infection with testing in the acute stage, which is very conducive to early diagnosis.

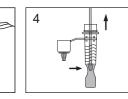
- · With swabs sampling, safe and non-invasive.
- · The preservation solution Composition is determined, with less interference and high recovery rate.
- · The unique dropper bottle design eliminates the pipetting operation, and avoids potential pollution.

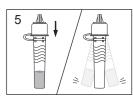


Convenient Use









- 1. Remove the swab from the pouch and collect the specimen;
- 2. Place the swab into the extraction vial;
- 3. Rotate the swab vigorously;
- 4. Remove the swab by rotating against the extraction vial while squeezing the sides of the vial to release the liquid from the swab; Properly discard the swab.
- 5. Close the vial with the provided cap and push firmly onto the vial; Mix thoroughly by flicking the bottom of the tube.

P/N	DESCRIPTION	PACKING
2118-1901 2118-1950	1.5ml tube with 300 μ L preservation solution $+$ 1pc sterile NP swab 1.5ml tube with 300 μ L preservation solution $+$ 1 saliva collector	100sets/box, 800sets/carton 100sets/box, 800sets/carton



Plastic Loops STERILE R

Disposables for collection and inoculation by streaking or puncturing method

- Smooth surface, guratantee the even and fluent streaking
- Color-coded sizes for easy identification
- Polygonal shaft is easy to grasp, operate and control it's direction
- Rigid and flexible loops available upon requests
- Supplied with Individual peel pack (easy peel-open) and Zip-lock pack (tamperproof and re-sealable), eliminates the risk of contamination



Type A:20pcs/zip-lock pack, 1,000pcs/dispenser box, 10,000pcs/carton Type B:10pcs/zip-lock pack, 1,000pcs/dispenser box, 10,000pcs/carton Type C:5pcs/zip-lock pack, 500pcs/dispenser box, 5,000pcs/carton Type D:individual peel pack,500pcs/dispenser box, 5,000pcs/carton





Hexagonal shaft with stripes

Rigid Loops

PS material, hexagonal shaft with stripes, ideal for collection of single colony and inoculation by puncturing



10μL Loop

P/N COLOR	PACKING	P/N (COLOR	PACKING	P/N	COLOR	PACKING
2121-1001 Neutral	TYPE A	2121-1005	Blue	TYPE A	2121-1009	Violet	TYPE A
2121-1002 Neutral	TYPE B	2121-1006	Blue	TYPE B	2121-1010	Violet	TYPE B
2121-1003 Neutral	TYPE C	2121-1007	Blue	TYPE C	2121-1011	Violet	TYPE C
2121-1004 Neutral	TYPE D	2121-1008	Blue	TYPE D	2121-1012	Violet	TYPE D

Flexible Loops

HIPS material, hexagonal shaft with stripes, ideal for inoculation in gel surface by streaking



10μL Loop



P/N	COLOR	PACKING	P/N	COLOR	PACKING
2121_2005	Dark hlug	TVPF A		Vollow	TVPF A
2121-2007	Dark blue	TYPE C	2121-2011	Yellow	TYPE C
2121-2008	Dark blue	TYPE D	2121-2012	Yellow	TYPE D
	2121-2005 2121-2006 2121-2007	2121-2005 Dark blue 2121-2006 Dark blue 2121-2007 Dark blue	2121-2006 Dark blue TYPE B 2121-2007 Dark blue TYPE C	2121-2005 Dark blue TYPE A 2121-2009 2121-2006 Dark blue TYPE B 2121-2010 2121-2007 Dark blue TYPE C 2121-2011	P/N COLOR PACKING P/N COLOR 2121-2005 Dark blue TYPE A 2121-2009 Yellow 2121-2006 Dark blue TYPE B 2121-2010 Yellow 2121-2007 Dark blue TYPE C 2121-2011 Yellow 2121-2008 Dark blue TYPE D 2121-2012 Yellow

Plastic Loops STERILE R

Disposables for collection and inoculation by streaking or puncturing method

- Smooth surface, guratantee the even and fluent streaking
- Color-coded sizes for easy identification
- Polygonal shaft is easy to grasp, operate and control it's direction
- Rigid and flexible loops available upon requests
- Supplied with Individual peel pack (easy peel-open) and Zip-lock pack (tamperproof and re-sealable), eliminates the risk of contamination



Packing:

Type A:20pcs/zip-lock pack, 1,000pcs/dispenser box, 10,000pcs/carton Type B:10pcs/zip-lock pack, 1,000pcs/dispenser box, 10,000pcs/carton Type C:5pcs/zip-lock pack, 500pcs/dispenser box, 5,000pcs/carton Type D:individual peel pack,500pcs/dispenser box, 5,000pcs/carton



Hexagonal shaft with stripes

Rigid Loops

AS material, hexagonal shaft with stripes, ideal for collection single colony and inoculation by puncturing



1μL Loop+ Incorporated needle



10μL+1μL Loop

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10µL Loop+ Incorporated needle

P/N I	COLOR	PACKING	P/N	COLOR	PACKING	P/N	COLOR	PACKING
2121-0041	Neutral	TYPE A	2121-0049	9-17 Yellov	w TYPE A	2121-0045-	02 Blue	TYPE A
2121-0042	Neutral	TYPE B	2121-0050)-17 Yellov	w TYPE B	2121-0046-	02 Blue	TYPE B
2121-0043	Neutral	TYPE C	2121-0051	I-17 Yellov	w TYPE C	2121-0047-	02 Blue	TYPE C
2121-0044	Neutral	TYPE D	2121-0052	2-17 Yellov	w TYPE D	2121-0048-	02 Blue	TYPE D

Flexible Loops

ABS material, quadrangled shaft with stripes, ideal for collection single colony and inoculation by puncturing



1μL Loop+

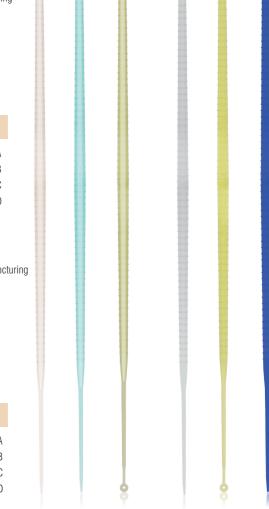


 $10\mu L + 1\mu L Loop$



10μL Loop+ Incorporated needle

P/N COLOR	PACKING	P/N CO	OLOR PA	ACKING	P/N	COLOR	PACKING
2121-0053 Neutral	TYPE A	2121-0061-17	Yellow T	YPE A	2121-0057-02	2 Blue	TYPE A
2121-0054 Neutral	TYPE B	2121-0062-17	Yellow T	YPE B	2121-0058-02	2 Blue	TYPE B
2121-0055 Neutral	TYPE C	2121-0063-17	Yellow T	YPE C	2121-0059-02	2 Blue	TYPE C
2121-0056 Neutral	TYPE D	2121-0064-17	Yellow T	YPE D	2121-0060-02	2 Blue	TYPE D



Bacteriological Petri Dishes

STERILE EO

Petri Dishes, Plastic Material

Single-use Petri dishes for microbiological procedures, as well suspension culture or plant cell culture

- · Non-cytotoxic virgin polystyrene, excellent optical clarity
- · Engineered for optimum flatness to provide uniform agar thickness
- · Single or more vents are available: no-vent for anaerobic and long-term work, single vent for limiting gas exchange, multi vents for improving gas exchange









Compartmented Dishes

General petri Dishes

Square Dishes

Contact Plates

10pcs/polybag, 500pcs/carton

10pcs/polybag, 500pcs/carton

Compartmented Dishes

2303-2090

2303-3090

Φ90 and 150mm Petri dishes are manufactured in accordance with standard ISO 24998:2008, ideal for use with most automatic filling machine

P/N	DESCRIPTION	PACKING
2303-1035	Φ35×15mm, 1Room	10pcs/polybag, 3000pcs/carton
2303-1049	Φ49×13mm, 1Room	10pcs/polybag, 1,000pcs/carton
2303-1055	Φ 55 $ imes$ 15mm, 1Room	18pcs/polybag, 990pcs/carton
2303-1060	$\Phi60{\times}15\text{mm},1\text{Room/3}$ vents	10pcs/polybag, 1,000pcs/carton
2303-1070	Φ70×15mm, 1Room	10pcs/polybag, 900pcs/carton
2303-1090	$\Phi 90{\times}15\text{mm},1\text{Room/3}$ vents	10pcs/polybag, 500pcs/carton
2303-1150	Φ150×15mm, 1Room/3 vents	10pcs/polybag, 200pcs/carton



P/N	DESCRIPTION	PACKING
2303-8006	Φ90×20mm, 1Room/3 vents	10pcs/polybag, 500pcs/carton

Square Dishes

Noncompartmented, ideal for antibiotic sensitivity testing

Φ90×15mm, 2Rooms/3 vents

Φ90×15mm, 3Rooms/3 vents

P/N	DESCRIPTION	PACKING
2303-5130	130×130×15mm, 1Room	1pcs/polybag, 150pcs/carton

Contact Plates

 $10 \times 10 \text{mm}$ counting net, alphanumeric, facilitates colony counting and locating

P/N	DESCRIPTION	PACKING
2303-1065	Φ65×15mm, 1Room/3 vents	10pcs/polybag, 1,000pcs/carton









Petri Dishes, Glass Material

3.3 Borosilicate glass, withstand repeated sterilization (wet or dry)

P/N	SPECIFICATION	PACKING
2304-1060	Ф60mm x15mm	288pcs/carton
2304-1075	Φ75mm x15mm	288pcs/carton
2304-2090	Ф90mm x18mm	192pcs/carton
2304-3100	Ф100mm x20mm	192pcs/carton

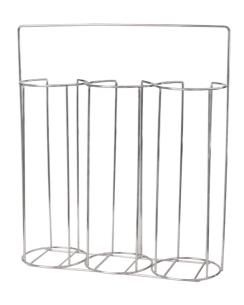
Petri Dish Carrier Rack

Designed for holding and carrying plastic or glass petri dishes

- Made of STAINLESS STEEL Material
- · Autoclavable and resistant to universal chemicals
- · Highly polished surface, no edges and sharps
- · Lightweight, easy to load, safe for transporting

Packing: 1pc/inner box, 5pcs/carton

P/N	DIM.(mm)	DESCRIPTION
4050-4510	340×110×380	3 sections holds 30 petri dishes





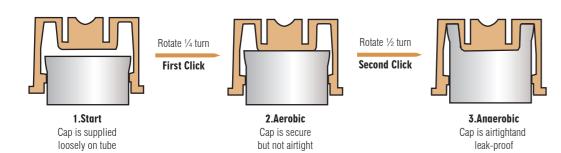
Culture Tube with Dual-position Cap



Intended use for either aerobic or anaerobic storage and culture of samples.

