

 **DiaTrust®**

 **DiaTrust®**

DiaTrust Medical Co., Ltd

DiaTrust Medical Co., Ltd

☎ +86 25 5273 3215 📞 +86 25 5273 3215

🌐 www.dia-trust.cn ✉ info@dia-trust.cn

📍 #1001, Jingfeng Plaza, 1698 Shuanglong Ave. Jiangning Dist. 211100, Nanjing, P.R. China

24.EN_PRC-2401 Rev. 01



DiaTrust develop, manufacture and supply a wide range of consumables and equipment for routine laboratory, clinical pathology and scientific research. Oriented by the belief of facilitating easier operation and enabling more accurate result, innovation and reliability have been implanted into the Gene of DiaTrust since our foundation, are also the company core competitiveness over most of the other suppliers on the market. Possessing a rich experience of more than 20 years for delivering solutions and services in the industry, DiaTrust have been staying closely to the end users and applicational demands, practically enhancing our product supply ability, and service satisfaction.

Our marketing strategy is to establish and maintain long-term partnership with dedicated companies exclusively in different countries and territories. If you share the same value with us, welcome to reach us at info@diatrust.cn!



CONTENTS

01

MICROSCOPY



• DiaTrust Micro Slide Introduction	4-5
• Classical Microscope Slides	6-7
• Color Frosted Micro Slides	8-9
• Pathology Adhesion Micro Slides	10-13
• LBC Microscope Slides	14-15
• SmearMAT Microscope Slides	16
• FixTek Microscope Slides	17-21
• CaviView Microscope Slides	22
• MegaSET Microscope Slides	23
• Diamond Pen	23
• PlasMET Counting Chamber Slides	24-25
• GlasMET Microscope Slides	26
• NorGLAS Cover Glass	28-29
• AutoGLAS Cover Glass	28-29
• FitGLAS Cover Glass	30
• CirGLAS Cover Glass	31
• HemaGLAS Cover Glass	31
• Lens Cleaning Tissue	32
• Microscopes	32-33

02

VIALS, SAMPLING TRANSPORT, STORAGE



• LOC Specimen Vials	74-78
• SteriLOC Blender Bag	78
• LOC Biohazard Bag	79
• Specimen Containers	80-82
• Stool Sampling Scoops	82
• Urine Vacuum Collection System	83
• Specimen Container w/Snap Caps	84
• Sputum Container	84
• Medicine Cups	84
• Cryo Tubes	85
• MoleTek CryoTrust Vials	86-90
• CryoLabel & CryoMarker	91
• Freezing Rack, Box & Container	91-95
• Serological Glass Tubes	96-97
• Glass Test Tubes	98
• PlasDispo Test Tubes	99
• Tube Stoppers & Caps	100
• Urine Test Tubes	100
• Cluster Tube System	101
• DropLOC Reagent Vial	101
• LabStore Vial Rack	102-105

03

ANATOMY, HISTOLOGY CYTOLOGY



• Dissecting Scissors & Forceps	34
• Scalpels & Blades	35
• Vaginal Speculum	36
• Cervical Brush	36-37
• Cervical Spatulas	38
• Gynecological Kits	39
• SpinMAT Instrument & Consumables	40-41
• Tissue Cassettes	42-49
• Biopsy Bags & pads	50
• Embedding Base Molds	51
• Embedding O Rings	51
• Paraffin Wax	52
• O.C.T Compound	52
• Microtome Blades	53
• Trimming Blade Handle	53
• Slide Staining Rack & Staining Jar	54-55
• Slide Staining Plate	56
• Slide Staining System	57
• Histology Instruments	58-62
• Slide Storage Box	63
• Slide Dispenser	64
• Slide Mailer & Trays	64-67
• Histology Storage System	68-73

04

LIQUID HANDLING



• Micro Pipettes	106-108
• Pipette Stand	109
• Reagent Reservoir	109
• SupaLiq Pipette Tips & Box	108-111
• MoleTek Pipette Tips	112-115
• Plastic Pasteur Pipettes	116-120
• Glass Pasteur Pipettes	121
• Pasteur Pipette Bulb	121
• Serological Pipettes	122
• Measuring Pipettes	123
• Volumetric Transfer Pipettes	124
• Pipetting-Aid Products	125-126
• Pipette Rack, Tray	126
• Bottle-Top Dispenser	127
• Glass Burette	128-129

05

CENTRIFUGATION



• Centrifuge Tubes 15&50mL	130-131
• Micro Centrifuge Tubes	132-134
• Glass Centrifuge Tubes	134
• PlainFuge Centrifuge Tubes	135
• MaxFuge Centrifuge Tubes & Bottles	136-138
• EstaFuge Centrifuge Bottles	138-139
• LabStore Centrifuge Tube Rack	140-141
• Centrifuges	142-147

06

MICROBIOLOGY CELL CULTURE



• TipSWAB Collection Swab	148-149
• TubSWAB Transport Swab	150
• MediSWAB Transport Swab	151
• Inoculation Loops	152-153
• Disposable Petri Dish	154
• Glass Petri Dish	155
• Petri Dish Basket	155
• Cell Spreader	156
• Shake Flasks	157
• Media Bottle	158
• Vacuum Filtration Systems	159
• Syringe Filter	160-162
• Filter Membrane	163
• Glass Filtration System	163
• Multi-Well Plates	164-165

07

BIOCHEMISTRY



• PCR Consumables	166-170
• PCR Storage Box	171
• Elisa Plates	171
• Deep Well Plate	172
• Silicone Mat	173
• Tip Comb	173
• Instrument Sample Cuvettes	174-177
• Magnetic Bead & Bar	177
• Spectrophotometer Cuvettes	178-179

08

GENERAL LABWARE



• Magnetic Stirring Bars	180-181
• Stirring Bar Storage Box	181
• Beakers	182-183
• Conical Flasks	184-185
• Volumetric Flasks	186-187
• Measuring Cylinders	187-189
• Measuring Scoops	189
• Boiling Flasks	190
• Reagent Bottle	191-195
• Carboys and Accessories	196-197
• Washing Bottle	198
• Dropping Bottle	199
• PH Indicator Test Paper	199
• Digital Timer	199
• Evaporating Dish	200
• Watch Glass	200
• Weighting Bottle & Trays, Pycnometer	201-202
• Filter Paper	203
• Funnels	204-207
• Stirring Rods	207

09

MEDICAL SUPPLIES



• Lancets	208-209
• Lancing Device	209
• Capillary Tubes	208
• Alcohol Prep Pad	209
• ESR Pipette	210
• Tourniquet	211
• Hospital Wristbands	211
• Sharp Container	212-215
• Biohazard Bag	215
• Biohazard Container	216
• Tongue Depressor	216
• Wound Dressing	217
• I.V Dressing Plaster	217
• Disposable Urinal	218
• Urinal Support	218
• Disposable BedPan	218
• Pediatric Urine Collector	219
• Umbilical Clamps	219
• Urine Bags	220-221

DiaTrust Microscope Slides



Armed with strong R&D, oriented by customer satisfaction from the beginning, DiaTrust have been establishing and maintaining a strict & thoughtful modern engineering & management system for microscope slides since the foundation.

Today, the DiaTrust microscope slide family doubtlessly delivers:

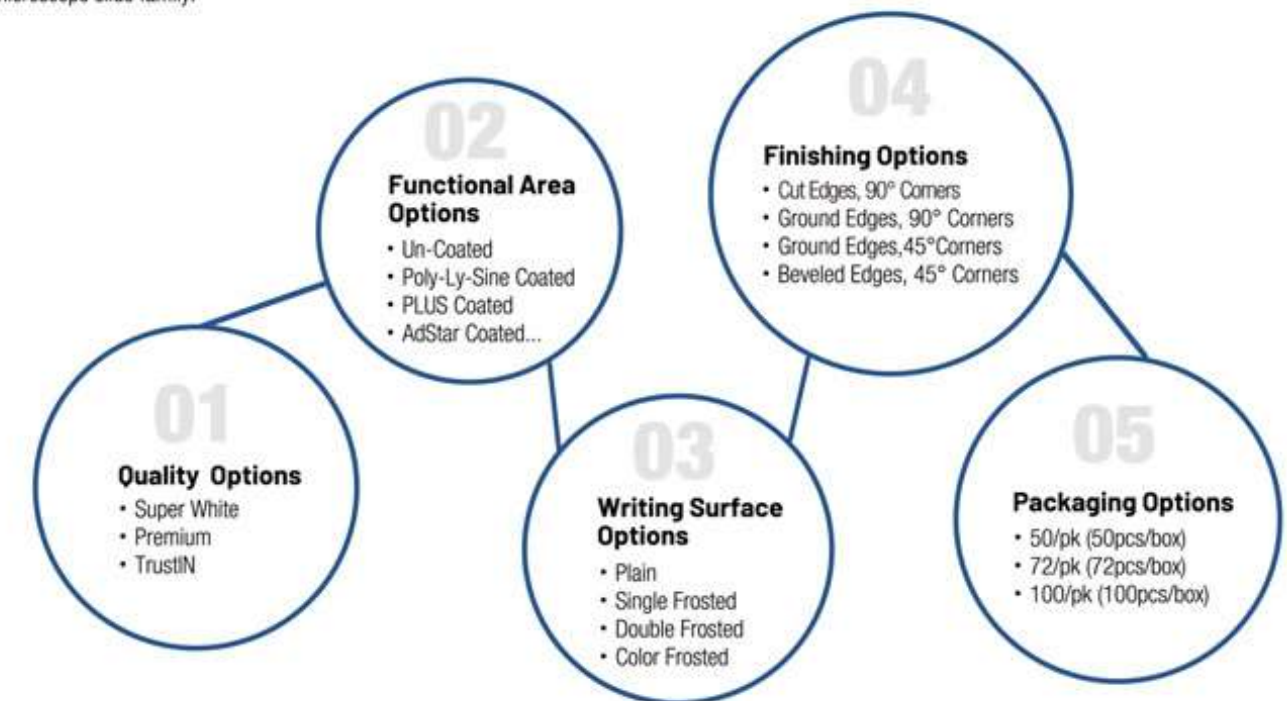
- Incomparable solutions to comprehensive applications in routine laboratory, clinical pathology, scientific research and etc.
- Flexible alternative choices upon variable customer preference & quality considerations.
- Unquestionable quality assurance and considerate packaging presentations.

All the the standard DiaTrust microscope slides are made in accordance with the ISO8037/1 & ISO8037-2 international standards, in dimensions of $25.25(\pm 0.25) \times 75.25(\pm 0.25)$ mm. Various customized standards & requirements can also be incorporated into our production SOP and product TDS upon different application appeals.



Slide Choice Considerations & Guidance

DiaTrust develop, manufacture and supply a wide variety of microscope slide categories of different detailed slide features. Almost all the demands from microscope slide applications in routine laboratory, clinical pathology and scientific research can be met with the DiaTrust microscope slide family.



Direction

How to make a **CORRECT** microscope slide choice for your customer in professional laboratories?

Step 1 >

Application

Experiments where the slides will be applied.

Step 2 >

Market

Products that have been used on the market and customer feedback

Step 3 >

Cost

Propose your customer a cost-effective proposal

Step 4 >

Packaging

Deliver slides in the packaging your customer prefers



The DiaTrust classical microscope slides are designed for routine experiments and tests where no additional coating or printer adaptability is required, for use in histo-pathology, cytology, hematology, microbiology and etc, for blood/body liquid tests, tissue section examination, biological specimen preparation and etc.

- Microscope slides with beveled edges are highly recommended for insuring optimized safety during manual operations
- Dimensions: 25.0mm×75.0mm. Optimally pre-cleaned, ready to use.



► SurPlain Microscope Slides

Feature an even-through large experimental surface on both slide sides, the DiaTrust SurPlain microscope slides support random end-user operations at any preferable sites.

Markable with conventional labeling system, unsupportable for any direct-to-slide printing or marking



► SinFrost Microscope Slides

Feature 1 frosted writing area on 1 Side and 1 End, that is on the same Side as the DiaTrust imprinting, allow easy operational side recognition, convenient for use. The writing area is 20mm in depth and resistant to general chemicals and stains that are commonly utilized in laboratories.

Markable with conventional labeling system, 2B pencils and designated mark pens. Unsupportable for any direct-to-slide printing.



► TwiFrost Microscope Slides

Feature 2 frosted writing areas that distribute on 2 Sides at 1 End, the double-frosting design delivers a considerable workload reduction over the single frosted slides (SinFrost microscope slides) by offering a random operation. The writing areas are 20mm in depth and resistant to general chemicals and stains that are commonly utilized in laboratories.

Markable with conventional labeling system, 2B pencils and designated mark pens. Unsupportable for any direct-to-slide printing

Ordering Information

Kind Note

We can also offer customized supplies according to varied dimensional standards and different packaging demands. Please refer to our TDS (Product Specification) and communicate with our sales representative for the details, or send your detailed demands to info@diatrust.cn.



SurPlain Microscope Slide

Category	Cut Edges 90°Corners	Ground Edges 90°Corners	Ground Edges 45°Corners	Beveled Edges 45°Corners	Packaging
50/PK Super White	S102-1001	S101-1001	S101-2001	S111-2001	20 PK/Gift BX, 40 PK/Cs
50/PK Premium Series	P102-1001	P101-1001	P101-2001	P111-2001	20 PK/Gift BX, 40 PK/Cs
50/PK TrustIN Series	B102-1001	B101-1001	B101-2001	B101-2001	50 PK/Case
50/PK TrustIN Series, Interleaved	B102-1011	B101-1011	B101-2011		50 PK/Case
72/PK Super White	S102-1002	S101-1002	S101-2002	S111-2002	20 PK/Gift BX, 40 PK/Cs
72/PK Premium Series	P102-1002	P101-1002	P101-2002	P111-2002	20 PK/Gift BX, 40 PK/Cs
72/PK TrustIN Series	B102-1002	B101-1002	B101-2002		50 PK/Case
72/PK TrustIN Series, Interleaved	B102-1012	B101-1012	B101-2012		50 PK/Case

SinFrost Microscope Slides

Category	Cut Edges 90°Corners	Ground Edges 90°Corners	Ground Edges 45°Corners	Beveled Edges 45°Corners	Packaging
50/PK Super White	S152-1001	S105-1001	S105-2001	S115-2001	20 PK/Gift BX, 40 PK/Cs
50/PK Premium Series	P152-1001	P105-1001	P105-2001	P115-2001	20 PK/Gift BX, 40 PK/Cs
50/PK TrustIN Series	B152-1001	B105-1001	B105-2001		50 PK/Case
50/PK TrustIN Series, Interleaved	B152-1011	B105-1011	B105-2011		50 PK/Case
72/PK Super White	S152-1002	S105-1002	S105-2002	S115-2002	20 PK/Gift BX, 40 PK/Cs
72/PK Premium Series	P152-1002	P105-1002	P105-2002	P115-2002	20 PK/Gift BX, 40 PK/Cs
72/PK TrustIN Series	B152-1002	B105-1002	B105-2002		50 PK/Case
72/PK TrustIN Series, Interleaved	B152-1012	B105-1012	B105-2012		50 PK/Case

TwiFrost Microscope Slides

Category	Cut Edges 90°Corners	Ground Edges 90°Corners	Ground Edges 45°Corners	Beveled Edges 45°Corners	Packaging
50/PK Super White	S172-1001	S107-1001	S107-2001	S117-2001	20 PK/Gift BX, 40 PK/Cs
50/PK Premium Series	P172-1001	P107-1001	P107-2001	P117-2001	20 PK/Gift BX, 40 PK/Cs
50/PK TrustIN Series	B172-1001	B107-1001	B107-2001		50 PK/Case
50/PK TrustIN Series, Interleaved	B172-1011	B107-1011	B107-2011		50 PK/Case
72/PK Super White	S172-1002	S107-1002	S107-2002	S117-2002	20 PK/Gift BX, 40 PK/Cs
72/PK Premium Series	P172-1002	P107-1002	P107-2002	P117-2002	20 PK/Gift BX, 40 PK/Cs
72/PK TrustIN Series	B172-1002	B107-1002	B107-2002		50 PK/Case
72/PK TrustIN Series, Interleaved	B172-1012	B107-1012	B107-2012		50 PK/Case



The DiaTrust color frosted microscope slides are designed with specially-formulated light color-coating, enable direct-to-slide printing and easy marking recognition, helping offer a more reliable, cost-effective and labor-free solution over the conventional labeling system and greatly improve specimen identification and traceability. With the precious and successful experience of researching & manufacturing diagnostic slides during the past decades, the DiaTrust color frosted slides feature extraordinary even & controlled color-coating above all the other products on the market. The color-coating is resistant to chemicals and stains that are commonly utilized in laboratory and proved to be ideally markable with most of the popular 2-D barcode based slide printers on the market.

- Feature 1 color frosted writing area of 20mm depth on 1 Side and 1 End
- Resistant to all THE common chemicals and stains that are utilized in the laboratory
- Microscope slides with beveled edges are highly recommended for insuring optimized safety during manual operations
- Dimensions: 25.0mm×75.0mm. Optimally pre-cleaned, ready to use.



ColorCode Microscope Slides

Identification by: Thermal transfer slide printers, e.g., the Eprelia Slide-Mate®, Primera Signature® and etc. UV laser slide printers. Conventional labeling system, 2B pencils and designated mark pens.

Feature smooth color frosted writing surface.



InkCode Microscope Slides

Identification by: Ink Jet slide printers, e.g., the Leica IPS and etc. UV laser slide printers. Conventional labeling system, 2B pencils and designated mark pens.

Feature light matte color frosted writing surface.



LasInn Microscope Slides

Identification by: Infrared and UV Laser slide printers. Ink Jet slide printers. Conventional labeling system, 2B pencils and designated mark pens.

Especially developed for marking permanent and high-resolution texts & barcodes with the Laser slide printers on the market, eliminating the use of ink or ribbon with the Ink Jet or thermal transfer systems

Ordering Information

Kind Note

We can also offer customized supplies according to special colors, varied dimensional standards and different packaging demands. Please refer to our TDS (Product Specification) and communicate with our sales representative for the details, or send your detailed demands to info@diatrust.cn.