Intended use for microbial culturing and storage in the same tube, specially designed cap can provide convenience to aerobic and anaerobic conditions on requirements.

- · Composed with Dual-position ribbed PE cap, prevents sample loss with ease of handling.
- $\cdot \ \, \text{Optional optical clarity (polystyrene) for easy observation, or natural polypropylene with superior thermal resistance and chemical stability.}$
- · Available with or without Printed graduations & marking spot.
- · Sterilized by Gamma radiation.
- · Alternative package in peel pack or reusable zip-lock bag.





PP culture tubes, Without graduation

P/N	VOL.(mL)	DIM.(mm)	PACKING
4004-1004	5ml	Φ12×75	25pcs/zip-lock pack, 1,000pcs/carton
4004-1005	5ml	Φ12×75	125pcs/zip-lock pack, 1,000pcs/carton
4004-1006	5ml	Φ12×75	Individual peel pack, 500pcs/carton
4004-1028	15ml	Φ17×100	25pcs/zip-lock pack, 1,000pcs/carton
4004-1029	15ml	Φ17×100	125pcs/zip-lock pack, 1,000pcs/carton
4004-1030	15ml	Φ17×100	Individual peel pack, 500pcs/carton

PP culture tubes, With graduation

P/N	VOL.(mL)	DIM.(mm)	PACKING
4004-1010	5ml	Φ12×75	25pcs/zip-lock pack, 1,000pcs/carton
4004-1011	5ml	Φ12×75	125pcs/zip-lock pack, 1,000pcs/carton
4004-1012	5ml	Φ12×75	Individual peel pack, 500pcs/carton
4004-1022	15ml	Φ17×100	25pcs/zip-lock pack, 1,000pcs/carton
4004-1023	15ml	Φ17×100	125pcs/zip-lock pack, 1,000pcs/carton
4004-1024	15ml	Φ17×100	Individual peel pack, 500pcs/carton

PS culture tubes, Without graduation

P/N	VOL.(mL)	DIM.(mm)	PACKING
4004-1001	5ml	Φ12×75	25pcs/zip-lock pack, 1,000pcs/carton
4004-1002	5ml	Φ12×75	125pcs/zip-lock pack, 1,000pcs/carton
4004-1003	5ml	Φ12×75	Individual peel pack, 500pcs/carton
4004-1025	15ml	Φ17×100	25pcs/zip-lock pack, 1,000pcs/carton
4004-1026	15ml	Φ17×100	125pcs/zip-lock pack, 1,000pcs/carton
4004-1027	15ml	Φ17×100	Individual peel pack, 500pcs/carton

PS culture tubes, With graduation

P/N	VOL.(mL)	DIM.(mm)	PACKING
4004-1007	5ml	Φ12×75	25pcs/zip-lock pack, 1,000pcs/carton
4004-1008	5ml	Φ12×75	125pcs/zip-lock pack, 1,000pcs/carton
4004-1009	5ml	Φ12×75	Individual peel pack, 500pcs/carton
4004-1019	15ml	Φ17×100	25pcs/zip-lock pack, 1,000pcs/carton
4004-1020	15ml	Φ17×100	125pcs/zip-lock pack, 1,000pcs/carton
4004-1021	15ml	Φ17×100	Individual peel pack, 500pcs/carton

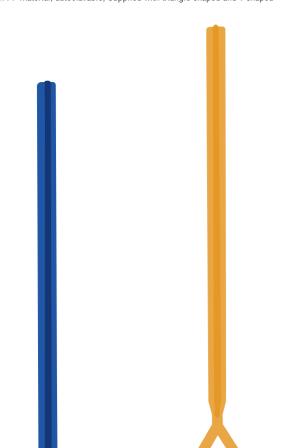






Cell Spreaders

Designed for spreading and dispersing liquids onto the surface of an agar plate Made of PP material, autoclavable, Supplied with triangle shaped and T shaped



- **PACKING:** A Individual Peel Pack, 100pcs/dispenser box,1,000pcs/carton
 - B 10pcs/polybag, 1000pcs/carton
 - C 10pcs/polybag, 400pcs/carton
 - D Individual Peel Pack, 400pcs/dispenser box, 4,000pcs/carton
 - E 10pcs/polybag, 500pcs/carton



A 215×30 mm

P/N	STERILE	COLOR	PACKING
2400-0001-02	Gamma	Blue	Type A
2400-0002-02	-	Blue	Type B

 $^{\otimes}$

B 240×60 mm

P/N	STERILE	COLOR	PACKING
2400-0003-17	Gamma	Yellow	Type A
2400-0004-17	-	Yellow	Type C

(C) T Shape , 140×35 mm

P/N	STERILE	COLOR	PACKING
2400-0005-02	Gamma	Blue	Type D
2400-0006-02	-	Blue	Type E

D L Shape , 149×40 mm

P/N	STERILE	COLOR	PACKING
2400-0011-16	E.O.	White	Type D

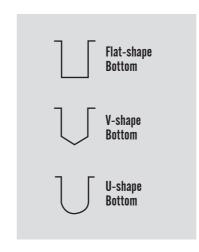
Multiwell Plates

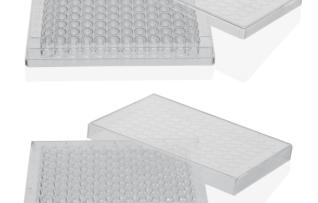
STERILE R

Ideal for a wide range of applications, such as agglutination reactions and washing in ELISAs (U bottom), centrifugation and sedimentation (V bottom), colorimetric assays and suspension cell cultures (Flat bottom)

Dimensions conform to ANSI/SBS microplate standard, compatible with standard and automated equipments

- · High optical clarity and low background interference
- · Alpha-Numeric codes for easy identification
- \cdot A locking one-way lid minimizes evaporation during long-term incubation
- · Stackable









PS material

P/N	SPECIFICATION	PACKING
2305-0001	U-shape bottom, without lid	Individual flow pack, 100pcs/carton
2305-0002	U-shape bottom, with lid	Individual flow pack, 100pcs/carton
2305-0003	V-shape bottom, without lid	Individual flow pack, 100pcs/carton
2305-0004	V-shape bottom, with lid	Individual flow pack, 100pcs/carton
2305-0005	Flat-shape bottom, without lid	Individual flow pack, 100pcs/carton
2305-0006	Flat-shape bottom, with lid	Individual flow pack, 100pcs/carton
2305-0103	Optional Lids for Microplate 96 wells	Individual flow pack, 200pcs/carton



Culture Tubes with Screw Cap

Vol.10ml , Φ16x100 mm

- · PP material
- · Cylindrical bottom
- · Caps and tubes in neutral color

With Screw Cap Unassembled

P/N	LABEL	PACKING
4004-1402 4004-1404	∀	10x100tubes + 1x1000caps/carton 10x100tubes + 1x1000caps/carton

Caps and Tubes separately packed in different polybags and in same carton.

With Screw Cap Assembled

P/N	LABEL	PACKING
4004-1401		100pcs/polybag, 1,000pcs/carton
4004-1403	\square	100pcs/polybag, 1,000pcs/carton



PCR Tubes

Thin-wall polypropylene PCR tubes with attached flat or domed caps for optimal conductivity neutral



0.2 ml PCR tubes, without graduation

P/N	DESCRIPTION	PACKING	
4610-1819	Φ6×21 mm, flat cap	1000pcs/polybag, 20,000pcs/carton	

0.5 ml PCR tubes, molded graduations at 0.1/0.3/0.5ml, with frosted writing area

P/N	DESCRIPTION	PACKING
4610-1821	$\Phi 7.8{\times}30$ mm, flat cap, W/safety lock	1000pcs/polybag, 10,000pcs/carton

0.2 ml PCR Tubes in Strips

VOL. 0.2 mL

8 tube strip + 8 domed cap strip

P/N	COLOR	PACKING
5460-2001	Neutral	200stripes/polybag, 3,000stripes/carton



VOL. 0.2 mL

12 tube strip + 12 domed cap strip

P/N	COLOR	PACKING
5460-2006	Neutral	200stripes/polybag, 3,000stripes/carton



96-well PCR Plates





INOCULATION & CULTURE

96-well Flexible PCR Plate

Well volume 0.2ml, conical bottoms, autoclavable, non-sterile, PP material

P/N	DESCRIPTION	PACKING
5460-2011	Flexible PCR Plate	1pc/polybag, 50pcs/carton

96-well PCR Plate, Skirted

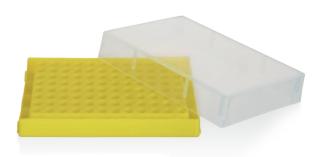
Well volume 0.2ml, conical bottoms, autoclavable, non-sterile, PP material

P/N	DESCRIPTION	PACKING
5460-2012	Skirted	1pc/polybag, 50pcs/carton

PCR Storage Box

 $96\text{-place (8x12) storage box for microcentrifuge tubes/8 x 12\text{-pc PCR tube stripes/} 12 \text{ x 8-pc PCR tube stripes/} 2 \text$

Autoclavable, non-sterile, PP material



P/N	DESCRIPTION	PACKING
5440-2101	For 0.2ml PCR tubes, Yellow box with Transparent Lid	1pc/polybag, 50pcs/carton



Cryogenic Tube





Do not use Cryogenic tubes in the liquid phase of liquid nitrogen.