Premium Series

Category	ColorCode Micro Slides		InkCode Micro Slides		LasInn Micro Slides		Packaging
	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	
50/PK Blue	P8105-201-02	P8105-301-02	P8115-201-02	P8115-301-02	P8125-201-02	P8125-301-02	20 PK/Gift BX, 40 PK/Cs
50/PK Green	P8105-201-08	P8105-301-08	P8115-201-08	P8115-301-08	P8125-201-08	P8125-301-08	20 PK/Gift BX, 40 PK/Cs
50/PK Purple	P8105-201-09	P8105-301-09	P8115-201-09	P8115-301-09	P8125-201-09	P8125-301-09	20 PK/Gift BX, 40 PK/Cs
50/PK Orange	P8105-201-10	P8105-301-10	P8115-201-10	P8115-301-10	P8125-201-10	P8125-301-10	20 PK/Gift BX, 40 PK/Cs
50/PK Pink	P8105-201-12	P8105-301-12	P8115-201-12	P8115-301-12	P8125-201-12	P8125-301-12	20 PK/Gift BX, 40 PK/Cs
50/PK Tan	P8105-201-15	P8105-301-15	P8115-201-15	P8115-301-15	P8125-201-15	P8125-301-15	20 PK/Gift BX, 40 PK/Cs
50/PK White	P8105-201-16	P8105-301-16	P8115-201-16	P8115-301-16	P8125-201-16	P8125-301-16	20 PK/Gift BX, 40 PK/Cs
50/PK Yellow	P8105-201-17	P8105-301-17	P8115-201-17	P8115-301-17	P8125-201-17	P8125-301-17	20 PK/Gift BX, 40 PK/Cs
72/PK Blue	P8105-202-02	P8105-302-02	P8115-202-02	P8115-302-02	P8125-202-02	P8125-302-02	20 PK/Case
72/PK Green	P8105-202-08	P8105-302-08	P8115-202-08	P8115-302-08	P8125-202-08	P8125-302-08	20 PK/Case
72/PK Purple	P8105-202-09	P8105-302-09	P8115-202-09	P8115-302-09	P8125-202-09	P8125-302-09	20 PK/Case
72/PK Orange	P8105-202-10	P8105-302-10	P8115-202-10	P8115-302-10	P8125-202-10	P8125-302-10	20 PK/Case
72/PK Pink	P8105-202-12	P8105-302-12	P8115-202-12	P8115-302-12	P8125-202-12	P8125-302-12	20 PK/Case
72/PK Tan	P8105-202-15	P8105-302-15	P8115-202-15	P8115-302-15	P8125-202-15	P8125-302-15	20 PK/Case
72/PK White	P8105-202-16	P8105-302-16	P8115-202-16	P8115-302-16	P8125-202-16	P8125-302-16	20 PK/Case
72/PK Yellow	P8105-202-17	P8105-302-17	P8115-202-17	P8115-302-17	P8125-202-17	P8125-302-17	20 PK/Case

Super White

Category	ColorCode Micro Slides		InkCode Micro Slides		LasInn Micro Slides		Packaging
	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	
50/PK Blue	S8105-201-02	S8105-301-02	S8115-201-02	S8115-301-02	S8125-201-02	S8125-301-02	20 PK/Gift BX, 40 PK/Cs
50/PK Green	S8105-201-08	S8105-301-08	S8115-201-08	S8115-301-08	S8125-201-08	S8125-301-08	20 PK/Gift BX, 40 PK/Cs
50/PK Purple	S8105-201-09	S8105-301-09	S8115-201-09	S8115-301-09	S8125-201-09	S8125-301-09	20 PK/Gift BX, 40 PK/Cs
50/PK Orange	S8105-201-10	S8105-301-10	S8115-201-10	S8115-301-10	S8125-201-10	S8125-301-10	20 PK/Gift BX, 40 PK/Cs
50/PK Pink	S8105-201-12	S8105-301-12	S8115-201-12	S8115-301-12	S8125-201-12	S8125-301-12	20 PK/Gift BX, 40 PK/Cs
50/PK Tan	S8105-201-15	S8105-301-15	S8115-201-15	S8115-301-15	S8125-201-15	S8125-301-15	20 PK/Gift BX, 40 PK/Cs
50/PK White	S8105-201-16	S8105-301-16	S8115-201-16	S8115-301-16	S8125-201-16	S8125-301-16	20 PK/Gift BX, 40 PK/Cs
50/PK Yellow	S8105-201-17	S8105-301-17	S8115-201-17	S8115-301-17	S8125-201-17	S8125-301-17	20 PK/Gift BX, 40 PK/Cs
72/PK Blue	S8105-202-02	S8105-302-02	S8115-202-02	S8115-302-02	S8125-202-02	S8125-302-02	20 PK/Case
72/PK Green	S8105-202-08	S8105-302-08	S8115-202-08	S8115-302-08	S8125-202-08	S8125-302-08	20 PK/Case
72/PK Purple	S8105-202-09	S8105-302-09	S8115-202-09	S8115-302-09	S8125-202-09	S8125-302-09	20 PK/Case
72/PK Orange	S8105-202-10	S8105-302-10	S8115-202-10	S8115-302-10	S8125-202-10	S8125-302-10	20 PK/Case
72/PK Pink	S8105-202-12	S8105-302-12	S8115-202-12	S8115-302-12	S8125-202-12	S8125-302-12	20 PK/Case
72/PK Tan	S8105-202-15	S8105-302-15	S8115-202-15	S8115-302-15	S8125-202-15	S8125-302-15	20 PK/Case
72/PK White	S8105-202-16	S8105-302-16	S8115-202-16	S8115-302-16	S8125-202-16	S8125-302-16	20 PK/Case
72/PK Yellow	S8105-202-17	S8105-302-17	S8115-202-17	S8115-302-17	S8125-202-17	S8125-302-17	20 PK/Case

Pathology Adhesion Micro Slides

- Poly-Ly-Sine Microscope Slides
- PLUS Microscope Slides
- AdStar Microscope Slides

Thanks to persistent dedication to the application studies in routine H&E and Immunohistochemical (IHC) slide staining, based on plentiful of guidance and suggestions from numerous professionals inside & outside, the DiaTrust pathology adhesion microscope slide line is delivered to offer a more reliable, demand oriented solution to secure comprehensive tissue sections firmly during different experimental stages and under complicated experimental conditions.



Guidance to make a DiaTrust pathology adhesion micro slide choice

(Recommended ✓, Strongly Recommended √√)

Recommended Application		Recommended Slides		
		PoLy-Ly-Sine	PLUS	AdStar
Routine Histology (H&E)	Paraffin Embedded Section		✓✓	
	Frozen Section	✓		
	Fatty Section		✓✓	
Immunohistochemistry (IHC)	Manual	✓	✓✓	
	Leica BOND-MAX		✓✓	✓
	Dako AUTOSTAINER Link 48		✓✓	✓
	Roche Ventana BenchMark			✓✓
Cytology	Pap Smear	✓		

Ordering Information

Kind Note

We can also offer customized supplies according to special colors, varied dimensional standards and different packaging demands. Please refer to our TDS (Product Specification) and communicate with our sales representative for the details, or send your detailed demands to info@diatrust.cn.



Poly-Ly-Sine Microscope Slides

Manufactured by upgraded traditional technology, the DiaTrust Poly-Ly-Sine microscope slides feature strong adhesion-ability with the Poly-Ly-Sine coating and more hydrophilic surface. Every standard DiaTrust Poly-Ly-Sine microscope slide is supplied with 1 light color-coating on 1 Side at 1 End, the light color-coating is 20mm in depth and resistant to chemicals & stains that are commonly utilized in laboratories. All the DiaTrust Poly-Ly-Sine microscope slides are optimally pre-cleaned and ready-to-use, considerably helping improve the tiring and strict laboratory workflow efficiencies.

Recommended Application

- Routine H&E staining of problematic tissue sections like brain, adipose, skin and bone
- Tissue microarray
- Manual IHC staining

ColorCode Poly-Ly-Sine Micro Slides

Identification by: Thermal transfer slide printers, e.g., the Eprelia Slide-Mate®, Primera Signature® and etc. Ink Jet slides printers, e.g., the Leica IPS. UV laser slide printers. Conventional labeling system, 2B pencils and designated mark pens.

Category	Premium Grade		Super White		Packaging
	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	
50/PK Blue	PC1-201-02	PC1-301-02	SC1-201-02	SC1-301-02	20 PK/Gift BX, 40 PK/Cs
50/PK Green	PC1-201-08	PC1-301-08	SC1-201-08	SC1-301-08	20 PK/Gift BX, 40 PK/Cs
50/PK Purple	PC1-201-09	PC1-301-09	SC1-201-09	SC1-301-09	20 PK/Gift BX, 40 PK/Cs
50/PK Orange	PC1-201-10	PC1-301-10	SC1-201-10	SC1-301-10	20 PK/Gift BX, 40 PK/Cs
50/PK Pink	PC1-201-12	PC1-301-12	SC1-201-12	SC1-301-12	20 PK/Gift BX, 40 PK/Cs
50/PK Tan	PC1-201-15	PC1-301-15	SC1-201-15	SC1-301-15	20 PK/Gift BX, 40 PK/Cs
50/PK White	PC1-201-16	PC1-301-16	SC1-201-16	SC1-301-16	20 PK/Gift BX, 40 PK/Cs
50/PK Yellow	PC1-201-17	PC1-301-17	SC1-201-17	SC1-301-17	20 PK/Gift BX, 40 PK/Cs
72/PK Blue	PC1-202-02	PC1-302-02	SC1-202-02	SC1-302-02	20 PK/Case
72/PK Green	PC1-202-08	PC1-302-08	SC1-202-08	SC1-302-08	20 PK/Case
72/PK Purple	PC1-202-09	PC1-302-09	SC1-202-09	SC1-302-09	20 PK/Case
72/PK Orange	PC1-202-10	PC1-302-10	SC1-202-10	SC1-302-10	20 PK/Case
72/PK Pink	PC1-202-12	PC1-302-12	SC1-202-12	SC1-302-12	20 PK/Case
72/PK Tan	PC1-202-15	PC1-302-15	SC1-202-15	SC1-302-15	20 PK/Case
72/PK White	PC1-202-16	PC1-302-16	SC1-202-16	SC1-302-16	20 PK/Case
72/PK Yellow	PC1-202-17	PC1-302-17	SC1-202-17	SC1-302-17	20 PK/Case

Lasinn Poly-Ly-Sine Micro Slides

Identification by: Infrared and UV Laser slide printers. Ink Jet slide printers. Conventional labeling system, 2B pencils and designated mark pens.

Category	Premium Grade		Super White		Packaging
	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	
50/PK Blue	PJ1-201-02	PJ1-301-02	SJ1-201-02	SJ1-301-02	20 PK/Gift BX, 40 PK/Cs
50/PK Green	PJ1-201-08	PJ1-301-08	SJ1-201-08	SJ1-301-08	20 PK/Gift BX, 40 PK/Cs
50/PK Purple	PJ1-201-09	PJ1-301-09	SJ1-201-09	SJ1-301-09	20 PK/Gift BX, 40 PK/Cs
50/PK Orange	PJ1-201-10	PJ1-301-10	SJ1-201-10	SJ1-301-10	20 PK/Gift BX, 40 PK/Cs
50/PK Pink	PJ1-201-12	PJ1-301-12	SJ1-201-12	SJ1-301-12	20 PK/Gift BX, 40 PK/Cs
50/PK Tan	PJ1-201-15	PJ1-301-15	SJ1-201-15	SJ1-301-15	20 PK/Gift BX, 40 PK/Cs
50/PK White	PJ1-201-16	PJ1-301-16	SJ1-201-16	SJ1-301-16	20 PK/Gift BX, 40 PK/Cs
50/PK Yellow	PJ1-201-17	PJ1-301-17	SJ1-201-17	SJ1-301-17	20 PK/Gift BX, 40 PK/Cs
72/PK Blue	PJ1-202-02	PJ1-302-02	SJ1-202-02	SJ1-302-02	20 PK/Case
72/PK Green	PJ1-202-08	PJ1-302-08	SJ1-202-08	SJ1-302-08	20 PK/Case
72/PK Purple	PJ1-202-09	PJ1-302-09	SJ1-202-09	SJ1-302-09	20 PK/Case
72/PK Orange	PJ1-202-10	PJ1-302-10	SJ1-202-10	SJ1-302-10	20 PK/Case
72/PK Pink	PJ1-202-12	PJ1-302-12	SJ1-202-12	SJ1-302-12	20 PK/Case
72/PK Tan	PJ1-202-15	PJ1-302-15	SJ1-202-15	SJ1-302-15	20 PK/Case
72/PK White	PJ1-202-16	PJ1-302-16	SJ1-202-16	SJ1-302-16	20 PK/Case
72/PK Yellow	PJ1-202-17	PJ1-302-17	SJ1-202-17	SJ1-302-17	20 PK/Case

Pathology Adhesion Micro Slides

► PLUS Microscope Slides

Continuous liquid bath, frequent washing, esp. the immediate washing after antigen retrieval heating throughout the immunohistochemical (IHC) staining workflow creates great risk of specimen section or cell loss from smear preparation. The DiaTrust PLUS microscope slides are loaded with a permanent strong positive charge which reliably tightens tissue sections and cells to the glass slide. The DiaTrust PLUS microscope slides are proved to have good performance in both acidic and basic antigen-retrieval liquid. All the standard DiaTrust PLUS microscope slides are supplied with 1 light color-coating on 1 Side at 1 End, the color-coating is 20mm in depth and resistant to chemicals & stains that are commonly utilized in laboratories.

• Recommended Application •

- Manual IHC staining, automatic IHC staining with the Leica and Dako automated IHC Stainers
- H&E staining of problematic tissue sections like brain, adipose, skin and bone. Tissue microarray



ColorCode PLUS Micro Slides

Identification by: Thermal transfer slide printers, e.g., the Eprelia Slide-Mate®, Primera Signature® and etc. Ink Jet slides printers, e.g., the Leica IPS. UV laser slide printers. Conventional labeling system, 2B pencils and designated mark pens.

Category	Premium Grade		Super White		Packaging
	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	
50/PK Blue	PC2-201-02	PC2-301-02	SC2-201-02	SC2-301-02	20 PK/Gift BX, 40 PK/Cs
50/PK Green	PC2-201-08	PC2-301-08	SC2-201-08	SC2-301-08	20 PK/Gift BX, 40 PK/Cs
50/PK Purple	PC2-201-09	PC2-301-09	SC2-201-09	SC2-301-09	20 PK/Gift BX, 40 PK/Cs
50/PK Orange	PC2-201-10	PC2-301-10	SC2-201-10	SC2-301-10	20 PK/Gift BX, 40 PK/Cs
50/PK Pink	PC2-201-12	PC2-301-12	SC2-201-12	SC2-301-12	20 PK/Gift BX, 40 PK/Cs
50/PK Tan	PC2-201-15	PC2-301-15	SC2-201-15	SC2-301-15	20 PK/Gift BX, 40 PK/Cs
50/PK White	PC2-201-16	PC2-301-16	SC2-201-16	SC2-301-16	20 PK/Gift BX, 40 PK/Cs
50/PK Yellow	PC2-201-17	PC2-301-17	SC2-201-17	SC2-301-17	20 PK/Gift BX, 40 PK/Cs
72/PK Blue	PC2-202-02	PC2-302-02	SC2-202-02	SC2-302-02	20 PK/Case
72/PK Green	PC2-202-08	PC2-302-08	SC2-202-08	SC2-302-08	20 PK/Case
72/PK Purple	PC2-202-09	PC2-302-09	SC2-202-09	SC2-302-09	20 PK/Case
72/PK Orange	PC2-202-10	PC2-302-10	SC2-202-10	SC2-302-10	20 PK/Case
72/PK Pink	PC2-202-12	PC2-302-12	SC2-202-12	SC2-302-12	20 PK/Case
72/PK Tan	PC2-202-15	PC2-302-15	SC2-202-15	SC2-302-15	20 PK/Case
72/PK White	PC2-202-16	PC2-302-16	SC2-202-16	SC2-302-16	20 PK/Case
72/PK Yellow	PC2-202-17	PC2-302-17	SC2-202-17	SC2-302-17	20 PK/Case

LasInn PLUS Micro Slides

Identification by: Infrared and UV Laser slide printers. Ink Jet slide printers. Conventional labeling system, 2B pencils and designated mark pens.

Category	Premium Grade		Super White		Packaging
	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	
50/PK Blue	PJ2-201-02	PJ2-301-02	SJ2-201-02	SJ2-301-02	20 PK/Gift BX, 40 PK/Cs
50/PK Green	PJ2-201-08	PJ2-301-08	SJ2-201-08	SJ2-301-08	20 PK/Gift BX, 40 PK/Cs
50/PK Purple	PJ2-201-09	PJ2-301-09	SJ2-201-09	SJ2-301-09	20 PK/Gift BX, 40 PK/Cs
50/PK Orange	PJ2-201-10	PJ2-301-10	SJ2-201-10	SJ2-301-10	20 PK/Gift BX, 40 PK/Cs
50/PK Pink	PJ2-201-12	PJ2-301-12	SJ2-201-12	SJ2-301-12	20 PK/Gift BX, 40 PK/Cs
50/PK Tan	PJ2-201-15	PJ2-301-15	SJ2-201-15	SJ2-301-15	20 PK/Gift BX, 40 PK/Cs
50/PK White	PJ2-201-16	PJ2-301-16	SJ2-201-16	SJ2-301-16	20 PK/Gift BX, 40 PK/Cs
50/PK Yellow	PJ2-201-17	PJ2-301-17	SJ2-201-17	SJ2-301-17	20 PK/Gift BX, 40 PK/Cs
72/PK Blue	PJ2-202-02	PJ2-302-02	SJ2-202-02	SJ2-302-02	20 PK/Case
72/PK Green	PJ2-202-08	PJ2-302-08	SJ2-202-08	SJ2-302-08	20 PK/Case
72/PK Purple	PJ2-202-09	PJ2-302-09	SJ2-202-09	SJ2-302-09	20 PK/Case
72/PK Orange	PJ2-202-10	PJ2-302-10	SJ2-202-10	SJ2-302-10	20 PK/Case
72/PK Pink	PJ2-202-12	PJ2-302-12	SJ2-202-12	SJ2-302-12	20 PK/Case
72/PK Tan	PJ2-202-15	PJ2-302-15	SJ2-202-15	SJ2-302-15	20 PK/Case
72/PK White	PJ2-202-16	PJ2-302-16	SJ2-202-16	SJ2-302-16	20 PK/Case
72/PK Yellow	PJ2-202-17	PJ2-302-17	SJ2-202-17	SJ2-302-17	20 PK/Case

► AdStar Microscope Slides

Developed over the PLUS microscope slides and processed by multiple surface treatment technologies, the DiaTrust AdStar microscope slide features outstanding adhesion-ability & ideal hydrophilic surface which enable and assure its extraordinary performance in automatic IHC staining with the Roche Ventana automated IHC stainer. All the standard DiaTrust AdStar microscope slides are supplied with 1 light color-coating on 1 Side at 1 End, the color-coating is 20mm in depth and resistant to chemicals & stains that are commonly utilized in laboratories.

• Recommended Application •

- Manual IHC staining, automatic IHC staining with the Leica, Dako and Roche Ventana automated IHC Stainers.
- H&E staining of problematic tissue sections like brain, adipose, skin and bone. Tissue microarray



ColorCode AdStar Micro Slides

Identification by: Thermal transfer slide printers, e.g., the Eprelia Slide-Mate®, Primera Signature® and etc. Ink Jet slides printers, e.g., the Leica IPS. UV laser slide printers. Conventional labeling system, 2B pencils and designated mark pens.