These cryogenic tubes are suited for research and general laboratory storage of cell cultures, bacteria and other samples in the vapor phase of liquid nitrogen.

- · Produced from virgin PP material, the cap with a silicone gasket mounted in cap for additional leak-proof assurance
- · Large writing areas for more sample information printed graduation for accurate measurement
- · Sterilized and certified non-pyrogenic and RNase-free and DNase-free
- · Self standing, star shaped and round bottom are available









External Thread (1ml/2ml/4ml/5ml)





Internal Thread (1ml/2ml/4ml/5ml)





Cryogenic Tube, External Thread, PP Material

External thread type can minimize liquid retention.

P/N	TYPE	VOL.(mL)	DIM.(H X OD)(mm)	GRADUATION(mL)	PACKING
4004-1749	А	1.0	41 x12.4	0.5/1.0	50pcs/zip-lock bag, 500pcs/inner box, 2000pcs/carton
4004-1725	Α	2.0	48.5 x12.4	0.5/1.0/1.8	50pcs/zip-lock bag, 500pcs/inner box, 2000pcs/carton
4004-1744	В	2.0	48.5 x12.4	0.5/1.0/1.8	50pcs/zip-lock bag, 500pcs/inner box, 2000pcs/carton
4004-1745	С	2.0	48.5 x12.4	0.5/1.0/1.8	50pcs/zip-lock bag, 500pcs/inner box, 2000pcs/carton
4004-1754	Α	4.0	70.3 x12.4	1.0/2.0/3.0/3.6	25pcs/zip-lock bag, 250pcs/inner box, 1000pcs/carton
4004-1726	Α	5.0	91.3 x12.4	1.0/2.0/3.0/4.0/4.5	25pcs/zip-lock bag, 250pcs/inner box, 1000pcs/carton
4004-1746	В	5.0	91.3 x12.4	1.0/2.0/3.0/4.0/4.5	25pcs/zip-lock bag, 250pcs/inner box, 1000pcs/carton
4004-1737	С	5.0	91.3 x12.4	1.0/2.0/3.0/4.0/4.5	25pcs/zip-lock bag, 250pcs/inner box, 1000pcs/carton

Cryogenic Tube, Internal Thread, PP Material

Internal thread type can minimize liquid retention and suit for storage in the vapor phase of liquid nitrogen.

P/N	TYPE	VOL.(mL)	DIM.(H X OD)(mm)	GRADUATION(mL)	PACKING
4004-1721	А	1.0	41 x12.3	0.5/1.0	50pcs/zip-lock bag, 500pcs/inner box, 2000pcs/carton
4004-1722	Α	2.0	49 x12.3	0.5/1.0/1.8	50pcs/zip-lock bag, 500pcs/inner box, 2000pcs/carton
4004-1741	В	2.0	49 x12.3	0.5/1.0/1.8	50pcs/zip-lock bag, 500pcs/inner box, 2000pcs/carton
4004-1742	C	2.0	49 x12.3	0.5/1.0/1.8	50pcs/zip-lock bag, 500pcs/inner box, 2000pcs/carton
4004-1723	Α	4.0	70.3 x12.3	1.0/2.0/3.0/3.6	25pcs/zip-lock bag, 250pcs/inner box, 1000pcs/carton
4004-1738	Α	5.0	91.3 x12.4	1.0/2.0/3.0/4.0/4.5	25pcs/zip-lock bag, 250pcs/inner box, 1000pcs/carton
4004-1739	В	5.0	91.3 x12.4	1.0/2.0/3.0/4.0/4.5	25pcs/zip-lock bag, 250pcs/inner box, 1000pcs/carton
4004-1740	С	5.0	91.3 x12.4	1.0/2.0/3.0/4.0/4.5	25pcs/zip-lock bag, 250pcs/inner box, 1000pcs/carton

Screw Cap Micro Tubes



The secure screw cap with O-ring seal in conjunction with the robust design makes the screw cap micro tube indispensable in your lab. They are ideal for centrifugation, transport, storage, and short-term cold storage.

- Made from 100% virgin polypropylene to help ensure maximum clarity for biological-based work
- Uniform wall thickness to withstand RCF 12000 xg
- Knurled Cap helps you achieve a firm grip when opening and closing
- Knurls lock tube into specialty racks for single-handed operation
- Screw cap micro tubes are available with the option of multicolored caps, attached or unattached cap

Packing: 100pcs/bag, 1000pcs/carton

P/N	VOL.(ML)	STERILE
4004-1835	1.5	Sterile
4004-1836	2	Sterile









CRYOSTORAGE CRYOSTORAGE

Cap Insert, PP Material

Supplied with assorted colors, precisely fit into the cap of cryogenic tube and feature a hole for easy removing from the cap, ideal for color coding and sample identification in freezers, or on bench-tops.

P/N	COLOR	PACKING
4004-1709-16	White	100pcs/bag, 1000pcs/carton
4004-1709-02	Blue	100pcs/bag, 1000pcs/carton
4004-1709-13	Red	100pcs/bag, 1000pcs/carton
4004-1709-08	Green	100pcs/bag, 1000pcs/carton
4004-1709-17	Yellow	100pcs/bag, 1000pcs/carton



General Cryotube

Designed for the storage and transportation of biological specimens Temperature range: -70 $^{\rm o}{\rm C}$ to 121 $^{\rm o}{\rm C}$

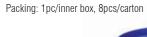
P/N	VOL.(mL)	GRADUATION	PACKING
4004-1703	1.8	0.5/1.0/1.8ml	500pcs/polybag, 10,000pcs/carton
4004-1701	4	Without	500pcs/polybag, 5,000pcs/carton
4004-1702	5	0.5ml up to 5ml	200pcs/polybag, 2,000pcs/carton



Freezing Container

Designed for use with the entire portfolio of cryogenic storage tubes, the freezing containers provide simple cooling of samples at the optimal rate to preserve cells.

- · Polycarbonate jar, HDPE closure and tube holder, foam insert
- · Optimal cooling: provides critical, repeatable -1°C/ minute cooling rate required for successful cell cryopreservation and recovery.
- With units and inserts available for 1.0, 1.8 and 2.0 tubes. Holds 18 tubes.







P/N	CLOSURE SIZE	DIM.(DIA.*H)	NUMBER OF	VOLUME ISOPROPYL
	(mm)	(mm)	Tubes Held	Alcohol (ml)
2510-1701	120	117*86	18	250

Cell Freezing Container



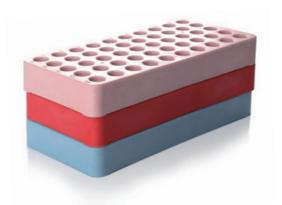
Cross-Linked Polyethylene Foam with a Solid State Core,in combination with a -80°C freezer, will provide alcohol-free freezing at the rate of -1°C/minute that is ideal for cryopreservation of most cells and cell lines

- · For 12 standard 1.0 mL to 2.0 mL cryogenic vials.
- · Ease to use, freezing profiles are consistent and reproducible.
- · Alcohol and fluid-free freezing, lowest cost of use than alcohol-based devices.
- · High cell recovery and cell viability.
- · Exposed vial tops when lid is open for quick, organized removal of frozen samples.

P/N	MATERIAL	PACKING
2510-1702	PE	1pc/box, 12pcs/carton







Workstation Rack

This workstation rack accommodates both round bottom and self-standing cryogenic tubes. The self-standing tubes lock into the rack for easily one-handed opening and closing of caps.