Category	Premium Grade		Super White		Packaging
	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	
50/PK Blue	PC3-201-02	PC3-301-02	SC3-201-02	SC3-301-02	20 PK/Gift BX, 40 PK/Cs
50/PK Green	PC3-201-08	PC3-301-08	SC3-201-08	SC3-301-08	20 PK/Gift BX, 40 PK/Cs
50/PK Purple	PC3-201-09	PC3-301-09	SC3-201-09	SC3-301-09	20 PK/Gift BX, 40 PK/Cs
50/PK Orange	PC3-201-10	PC3-301-10	SC3-201-10	SC3-301-10	20 PK/Gift BX, 40 PK/Cs
50/PK Pink	PC3-201-12	PC3-301-12	SC3-201-12	SC3-301-12	20 PK/Gift BX, 40 PK/Cs
50/PK Tan	PC3-201-15	PC3-301-15	SC3-201-15	SC3-301-15	20 PK/Gift BX, 40 PK/Cs
50/PK White	PC3-201-16	PC3-301-16	SC3-201-16	SC3-301-16	20 PK/Gift BX, 40 PK/Cs
50/PK Yellow	PC3-201-17	PC3-301-17	SC3-201-17	SC3-301-17	20 PK/Gift BX, 40 PK/Cs
72/PK Blue	PC3-202-02	PC2-302-02	SC3-202-02	SC3-302-02	20 PK/Case
72/PK Green	PC3-202-08	PC2-302-08	SC3-202-08	SC3-302-08	20 PK/Case
72/PK Purple	PC3-202-09	PC2-302-09	SC3-202-09	SC3-302-09	20 PK/Case
72/PK Orange	PC3-202-10	PC2-302-10	SC3-202-10	SC3-302-10	20 PK/Case
72/PK Pink	PC3-202-12	PC2-302-12	SC3-202-12	SC3-302-12	20 PK/Case
72/PK Tan	PC3-202-15	PC2-302-15	SC3-202-15	SC3-302-15	20 PK/Case
72/PK White	PC3-202-16	PC2-302-16	SC3-202-16	SC3-302-16	20 PK/Case
72/PK Yellow	PC3-202-17	PC2-302-17	SC3-202-17	SC3-302-17	20 PK/Case

LasInn AdStar Micro Slides

Identification by: Infrared and UV Laser slide printers. Ink Jet slide printers. Conventional labeling system, 2B pencils and designated mark pens.

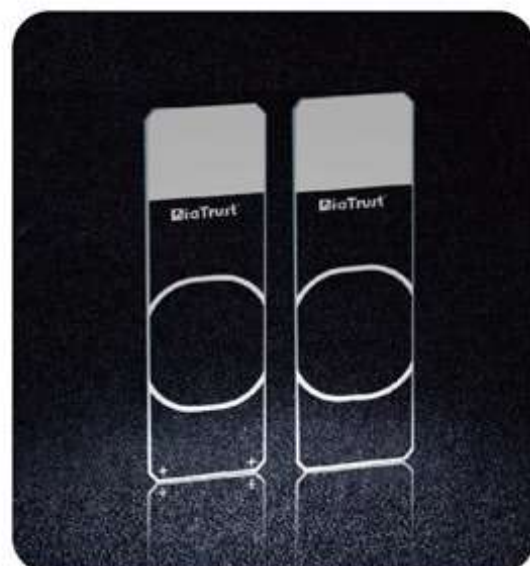
Category	Premium Grade		Super White		Packaging
	Ground Edges 90°corners	Ground Edges 45°corners	Ground Edges 90°corners	Ground Edges 45°corners	
50/PK Blue	PJ3-201-02	PJ3-301-02	SJ3-201-02	SJ3-301-02	20 PK/Gift BX, 40 PK/Cs
50/PK Green	PJ3-201-08	PJ3-301-08	SJ3-201-08	SJ3-301-08	20 PK/Gift BX, 40 PK/Cs
50/PK Purple	PJ3-201-09	PJ3-301-09	SJ3-201-09	SJ3-301-09	20 PK/Gift BX, 40 PK/Cs
50/PK Orange	PJ3-201-10	PJ3-301-10	SJ3-201-10	SJ3-301-10	20 PK/Gift BX, 40 PK/Cs
50/PK Pink	PJ3-201-12	PJ3-301-12	SJ3-201-12	SJ3-301-12	20 PK/Gift BX, 40 PK/Cs
50/PK Tan	PJ3-201-15	PJ3-301-15	SJ3-201-15	SJ3-301-15	20 PK/Gift BX, 40 PK/Cs
50/PK White	PJ3-201-16	PJ3-301-16	SJ3-201-16	SJ3-301-16	20 PK/Gift BX, 40 PK/Cs
50/PK Yellow	PJ3-201-17	PJ3-301-17	SJ3-201-17	SJ3-301-17	20 PK/Gift BX, 40 PK/Cs
72/PK Blue	PJ3-202-02	PJ3-302-02	SJ3-202-02	SJ3-302-02	20 PK/Case
72/PK Green	PJ3-202-08	PJ3-302-08	SJ3-202-08	SJ3-302-08	20 PK/Case
72/PK Purple	PJ3-202-09	PJ3-302-09	SJ3-202-09	SJ3-302-09	20 PK/Case
72/PK Orange	PJ3-202-10	PJ3-302-10	SJ3-202-10	SJ3-302-10	20 PK/Case
72/PK Pink	PJ3-202-12	PJ3-302-12	SJ3-202-12	SJ3-302-12	20 PK/Case
72/PK Tan	PJ3-202-15	PJ3-302-15	SJ3-202-15	SJ3-302-15	20 PK/Case
72/PK White	PJ3-202-16	PJ3-302-16	SJ3-202-16	SJ3-302-16	20 PK/Case
72/PK Yellow	PJ3-202-17	PJ3-302-17	SJ3-202-17	SJ3-302-17	20 PK/Case

LBC Microscope Slides

- **PrepMAT Microscope Slides**
- **SediMAT Microscope Slides**
- **SpinMAT Microscope Slides**

Liquid-based-cytology (LBC) is a sample preparation technology that utilizes specialized equipment to enrich cells scattered in the liquid, uniformly disperse the cells onto slides, and finally make a smear ready for sample observation and judgement. Currently, the technology is commonly applied in gynecological cervical cancer screening, can also be used for processing other samples. Compared to the traditional Pap smears, cervical cancer screening smears made by LBC greatly reduce the impact of white blood cells generated by blood, mucus and inflammation on the observation field. This not only significantly improves the detection rate of cancer cells, but also helps to detect some precancerous lesions and microbial infections, such as mold, trichomonas, viruses, chlamydia, etc.

Competent slides are one of the key points for LBC. Exceptional wettability enables sample distribute evenly and uniformly on the slides, reliable adhesion constructs secure bindings between the slides and the cell sample. The DiaTrust LBC microscope slides doubtlessly possess all the above-mentioned excellent performance, moreover, the slides are designed with high quality hydrophobic printings that can effectively prevent the overflow of reagents and samples. For accomplishing various leading LBC technologies as well as the related equipment on the market, the DiaTrust LBC slides were developed and supplied in three specialized models:



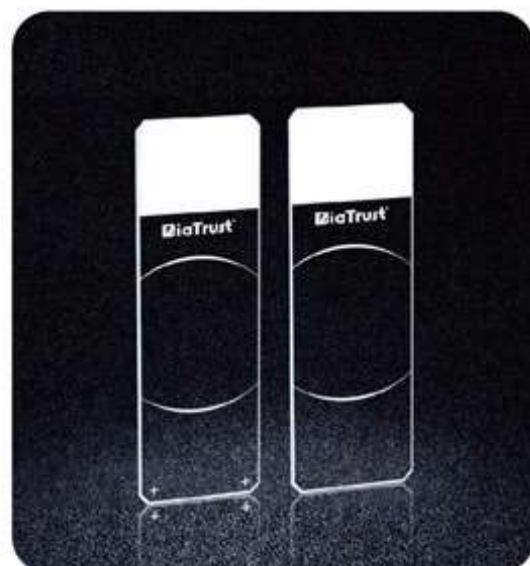
► PrepMAT Microscope Slides

Designed for working with the automated cytology slide preparation systems of membrane mechanism on the market, e.g. the ThinPrep® 2000 system and etc, these slides feature one light-color frosted area for specimen identification & tracking, and one printed bracket on the same or opposite slide side for achieving an even distribution of cells in a defined circular area.

- Ideal slides for working with the LBC systems of membrane mechanism
- Both uncoated and coated formats are supplied for alternative choices
- Various customized slide imprintings are also available upon request.

🛒 Ordering Information

Specification	Premium		Super White	
	Un-coated	Coated	Un-coated	Coated
50/PK	PY21-1621-16	PY71-1621-16	SY21-1621-16	SY71-1621-16
100/PK	PY21-1623-16	PY71-1623-16	SY21-1623-16	SY71-1623-16



► SediMAT Microscope Slides

Especially designed for working with the BD SurePath™ PrepStain slide processor and other well-know automated LBC systems of sedimentation mechanism on the market, these slides feature one light-color frosted area for specimen identification & tracking and one printed bracket on the same or opposite slide side for achieving an even distribution of cells in a defined circular area.

- Ideal slides for working with the LBC systems of membrane mechanism
- Both uncoated and coated formats are supplied for alternative choices
- Various customized slide imprinting are also available upon request.

🛒 Ordering Information

Specification	Premium		Super White	
	Un-coated	Coated	Un-coated	Coated
50/PK	PY31-1621-16	PY81-1621-16	SY31-1621-16	SY81-1621-16
100/PK	PY31-1623-16	PY81-1623-16	SY31-1623-16	SY81-1623-16



► SpinMAT Microscope Slides

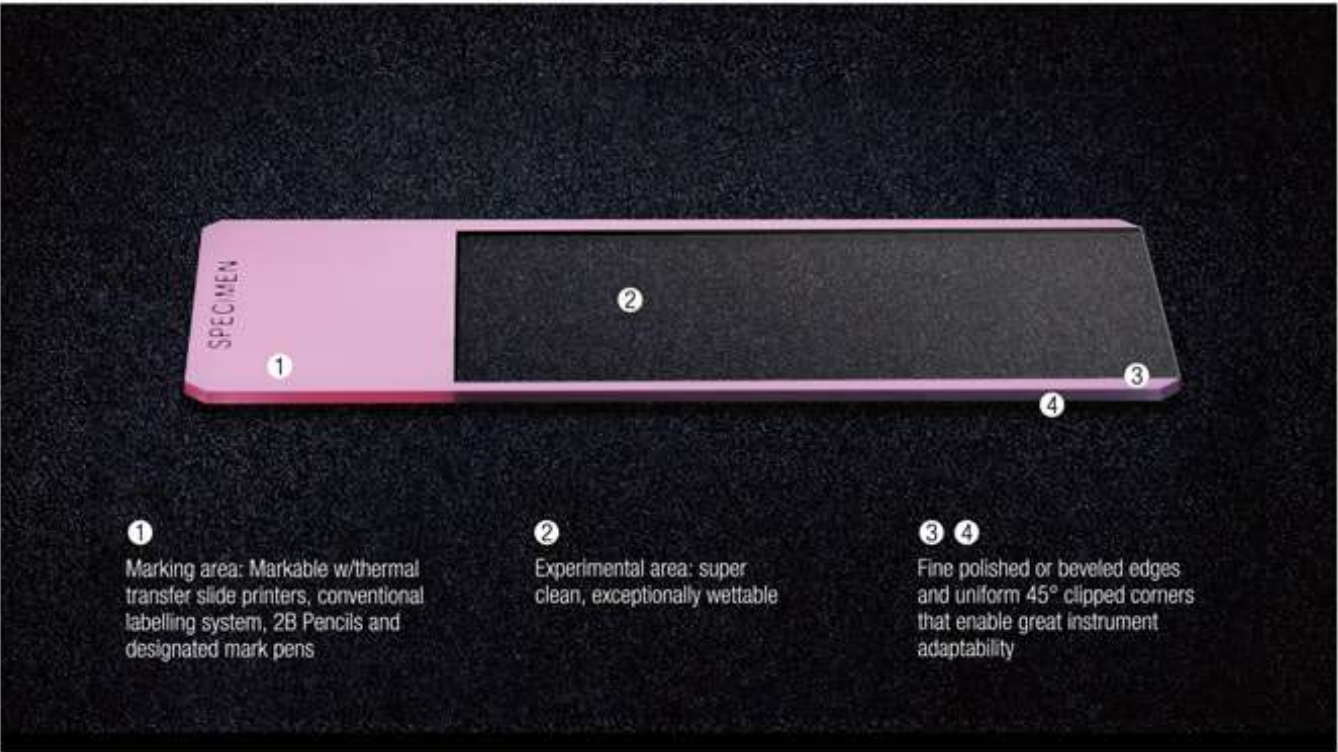
The SpinMAT microscope slides are particularly designed for working with popular automated cytology slide preparation systems of centrifugation mechanism on the market, e.g. the Thermo Shandon® Cytospin® and etc. These slides feature one light-color frosted area for specimen identification & tracking, and wettable wells/chambers of different layout imprintings by an extremely hydrophobic ink. The extremely hydrophobic ink printing enables a controlled distribution of cells in the defined area(s). Black/Blue mask printing on the opposite side is also available for filtering out UV light and ensuring that only specimens in the defined area(s) can be viewed under microscopy. Microscope slides with these filters are also ideal for immunofluorescence tests.

- Ground edges, 45° corners as standard supply
- Various other imprinting layouts are available upon request
- Microscope slides with Black/Blue mask printing on the opposite side are also ideal for immunofluorescence test
- Highly recommended for use with the HistoTrust SpinMAT cyto consumables

🛒 Ordering Information

Specification		Premium		Super White		Packaging
		Un-coated	Coated	Un-coated	Coated	
50/PK	SpinMAT w/ 1 Circle	PY11-1621-16	PY61-1621-16	SY11-1621-16	SY61-1621-16	20 PK/Gift BX, 40 PK/Cs
50/PK	SpinMAT w/ 2 Circles	PY12-1621-16	PY62-1621-16	SY12-1621-16	SY62-1621-16	20 PK/Gift BX, 40 PK/Cs
50/PK	SpinMAT w/ 2 Circles Offset	PY13-1621-16	PY63-1621-16	SY13-1621-16	SY63-1621-16	20 PK/Gift BX, 40 PK/Cs
50/PK	SpinMAT w/ 1 Chamber	PY14-1621-16	PY64-1621-16	SY14-1621-16	SY64-1621-16	20 PK/Gift BX, 40 PK/Cs
50/PK	SpinMAT Mask w/ 1 Circle	PY11-1621-02	PY61-1621-02	SY11-1621-02	SY61-1621-02	20 PK/Gift BX, 40 PK/Cs
50/PK	SpinMAT Mask w/ 2 Circles	PY12-1621-02	PY62-1621-02	SY12-1621-02	SY62-1621-02	20 PK/Gift BX, 40 PK/Cs
50/PK	SpinMAT Mask w/ 2 Circles Offset	PY13-1621-02	PY63-1621-02	SY13-1621-02	SY63-1621-02	20 PK/Gift BX, 40 PK/Cs
50/PK	SpinMAT Mask w/ 1 Chamber	PY14-1621-02	PY64-1621-02	SY14-1621-02	SY64-1621-02	20 PK/Gift BX, 40 PK/Cs
100/PK	SpinMAT w/ 1 Circle	PY11-1623-16	PY61-1623-16	SY11-1623-16	SY61-1623-16	20 PK/Case
100/PK	SpinMAT w/ 2 Circles	PY12-1623-16	PY62-1623-16	SY12-1623-16	SY62-1623-16	20 PK/Case
100/PK	SpinMAT w/ 2 Circles Offset	PY13-1623-16	PY63-1623-16	SY13-1623-16	SY63-1623-16	20 PK/Case
100/PK	SpinMAT w/ 1 Chamber	PY14-1623-16	PY64-1623-16	SY14-1623-16	SY64-1623-16	20 PK/Case
100/PK	SpinMAT Mask w/ 1 Circle	PY11-1623-02	PY61-1623-02	SY11-1623-02	SY61-1623-02	20 PK/Case
100/PK	SpinMAT Mask w/ 2 Circles	PY12-1623-02	PY62-1623-02	SY12-1623-02	SY62-1623-02	20 PK/Case
100/PK	SpinMAT Mask w/ 2 Circles Offset	PY13-1623-02	PY63-1623-02	SY13-1623-02	SY63-1623-02	20 PK/Case
100/PK	SpinMAT Mask w/ 1 Chamber	PY14-1623-02	PY64-1623-02	SY14-1623-02	SY64-1623-02	20 PK/Case

SmearMAT Microscope Slides



Especially designed for automated blood smear with the popular specimen preparation systems on the market, like the Sysmex® fully-automated slide-maker Sp1000i, the COULTER® SlideMaker & SlideStainer hematology system LH 755, the Mindray® SlideMaker & SlideStainer SC-120, the UniCe® DxH 800 COULTER® Cellular Analysis System and etc., these SmearMAT microscope slides feature extraordinary wettability for ideal blood smear, and light-color coating on 1 slide Side that allows reliable specimen identification with the instrument enclosed slide printer.

- Also preferred raw material for liquid based cytology (LBC) specimen preparations.
- Microscope slides with beveled edges are highly recommended for insuring optimized safety during manual operations
- Dimensions: 25.0mm×75.0mm. Optimally pre-cleaned, ready to use.

Ordering Information

Specification	Premium Grade		Super White		Packaging
	Ground Edges	Beveled Edges	Ground Edges	Beveled Edges	
● 50/PK Blue	P9105-301-02	P9105-401-02	S9105-301-02	S9105-401-02	20 PK/Gift BX, 40 PK/Cs
● 50/PK Green	P9105-301-08	P9105-401-08	S9105-301-08	S9105-401-08	20 PK/Gift BX, 40 PK/Cs
● 50/PK Purple	P9105-301-09	P9105-401-09	S9105-301-09	S9105-401-09	20 PK/Gift BX, 40 PK/Cs
● 50/PK Orange	P9105-301-10	P9105-401-10	S9105-301-10	S9105-401-10	20 PK/Gift BX, 40 PK/Cs
● 50/PK Pink	P9105-301-12	P9105-401-12	S9105-301-12	S9105-401-12	20 PK/Gift BX, 40 PK/Cs
● 50/PK Tan	P9105-301-15	P9105-401-15	S9105-301-15	S9105-401-15	20 PK/Gift BX, 40 PK/Cs
○ 50/PK White	P9105-301-16	P9105-401-16	S9105-301-16	S9105-401-16	20 PK/Gift BX, 40 PK/Cs
● 50/PK Yellow	P9105-301-17	P9105-401-17	S9105-301-17	S9105-401-17	20 PK/Gift BX, 40 PK/Cs
● 72/PK Blue	P9105-302-02	P9105-402-02	S9105-302-02	S9105-402-02	20 PK/Case
● 72/PK Green	P9105-302-08	P9105-402-08	S9105-302-08	S9105-402-09	20 PK/Case
● 72/PK Purple	P9105-302-09	P9105-402-09	S9105-302-09	S9105-402-09	20 PK/Case
● 72/PK Orange	P9105-302-10	P9105-402-10	S9105-302-10	S9105-402-10	20 PK/Case
● 72/PK Pink	P9105-302-12	P9105-402-12	S9105-302-12	S9105-402-12	20 PK/Case
● 72/PK Tan	P9105-302-15	P9105-402-15	S9105-302-15	S9105-402-15	20 PK/Case
○ 72/PK White	P9105-302-16	P9105-402-16	S9105-302-16	S9105-402-16	20 PK/Case
● 72/PK Yellow	P9105-302-17	P9105-402-17	S9105-302-17	S9105-402-17	20 PK/Case



According to various application demands, the FixTek diagnostic slides are classified and supplied as:

- **FixTek IFA Diagnostic Slide**
(Immuno-Fluorescence)
- **FixTek QC Diagnostic Slide**
(Quality Control)
- **FixTek AT Diagnostic Slide**
(Agglutination Test)
- **FixTek FM Diagnostic Slide**
(AI/CASA)

Made of high quality DiaTrust microscope slides, the DiaTrust FixTek diagnostic slides are designed with outstanding wettable wells and extreme hydrophobic printing(s). The wettable wells enhance cell attachments whilst the extreme hydrophobic printings with water contact angle larger than 1500 insure no cross-contamination. The DiaTrust FixTek diagnostic slides can be used for immunohistochemistry (IHC), immunofluorescence (IFA) and immunolabelling with histological sections or cellular cultures, agglutination test as well as computer-aided sperm analysis (CASA) and etc.