- · Dimension:208(L)x93(W)x25(H)mm
- · Each position is identified with an alphanumeric index

P/N	COLOR	PACKING
2510-1501-02	Blue	1pc/bag, 50pcs/carton
2510-1501-13	Red	1pc/bag, 50pcs/carton
2510-1501-08	Green	1pc/bag, 50pcs/carton
2510-1501-09	Purple	1pc/bag, 50pcs/carton
2510-1501-12	Pink	1pc/bag, 50pcs/carton





Designed for storing 1.0 \sim 10ml cryogenic vials above the ultra-low temperature -273 $^{\circ}\mathrm{C}$

- · Aluminum Block Material
- · Autoclavable and resistant to universal chemicals
- · Maintains temperature through direct contact with ice, dry ice, water, liquid nitrogen
- · High durability and non-deformation

P/N	PLACE LAYOUT	DIM.(mm)	COLOR	PACKING
4050-4513	5×7	135×100×36	Blue	1pc/inner box, 20pcs/carton



Freezing Box

Designed for storing 1.8ml cryotubes within temperature ranges of -196°C to 121°C

PP Material

Packing: 1pc/polybag, 50pcs/carton

Box, bottom & lid separated

P/N	PLACE	PLACE LAYOUT
2510-1101	81	9 x 9
2510-1102	100	10 x 10





Box, with hinged-lid

P/N	COLOR	PLACE	PLACE LAYOUT
2510-1104-02	Blue	100	10 x 10
2510-1104-17	Yellow	100	10 x 10
2510-1104	Neutral	100	10 x 10



Cryogenic Storage Box





With Transparent Lid, PC Material

- · Printed numerical grid for easy identification
- · Transparent lid for viewing contents
- · Each box features one angled corners to guarantee proper alignment of the grid
- · Autoclavable
- · Boxes have vent holes for drainage and rapid freezing
- Fits in stainless steel freezer racks





P/N	DESCRIPTION	FOR CRYOGENIC TUBE	PACKING
2510-1106	81-place (9*9)	1-2ml, external thread	1pc/bag, 100pcs/carton
2510-1107	100-place (10*10)	1-2ml, internal thread	1pc/bag, 100pcs/carton

Ice Bucket



Suitable for use with ice, dry ice, dry ice alcohol slurries and liquid nitrogen within temperature ranges of -196 $^{\circ}$ to 93 $^{\circ}$

- · Made of EVA Foam, non-toxic and tasteless
- · High durability and excellent insulation
- \cdot Chemical resistant and inert to moisture, odors, acetone and dry ice
- $\cdot \ \text{Secure handling and transport with molded handles}$
- · Different dimension and color are optional

Large

Packing: 1pc/inner box, 12pcs/carton

P/N	DIMENSION(MM)(TOPXBOTTOMXHEIGHT)	COLOR
2513-0001-17	$255 \times 160 \times 175$	Yellow
2513-0001-13	$255 \times 160 \times 175$	Red
2513-0001-02	255×160×175	Blue
2513-0001-08	255×160×175	Green



Medium

Packing: 1pc/inner box, 8pcs/carton

P/N	DIMENSION(MM)(TOPxBOTTOMxHEIGHT)	COLOR
2513-0002-17 2513-0002-13	255×190×115 255×190×115	Yellow Red
2513-0002-13	255×190×115	Blue
2513-0002-08	255×190×115	Green



Freezing Box, Carboard

Designed for the long-term storage of cryogenic vials and centrifuge tubes in freezer rack systems Each box has a liquid resistant coating

Storage Box for 15ml Centrifuge Tubes

Place: $36 < 6 \times 6 >$, Dimensions: $150 \times 150 \times 122$ mm For diam.17x120mm (15ml) centrifuge tubes

P/N	COLOR	PACKING
2510-1461-16	White	48pcs/carton
2510-1462-02	Blue	48pcs/carton
2510-1463-13	Red	48pcs/carton
2510-1464-17	Yellow	48pcs/carton
2510-1465-10	Orange	48pcs/carton
2510-1466-08	Green	48pcs/carton
P/N		PACKIN

Replacement grid inserts(6x6), 12pcs/polybag, 40x12 pcs/carton ***** 2511-1499

Storage Box for 50ml Centrifuge Tubes

Place:16 <4 \times 4>, Dimensions: 150x150x122 mm For diam. 30x115mm (50ml) centrifuge tubes

	,	0
P/N	COLOR	PACKING
2510-1407-16	White	48pcs/carton
2510-1408-02	Blue	48pcs/carton
2510-1409-13	Red	48pcs/carton
2510-1410-17	Yellow	48pcs/carton
2510-1411-10	Orange	48pcs/carton
2510-1412-08	Green	48pcs/carton

P/N	PACKING
2511-1491	Replacement grid inserts(4x4), 12pcs/polybag, 40x12pcs/carton







Box, with Exchange Holes

With 2 drain Dim. 27x5mm for drainage and rapid freezing

Each box is made of heavy-duty cardboard with white waterproof coating, the suitable working temperature range is -196 $^{\circ}$ C to 121 $^{\circ}$ C.

P/N	PLACE LAYOUT	DIM.(mm)	FOR TUBES	PACKING
2510-1459	6 x 6	150x150x122	15ml conical tube	48pcs/carton
2510-1460	4 x 4	150x150x122	50ml conical tube	48pcs/carton
2510-1461	8 x 8	134x134x51	2" Cryotubes	96pcs/carton
2510-1462	9 x 9	134x134x51	2" Cryotubes	96pcs/carton
2510-1463	10 x 10	134x134x51	2" Cryotubes	96pcs/carton
2510-1464	8 x 8	134x134x76	3" Cryotubes	48pcs/carton
2510-1465	9 x 9	134x134x76	3" Cryotubes	48pcs/carton
2510-1466	10 x 10	134x134x76	3" Cryotubes	48pcs/carton

Box, with Color Printing







100 PLACE (10X10)

Storage Box for 2" Tall Cryotube

64-place, 81-place, and 100-place, assorted colors are available Dimensions: 134x134x51mm, 96pcs/carton

2510-1413-16	2510-1419-16	2510-1425-16	White
2510-1414-02	2510-1420-02	2510-1426-02	Blue
2510-1415-13	2510-1421-13	2510-1427-13	Red
2510-1416-17	2510-1422-17	2510-1428-17	Yellow
2510-1417-10	2510-1423-10	2510-1429-10	Orange
2510-1418-08	2510-1424-08	2510-1430-08	Green

81 PLACE (9X9)

* Replacement grid inserts

64 PLACE (8X8)	81 PLACE (9X9)	100 PLACE (10X10)	PACKING
* 2511-1493	* 2511-1494	* 2511-1495	★ 12pcs/polybag, 40x12 pcs/carton







100 PLACE (10X10)

2510-1443-16

2510-1444-02

2510-1445-13

2510-1446-17

2510-1447-10

2510-1448-08

Storage Box for 3" Tall Cryotube

64-place, 81-place, and 100-place, assorted colors are available Dimensions: 134x134x76mm, 48pcs/carton

Replacement grid inserts	
nopiacomoni gna moono	

64 PLACE (8X8)	81 PLACE (9X9)	100 PLACE (10X10)	PACKING
* 2511-1496	* 2511-1497	* 2511-1498	★ 12pcs/polybag, 40x12 pcs/carton

64 PLACE (8X8)

2510-1431-16

2510-1432-02

2510-1433-13

2510-1434-17

2510-1435-10

2510-1436-08

81 PLACE (9X9)

2510-1437-16

2510-1438-02

2510-1439-13

2510-1440-17

2510-1441-10

2510-1442-08

123 124



COLOR

COLOR

White

Blue

Red

Yellow

Orange

Green

Syringe Filter STERILE R

Ideal for sample preparation and filtration of small volume sample

- · PVDF, MCE, PES, Nylon and PTFE membranes and two pore sizes to satisfy most filtration requirements
- · Five color PP housings for identifying the membrane
- · Compatible with the most popular syringe filters on the market



PTFE(NEUTRAL) P/N	PVDF(YELLOW) P/N	NYLON(BLUE) P/N	MCE (PINK) P/N	PES(GREEN)P/N	PORE SIZE(µm)	DIA.(mm)	PACKING
2308-5201	2308-1201	2308-4201	2308-2201	2308-3201	0.22	13	100pcs/box, 800pcs/carton
2308-5202	2308-1202	2308-4202	2308-2202	2308-3202	0.22	30	50pcs/box, 400pcs/carton
2308-5301	2308-1301	2308-4301	2308-2301	2308-3301	0.45	13	100pcs/box, 800pcs/carton
2308-5302	2308-1302	2308-4302	2308-2302	2308-3302	0.45	30	50pcs/box, 400pcs/carton

Heating Unit

Alcohol lamp

With 3.3 borosilicate glass tank, plastic cap, and fiber wick $% \left(1\right) =\left(1\right) \left(1\right$

P/N	VOL.(ML)	HEIGHT	PACKING
2330-0150	150	118	6pcs/box, 96×1pcs/carton
2330-0250	250	130	6pcs/box, 72×1pcs/carton



Bunsen burner

Base in nickel-plated zinc-alloy, gas valve for easy flame adjustment, Provide a single, sootless, continuous flame by mixing gas with air in a controlled fashion

P/N	BASE DIA. (mm)	MIXING TUBE &DIA.(mm)	BTU Range	TUEL Tube	PACKING
5330-	0001 79	153 & 8	300-800	Artificial gas	1pc/polybag, 10pcs/carton
5330-	0002 79	153 & 8	800-1200	Natural gas	1pc/polybag, 10pcs/carton
5330-	0003 79	153 & 8	2000-3200	Liquid propane	1pc/polybag, 10pcs/carton



Bacti-cinerator Sterilizer

Designed to sterilize inoculation loops, needles and culture tube mouths with infrared heat safely and conveniently, preventing splatter of infectants and cross-contamination, especially suitable for used in anaerobic chambers

- \cdot Ceramic tube with no asbestos, enclosed in stainless-steel perforated guard
- · Stainless-steel support stand is weighted for stability and can store 6 needle holders
- \cdot Center high-temperature up to 825 °C \pm 50 °C , ensure to complete sterilizations within 5-7s
- \cdot Max. diameter for sterilization, $\,\varphi$ 14mm (HM-3000A) and $\,\varphi$ 35mm (HM-3000C)
- · Working environment: -10 °C \sim 50 °C, RH \leq 90%