The FixTek diagnostic slides deliver multiple coating surface options for the functional wells to improve the adhesion characteristics. The standard FixTek diagnostic slides can be sterilized with acetone, methanol, ethanol or any combination, resist enzymatic treatments and microwave. The adhesive FixTek diagnostic slides support gamma sterilization, moist-heat sterilization as well as dry heat sterilization of oxygen-free condition. All the FixTek diagnostic slides are optimally pre-cleaned and ready to use.

FixTek IFA Diagnostic Slides

With the research advance of tissue cell structure and metabolism, traditional staining techniques are no longer competent for exploring the secrets of smaller structure, fluorescence labelling technology was developed in time. The most common application of fluorescence assay is to utilize the principle of antigen antibody specific binding or complementary base pairing, to combine antibodies or nucleic acid probes with certain fluorescent tracers to track targeted substances in tissue or cells. At present, this technology is commonly applied in cytology and histopathology for qualitative or quantitative analysis, such as immunohistochemistry (IHC), fluorescence in situ hybridization (FISH), immunofluorescence assay (IFA), etc., to help achieve predetermined scientific research objectives or provide auxiliary diagnosis for diseases.

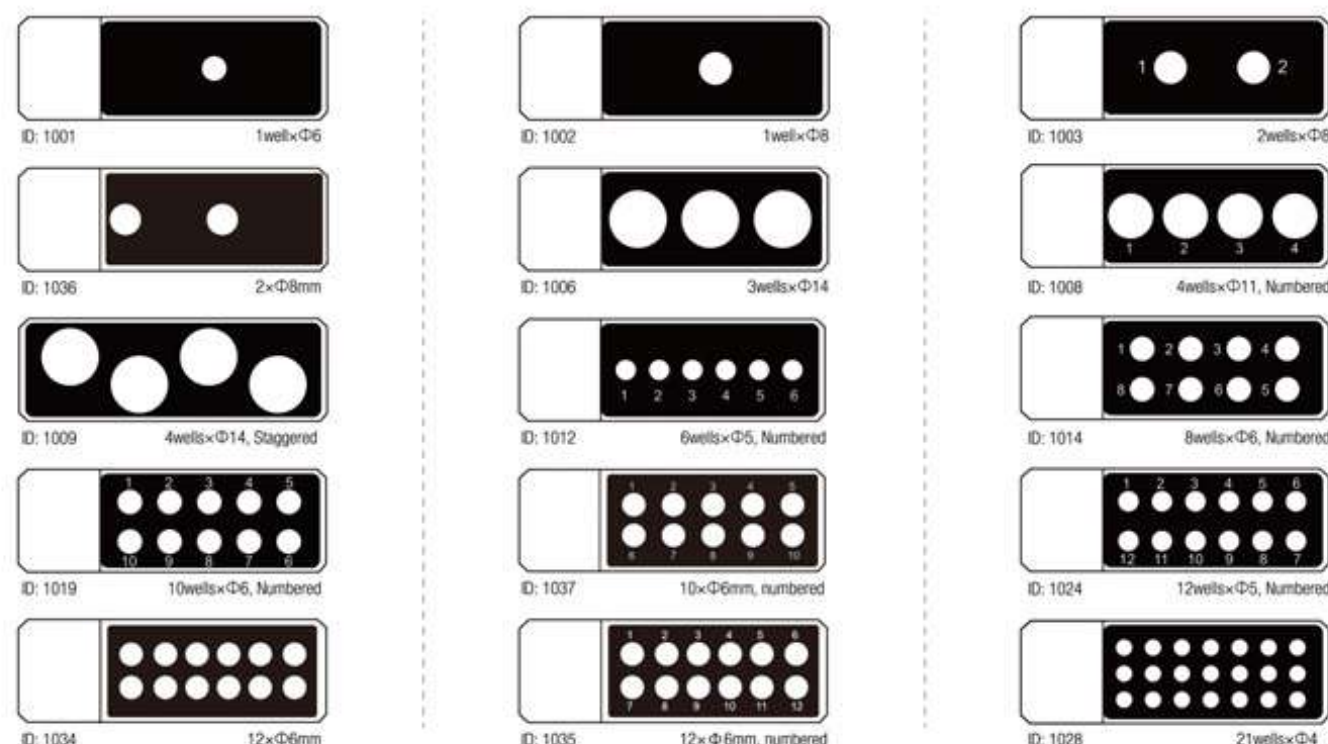
The DiaTrust FixTek IFA slides are designed for fluorescence microscopy under dark background, such as IHC, IFA and FISH. The colorful hydrophobic painting can not only prevent cross contamination between different wells, but also supports rapid and precise specimen screening by masking light going through slides outside the functional areas, resistant to all commonly used reagents in laboratories.

- Customized hydrophobic printing-layouts are available upon request.
- Orders without hydrophobic-printing color specifications shall be supplied in BLACK automatically.
- Ground Edges, 45° Clipped Corners
- Dim.: 25.0mm×75.0mm. Optimally pre-cleaned, ready to use.



Some of Our Existing Printing Layouts

For more printing layouts or customization, please communicate with our sales people or send your inquiry to info@diatrust.cn.



Ordering Information

Kind Note

The standard FixTek diagnostic slides can be sterilized with acetone, methanol, ethanol or any combination, resist enzymatic treatments and microwave. The adhesive FixTek diagnostic slides support gamma sterilization, moist-heat sterilization as well as dry heat sterilization of oxygen-free condition.



50/PK

Slide ID	Well Layout	Marking Area	Product Code			
			Standard (un-Coated)	Poly-Ly-Sine Coated	PLUS Adhesion Coated	AdStar Adhesion Coated
1001	1×Φ6	White Color Frosted	D116-0620-1001	D216-0620-1001	D316-0620-1001	D416-0620-1001
1002	1×Φ8	White Color Frosted	D116-0620-1002	D216-0620-1002	D316-0620-1002	D416-0620-1002
1003	2×Φ8, numbered	White Color Frosted	D116-0620-1003	D216-0620-1003	D316-0620-1003	D416-0620-1003
1036	2×Φ8	White Color Frosted	D116-0620-1036	D216-0620-1036	D316-0620-1036	D416-0620-1036
1006	3×Φ14	White Color Frosted	D116-0620-1006	D216-0620-1006	D316-0620-1006	D416-0620-1006
1008	4×Φ11, numbered	White Color Frosted	D116-0620-1008	D216-0620-1008	D316-0620-1008	D416-0620-1008
1009	4×Φ14, Staggered	/	D101-0620-1009	D201-0620-1009	D301-0620-1009	D401-0620-1009
1012	6×Φ5, Numbered	White Color Frosted	D116-0620-1012	D216-0620-1012	D316-0620-1012	D416-0620-1012
1014	8×Φ6, Numbered	White Color Frosted	D116-0620-1014	D216-0620-1014	D316-0620-1014	D416-0620-1014
1019	10×Φ6, Numbered	White Color Frosted	D116-0620-1019	D216-0620-1019	D316-0620-1019	D416-0620-1019
1037	10×Φ6, Numbered	White Color Frosted	D116-0620-1037	D216-0620-1037	D316-0620-1037	D416-0620-1037
1024	12×Φ5, Numbered	White Color Frosted	D116-0620-1024	D216-0620-1024	D316-0620-1024	D416-0620-1024
1034	12×Φ6	White Color Frosted	D116-0620-1034	D216-0620-1034	D316-0620-1034	D416-0620-1034
1035	12×Φ6, Numbered	White Color Frosted	D116-0620-1035	D216-0620-1035	D316-0620-1035	D416-0620-1035
1028	21×Φ4	White Color Frosted	D116-0620-1028	D216-0620-1028	D316-0620-1028	D416-0620-1028

72/PK

Slide ID	Well Layout	Marking Area	Product Code			
			Standard (un-Coated)	Poly-Ly-Sine Coated	PLUS Adhesion Coated	AdStar Adhesion Coated
1001	1×Φ6	White Color Frosted	D116-0620-2001	D216-0620-2001	D316-0620-2001	D416-0620-2001
1002	1×Φ8	White Color Frosted	D116-0620-2002	D216-0620-2002	D316-0620-2002	D416-0620-2002
1003	2×Φ8, numbered	White Color Frosted	D116-0620-2003	D216-0620-2003	D316-0620-2003	D416-0620-2003
1036	2×Φ8	White Color Frosted	D116-0620-2036	D216-0620-2036	D316-0620-2036	D416-0620-2036
1006	3×Φ14	White Color Frosted	D116-0620-2006	D216-0620-2006	D316-0620-2006	D416-0620-2006
1008	4×Φ11, numbered	White Color Frosted	D116-0620-2008	D216-0620-2008	D316-0620-2008	D416-0620-2008
1009	4×Φ14, Staggered	/	D101-0620-2009	D201-0620-2009	D301-0620-2009	D401-0620-2009
1012	6×Φ5, Numbered	White Color Frosted	D116-0620-2012	D216-0620-2012	D316-0620-2012	D416-0620-2012
1014	8×Φ6, Numbered	White Color Frosted	D116-0620-2014	D216-0620-2014	D316-0620-2014	D416-0620-2014
1019	10×Φ6, Numbered	White Color Frosted	D116-0620-2019	D216-0620-2019	D316-0620-2019	D416-0620-2019
1037	10×Φ6, Numbered	White Color Frosted	D116-0620-2037	D216-0620-2037	D316-0620-2037	D416-0620-2037
1024	12×Φ5, Numbered	White Color Frosted	D116-0620-2024	D216-0620-2024	D316-0620-2024	D416-0620-2024
1034	12×Φ6	White Color Frosted	D116-0620-2034	D216-0620-2034	D316-0620-2034	D416-0620-2034
1035	12×Φ6, Numbered	White Color Frosted	D116-0620-2035	D216-0620-2035	D316-0620-2035	D416-0620-2035
1028	21×Φ4	White Color Frosted	D116-0620-2028	D216-0620-2028	D316-0620-2028	D416-0620-2028

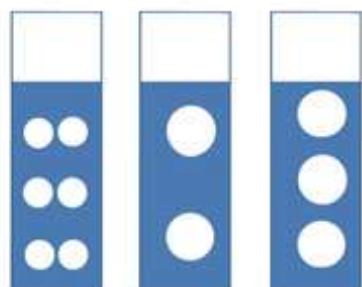
► FixTek QC Diagnostic Slides

Developed for quality control tests in biological laboratories, the FixTek QC diagnostic slides are designed with multiple independent experimental compartments on the same slide surface, enable preparations of multiple specimens at a time, considerably improve efficiency. Moreover, identical steps and process applied on different specimens simultaneously help minimize the interference caused by non-standardized operations on experimental results. This greatly meets the need of frequent negative-positive and blank control test in microscopy experiments, and helps obtain experimental results accurately and rapidly.

In accordance with different types of experiments, DiaTrust deliver the FixTek QC diagnostic slides in different models to help achieve optimized experimental results and experience. Every FixTek QC diagnostic slide model features differentiated experimental areas, and specialized surface treatment.

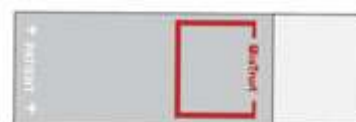
- Ground Edges, 45° Clipped Corners
- Dim.: 25.0mm×75.0mm, optimally pre-cleaned, ready to use
- Customized printing layouts are also available upon request

◉ FixTek Cytology QC Slide



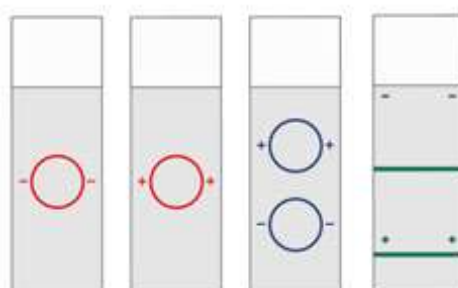
Referring to experiment protocols, the amount of functional area is optional from 3 to 6 with mask to support microscopy in dark field

◉ FixTek Pathology QC Slide



Features a control area of conspicuous red line, supports specimen tissue tested with control group at the same time

◉ FixTek Microbiology QC Slide

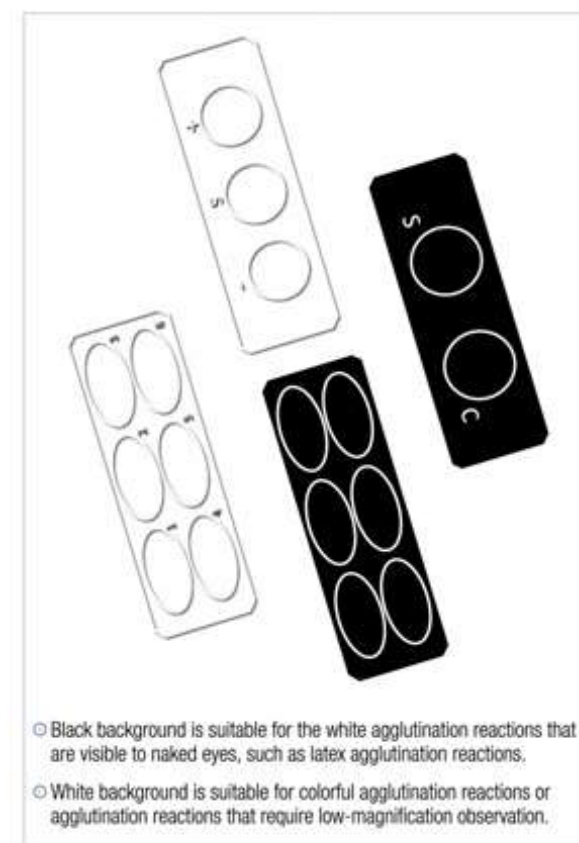


Designed for controllable tests of microorganism in microbiology labs, these slides feature "+" and "-" which define positive and negative specimen areas for easy recognition during experiments.

🛒 Ordering Information

50 pcs/box, 20boxes/case

Slide ID	P/N	Product Name	Printing Layout
1043	D616-1320-1043	FixTek Pathology QC Slides	1 Red Rectangle w/o Mask
1044	D516-0220-1044	FixTek Cytology QC Slides	6 Circles w/Blue Mask
1045	D516-0220-1045	FixTek Cytology QC Slides	3 Circles w/Blue Mask
1046	D516-0220-1046	FixTek Cytology QC Slides	2 Circles w/Blue Mask
1047	D116-1320-1047	FixTek Microbiology QC Slides	1 Positive Circle w/o Mask
1048	D116-1320-1048	FixTek Microbiology QC Slides	1 Negative Circle w/o Mask
1049	D116-1320-1049	FixTek Microbiology QC Slides	1 Positive Circle + 1 Negative Circle w/o Mask
1050	D116-1320-1050	FixTek Microbiology QC Slides	1 Positive Rectangle + 1 Negative Rectangle w/o Mask



- ◉ Black background is suitable for the white agglutination reactions that are visible to naked eyes, such as latex agglutination reactions.
- ◉ White background is suitable for colorful agglutination reactions or agglutination reactions that require low-magnification observation.

► FixTek AT Diagnostic Slides

Designed as ideal reaction materials for slide agglutination tests (SAT), the FixTek AT (Agglutination Test) diagnostic slides feature multiple functional reaction areas for convenient setting of experimental control groups. The hydrophobic paintings lock liquid firmly in the functional area, effectively preventing cross-contamination and reagent waste. The functional reaction areas have been properly treated to be hydrophilic, with a surface contact angle no more than 50°, which is very beneficial to the mixing of samples and reagents, as well as controlled spread of the mixture. The FixTek AT diagnostic slides can be supplied with black and transparent background options, black background is suitable for the white agglutination reactions that are visible to naked eyes, such as latex agglutination reactions, white background is suitable for colorful agglutination reactions or agglutination reactions that require low-magnification observation.

- Dim.: 108mm×52 mm×2mm. Optimally pre-cleaned, ready to use.
- Ground Edges, 45° Clipped Corners.
- Customized printing layouts are also available upon request
- 50pcs/box, 500pcs/case

🛒 Ordering Information

Slide ID	P/N	Reaction Area	Background Color
1040	D101-0221-1040	6 Circles	Black
1040	D101-0220-1040	6 Circles	Transparent
1041	D101-0221-1041	3 Circles	Black
1041	D101-0220-1041	3 Circles	Transparent
1042	D101-0221-1042	2 Circles	Black
1042	D101-0220-1042	2 Circles	Transparent

► FixTek FM Diagnostic Slides

Developed as a user-friendly consumable choice for of artificial intelligence system for cell and microorganism identification and calculation, such as CASA system and etc., the FixTek FM diagnostic slides can also be used with fully automated microscopy equipment such as cell counting system and AI cell diagnosis system, as well as for morphological & kinetic tests of algae & living microorganisms, and concentration tests of suspensions.

The slides feature a pre-fixed cover slip over the slide surface, and uniformly-thin chamber(s) between slide and cover slip. Drop the tested sample onto the side opening, the ultra-thin specimen chambers deliver an evenly-thin specimen film by capillary action.