HM-3000A & Accessories

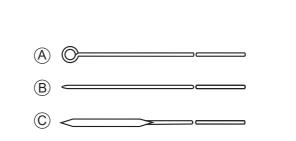
P/N	ТҮРЕ	DESCRIPTION
2333-0100 2333-0111 2333-0112 2333-0113	HM-3000A AS-07021-01 AS-07021-02 AS-07021-03	Dimensions (D \times W \times H):97 \times 185 \times 185mm; 120V/220V, 50-60Hz, 170W 220V Heater for HM-3000A 120V Heater for HM-3000A Holder for HM-3000A

HM-3000C & Accessories

P/N	TYPE	DESCRIPTION
2333-0200	HM-3000C	Dimensions (D×W×H): 97×160×225mm; 120V/220V, 50-60Hz, 320W
2333-0211	AS-07051-01	220V Heater for HM-3000C
2333-0212	AS-07051-02	120V Heater for HM-3000C
2333-0213	AS-07051-03	Holder for HM-3000C

Nichrome Wire Loops

 $Nich rome\ wire\ loops\ with\ insulated\ plastic\ handle,\ are\ flexible\ and\ rapid\ cooling,\ three\ shapes\ loops\ are\ available$



	P/N	DESTRIPTION	PACKING
	4030-9101	Length 200mm	1pc/polybag,25pcs/box
(A)	4030-9102	Replacement Dia 2.5mm loop end, length 50mm	50pcs/tube
B	4030-9103	Replacement needle end, length 50mm	50pcs/tube
(C)	4030-9104	Replacement lancet loop end, length 50mm	50pcs/tube







Sterilization Pouch

Designed for autoclave or EO sterilization in hospital and laboratory

- · Made of medical dialysis paper and/or compound film, resistance to tear and puncture
- · The medical paper provides high porosity for fast sterilization while maintain an effective bacterial barrier
- · The transparent compound film can show items within the pouch
- · Flat seals ensure seal integrity and easy to open
- Color-coded indicators on every pouch identify the sterilization process used



Self-seal Sterilization Pouch

Medical self-adhesive strip can make rapid and efficient seal without professional sealing devices

P/N	DIM.of FILM(mm)	DIM.of PAPER(mm)	PACKING
2602-0010	57×100	57×130	200pcs/box,60boxes/carton
2602-0011	70×230	70×260	200pcs/box,20boxes/carton
2602-0013	90×230	90×260	200pcs/box, 20boxes/carton
2602-0017	190×330	190×360	200pcs/box,5boxes/carton

Heat-seal Sterilization Reel Pouch

200 meters each roll, can be cut according to sterilization items

P/N	WIDTH(mm)	LENGTH(m)	PACKING
2602-0005	150	200	4 rolls/carton
2602-0006	200	200	2rolls/carton



Autoclave Indicator Tape

Light yellow tape is designed for use with standard autoclaves. When passed through a steam sterilization cycle, the color of the indicator stripe will turn to dark brown or black after 15 minutes of exposure to a temperature of 121°c (250°f). The pressure-sensitive adhesive permits easy application, strong adherence, and can be removed easily from the autoclaved object, even under high-temperature and high-pressure conditions.

Color: YELLOW

P/N	DIMENSION	PACKING
2604-0004	13mm×55m	12rolls/bag, 120bags/carton
2604-0005	19mm×50m	12rolls/bag, 120bags/carton



Stainless Steel Baskets

- · Made of stainless steel, with stainless steel mesh base for reinforce
- · Have a folding handle for more convenience
- · Excellent chemical resistance



Round



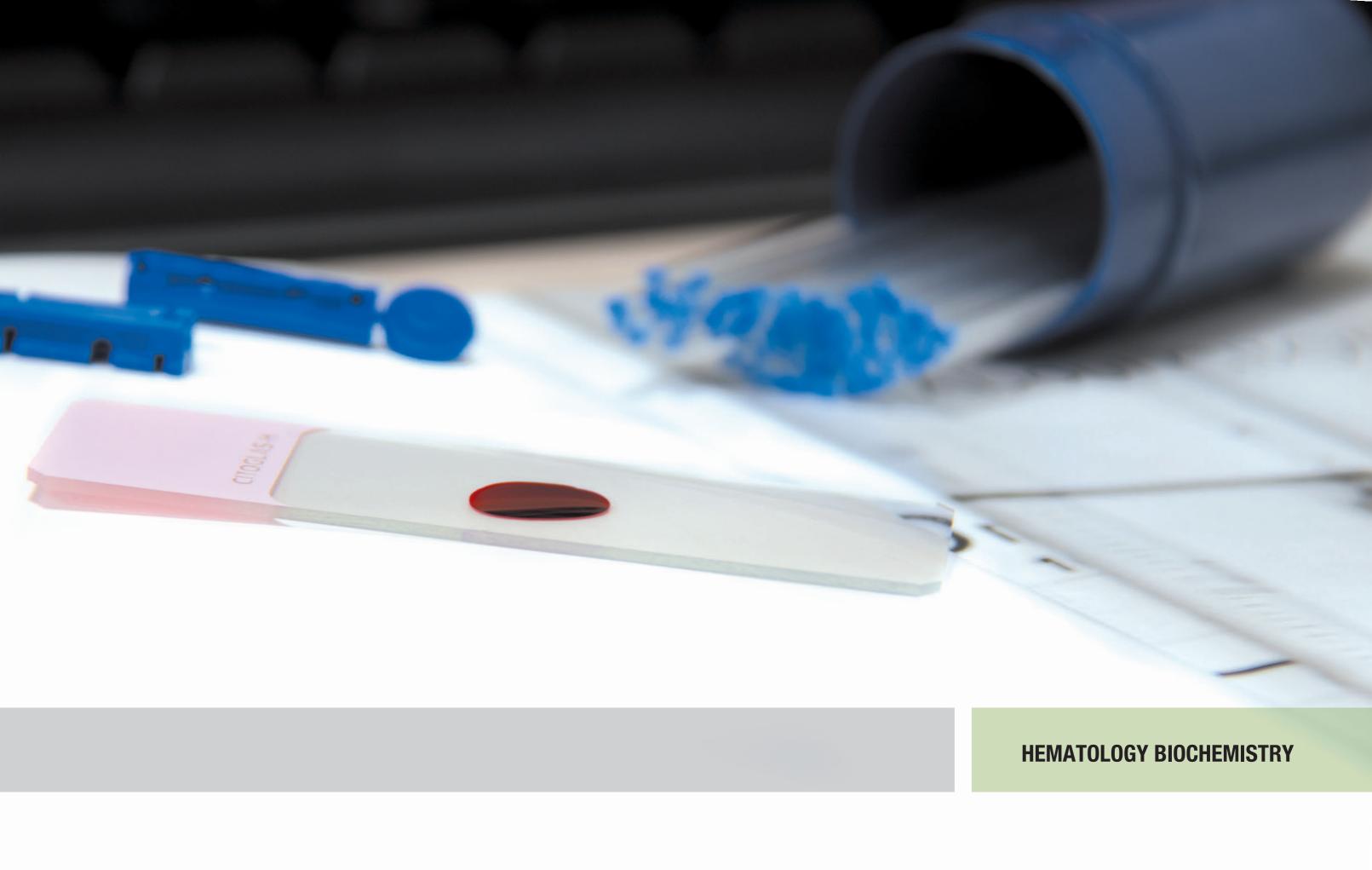


Square

With stainless steel mesh base, With folding handle and lid

With stainless steel mesh base, With folding handle					
P/N	DIMENSIONS	N.W.(kg)	VOL.(m³)	PACKING	
4052-0001	ø150 x 120(H)	0.261	0.0021	36 pcs/carton	
4052-0002	ø210 x 180(H)	0.468	0.0063	12 pcs/carton	
4052-0003	ø240 x 180(H)	0.542	0.0082	12 pcs/carton	
4052-0004	ø300 x 200(H)	0.734	0.0144	4 pcs/carton	

P/N	DIMENSIONS	N.W.(kg)	VOL.(m³)	PACKING
4053-0001	120 x 120 x 120	0.387	0.0017	30 pcs/carton
4053-0002	140 x 140 x 140	0.473	0.0027	24 pcs/carton
4053-0003	160 x 160 x 160	0.660	0.0041	16 pcs/carton
4053-0004	200 x 200 x 200	0.883	0.0079	12 pcs/carton
4053-0005	150 x 100 x 100	0.403	0.0015	24 pcs/carton
4053-0006	200 x 150 x 150	0.647	0.0045	16 pcs/carton
4053-0007	300 x 200 x 150	0.971	0.0097	12 pcs/carton
4053-0008	400 x 200 x 200	1.218	0.0162	6 pcs/carton



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Stainless Steel Blood Lancet

Used to make punctures to obtain small blood specimens

- · Simple, flat, hardened surgical steel
- \cdot A tri-bevel needle tip reduce trauma when skin is penetrated
- · Disposable, Gamma sterile

P/N	LENGTH	PACKING
5811-0001	40mm	Individual peel pack, 200pcs/box, 20,000pcs/cartor



Soft Twist Blood Lancet

Used to make punctures to obtain small blood specimens

- \cdot Smooth tri-bevel needle tip for comfortable blood sampling
- · Five size needles for providing different penetration depths
- · Conventional twist-off cap, guarantee sterilization until the lancet is used
- · Snap the used needle onto the cap before discarding the used lancet
- · Compatible with most lancing devices



P/N	COLOR	GAUGE	PACKING
A 5811-0002 A 5811-0003 A 5811-0004	Blue Blue Blue	21G 23G 26G	100pcs/box, 20,000pcs/carton 100pcs/box, 20,000pcs/carton 100pcs/box, 20,000pcs/carton
A 5811-0005 A 5811-0006 B 5811-0008	Blue Blue Purple	28G 30G 28G	100pcs/box, 20,000pcs/carton 100pcs/box, 20,000pcs/carton 100pcs/box, 20,000pcs/carton 100pcs/box, 20,000pcs/carton



Alcohol Prep Pad

For external antiseptic use only 70% Isopropyl alcohol

P/N	DESCRIPTION	PACKING
5620-0001	65x30mm, 1-ply prep pad	200pcs/box, 20,000pcs/carton
5620-0002	65x58mm, 2-ply prep pad	100pcs/box, 10,000pcs/carton



Capillary Tubes

Designed for safe blood collection, as well as accurate micro-hematocrit test

- · Blue tip, untreated, fill rapidly without affecting specimen integry
- · Precision molded, provides excellent sample retention during centrifugation

P/N	VOL. (µL)	O.D. (mm)	I.D. (mm)	LENGTH (mm)	PACKING
5810-0001	70	1.6-1.7	1.0	75	200pcs/Vail,25vails/inner box,250vails/carton
5810-0002	70	1.6-1.7	1.0	75	100pcs/Vail,10vails/inner box,500vails/carton
5810-0003	70	1.6-1.7	1.0	75	500pcs/Vail,5vails/inner box,100vails/carton
5810-0005	200	1.8-1.9	1.5	120	200pcs/Vail,25vails/inner box,250vails/carton
5810-0006	200	1.8-1.9	1.5	120	100pcs/Vail,10vails/inner box,500vails/carton
5810-0007	200	1.8-1.9	1.5	120	500pcs/Vail,5vails/inner box,100vails/carton







12ml PS

12ml PP

Blood Collection Tubes

Vol.8ml , Ø16.5x55 mm

P/N	LABEL	MATERIAL	PACKING
4004-1301		PP	TYPE A
4004-1303	\blacksquare	PP	TYPE A
4004-1302		PP	TYPE B
4004-1304	☑′	PP	TYPE B

Without Cap

P/N	LABEL	MATERIAL	PACKING
4004-1305		PP	TYPE A
4004-1306	\square	PP	TYPE A

Vol.12ml , Ø16.5x100 mm

P/N	LABEL	MATERIAL	PACKING
4004-1308	∀ ′	PS	TYPE A
4004-1310	♂	PP	TYPE A
4004-1307	⊡ ′	PS	TYPE B
4004-1309	☑ ′	PP	TYPE B

Optional Screw Caps

P/N	COLOR	MATERIAL	PACKING
4071-1308-16	White	PE	TYPE C
4071-1308-17	Yellow	PE	TYPE C
4071-1308-12	Pink	PE	TYPE C
4071-1308-10	Orange	PE	TYPE C
4071-1308-02	Blue	PE	TYPE C

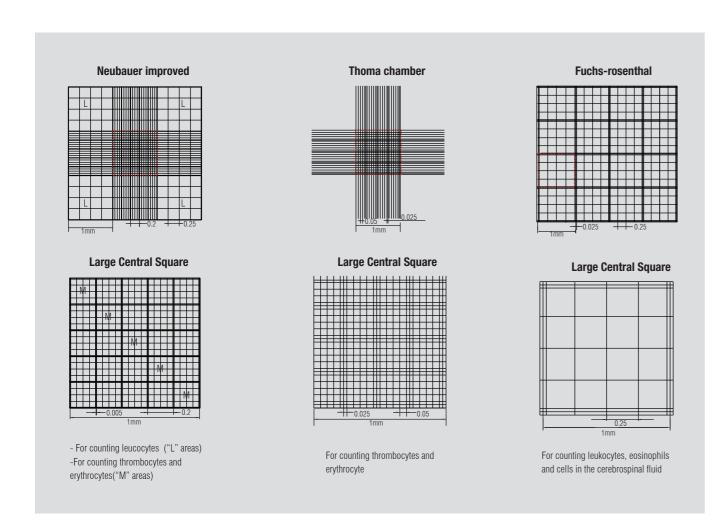
Hemacytometers

Mainly used for blood analysis (counting leucocytes, erythrocytes and thrombocytes) and to count cells, bacteria, fungus spores or other particles in suspensions under microscope

- · Made of special optical glass according to DIN 12847 standard
- · The slide surface is divided into two large filed (for inscriptions) and three narrow ridges (ground and polished)
- · Double ruling and all group squares with triple boundary lines for counting
- \cdot Formula: Particles per μ I volume = Counted particles/(Counted surface \times chamber depth \times Dilution)



Recomended to choose **citoglas**.*
Hemacytometer cover glass



Packing: 10pcs/box, 300pcs/carton

P/N	ТҮРЕ	TEST AREAS	CHAMBER DEPTH
2230-0001	Neubauer improved	9 large squares×1mm², 25 group squares×0.04 mm², 16 mini squares×0.0025 mm²	0.1mm
2230-0002	Thoma	1 large center squares×1mm², 16 group squares ×0.0625 mm², 16 mini squares×0.0025 mm²	0.1mm
2230-0003	Fuchs-rosenthal	16 large squares×1mm², 16 group squares 0.0625 mm²	0.2 mm

ESR Pipettes (€ IVD

Non-specific delection, ideal for ESR (erythrocyte sedimentation rate) Testing, and also specific detection of inflammation, helping physicians diagnose the possible presence of disease or abnormality in the body

Glass material and PS material alternatively

Glass ESR Pipettes

Reusable after washing and drying properly

P/N	DESCRIPTION	PACKING
A 5830-0002	300mm length, graduated up to 195mm,1mm graduation division	10pcs/inner box,200pcs/carton

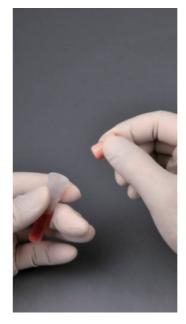
Westergren ESR Pipette

A fibrous plug located at the zero mark, prevent hazardous substances escaping through the top of the pipette. A self-sealing stopper fixed outside the pipette, is compatible with Φ 12 and Φ 13mm blood collection tubes.

PS Material, disposable		
P/N	DESCRIPTION	PACKING
® 5830-4005	230mm length, graduated up to 170mm,1mm sub-division	50pcs/polybag, 100pcs/inner box, 2,000pcs/carton

Micro ESR System

The ESR system consists of a pipette and a tube. An upper sealing cap located on the top of the pipette. The tube with a removable and pierceable rubber stopper, is pre-filled with 3.8% sodium citrate. Once blood and citrate are mixed together, insert the pipette through the stopper and push to the bottom of the tube, the blood automatically reaches the zero level.







P/N	DESCRIPTION	PACKING
5830-0006 5830-0007	ESR pipette with an upper sealing cap and a tube prefilled 200ul 3.8% sodium citrate ESR Rack, PS material, Diam.185(L)*41(W)*42(H)mm,for #5830-0006	100pcs/box, 1,000pcs/carton 100pcs/carton





P/N	DESCRIPTION	PACKING
A 5830-0008	Pmma material, 305(I)*90(w)*180(h)mm, accomodates 10pcs of ESR#5830-4005	1pc/polybag, 40pcs/carton
B 5830-0009	Pmma material, 202(I)*67(w)*91(h)mm, accomodates 10pcs of glass ESR tube 8x120mm	1pc/box, 60pcs/carton

Spectrophotometer Cuvettes

Cuvettes are normaly for dilnent or suspension liquid, and placed within a spectroscopy device, such as a colorimeter, fluorometer, or spectrophotometer.



UV Grade Cuvettes

Spectrosil material, wavelength range of 190-2500nm, Flat Iid and PTFE stopper alternatively

2pcs/matched set

Semi-Micro Cell

P/N	VOL. (mL)	PATH LENGTH (mm)	STOPPER	INSIDE WIDTH (mm)
4800-2007	0.7	10	TYPEA	2
4800-2014	1.4	10	TYPEA	4
4800-6070	0.7	10	TYPEB	2
4800-6140	1.4	10	TYPEB	4



P/N	VOL. (mL)	PATH LENGTH (mm)	STOPPER	INSIDE WIDTH (mm)
4800-1004	0.35	1	TYPEA	10
4800-1007	0.7	2	TYPEA	10
4800-1017	1.7	5	TYPEA	10
4800-1035	3.5	10	TYPEA	10
4800-1070	7	20	TYPEA	10
4800-1140	14	40	TYPEA	10
4800-1175	17.5	50	TYPEA	10
4800-5350	3.5	10	TYPEB	10





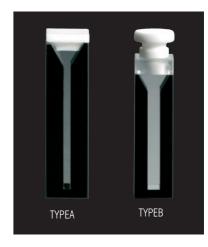
Standard Cuvettes

Optical glass material, wavelength range of 340-2500nm

2pcs/matched set

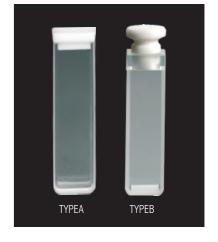
Semi-Micro Cell

P/N	VOL. (mL)	PATH LENGTH (mm)	STOPPER	INSIDE WIDTH (mm)
4800-4007	0.7	10	TYPEA	2
4800-4014	1.4	10	TYPEA	4
4800-8070	0.7	10	TYPEB	2
4800-8140	1.4	10	TYPEB	4