- Dim.: 25.0mm×75.0mm. Optimally pre-cleaned, ready to use
- Ground Edges, 45° Clipped Corners
- Customized printing layouts are also available upon request
- 50pcs/box, 1000pcs/case

🛒 Ordering Information

Slide ID	P/N	Reaction Area	Background Color
1500	D116-0620-1500	2	50μm
1501	D116-0620-1501	2	20μm
1502	D116-0620-1502	2×8μL	/
1503	D116-0620-1503	4×3μL	/
1504	D116-0620-1504	8×2μL	/

CaviView Microscope Slides

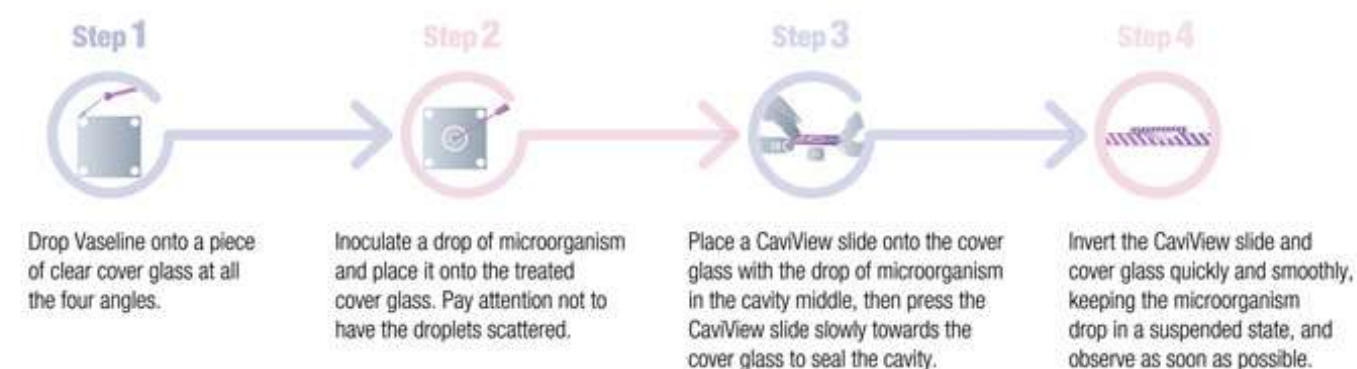
Designed and supplied for examining living micro-organisms, e.g., bacteria and yeast in hanging drops, these CaviView microscope slides are delivered with one cavity or two cavities or three cavities that are well polished and of diameter 15mm-18mm. The CaviView microscope slides are made of 3/4 water white float glass sheets, strictly quality-controlled on line and before packaging & delivery. All the DiaTrust® CaviView microscope slides w/cavity are optimally pre-cleaned and ready-to-use.



Ordering Information

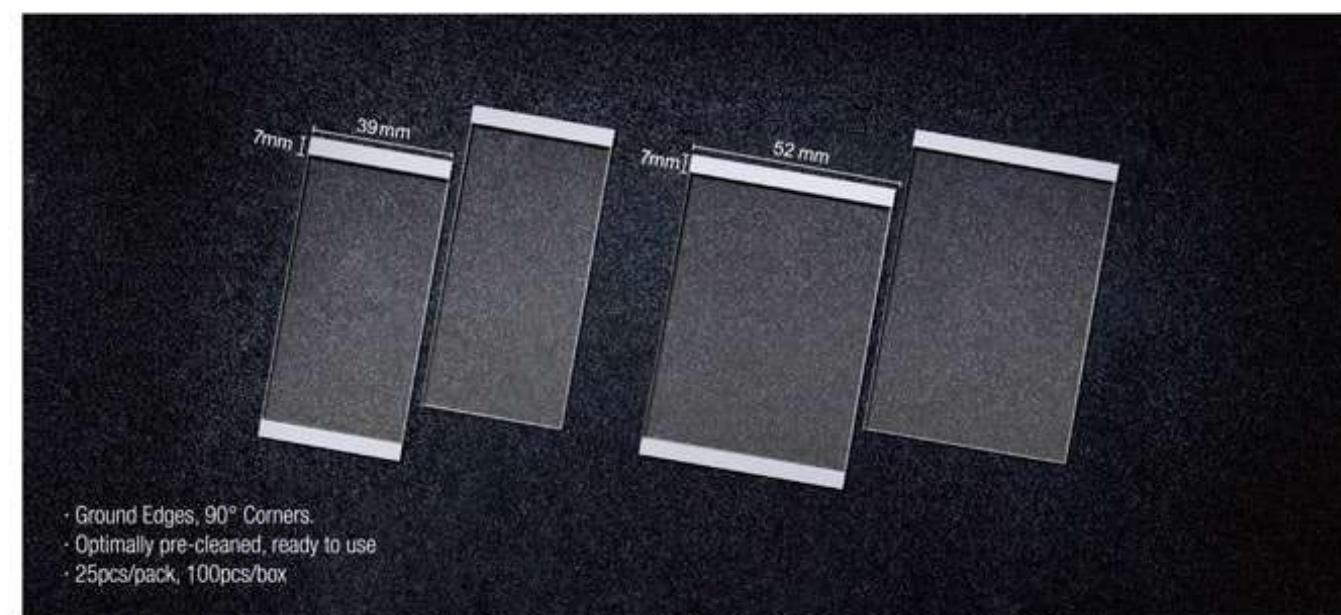
Specification	Model No.	P/N	Packaging
50/PK Single Cavity	P301	P301-2001	20 PK/Gift BX, 40 PK/Cs
50/PK Double Cavity	P302	P302-2001	20 PK/Gift BX, 40 PK/Cs
50/PK Triple Cavity	P303	P303-2001	20 PK/Gift BX, 40 PK/Cs
72/PK Single Cavity	P301	P301-2002	20 PK/Case
72/PK Double Cavity	P302	P302-2002	20 PK/Case
72/PK Triple Cavity	P303	P303-2002	20 PK/Case

How to observe the living microorganism by a CaviView microscope slide?



MegaSET Microscope Slide

Designed for examining larger tissue samples, the MegaSET microscope slides feature bigger dimensions, and deliver larger experimental surface over the standard-sized microscope slides of 25.0mm×75.0mm. Poly-Ly-Sine coated, PLUS coated and AdStar coated MegaSET microscope slides are also supplied for more reliable use with the problematic tissue specimens such as neuro, breast and fatty tissues, as well as orthopedic specimens such as femoral heads. All the DiaTrust® MegaSET microscope slides are optimally pre-cleaned and ready-to-use.



Ordering Information

Product Name	Dimensions (mm)	Product Code		
		Standard un-Coated	Poly-Ly-Sine Coated	PLUS Coated
Premium, Plain	76.0×52.0	P401-C010-01	P401-C110-01	P401-C210-01
Premium, 7mm Frosted 1 Side 2 Ends	76.0×52.0	P407-C010-01	P407-C110-01	P407-C210-01
Premium, 7mm Frosted 2 Sides 1 End	76.0×52.0	P417-C010-01	P417-C110-01	P417-C210-01
Premium, Plain	76.0×39.0	P401-C010-02	P401-C110-02	P401-C210-02
Premium, 7mm Frosted 1 Side 2 Ends	76.0×39.0	P407-C010-02	P407-C110-02	P407-C210-02
Premium, 7mm Frosted 2 Sides 1 End	76.0×39.0	P417-C010-02	P417-C110-02	P417-C210-02
Super White, Plain	76.0×52.0	S401-C010-01	S401-C110-01	S401-C210-01
Super White, 7mm Frosted 1 Side 2 Ends	76.0×52.0	S407-C010-01	S407-C110-01	S407-C210-01
Super White, 7mm Frosted 2 Sides 1 End	76.0×52.0	S417-C010-01	S417-C110-01	S417-C210-01
Super White, Plain	76.0×39.0	S401-C010-02	S401-C110-02	S401-C210-02
Super White, 7mm Frosted 1 Side 2 Ends	76.0×39.0	S407-C010-02	S407-C110-02	S407-C210-02
Super White, 7mm Frosted 2 Sides 1 End	76.0×39.0	S417-C010-02	S417-C110-02	S417-C210-02

DiaTrust Diamond Pen

Supplied for labeling information permanently on microscope slides, can also be used for engraving on other glass products, these DiaTrust Diamond pens are delivered with ergonomic aluminum handle and diamond tip, can be repeatedly used for quite a long time.

Ordering Information

Specification	Model No.	P/N
Diamond Pen DM100, 15pcs/box	DM100	DM100-001
Diamond Pen DM100, 1pc/box	DM100	DM100-002

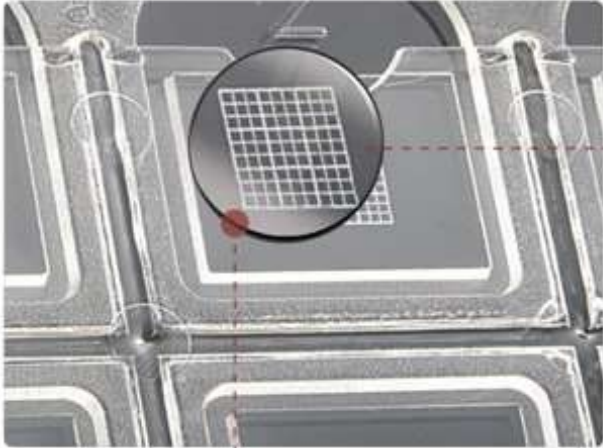




Developed for disposable quantitation of particulate liquid material, the PlasMET counting chamber slides are widely applied in the analysis of liquid materials, such as water, urine analysis and etc., for the counting and analysis of microorganism, cells and small particulate materials. Molded from high-quality optical clear polystyrene (PS) material, all the PlasMET counting chamber slides are of a standardized depth and dimensions, subject to strict quality control during production and before delivery, and the single-use design effectively helps avoid abnormal experimental results caused by sample residue, deliver considerable accuracy and precision as well as great convenience over the conventional glass counting chamber.

The PlasMET counting chamber slide is designed with 10 independent counting chambers, allows experiments of 10 specimens at the same time. Each counting chamber features smooth inner wall that minimizes fluid resistance to the greatest extent, allowing rapid and even distribution of liquid in the counting chamber. Internal height of each counting chamber is only 0.1mm, helps avoid errors in judgement and counting incurred by excessive cell overlap during microscopic examinations, ensuring experimental accuracy.

ANATOMY of a PlasMET Counting Chamber Slide



a. 1 of the 10 independent chambers

b. 1 of the 9 delimited grids in an independent chamber

c. 1 of the 9 squares in the delimited grid

There are 10 independent chambers on a PlasMET counting chamber slide

The area delimited by the grid is 3mm×3mm

The grid is divided into 9 squares of 1mm×1mm

Every square of 1mm×1mm is further divided into 9 smaller squares of 0.333mm×0.333mm

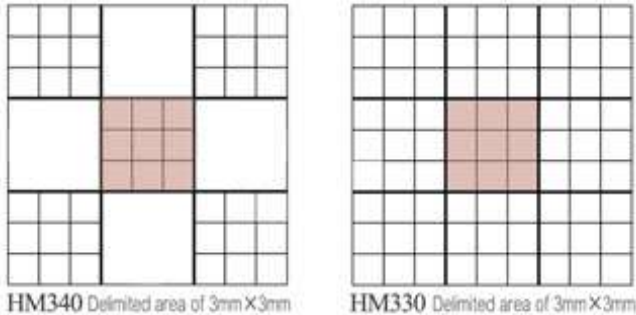
Corresponding capacities:

- The whole delimited grid: 0.9μL
- Each of the 9 squares of 1mm×1mm : 0.1μL
- Each of the 9 smaller squares of 0.333mm×0.333mm: 0.0111μL

How to make the QUANTITATION by a PlasMET Counting Chamber Slide?

Formula:
To obtain number of cell per μL: $T_{\mu L} = n / (k \times N \times CF)$
To obtain number of cell per mL: $T_{mL} = (n \times 1000) / (k \times N \times CF)$

Remarks:
 $T_{\mu L}$ = total cells present in 1μL
 T_{mL} = total cells present in 1mL
 n = total number of cells counted
 k = 0.0111
 N = number of small squares observed
 CF = concentration factor



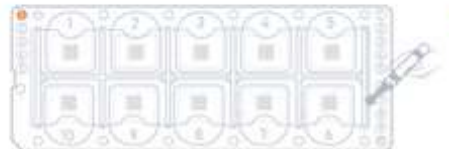
How to use the NUMBERING SYSTEM of a PlasMET Counting Chamber Slide?

Usage 1 Identify Sample Number

Unique 3-digit sample numbering function, capable of numbering up to 600 samples. Take the sample numbered 171 as an example, the numbering process on a PlasMET counting chamber slide is illustrated as follows:



Step 1: Mark 100-digit of "1" in the Numeric column on the left hand



Step 2: Mark 10-digit of "7" in the Numeric column on the right hand



Step 3: Drop sample into the chamber corresponding to the 1-digit of "1"

Usage 2 Mark Sampled Chamber

For colorless samples, the unique numbering function of PlasMET can quickly distinguish the chambers that have already been added with samples, helping preventing repeated sampling.



Step 1: Add sample in chamber 1

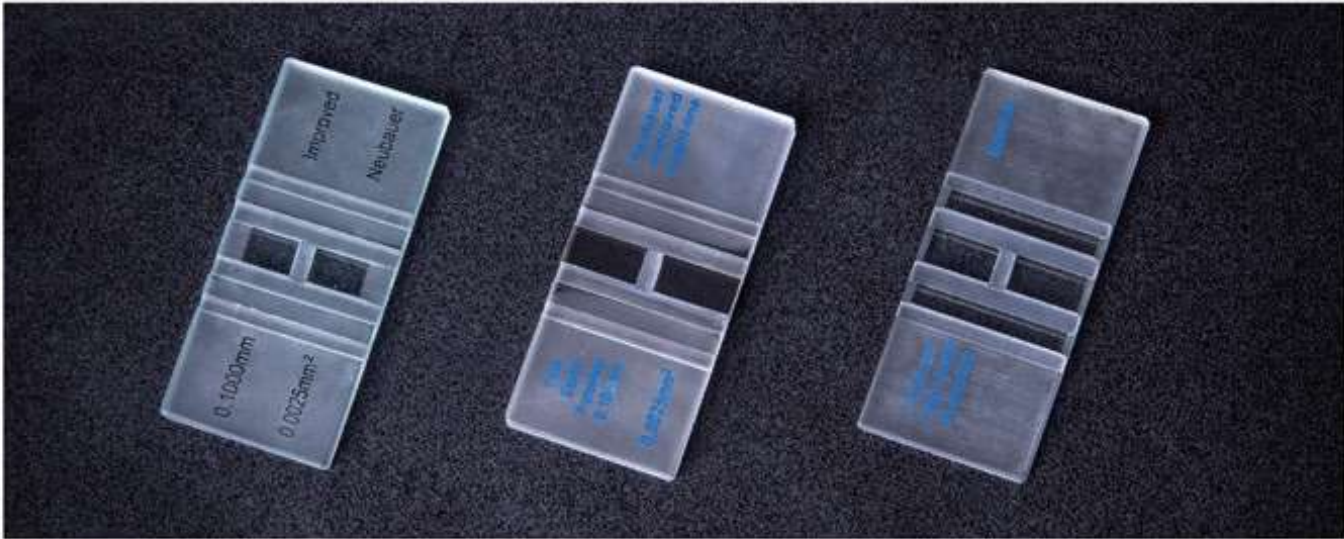


Step 2: Mark with mark pen at "1" in the Numeric column on the right hand

Ordering Information

Product Name	Model No.	P/N	Packaging
PlasMET counting chamber slide HM330	HM330	HM330-000	100pcs/box, 1000pcs/case
PlasMET counting chamber slide HM340	HM340	HM340-000	100pcs/box, 1000pcs/case

■ GlasMET Counting Chamber Slides



Feature double ruling, delivered with 2 hemocytometer glass cover slips, these GlasMET counting chamber slides are designed for use in blood analysis (counting leucocytes, erythrocytes and thrombocytes) and counting cells, bacteria, fungus spores and other particles in suspensions under a microscope.

- Made of special optical glass, in compliance to DIN12847 standard
- Regular graving & bright line graving quality options
- The slide surface is divided into 2 large fields (for inscription) and 3 narrow ridges (ground & polished), double ruling and all group squares w/triple boundary lines for counting
- Formula: particles per μL volume = counted particles/(counted surface $\times$ chamber depth $\times$ dilution)
- 10pcs/box, 300pcs/case

🛒 Ordering Information

Chamber Model	Regular Line Graving		Bright Line Graving	
	Model No.	P/N	Model No.	P/N
Neubauer	HM114	HM114-000	HM214	HM214-000
Neubauer Improved	HM110	HM110-000	HM210	HM210-000
Thoma	HM111	HM111-000	HM211	HM211-000
Fuchs-rosenthal	HM112	HM112-000	HM212	HM212-000
Malassez	HM113	HM113-000	HM213	HM213-000

📘 Instruction for Use

Chamber Model	Neubauer Improved	Thoma	Fuchs-rosenthal	Malassez
Application	L areas for counting leucocytes, M areas for counting thrombocytes and erythrocytes	For counting thrombocytes and erythrocytes	For counting leukocytes, eosinophils and cells in the cerebrospinal fluid	For counting thrombocytes and erythrocytes
Test Areas	9 large squares $\times 1\text{mm}^2$, 25 group squares $\times 0.04\text{mm}^2$, 16 mini squares $\times 0.0025\text{mm}^2$	1 large center square $\times 1\text{mm}^2$, 16 group squares $\times 0.0625\text{mm}^2$, 16 mini squares $\times 0.0025\text{mm}^2$	16 large squares $\times 1\text{mm}^2$, 16 group squares $\times 0.0625\text{mm}^2$	1 large rectangle $\times 5\text{mm}^2$, 25 group squares $\times 0.05\text{mm}^2$, 16 mini squares $\times 0.0025\text{mm}^2$
Chamber Depth	0.1mm	0.1mm	0.2mm	0.2mm
Layout of Counting Area				

DiaTrust Microscope Cover Glass

Make use of different raw material options on the market and tailor-made craftsmanship & quality control standards, DiaTrust manufacture and supply a wide range of microscope cover glass categories. Possessing distinctive characteristics, the different microscope cover glass categories are intended for different application demands, contributing to differentiated performance effects and end-user experiences. The DiaTrust microscope cover glass line includes the following categories:



- NorGLAS Microscope Cover Glass
- AutoGLAS Microscope Cover Glass
- FitGLAS Microscope Cover Glass
- CirGLAS Microscope Cover Glass
- HemaGLAS Microscope Cover Glass

Recommendation for Application (✓ Recommended ✓✓ Strongly Recommended)

	Blood Smear	Automated Coverslipping	Manual Coverslipping	Manual Workflows	Cell Counting	Culturing
NorGLAS	✓✓		✓	✓✓		
AutoGLAS	✓	✓✓	✓✓	✓		
FitGLAS	✓			✓		
CirGLAS						✓✓
HemaGLAS					✓✓	

► NorGLAS Microscope Cover Glass

Recommended for:

Manual workflows in routine laboratory and clinical pathology, e.g., manual cover slipping, manual blood smear and etc., for histo-pathology, cytology, urinalysis and microbiology.

Made of pure white flat sheet glass, packed by hinged-lid plastic boxes and individually wrapped by aluminum-foil vacuum packs. Feature extraordinary optical properties, stable molecular structure, even flatness and uniform dimensions.

✓ **Made of Pure White Sheet Glass**

01

► AutoGLAS Microscope Cover Glass

Recommended for:

Manual and automatic workflows in routine laboratory and clinical pathology, e.g., cover slipping, blood smear and etc., for histo-pathology, cytology, urinalysis and microbiology.

Made of borosilicate 3.3 sheet glass, packed by hinged-lid plastic boxes and individually wrapped by aluminum-foil vacuum packs. Featuring extraordinary optical properties, stable molecular structure, even flatness, uniform dimensions and excellent flexibility, the AutoGLAS microscope cover glass are preferable for long-term preservation and ideal for working with the automated cover-slipping systems on the market.

✓ **Packed by Hinged-Lid Box**

02

✓ **Individually Vacuum-Packed by Aluminum Foil**

03

✓ **Packed by Gift Display-Box**

04



Ordering Information

PK by PC

Product Specification	Product Code			Packing Q'TY		
	Thickness#1.0 0.13mm-0.16mm	Thickness#1.5 0.16mm-0.19mm	Thickness#2.0 0.19mm-0.22mm	BOX	Gift Pack	Case
NorGLAS Cover Glass 18×18mm	CS01-1818	CS02-1818	CS03-1818	200pcs	2000pcs	40000pcs
NorGLAS Cover Glass 20×20mm	CS01-2020	CS02-2020	CS03-2020	200pcs	2000pcs	40000pcs
NorGLAS Cover Glass 22×22mm	CS01-2222	CS02-2222	CS03-2222	200pcs	2000pcs	40000pcs
NorGLAS Cover Glass 24×24mm	CS01-2424	CS02-2424	CS03-2424	200pcs	2000pcs	40000pcs
NorGLAS Cover Glass 22×32mm	CS01-2232	CS02-2232	CS03-2232	100pcs	1000pcs	20000pcs
NorGLAS Cover Glass 24×32mm	CS01-2432	CS02-2432	CS03-2432	100pcs	1000pcs	20000pcs
NorGLAS Cover Glass 22×40mm	CS01-2240	CS02-2240	CS03-2240	100pcs	1000pcs	20000pcs
NorGLAS Cover Glass 24×40mm	CS01-2440	CS02-2440	CS03-2440	100pcs	1000pcs	20000pcs
NorGLAS Cover Glass 22×50mm	CS01-2250	CS02-2250	CS03-2250	100pcs	1000pcs	20000pcs
NorGLAS Cover Glass 24×50mm	CS01-2450	CS02-2450	CS03-2450	100pcs	1000pcs	20000pcs
NorGLAS Cover Glass 24×55mm	CS01-2455	CS02-2455	CS03-2455	100pcs	1000pcs	20000pcs
NorGLAS Cover Glass 22×60mm	CS01-2260	CS02-2260	CS03-2260	100pcs	1000pcs	20000pcs
NorGLAS Cover Glass 24×60mm	CS01-2460	CS02-2460	CS03-2460	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 18×18mm	CB01-1818	CB02-1818	CB03-1818	200pcs	2000pcs	40000pcs
AutoGLAS Cover Glass 20×20mm	CB01-2020	CB02-2020	CB03-2020	200pcs	2000pcs	40000pcs
AutoGLAS Cover Glass 22×22mm	CB01-2222	CB02-2222	CB03-2222	200pcs	2000pcs	40000pcs
AutoGLAS Cover Glass 24×24mm	CB01-2424	CB02-2424	CB03-2424	200pcs	2000pcs	40000pcs
AutoGLAS Cover Glass 22×32mm	CB01-2232	CB02-2232	CB03-2232	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 24×32mm	CB01-2432	CB02-2432	CB03-2432	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 22×40mm	CB01-2240	CB02-2240	CB03-2240	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 24×40mm	CB01-2440	CB02-2440	CB03-2440	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 22×50mm	CB01-2250	CB02-2250	CB03-2250	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 24×50mm	CB01-2450	CB02-2450	CB03-2450	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 24×55mm	CB01-2455	CB02-2455	CB03-2455	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 22×60mm	CB01-2260	CB02-2260	CB03-2260	100pcs	1000pcs	20000pcs
AutoGLAS Cover Glass 24×60mm	CB01-2460	CB02-2460	CB03-2460	100pcs	1000pcs	20000pcs

PK by WEIGHT

Product Specification	Product Code			Packing Q'TY		
	Thickness#1.0 0.13mm-0.16mm	Thickness#1.5 0.16mm-0.19mm	Thickness#2.0 0.19mm-0.22mm	BOX	Gift Pack	Case
NorGLAS Cover Glass 18×18mm	CS11-1818	CS12-1818	CS13-1818	10z.	100z.	2000z.
NorGLAS Cover Glass 20×20mm	CS11-2020	CS12-2020	CS13-2020	10z.	100z.	2000z.
NorGLAS Cover Glass 22×22mm	CS11-2222	CS12-2222	CS13-2222	10z.	100z.	2000z.
NorGLAS Cover Glass 24×24mm	CS11-2424	CS12-2424	CS13-2424	10z.	100z.	2000z.
NorGLAS Cover Glass 22×32mm	CS11-2232	CS12-2232	CS13-2232	10z.	100z.	2000z.
NorGLAS Cover Glass 24×32mm	CS11-2432	CS12-2432	CS13-2432	10z.	100z.	2000z.
NorGLAS Cover Glass 22×40mm	CS11-2240	CS12-2240	CS13-2240	10z.	100z.	2000z.
NorGLAS Cover Glass 24×40mm	CS11-2440	CS12-2440	CS13-2440	10z.	100z.	2000z.
NorGLAS Cover Glass 22×50mm	CS11-2250	CS12-2250	CS13-2250	10z.	100z.	2000z.
NorGLAS Cover Glass 24×50mm	CS11-2450	CS12-2450	CS13-2450	10z.	100z.	2000z.
NorGLAS Cover Glass 24×55mm	CS11-2455	CS12-2455	CS13-2455	10z.	100z.	2000z.
NorGLAS Cover Glass 22×60mm	CS11-2260	CS12-2260	CS13-2260	10z.	100z.	2000z.
NorGLAS Cover Glass 24×60mm	CS11-2460	CS12-2460	CS13-2460	10z.	100z.	2000z.
AutoGLAS Cover Glass 18×18mm	CB11-1818	CB12-1818	CB13-1818	10z.	100z.	2000z.
AutoGLAS Cover Glass 20×20mm	CB11-2020	CB12-2020	CB13-2020	10z.	100z.	2000z.
AutoGLAS Cover Glass 22×22mm	CB11-2222	CB12-2222	CB13-2222	10z.	100z.	2000z.
AutoGLAS Cover Glass 24×24mm	CB11-2424	CB12-2424	CB13-2424	10z.	100z.	2000z.
AutoGLAS Cover Glass 22×32mm	CB11-2232	CB12-2232	CB13-2232	10z.	100z.	2000z.
AutoGLAS Cover Glass 24×32mm	CB11-2432	CB12-2432	CB13-2432	10z.	100z.	2000z.
AutoGLAS Cover Glass 22×40mm	CB11-2240	CB12-2240	CB13-2240	10z.	100z.	2000z.
AutoGLAS Cover Glass 24×40mm	CB11-2440	CB12-2440	CB13-2440	10z.	100z.	2000z.
AutoGLAS Cover Glass 22×50mm	CB11-2250	CB12-2250	CB13-2250	10z.	100z.	2000z.
AutoGLAS Cover Glass 24×50mm	CB11-2450	CB12-2450	CB13-2450	10z.	100z.	2000z.
AutoGLAS Cover Glass 24×55mm	CB11-2455	CB12-2455	CB13-2455	10z.	100z.	2000z.
AutoGLAS Cover Glass 22×60mm	CB11-2260	CB12-2260	CB13-2260	10z.	100z.	2000z.
AutoGLAS Cover Glass 24×60mm	CB11-2460	CB12-2460	CB13-2460	10z.	100z.	2000z.

DiaTrust Microscope Cover Glass

FitGLAS Microscope Cover Glass

Recommended for : Manual workflows in routine laboratory experiments. The standard FitGLAS microscope cover glass are made of green soda-lime sheet glass, every 100pcs are packed by one plastic box and every 10 plastic boxes are wrapped by one aluminum-foil vacuum pack, feature even flatness and uniform dimensions.

✓ **Made of Green Soda-Lime Sheet Glass**

✓ **Packed by Bottom-Cover Box**

✓ **10 boxes per Vacuum-Pack**



Ordering Information

PK by PC

Product Specification	Product Code			Packing Q'TY		
	Thickness#1.0 0.13mm-0.16mm	Thickness#1.5 0.16mm-0.19mm	Thickness#2.0 0.19mm-0.22mm	BOX	Vacuum PK	Case
FitGLAS Cover Glass 18x18mm	CE21-1818	CE22-1818	CE23-1818	100pcs	1000pcs	50000pcs
FitGLAS Cover Glass 20x20mm	CE21-2020	CE22-2020	CE23-2020	100pcs	1000pcs	50000pcs
FitGLAS Cover Glass 22x22mm	CE21-2222	CE22-2222	CE23-2222	100pcs	1000pcs	50000pcs
FitGLAS Cover Glass 24x24mm	CE21-2424	CE22-2424	CE23-2424	100pcs	1000pcs	50000pcs
FitGLAS Cover Glass 22x32mm	CE21-2232	CE22-2232	CE23-2232	100pcs	1000pcs	40000pcs
FitGLAS Cover Glass 24x32mm	CE21-2432	CE22-2432	CE23-2432	100pcs	1000pcs	40000pcs
FitGLAS Cover Glass 22x40mm	CE21-2240	CE22-2240	CE23-2240	100pcs	1000pcs	30000pcs
FitGLAS Cover Glass 24x40mm	CE21-2440	CE22-2440	CE23-2440	100pcs	1000pcs	30000pcs
FitGLAS Cover Glass 22x50mm	CE21-2250	CE22-2250	CE23-2250	100pcs	1000pcs	30000pcs
FitGLAS Cover Glass 24x50mm	CE21-2450	CE22-2450	CE23-2450	100pcs	1000pcs	30000pcs
FitGLAS Cover Glass 24x55mm	CE21-2455	CE22-2455	CE23-2455	100pcs	1000pcs	30000pcs
FitGLAS Cover Glass 22x60mm	CE21-2260	CE22-2260	CE23-2260	100pcs	1000pcs	20000pcs
FitGLAS Cover Glass 24x60mm	CE21-2460	CE22-2460	CE23-2460	100pcs	1000pcs	20000pcs

PK by WEIGHT

Product Specification	Product Code			Packing Q'TY		
	Thickness#1.0 0.13mm-0.16mm	Thickness#1.5 0.16mm-0.19mm	Thickness#2.0 0.19mm-0.22mm	BOX	Vacuum PK	Case
FitGLAS Cover Glass 18x18mm	CE31-1818	CE32-1818	CE33-1818	10z.	100z.	5000z.
FitGLAS Cover Glass 20x20mm	CE31-2020	CE32-2020	CE33-2020	10z.	100z.	5000z.
FitGLAS Cover Glass 22x22mm	CE31-2222	CE32-2222	CE33-2222	10z.	100z.	5000z.
FitGLAS Cover Glass 24x24mm	CE31-2424	CE32-2424	CE33-2424	10z.	100z.	5000z.
FitGLAS Cover Glass 22x32mm	CE31-2232	CE32-2232	CE33-2232	10z.	100z.	5000z.
FitGLAS Cover Glass 24x32mm	CE31-2432	CE32-2432	CE33-2432	10z.	100z.	5000z.
FitGLAS Cover Glass 22x40mm	CE31-2240	CE32-2240	CE33-2240	10z.	100z.	4000z.
FitGLAS Cover Glass 24x40mm	CE31-2440	CE32-2440	CE33-2440	10z.	100z.	4000z.
FitGLAS Cover Glass 22x50mm	CE31-2250	CE32-2250	CE33-2250	10z.	100z.	3000z.
FitGLAS Cover Glass 24x50mm	CE31-2450	CE32-2450	CE33-2450	10z.	100z.	3000z.
FitGLAS Cover Glass 24x55mm	CE31-2455	CE32-2455	CE33-2455	10z.	100z.	3000z.
FitGLAS Cover Glass 22x60mm	CE31-2260	CE32-2260	CE33-2260	10z.	100z.	3000z.
FitGLAS Cover Glass 24x60mm	CE31-2460	CE32-2460	CE33-2460	10z.	100z.	3000z.

CirGLAS Microscope Cover Glass

Recommended for : Manual workflows in routine laboratory and clinical pathology, for histo-pathology, cytology, urinalysis and microbiology.

Made of pure white flat sheet glass, every 100pcs are packed by one plastic box and every 10 plastic boxes are wrapped by one aluminum-foil vacuum pack. Feature extraordinary optical properties, stable molecular structure, even flatness and uniform dimensions.

HemaGLAS Microscope Cover Glass

Recommended for : Use with counting chamber slides (hemocytometer) for blood cell counting

Made of pure white flat sheet glass, every 10 pcs are packed by one plastic box and every 10 plastic boxes are wrapped by one aluminum-foil vacuum pack. Feature extraordinary optical properties, stable molecular structure, even flatness and uniform dimensions

✓ **Made of Pure White Sheet Glass**

✓ **Packed by Bottom-Cover Box**

✓ **10 boxes per Vacuum-Pack**



Ordering Information

CirGLAS Microscope Cover Glass

Product Specification	Product Code			Packing Q'TY		
	Thickness#1.0 0.13mm-0.16mm	Thickness#1.5 0.16mm-0.19mm	Thickness#2.0 0.19mm-0.22mm	BOX	Vacuum PK	Case
CirGLAS Cover Glass Ø8mm	CC21-0008	CC22-0008	CC23-0008	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø10mm	CC21-0010	CC22-0010	CC23-0010	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø11mm	CC21-0011	CC22-0011	CC23-0011	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø12mm	CC21-0012	CC22-0012	CC23-0012	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø13mm	CC21-0013	CC22-0013	CC23-0013	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø14mm	CC21-0014	CC22-0014	CC23-0014	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø15mm	CC21-0015	CC22-0015	CC23-0015	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø16mm	CC21-0016	CC22-0016	CC23-0016	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø18mm	CC21-0018	CC22-0018	CC23-0018	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø20mm	CC21-0020	CC22-0020	CC23-0020	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø22mm	CC21-0022	CC22-0022	CC23-0022	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø24mm	CC21-0024	CC22-0024	CC23-0024	100pcs	1000pcs	50000pcs
CirGLAS Cover Glass Ø25mm	CC21-0025	CC22-0025	CC23-0025	100pcs	1000pcs	50000pcs

HemaGLAS Microscope Cover Glass

Thickness: 0.4mm

Product Specification	Dimensions	Model No.	Product Code	Packing Q'TY		
				BOX	Vacuum PK	Case
Polished Edges, 90°corners	20x26mm	CH21	CH21-2026	10pcs	100pcs	10000pcs
Polished Edges, 90°corners	22x22mm	CH21	CH21-2222	10pcs	100pcs	10000pcs
Polished Edges, 90°corners	24x24mm	CH21	CH21-2424	10pcs	100pcs	10000pcs
Polished Edges, 45°corners	20x26mm	CH22	CH22-2026	10pcs	100pcs	10000pcs
Polished Edges, 45°corners	22x22mm	CH22	CH22-2222	10pcs	100pcs	10000pcs
Polished Edges, 45°corners	24x24mm	CH22	CH22-2424	10pcs	100pcs	10000pcs
Cut Edges, 90°corners	20x26mm	CH23	CH23-2026	10pcs	100pcs	10000pcs
Cut Edges, 90°corners	22x22mm	CH23	CH23-2222	10pcs	100pcs	10000pcs
Cut Edges, 90°corners	24x24mm	CH23	CH23-2424	10pcs	100pcs	10000pcs
Cut Edges, 45°corners	20x26mm	CH24	CH24-2026	10pcs	100pcs	10000pcs
Cut Edges, 45°corners	22x22mm	CH24	CH24-2222	10pcs	100pcs	10000pcs
Cut Edges, 45°corners	24x24mm	CH24	CH24-2424	10pcs	100pcs	10000pcs

■ LabClean Lens Cleansing Tissue

The LabClean lens cleaning tissues are especially developed and professionally supplied for removing dust, oil stain and various other dirties from microscope & camera lens, glasses, quartz, plastic and other medical optical product surfaces.

⚠ It is suggested not to use lens cleansing tissue for removing oil stain from microscope lens or camera lens so as to avoid possible optical effect damage.

🛒 Ordering Information

100sheets/pack, 25packs/box, 500packs/case

Specification	Model No.	P/N
11gr./Sq.m. 100mx150mm	LT01	LT01-0001



■ BasSET Biological Microscope

Supplied as a cost-effective reliable solution to meet up with most basic requirements of educational training and routine tasks in life-science laboratories, the BasSET biological microscope features clear imaging, user-friendly and cost-effective characteristics.

🔍 TECHNICAL SPECIFICATION

• Standard Setting ○ Optional Setting

Model Number		XJ107	XJ107N
Viewing Head	Sliding Binocular Head	•	•
	Sliding Trinocular Head	○	○
	Seidentopf Binocular Head	○	○
	Anti-mould	○	•
Eyepiece	WF10X	•	•
	P16X	○	○
Nosepiece	Quadruple Nosepiece	•	•
	Quintuple Nosepiece	○	○
Objective	Achromatic Objective 4X, 10X, 40X, 100X	•	•
Stage	Double-Layer Mechanical Stage 140×140mm / 75×50mm	•	•
Condenser	Abbe NA1.20 with Iris Diaphragm & Filter	•	•
Focusing System	Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 28mm	•	•
Armrest	Black Armrest	○	•
Rubber Cover	Rubber Cover for Focus Adjustment Knob	○	•
Illumination	S-LED Illumination, Brightness Adjustable	•	•
	Halogen Lamp 100V-240V/6V20W	○	○
	Plan-concave Mirror	•	•
Packaging	Styrofoam	•	•
	Carton	•	•
	Wooden Case	○	○



■ LuxSET Biological Microscope XJ083

DiaTrust

Especially developed for a wide range of applications in education, research and clinical laboratories, the LuxSET biological microscopes XJ083 are equipped with outstanding optical system and complete accessories, enable a variety of observation options, such as light/dark field, phase contrast and etc. Integrated with intelligent illumination management system and ECO function, these biological microscopes deliver you more efficiency in laboratory workflows.



Scan the QR code here to get accessed to our on-line video instruction and initiate your pleasant work with our LuxSET microscope.