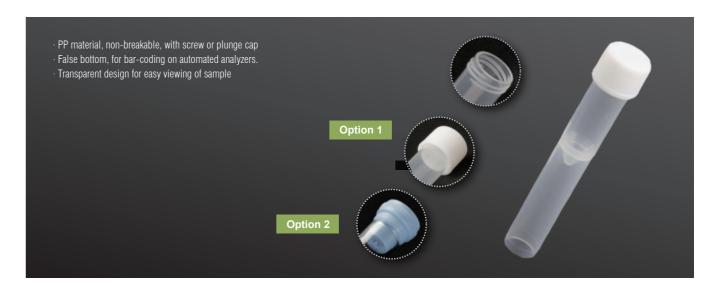
Macro Cell

P/N	VOL. (mL)	PATH LENGTH (mm)	STOPPER	INSIDE WIDTH (mm)
4800-3004	0.35	1	TYPEA	10
4800-3007	0.7	2	TYPEA	10
4800-3017	1.7	5	TYPEA	10
4800-3035	3.5	10	TYPEA	10
4800-3070	7	20	TYPEA	10
4800-3140	14	40	TYPEA	10
4800-3175	17.5	50	TYPEA	10
4800-7350	3.5	10	TYPEB	10



False-bottom Tubes

Designed for using with high-volume analyzers, and being used as a transport vial and a storage vial by optional caps Compatible with popular analyzers include Hitachi[®], Olympus[®], Corning[®], Ortho[®], Kodak[®], Beckman[®], IA[®], Tosoh[®], Vitros[®] and more

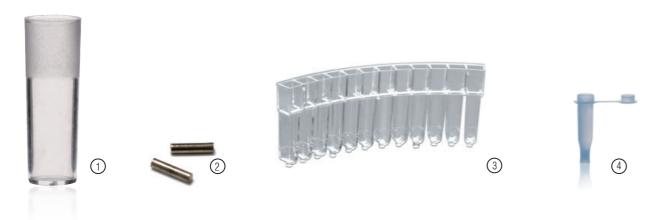


	P/N	DESCRIPTION	PACKING
	4004-1601	5ml, Φ16×97mm, with screw cap	100pcs/polybag, 1,000pcs/carton
	4004-1602	5ml, Φ 16 \times 97mm, without cap	500pcs/polybag, 1,500pcs/carton
Option 1	4004-1603	White, PE screw cap, fit for #4004-1602	1,000pcs/polybag, 10,000pcs/carton
Option 2	4070-6012-02	Blue, PE plug cap, fit for #4004-1602	1,000pcs/polybag, 10,000pcs/carton

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Sample Cups

Used with analyzers for hematological and coagulation analyses of whole blood samples, biochemical analyses of serum samples
All instruments mentioned herein are the trademarks of their respective companies, CITOTEST has no right to select of modify the manufacturer's trademark



RAL®

	P/N	DESCRIPTION	PACKING
1	4021-0001	Sample cups for RAL Analyzers, Φ12×35mm, PS	1,000pcs/bag,5,000pcs /carton
2	4021-0002	Optional mixer for 4021-0001, stainless steel	1,000pcs/vial, 10,000pcs/pack
1+2	4021-0003	Sample cups for RAL Analyzers, with stainless steel mixer	1,000pcs sample cups(4021-0001) /bag+1,000pcs mixer(4021-0002)/vail, 5,000pcs/carto

ROCHE ®

	P/N	DESCRIPTION	PACKING
(<u>3</u>	4021-0032 4021-0036	12 multiwell cuvette, for Roche Biochemical Analyzer COBAS microtube(Φ 13×38mm),for Roche Biochemical Analyzer	1pcs/bag,1000pcs/carton 1,500pcs/bag, 15,000pcs/carton

BECKMAN COULTER ®



P/N	DESCRIPTION	PACKING
\$ 4021-0006\$ 4021-0007\$ 4021-0011\$ 4021-0013\$ 4021-0015	Sample cups for Beckman700 (1.5ml)/ Dupot/Netherland VITALAB Biochemical Analyzer Sample cups for Beckman CX series Biochemical Analyzer,0.5ml Sample cups for Beckman DXI800 Coagulomete Sample cups for Beckman Coulter ACL TOP Coagulometer Sample cups for Beckman Coagulometer,8 holes	1,000pcs/bag, 9,000pcs/carton 1,000pcs/bag, 9,000pcs/carton 2,000pcs/bag, 20,000pcs/carton 100pcs/inner box, 3,000pcs/carton 30pcs/box, 2,700pcs/carton



ABBOTT ®

	P/N	DESCRIPTION	PACKING
10	4021-0023	Sample cups for Abbott CXX Biochemical Analyzer, Φ20x49mm	500pcs/bag,4,000pcs/carton
(1)	4021-0020	Sample cups for Abbott AXSYM Immunoassay System, Φ 17.5 \times 53mm	400pcs/bag,4,000pcs/carton

GERMAN BE & LABOR ®

	P/N	DESCRIPTION	PACKING
12	4021-0022	Sample cups for German BE Coagulometer, 1 hole	2,500pcs/bag, 25,000pcs/carton
13	4021-0028	Sample cups for German BE Coagulometer, 2 holes	40pcs/bag, 8,000pcs/carton
	4021-0025	Sample cups for German Labor Coagulometer	1,000pcs/bag,10,000pcs/carton
(14)	4021-0027	Sample cups with magnetic beads for German Labor Coagulometer	1,000pcs/bag, 10,000pcs/carton
	4021-0016	Magnetic beads, fit for 4021-0022	2,000pcs/bottle
	4021-0029	Magnetic beads, fit for 4021-0028	2,000pcs/bottle
	4021-0026	Magnetic beads, fit for 4021-0025	1,000pcs/bottle

HITACHI ®



P/N	DESCRIPTION	PACKING
(3) 4021-0004 (6) 4021-0034 (7) 4021-0008 (8) 4021-0035	Sample cups (Φ16×38mm) for Hitachi 7020 Biochemical Analyzer, PS Sample cups for Hitachi 7020 Biochemical Analyzer Sample cups for Hitachi 7060/7105 & Olympus Biochemical Anaylzer Sample cups for Hitachi Minimun Analyzer	1,000pcs/bag, 5,000pcs/carton 6pcs/box, 264pcs/carton 500pcs/bag, 5,500pcs/carton 600pcs/bag, 6,000pcs/carton

TECO®

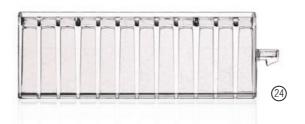




	P/N	DESCRIPTION	PACKING
19	4021-0012	Sample cups for German TECO Coagulometer, 1 hole, large size	1,000pcs/bag,25,000pcs/carton
19	4021-0038	Sample cups for German TECO Coagulometer, 1 hole, small size	1,000pcs/bag,35,000pcs/carton
20	4021-0037	Sample cups for German TECO Coagulometer, 2 holes	500pcs/bag,10,000pcs/carton

OTHERS











	P/N	DESCRIPTION	PACKING
21)	4021-0014	Sample cups for Precil/ French STGO Coagulometer	40pcs/box, 2,000pcs/carton
21)	4021-0031	Magnetic beads, fit for 4021-0014	2000pcs/bottle
22	4021-0033	Sample cups with magnetic beads for German Sigma KC-40 Coagulometer, small size	1000pcs/bag, 12,000pcs/carton
22	4021-0039	Magnetic Beads, fit for 4021-0033	200pcs/bag, 2,400pcs/carton
23)	4021-0019	5 multiwell cuvette for Corning Biochemical Analyzer, (CIBA)	13pcs/box, 2,990pcs/carton
24)	4021-0018	12 multiwell cuvette for Konelab 20/20CX/Prime 30 and 60 Analyzer	250pcs/bag, 1,000pcs/box, 4,000pcs/carton
25)	4020-0216	Sample cups for Japan F800 Haematimeter, 30x55mm	250pcs/sleeve, 5,000pcs/carton
25)	4020-0217	Sample cups for Japan F800 Haematimeter, 30x60mm	250pcs/sleeve, 5,000pcs/carton
25)	4020-0218	Sample cups for Japan F800 Haematimeter, 30x70mm	250pcs/sleeve, 5,000pcs/carton

Disposable ID Wristband

Packing: 100pcs/inner box, 5,000pcs/carton

For Adult, 250 mm Length

A P/N	DIMENSION	COLOR
5900-1250-12 5900-1250-19 5900-1250-16 5900-1250-13 5900-1250-18 5900-1250-06	25mm width printed writing area 25mm width printed writing area	Pink Light blue White Red Silver Golden

$^{\circ}$	P/N	DIMENSION	COLOR
5900-	2250-12	cardboard insert for writing	Pink
5900-	2250-19	cardboard insert for writing	Light blue
5900-	2250-16	cardboard insert for writing	White
5900-	2250-13	cardboard insert for writing	Red
5900-	2250-18	cardboard insert for writing	Silver
5900-	2250-06	cardboard insert for writing	Golden

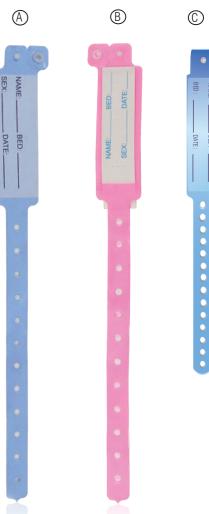
For Kids, 170 mm Length

© P/N	DIMENSION	COLOR
5900-3250-12	18mm width printed writing area	Pink
5900-3250-19	18mm width printed writing area	Light blue
5900-3250-16	18mm width printed writing area	White

① P/N	DIMENSION	COLOR
5900-4250-1	2 cardboard insert for writing	Pink
5900-4250-1	9 cardboard insert for writing	Light blue
5900-4250-1	6 cardboard insert for writing	White