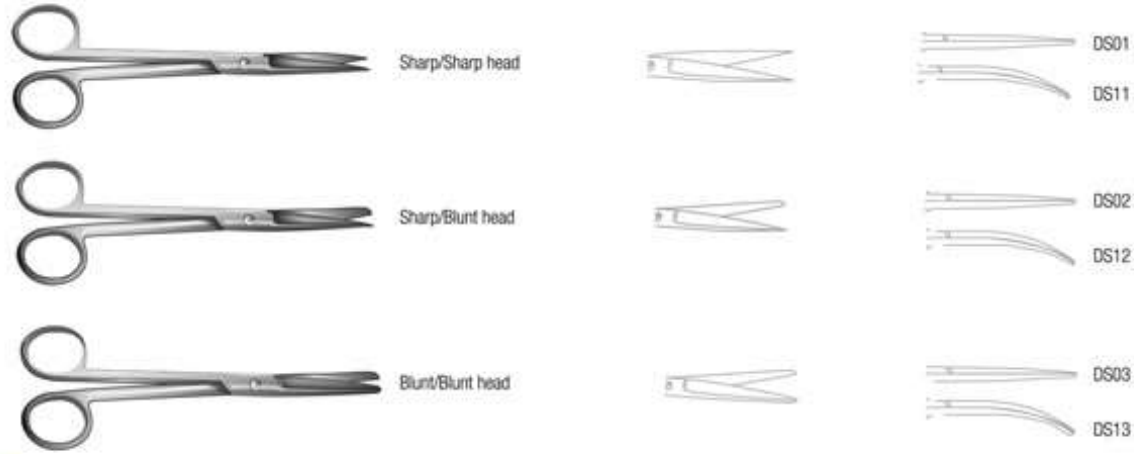


🔍 TECHNICAL SPECIFICATION

Optical System	Infinity Color Corrected Optical System
Viewing Head	30° Gemel Binocular, 360° Rotatable, w/Eye-Point Height Adjustable to Different Operator Heights
	30° Gemel Trinocular Tube (Spectroscopical Ratio R: T=50:50 or 80:20), 360° Rotatable, w/Eye-Point Height Adjustable
	30° Gemel Trinocular Tube w/Gemal Digital Viewing Head (6.3M/12M/20M Digital Modules for Options, USB3.0 Output), 360° Rotatable, w/Eye-Point Height Adjustable
	30° Inclined Built-in Gemel Digital Viewing Head (16M/20M Digital Cameras for Options, WIFI or RJ45 Network Port Output, Support Remote Full-Resolution Photo, Hotspot/Client Model Switch and Multi-Viewer), 360° Rotatable, w/Eye-Point Height Adjustable
Eyepiece	Wide Field Plan Eyepiece PL 10X/20mm, with Reticle, Diopter Adjustable
	Wide Field Plan Eyepiece PL 10X/20mm, with Reticle or Grid Plate, Diopter Adjustable
Objective	Infinity Plan Achromatic Objective (2X, 4X, 10X, 20X, 40X, 60X, 100X)
	Infinity Plan Achromatic Phase Contrast Objective (10X, 20X, 40X, 100X)
	Infinity Semi-Apochromatic Fluorescence Objective (4X, 10X, 20X, 40X, 100X)
Nosepiece	Quintuple Nosepiece or Quintuple Nosepiece (Brightness Memory)
Stage	2-Layer Wide Mechanical Ceramic-Paint Stage, w/X-axis Drive Precision: 0.1mm. 2-Slide Clip w/Moving Range 78mmx51mm
Condenser	N.A 1.25 Koehler Illuminator Condenser (w/Socket for Phase Contrast and Dark Field Acc.) with Aperture Diaphragm
Single-Band LED Fluorescent Reflective Illumination	B4 TB- LED Fluorescent Module for TB w/Intensity Adjust Knob, BF/FL Switch Knob, Central Wavelength: 455nm
	B1 Band Pass Filter LED Fluorescent Module w/Intensity Adjust Knob, BF/FL Switch Knob, Central Wavelength: 470nm
	B2 Long Pass Filter LED Fluorescent Module w/Intensity Adjust Knob, BF/FL Switch Knob, Central Wavelength: 470nm
	G1 Band Pass Filter LED Fluorescent Module w/Intensity Adjust Knob, BF/FL Switch Knob, Central Wavelength: 560nm
	UV4 Long Pass Filter LED Fluorescent Module w/Intensity Adjust Knob, BF/FL Switch Knob, Central Wavelength: 385nm
Illumination System	100V-240V External Transformer, 3W LED w/Continuous Intensity Control, Type-C Interface Allows Portable Battery as a Power Source. USB Port Supports Microscope to Charge a Phone or Tablet. With ECO Energy Saving Function, LCD Display, Objective brightness Memory and Color Temperature Adjustment Function within 3000K and 7000K. The Body Can Supply Power to Fluorescent Illuminator and Wi-Fi Camera Module
	100V-240V External Transformer, 3W or 5W LED w/Continuous Intensity Control, Type-C Interface Allows Portable Battery as a Power Source. USB Port Supports Microscope to Charge a Phone or Tablet. With ECO Energy Saving Function, LCD Display, Objective brightness Memory and Color Temperature Adjustment Function within 3000K and 7000K. The Body Can Supply Power to Fluorescent Illuminator and Wi-Fi Camera Module
Camera Accessories	0.35X, 0.5X, 0.65X, 1X Camera Adapter, Focus Adjustable
Other Accessories	Frosted Glass Accessories, Dark-Field Accessories, Phase Contrast Accessories, Color Filter, Telescope (Φ30), High Precision Type/General Type Micrometer with 0.01mm Scale Value

DiaTrust Dissecting Scissors

Made of stainless-steel material, these dissecting scissors are supplied for cutting off soft tissue, opening up & separating loose adhesions from vascular tissues. Meeting up with different exact application demands, the dissecting scissors are designed with different heads and offered with various length options.



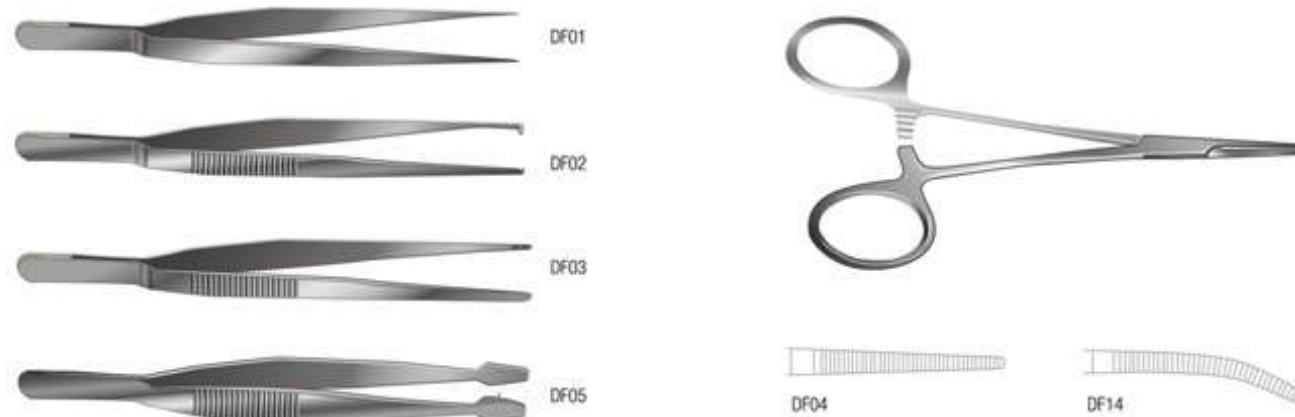
Ordering Information

Specification	Model No.	Product Code				Packaging
		125mm	140mm	160mm	180mm	
Sharp/Sharp Head, Straight Tip	DS01	DS01-0125	DS01-0140	DS01-0160	DS01-0180	10 pcs/box
Sharp/Sharp Head, Curved Tip	DS11	DS11-0125	DS11-0140	DS11-0160	DS11-0180	10 pcs/box
Sharp/Blunt head, Straight Tip	DS02	DS02-0125	DS02-0140	DS02-0160	DS02-0180	10 pcs/box
Sharp/Blunt head, Curved Tip	DS12	DS12-0125	DS12-0140	DS12-0160	DS12-0180	10 pcs/box
Blunt/Blunt head, Straight Tip	DS03	DS03-0125	DS03-0140	DS03-0160	DS03-0180	10 pcs/box
Blunt/Blunt head, Curved Tip	DS13	DS13-0125	DS13-0140	DS13-0160	DS13-0180	10 pcs/box

DiaTrust Forceps

These forceps are supplied for a wide use in medical surgery to hold tissue and various dressing.

- Made of stainless steel material
- Packaging: 10 pcs/box.



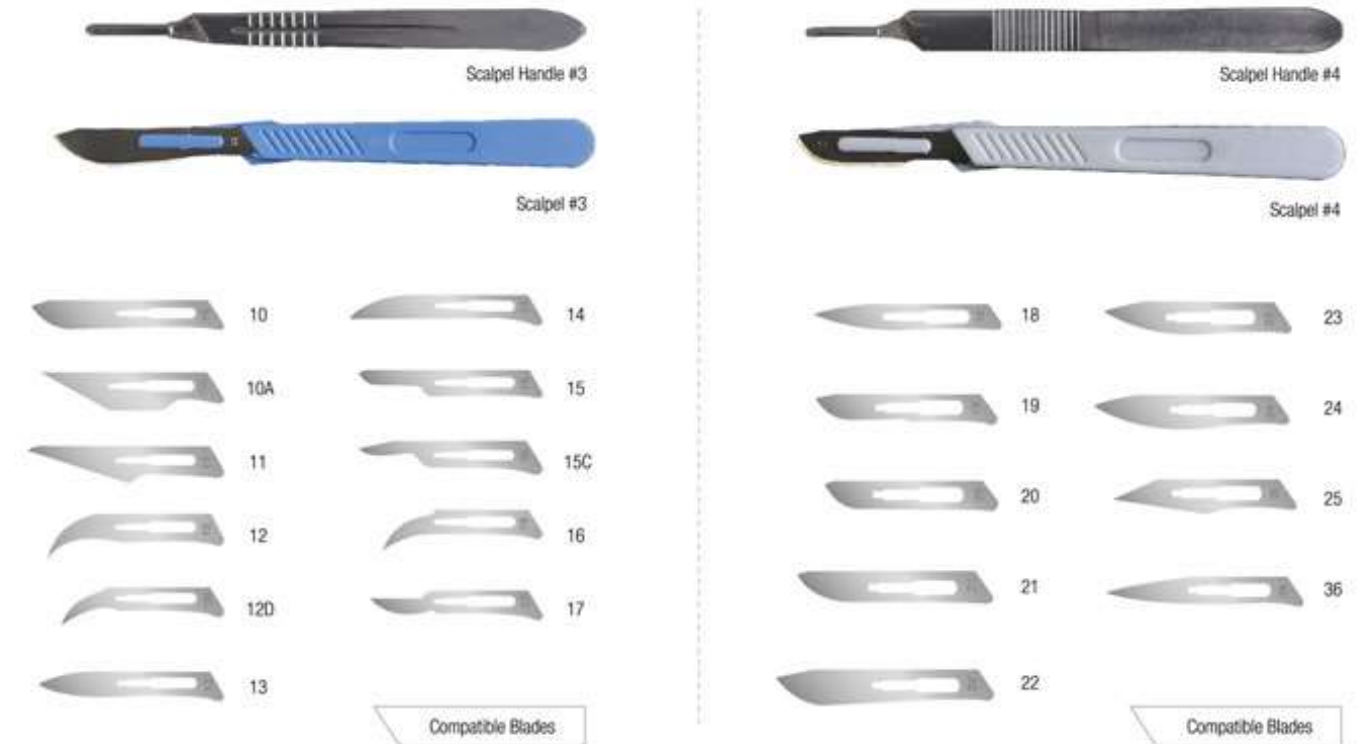
Ordering Information

Product Name	Specification	Model No.	Product Code					
			125mm	140mm	160mm	180mm	200mm	250mm
Dissectioning Forcep	Straight/Fine Tip	DF01	DF01-0125	DF01-0140	DF01-0160	DF01-0180	DF01-0200	DF01-0250
Tissue Forcep	1x2 Teeth	DF02	DF02-0125	DF02-0140	DF02-0160	DF02-0180	DF02-0200	DF02-0250
Specimen Forcep	Straight/Blunt/Serrated tip	DF03	DF03-0125	DF03-0140	DF03-0160	DF03-0180	DF03-0200	DF03-0250
Artery Forcep	Straight Tips	DF04	/	DF04-0140	DF04-0160	DF04-0180	DF04-0200	/
Artery Forcep	Curved Tips	DF14	/	DF14-0140	DF14-0160	DF14-0180	DF14-0200	/
Laboratory Forceps	Straight/Square Tips, 112mm	DF05	DF05-0112					

DiaTrust Scalpels & Blades

Composed of one blade in stainless steel material or carbon steel material and one plastic handle, these scalpels are widely applied in hospitals, schools and research institutions. Supplied in many different models, the scalpels are intended for slicing and sectioning of different tissues.

- Made in compliance to ISO 7749. 1pc/aluminum foil, GAMMA Sterile
- All scalpels except SD101 are supplied with a safety plastic cover over the blades



Ordering Information

Scalpel: 10pcs/box, 500pcs/case
Blade: 100pcs/box, 5000pcs/case

Size.	Disposable Scalpels No. 3		Blades for Scalpels No. 3	
	Stainless Steel	Carbon Steel	Stainless Steel	Carbon Steel
10	SD101-100	SD101-200	BS101-100	BS101-200
10A	SD102-100	SD102-200	BS102-100	BS102-200
11	SD103-100	SD103-200	BS103-100	BS103-200
12	SD104-100	SD104-200	BS104-100	BS104-200
12D	SD105-100	SD105-200	BS105-100	BS105-200
13	SD106-100	SD106-200	BS106-100	BS106-200
14	SD107-100	SD107-200	BS107-100	BS107-200
15	SD108-100	SD108-200	BS108-100	BS108-200
15C	SD109-100	SD109-200	BS109-100	BS109-200
16	SD110-100	SD110-200	BS110-100	BS110-200
17	SD111-100	SD111-200	BS111-100	BS111-200

Size.	Disposable Scalpels No. 4		Blades for Scalpels No. 4	
	Stainless Steel	Carbon Steel	Stainless Steel	Carbon Steel
18	SD240-100	SD240-200	BS240-100	BS240-200
19	SD241-100	SD241-200	BS241-100	BS241-200
20	SD242-100	SD242-200	BS242-100	BS242-200
21	SD243-100	SD243-200	BS243-100	BS243-200
22	SD244-100	SD244-200	BS244-100	BS244-200
23	SD245-100	SD245-200	BS245-100	BS245-200
24	SD246-100	SD246-200	BS246-100	BS246-200
25	SD247-100	SD247-200	BS247-100	BS247-200
36	SD248-100	SD248-200	BS248-100	BS248-200

DiaTrust Scalpel Handle

Made of stainless-steel material, these slip-lock design scalpel handles accept different blade models in stainless steel material or carbon material, can be repeatedly used after sterilization

Size	Description	Model No.	P/N	Packaging Q'ty	
				Box	Case
3	Scalpel handle for scalpels No. 3	HS100	HS100-000	20pcs	500pcs
4	Scalpel handle for scalpels No. 4	HS200	HS200-000	20pcs	500pcs

CytoPick Vaginal Speculum

Designed for use in cervix examinations, the disposable CytoPick vaginal speculums work to hold back the anterior and posterior vaginal wall after opening so that the cervix can be visualized better, the enclosed speculum screws help to determine the cervix opening position during examinations.

The vaginal speculums are made of transparent and non-toxic PS material, supplied with different size choices for applications upon different situations.

- Made of high-impact & non-toxic PS material
- Various models & different sizes

Ordering Information

1pc/PE PK

Specification	Model No.	Product Code			Case Q'ty
		Large	Medium	Small	
Side Screw	VS100	VS100-111	VS100-211	VS100-311	100pcs
Middle Screw	VS200	VS200-111	VS200-211	VS200-311	100pcs
French Type	VS300	VS300-111	VS300-211	VS300-311	100pcs
Spanish Type	VS400	VS400-111	VS400-211	VS400-311	100pcs

1pc/PEEL PK

Specification	Model No.	Product Code			Case Q'ty
		Large	Medium	Small	
Side Screw	VS100	VS100-121	VS100-221	VS100-321	100pcs
Middle Screw	VS200	VS200-121	VS200-221	VS200-321	100pcs
French Type	VS300	VS300-121	VS300-221	VS300-321	100pcs
Spanish Type	VS400	VS400-121	VS400-221	VS400-321	100pcs

CytoPick Supa Brush

Compared with the regular cyto brushes, these CytoPick Supa Brushes are designed with an additional spatula head at the other end, offer a more cost effective in-hand cervical cell smear method.

- Feature one cyto brush head and one spatula head
- 100pcs/box

Ordering Information

Specification	Packaging	Sterile	Model No.	Product Code	Case Q'TY
w/o Safety Tip	Bulk	NON	BC02	BC02-0001	5000pcs
w/o Safety Tip	Individual	EO	BC02	BC02-2101	2000pcs
w/o Safety Tip	Individual	GAMMA	BC02	BC02-2201	2000pcs
w/Safety Tip	Bulk	NON	BC12	BC12-0001	5000pcs
w/Safety Tip	Individual	EO	BC12	BC12-2101	2000pcs
w/Safety Tip	Individual	GAMMA	BC12	BC12-2201	2000pcs

CytoPick Cyto Brush

Designed with molded handle and tapered tips of soft nylon bristles, these CytoPick cyto brushes are ideal for being used in collecting cell samples from endocervical and buccal, for the applications in pap smear tests, cervical cancer & venereal disease diagnosis. Compared with the conventional sampling devices like swabs and etc., these brushes deliver optimized safety and improved convenience.

- Supplied with plastic injected handle or blowing handle
- 100pcs/box

Technical Specifications

Model No.	Total Length (mm)	Handle Dia. (mm)	Handle Length (mm)	Brush Length (mm)
BC01	188±5	3.30	167±5	21.00
BC11	190±5	3.20	167±5	23.80
BC03	170±5	3.18	150±5	20.20
BC04	196±5	3.00	175±5	21.30
BC14	198±5	3.05	175±5	23.15

Ordering Information

Non-Sterilized Brushes

Specification	Model No.	P/N	Case Q'ty
w/o Safety Tip	BC01	BC01-0001	5000pcs
w/Safety Tip	BC11	BC11-0001	5000pcs
w/Safety Tip, Snappable	BC03	BC03-0001	5000pcs
w/o Safety Tip	BC04	BC04-0001	5000pcs
w/Safety Tip	BC14	BC14-0001	5000pcs

Sterilized Brushes

Specification	Model No.	P/N	Case Q'ty
w/o Safety Tip	BC01	BC01-2101	2000pcs
w/Safety Tip	BC11	BC11-2101	2000pcs
w/Safety Tip, Snappable	BC03	BC03-2101	2000pcs
w/o Safety Tip	BC04	BC04-2101	2000pcs
w/Safety Tip	BC14	BC14-2101	2000pcs

CytoPick Cervical Brush

Designed with plastic injected handle, and soft & flexible detachable brush heads, these brushes are more preferably applied in LBC (Liquid Based Cytology) for collecting cervix, ectocervical and endocervical cells from the entire sampling site.

- Feature detachable brush head & blue handle
- 3 different types of umbrella-heads are available
- Supplied with or without plastic detaching tubes
- 100pcs/box

Detaching tube delivers a safer specimen transfer from specimen collection to specimen preservation

Ordering Information

Non-Sterilized Brushes

Specification	Model No.	P/N	Case Q'ty
w/o Detaching Tube	BC05	BC05-0002	2500pcs
w/Detaching Tube	BC15	BC15-0002	2500pcs
w/o Detaching Tube	BC06	BC06-0002	2500pcs
w/Detaching Tube	BC16	BC16-0002	2500pcs
w/o Detaching Tube	BC07	BC07-0002	2500pcs
w/Detaching Tube	BC17	BC17-0002	2500pcs

Sterilized Brushes

Specification	Model No.	P/N	Case Q'ty
w/o Detaching Tube	BC05	BC05-2102	2000pcs
w/Detaching Tube	BC15	BC15-2102	2000pcs
w/o Detaching Tube	BC06	BC06-2102	2000pcs
w/Detaching Tube	BC16	BC16-2102	2000pcs
w/o Detaching Tube	BC07	BC07-2102	2000pcs
w/Detaching Tube	BC17	BC17-2102	2000pcs

CytoPick Cervical Spatula



AS101 AS102 AS103 AS104

CytoPick Cervical Spatula, Wooden Material

Made of high-quality birch material, delicately polished and lint-free, these disposable CytoPick cervical spatulas can be used in conventional smear of cervical cells. The classical Ayres Spatulas can be used not only to collect cervical specimens for cytology diagnosis, but also can be used to collect specimens from tongue, throat and vulva. Equipped with both Ayres end and elongated end which allows deeper endocervical penetration, the BiSpatulas enable clinicians to collect cell specimens from both cervix and endocervix with one device, delivering optimized user convenience.