ABS auto lock buckle,

terylene elastic belt





Tourniquet

Packing: 1pc/polybag, 50pcs/box, 300pcs/carton

For Adult

P/N	COLOR	DIMENSION
5870-0001	Blue	strap: 450×25mm
5870-0003	Pink	strap: 450×25mm
5870-0004	Red	strap: 450×25mm
5870-0002	Green	strap: 450×25mm

For Kids

P/N	COLOR	DIMENSION
5870-0005	White	strap: 380×25mm



Dissecting Scissors

Sharp/Sharp Points

P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
1907-1125	Straight	125	Stainless steel	10pcs/pack
1907-1140	Straight	140	Stainless steel	10pcs/pack
1907-1160	Straight	160	Stainless steel	10pcs/pack
1907-1180	Straight	180	Stainless steel	10pcs/pack
1907-2125	Curved	125	Stainless steel	10pcs/pack
1907-2140	Curved	140	Stainless steel	10pcs/pack
1907-2160	Curved	160	Stainless steel	10pcs/pack
1907-2180	Curved	180	Stainless steel	10pcs/pack



Sharp/Blunt Points

•				
P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
1908-1125	Straight	125	Stainless steel	10pcs/pack
1908-1140	Straight	140	Stainless steel	10pcs/pack
1908-1160	Straight	160	Stainless steel	10pcs/pack
1908-1180	Straight	180	Stainless steel	10pcs/pack
1908-2125	Curved	125	Stainless steel	10pcs/pack
1908-2140	Curved	140	Stainless steel	10pcs/pack
1908-2160	Curved	160	Stainless steel	10pcs/pack
1908-2180	Curved	180	Stainless steel	10pcs/pack



Blunt /Blunt Points

	P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
	1909-1125	Straight	125	Stainless steel	10pcs/pack
	1909-1140	Straight	140	Stainless steel	10pcs/pack
	1909-1160	Straight	160	Stainless steel	10pcs/pack
	1909-1180	Straight	180	Stainless steel	10pcs/pack
	1909-2125	Curved	125	Stainless steel	10pcs/pack
	1909-2140	Curved	140	Stainless steel	10pcs/pack
	1909-2160	Curved	160	Stainless steel	10pcs/pack
	1909-2180	Curved	180	Stainless steel	10pcs/pack



Forceps

Serrated Forceps

12ncs/nack	Stainless steel	nolished

P/N	DESCRIPTION	LENGTH(mm)
1904-2160	with curved medium fine tip sand Guide-pined	160
1904-1160	with curved medium fine tips	160



Dissecting Forceps

P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
1901-1125	Straight/fine tips, polished	125	Stainless steel	12pcs/pack
1901-1140	Straight/fine tips, polished	140	Stainless steel	12pcs/pack
1901-1160	Straight/fine tips, polished	160	Stainless steel	12pcs/pack
1901-1180	Straight/fine tips, polished	180	Stainless steel	12pcs/pack
1901-1200	Straight/fine tips, polished	200	Stainless steel	12pcs/pack
1901-1250	Straight/fine tips, polished	250	Stainless steel	12pcs/pack



Specimen Forceps

P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
1903-1125	Straight/blunt/serrated tips	125	Stainless steel	12pcs/pack
1903-1123	Straight/blunt/serrated tips	140	Stainless steel	12pcs/pack
903-1140	Straight/blunt/serrated tips	160	Stainless steel	12pcs/pack
1903-1180	Straight/blunt/serrated tips	180	Stainless steel	12pcs/pack
903-1200	Straight/blunt/serrated tips	200	Stainless steel	12pcs/pack
1903-1250	Straight/blunt/serrated tips	250	Stainless steel	12pcs/pack



Tissue Forceps

P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
1902-1125	With 1×2 teeth, polished	125	Stainless steel	12pcs/pack
902-1140	With 1×2 teeth, polished	140	Stainless steel	12pcs/pack
902-1160	With 1×2 teeth, polished	160	Stainless steel	12pcs/pack
902-1180	With 1×2 teeth, polished	180	Stainless steel	12pcs/pack
1902-1200	With 1×2 teeth, polished	200	Stainless steel	12pcs/pack
902-1250	With 1×2 teeth, polished	250	Stainless steel	12pcs/pack



Artery Forceps

P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
1905-1140	Straight	140	Stainless steel	10pcs/pack
1905-1160	Straight	160	Stainless steel	10pcs/pack
1905-1180	Straight	180	Stainless steel	10pcs/pack
1905-1200	Straight	200	Stainless steel	10pcs/pack
1905-2140	Curved	140	Stainless steel	10pcs/pack
1905-2160	Curved	160	Stainless steel	10pcs/pack
1905-2180	Curved	180	Stainless steel	10pcs/pack
1905-2200	Curved	200	Stainless steel	10pcs/pack



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Hemostatic Forceps

P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
1906-1125	Straight	125	Stainless steel	10pcs/pack
1906-2125	Curved	125	Stainless steel	10pcs/pack



Other Forceps

P/N	TIP TYPE	LENGTH(mm)	MATERIAL	PACKING
A 1900-0001	Sharp points	135	Stainless steel	12pcs/pack
® 1900-0002	Sharp points	120	Stainless steel	12pcs/pack
© 1900-0003	Curved/sharp/serrated tips	125	Stainless steel	12pcs/pack
① 1900-0005	Curved/square/serrated tips	112	Stainless steel	12pcs/pack







Scalpel and Blades

Widely applied in hospitals, schools and research institutions Scalpels with detachable blades - fitting dimensions in accordance with ISO 7740

Plastic Scalpels

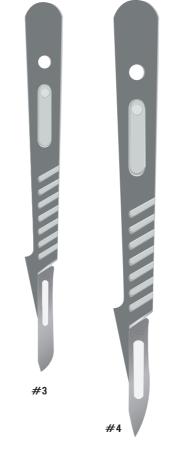
Disposable scalpels with a stainless or carbon steel blade mounted on a plastic handle, excellent for finer dissection, blade sizes range of #10 to #36 and come with a safety plastic cover

Individually packed in aluminum foil, 10pcs/box, 50×10 pcs/carton

No.3 scalpels

I	P/N		P,	/N	
STAINLESS STEEL	CARBON STEEL	TYPE	STAINLESS STEEL	CARBON STEEL	TYPE
0802-3100	0802-4100	#10	0802-3180	0802-4180	#18
0802-3101	0802-4101	#10A	0802-3190	0802-4190	#19
0802-3110	0802-4110	#11	0802-3200	0802-4200	#20
0802-3120	0802-4120	#12	0802-3210	0802-4210	#21
0802-3121	0802-4121	#12D	0802-3220	0802-4220	#22
0802-3130	0802-4130	#13	0802-3230	0802-4230	#23
0802-3140	0802-4140	#14	0802-3240	0802-4240	#24
0802-3150	0802-4150	#15	0802-3250	0802-4250	#25
0802-3151	0802-4151	#15C	0802-3360	0802-4360	#36
0802-3160	0802-4160	#16			
0802-3170	0802-4170	#17			

No.4 scalpels



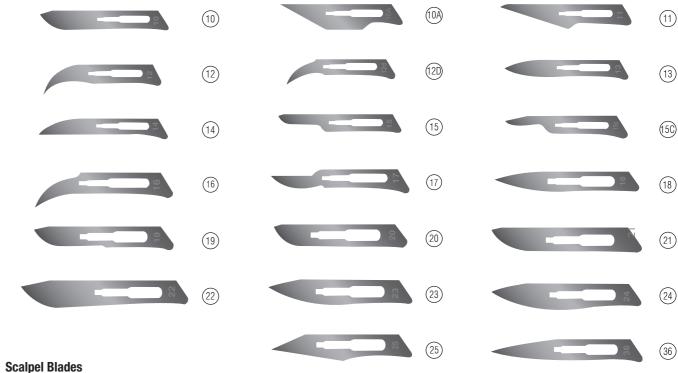
Scalpel Handles

Made of stainless steel, compatible with blades #10 to #36, non-slip grip design, reusable used after sterilization



Packing: 10pcs/box, 50×10pcs/carton

P/N	TYPE	DESCRIPTION
0804-1030	#3	Suitable for scalpel blades $\#10{\sim}\#17$
0804-1040	#4	Suitable for scalpel blades #18~#36



- Made of stainless steel or carbon steel
- Full range of scalpel blades to satisfy different surgery demands
- · Individually packed in aluminum foil, 100pcs/box,50×100pcs/carton

For No.3 handle

Blade shapes #10 to #17 are compatible with the associated No.3 handles, used for histology units

Stainless Steel		Carbon Steel	
P/N	TYPE	P/N	TYPE
0801-1100	#10	0801-2100	#10
0801-1101	#10A	0801-2101	#10A
0801-1110	#11	0801-2110	#11
0801-1120	#12	0801-2120	#12
0801-1121	#12D	0801-2121	#12D
0801-1130	#13	0801-2130	#13
0801-1140	#14	0801-2140	#14
0801-1150	#15	0801-2150	#15
0801-1151	#15C	0801-2151	#15C
0801-1160	#16	0801-2160	#16
0801-1170	#17	0801-2170	#17

For No.4 handle

Blade shapes #18 to #36, compatible with the associated No.4 handle, for major invasive procedures

Stainless Steel		Carbon Steel	
P/N	TYPE	P/N	TYPE
0801-1180	#18	0801-2180	#18
0801-1190	#19	0801-2190	#19
0801-1200	#20	0801-2200	#20
0801-1210	#21	0801-2210	#21
0801-1220	#22	0801-2220	#22
0801-1230	#23	0801-2230	#23
0801-1240	#24	0801-2240	#24
0801-1250	#25	0801-2250	#25
0801-1360	#36	0801-2360	#36