Ordering Information

Product Specification	Model No.	P/N	Packing Q'ty	
			Box	Case
AyresSpatula, Bulk Packed, N/S	AS101	AS101-010	100pcs	5000pcs
BiSpatula, Bulk Packed, N/S	AS102	AS102-010	100pcs	5000pcs
BiSpatula, Bulk Packed, N/S	AS103	AS103-010	100pcs	5000pcs
BiSpatula, Bulk Packed, N/S	AS104	AS104-010	100pcs	5000pcs
AyresSpatula, 1pc/pack, Sterile	AS101	AS101-021	100pcs	5000pcs
BiSpatula, 1pc/pack, Sterile	AS102	AS102-021	100pcs	5000pcs
BiSpatula, 1pc/pack, Sterile	AS103	AS103-021	100pcs	5000pcs
BiSpatula, 1pc/pack, Sterile	AS104	AS104-021	100pcs	5000pcs

CytoPick Cervical Spatula, Plastic Material

Molded from high-quality non-toxic safety ABS material, these disposable plastic CytoPick cervical spatulas can be used in conventional smear of cervical cells. The classical Ayres Spatulas can be used not only to collect cervical specimens for cytology diagnosis, but also can be used to collect specimens from tongue, throat and vulva. Equipped with both Ayres end and elongated end which allows deeper endocervical penetration, the BiSpatulas enable clinicians to collect cell specimens from both cervix and endocervix with one device, delivering optimized user convenience.

Ordering Information

Product Specification	Model No.	P/N	Packing Q'ty	
			Box	Case
AyresSpatula, Bulk Packed, N/S	AS201	AS201-010	100pcs	5000pcs
BiSpatula, Bulk Packed, N/S	AS203	AS203-010	100pcs	5000pcs
BiSpatula, Bulk Packed, N/S	AS204	AS204-010	100pcs	5000pcs
AyresSpatula, 1pc/pack, Sterile	AS201	AS201-021	100pcs	5000pcs
BiSpatula, 1pc/pack, Sterile	AS203	AS203-021	100pcs	5000pcs
BiSpatula, 1pc/pack, Sterile	AS204	AS204-021	100pcs	5000pcs



AS201 AS203 AS204

CytoPick Cervical Spoon

Developed for a wide range of use in gynecological examinations, and vaginal diagnostics & therapies, the disposable sampling spoons are made of non-toxic safety ABS material, deliver rapid & ache-free operations and experiences.

Ordering Information

Product Specification	Model No.	P/N	Packing Q'ty	
			Box	Case
Standard Model, Bulk Packed, N/S	AS401	AS401-010	100pcs	2000pcs
Thick Model, Bulk Packed, N/S	AS402	AS402-010	100pcs	2000pcs
Standard Model, 1pc/pack, Sterile	AS401	AS401-021	100pcs	2000pcs
Thick Model, 1pc/pack, Sterile	AS402	AS402-021	100pcs	2000pcs

CytoPick Gynecological Kit



These disposable CytoPick gynecological kits are conventional devices that were developed and supplied to collect vaginal, cervical and endocervical specimens and make specimen smear for cytological examinations. Meeting up with different application demands, the standard CytoPick pap smear kits are supplied in 4 formats as illustrated below. The standard CytoPick pap smear kits of SK101, SK102 and SK103 are supplied with microscope slides and cervical collection tools except spray, deliver easy operations. Kit SK104 is especially designed for cervical sampling of TCT kits.

Pap Smear Kit

- **SK101** Consists of Cyto Brush BC01, BiSpatula AS102, SinFrost Slide P105 and TipSWAB MS101.
- **SK102** Consists of Cyto Brush BC01, BiSpatula AS102 and SinFrost Slide P105.
- **SK103** Consists of Cyto Brush BC01, AyresSpatula AS201, SinFrost Slide P105 and TipSWAB MS101.

- Customized supplies are also available upon request
- Packaging: 500ea/case



Gynecological Kit

- **SK104** Consists of Cyto Brush BC14, BiSpatula AS203, Speculum Sized S or M or L, Pad in Blue and a pair of Gloves in L. And according to the different sizes of Speculum, the Gynecological kits are also supplied in S or M or L sizes accordingly.

- Customized supplies are also available upon request
- Packaging: 500ea/case



Ordering Information

Product Name	Specification	Model No.	P/N	Case Q'ty
Pap Smear Kit	w/Cyto Brush, Wooden Spatula, Slide and Collection Swab	SK101	SK101-001	500ea
Pap Smear Kit	w/Cyto Brush, Wooden Spatula and Slide	SK102	SK102-001	500ea
Pap Smear Kit	w/Cyto Brush, Wooden Spatula, Slide and Collection Swab	SK103	SK103-001	500ea
Gynecological Kit	w/disposable vaginal speculum in size S	SK104	SK104-001	100ea
Gynecological Kit	w/disposable vaginal speculum in size M	SK104	SK104-002	100ea
Gynecological Kit	w/disposable vaginal speculum in size L	SK104	SK104-003	100ea

HistoTrust SpinMAT Slide Maker CP510

The SpinMAT slide maker CP510 is especially developed and recommended for liquid-based cytology (LBC) experiments in histo-pathology divisions or cytology divisions, for thin slide specimen preparations. Possessing all the functions of a regular centrifuge, the SpinMAT slide marker CP510 can also be applied for a wide range of use in biochemistry, biology, pharmaceutical factories and laboratories, delivers a cost-effective solution to the comprehensive end users.

- Microcomputer control, LCD display of time, speed and RCF
- Brushless motor, no powder pollution, maintenance free
- Electric lock, over speed and imbalance protection
- Centrifuge body made of high-quality steel material, centrifuge door made of high-quality metal material, feature stable structure and optimized reliability.

Technical Parameters	
Max Volume	6 samples
Max Speed	4000rpm
Speed Accuracy	±20rpm
Max RCF	2170xg
Noise	≤55dBA
Timer Range	0 ~ 99min
Power Supply	AC220V /110V, 50Hz,2A
Dimensions (H×D×W)	280×528×370mm
Net Weight	30kgs
Packaging	Carton Box

Slide Maker



Plastic Vial



Rotor



Ordering Information

Product Name	Model No.	P/N	Packaging
HistoTrust SpinMAT Slide Maker	CP510	CP510-00	1set/case
HistoTrust SpinMAT Vial, 8mL	CP510	CP510-01	10ea/bag
HistoTrust SpinMAT Replacement Rotor	CP510	CP510-02	1ea/box

HistoTrust SpinMAT Consumables

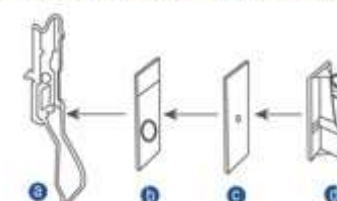
Developed for single-use with the Thermo Shandon® Cytospin 4 Cyto-centrifuge and other cytology slide preparation systems of centrifugation mechanism on the market, the SpinMAT cyto consumables are much safer than the re-usable cyto chambers and considerably lower the risk of specimen contamination. Compared with most of the other similar products on the market, the HistoTrust SpinMAT cyto consumables are more trustable relying on our serious and professional R&D, production and quality control. Considering the diverse application requirement, DiaTrust deliver two options of single-use funnel: Cyto funnel and Easy funnel. The Cyto funnels should be used along with slide clip, whilst easy funnels can be applied independently without slide clip.

SpinMAT Cyto Funnel & Filter Paper

- Need to be used with the assistance of SpinMAT cyto slide clip CC180.
- Highly recommended to be applied with the DiaTrust SpinMAT microscope slides (refer to page P17).

Upgraded! the Accurate Structure Perform a Better Leakproof Assurance.

How to match in application?



- ③ Cyto Slide Clip CC180
- ④ Cyto Microscope Slide
- ⑤ Cyto Filter Paper
- ⑥ Cyto Funnels



Ordering Information

Product Specification	Product Code			Packing Quantity	
	Single Circle	Double Circles	IrDouble Circles	Box	Case
Cyto Funnel only	CC101-000	CC102-000	CC103-000	50 sets	600 sets
Cyto Funnel w/White Filter Paper	CC201-000	CC202-000	CC203-000	50 sets	600 sets
Cyto Funnel w/Tan Filter Paper	CC301-000	CC302-000	CC303-000	50 sets	600 sets
White Filter Paper only	CC401-000	CC402-000	CC403-000	200 pcs	10000 pcs
Tan Filter Paper only	CC501-000	CC502-000	CC503-000	200 pcs	10000 pcs
Cyto Slide Clip	CC180-000			50 sets	500 sets

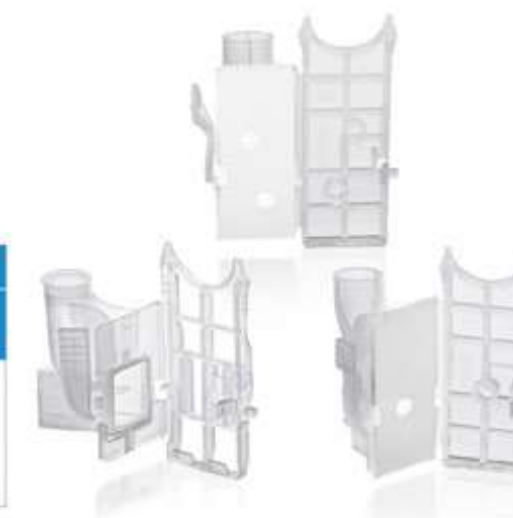
SpinMAT Easy Funnel

These SpinMAT easy funnels can be used independently without slide clips, offer a super convenient way to deliver the cytology slide preparations. Highly recommended to be applied with the DiaTrust SpinMAT microscope slides (refer to page P15).

Ordering Information

Funnel: 50 sets/box, 600 sets/case Filter Paper: 200 pcs/box, 50 boxes/case

Product Specification	Product Code			
	Single Circle	Double Circles	IrDouble Circles	Single Chamber
Easy Funnel only	CC111-000	CC112-000	CC113-000	CC104-000
Easy Funnel w/White Filter Paper	CC211-000	CC212-000	CC213-000	CC204-000
Easy Funnel w/Tan Filter Paper	CC311-000	CC312-000	CC313-000	CC304-000
White Filter Paper only	CC411-000	CC412-000	CC413-000	CC404-000
Tan Filter Paper only	CC511-000	CC512-000	CC513-000	CC504-000



HistoTrust Tissue Cassettes

The HistoTrust tissue cassettes are developed upon up-to-date molding technology for delivering a premium solution to tissue processing and tissue embedding in histopathology and cytology. More cassette models will be incorporated into the HistoTrust tissue cassette family shortly to satisfy more diversified application demands.

All the HistoTrust tissue cassettes are made of special high-density P.O.M materials that are 100% resistant to chemical reactions of histology solvents. The delicate & thoughtful cassette designs and finishing can always ensure optimized fluid exchange & drainage, and keep tissue specimen safely submerged in liquids.

Do you feel puzzled when faced up with cassette choices?
Try to make it following our directions!

Direction

step 01
Specimen Identification

step 02
Proper Packaging

step 03
Cassette Model

step 04
Cassette Color

Ready to start your HistoTrust cassette Journey?

step 01

Specimen Identification

Define the way you shall make specimen identification. All the HistoTrust tissue cassettes can be supplied in both EC and LC model formats that are markable with 2B pencils, mark pens and designated cassette printers.

	2B Pencils	Mark Pens	Thermal Transfer Printers	Ink Jet Printers	Infrared Laser Printers	UV Laser Printers
EC Series	✓	✓	✓	✓	⊗	✓
LC Series	✓	✓	⊙	✓	✓	✓

✓ Ideal ⊗ Do not support ⊙ Support but not suggested

step 02

Preferable Packaging

Figure out the cassette feeding system(s) you need, and compatibility with the automated cassette hopper, then you can easily make the choice

Bulk packed, for manual specimen identification or for manual cassette feeding of automated cassette printers



In sleeve, pre-loaded by plastic tube for auto-feeding with the open hopper of automated cassette



In stack, pre-loaded by tape for auto-feeding with the metal hopper of automated cassette printer



step 03

Cassette Model

Pick out the cassette models you need.
Please refer to our cassette models as well as related ordering information from page 47 to page 53.

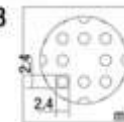
EstaSette Tissue Cassettes

DiaTrust



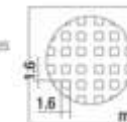
EstaSette 03

Designed without holes of $\Phi 2.4\text{mm}$



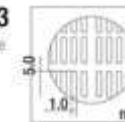
EstaSette 23

Designed with square holes in dimensions of $1.6\text{mm} \times 1.6\text{mm}$



EstaSette 13

Designed with rectangle holes of dim. $5.0\text{mm} \times 1.0\text{mm}$



The EstaSette tissue cassettes are also called "standard cassettes", designed without lid and normally work with the re-usable standard metal lids. The EstaSette tissue cassettes were developed at the very beginning for more cost-effective specimen processing, embedding & sectioning, fit securely in the microtome chuck adapters.

- Made of P.O.M material, 100% resistant to the chemical actions of histological solvents
- Constructed with two large cassette sides and one slanted front writing surface at 45° angle
- Accepts the standard DiaTrust metal lid CL03 & all the other standard metal lids on the market
- Customized colors are also available upon request

To get information for the HistoTrust reusable metal lid on page 49

Ordering Information

EC Series Cassettes

- Markable with thermal transfer, Ink Jet & UV Laser cassette printers, also by mark pens and 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
EstaSette 03, Bulk Packed	EC03	EC03-04**	500pcs/box, 4000pcs/CS
EstaSette 03, Pre-Loaded by Sleeve	EC03	EC03-07**	75pcs/sleeve, 3000pcs/CS
EstaSette 03, Pre-Loaded by Tape	EC03	EC03-08**	40pcs/stack, 480pcs/box, 4800pcs/CS
EstaSette 13, Bulk Packed	EC13	EC13-04**	500pcs/box, 4000pcs/CS
EstaSette 13, Pre-Loaded by Sleeve	EC13	EC13-07**	75pcs/sleeve, 3000pcs/CS
EstaSette 13, Pre-Loaded by Tape	EC13	EC13-08**	40pcs/stack, 480pcs/box, 4800pcs/CS
EstaSette 23, Bulk Packed	EC23	EC23-04**	500pcs/box, 4000pcs/CS
EstaSette 23, Pre-Loaded by Sleeve	EC23	EC23-07**	75pcs/sleeve, 3000pcs/CS
EstaSette 23, Pre-Loaded by Tape	EC23	EC23-08**	40pcs/stack, 480pcs/box, 4800pcs/CS

LC Series Cassettes

- Markable with UV/Infrared Laser & Ink Jet cassette printers, also by thermal transfer cassette printer, mark pens & 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
EstaSette 03, Bulk Packed	LC03	LC03-04**	500pcs/box, 4000pcs/CS
EstaSette 03, Pre-Loaded by Sleeve	LC03	LC03-07**	75pcs/sleeve, 3000pcs/CS
EstaSette 03, Pre-Loaded by Tape	LC03	LC03-08**	40pcs/stack, 480pcs/box, 4800pcs/CS
EstaSette 13, Bulk Packed	LC13	LC13-04**	500pcs/box, 4000pcs/CS
EstaSette 13, Pre-Loaded by Sleeve	LC13	LC13-07**	75pcs/sleeve, 3000pcs/CS
EstaSette 13, Pre-Loaded by Tape	LC13	LC13-08**	40pcs/stack, 480pcs/box, 4800pcs/CS
EstaSette 23, Bulk Packed	LC23	LC23-04**	500pcs/box, 4000pcs/CS
EstaSette 23, Pre-Loaded by Sleeve	LC23	LC23-07**	75pcs/sleeve, 3000pcs/CS
EstaSette 23, Pre-Loaded by Tape	LC23	LC23-08**	40pcs/stack, 480pcs/box, 4800pcs/CS

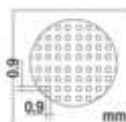
Color-Code Match

Color	White	Pink	Yellow	Tan	Aqua	Green	Blue	Purple	Peach	Orange	Grey
Code	16	12	17	15	00	08	02	09	11	10	07

OneSette Tissue Cassettes



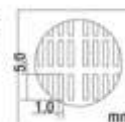
OneSette 04
Designed w/square holes
in dimensions of
0.9mm x 0.9mm



OneSette 01
Designed w/square holes
in dimensions of
1.5mm x 1.5mm



OneSette 02
Designed w/rectangle holes of dim.
5.0mm x 1.0mm



These OneSette tissue cassettes are of one-piece design, require no need of an additional lid. And the snap-latch & hinge-lock design allows convenient one-hand operations and firm cassette locks & re-locks.

- Made of P.O.M material, 100% resistant to the chemical actions of histological solvents
- Constructed with two large cassette sides and one slanted front writing surface at 45° angle
- Customized colors are also available upon request.

Ordering Information

EC Series Cassettes

- Markable with thermal transfer, Ink Jet & UV Laser cassette printers, also by mark pens and 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
OneSette 01, Bulk Packed	EC01	EC01-01**	250pcs/box, 2000pcs/CS
OneSette 01, Pre-Loaded by Tape	EC01	EC01-02**	40pcs/stack, 240pcs/box, 2400pcs/CS
OneSette 02, Bulk Packed	EC02	EC02-01**	250pcs/box, 2000pcs/CS
OneSette 02, Pre-Loaded by Tape	EC02	EC02-02**	40pcs/stack, 240pcs/box, 2400pcs/CS
OneSette 04, Bulk Packed	EC04	EC04-01**	250pcs/box, 2000pcs/CS
OneSette 04, Pre-Loaded by Tape	EC04	EC04-02**	40pcs/stack, 240pcs/box, 2400pcs/CS

LC Series Cassettes

- Markable with UV/Infrared Laser & Ink Jet cassette printers, also by thermal transfer cassette printer, mark pens & 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
OneSette 01, Bulk Packed	LC01	LC01-01**	250pcs/box, 2000pcs/CS
OneSette 01, Pre-Loaded by Tape	LC01	LC01-02**	40pcs/stack, 240pcs/box, 2400pcs/CS
OneSette 02, Bulk Packed	LC02	LC02-01**	250pcs/box, 2000pcs/CS
OneSette 02, Pre-Loaded by Tape	LC02	LC02-02**	40pcs/stack, 240pcs/box, 2400pcs/CS
OneSette 04, Bulk Packed	LC04	LC04-01**	250pcs/box, 2000pcs/CS
OneSette 04, Pre-Loaded by Tape	LC04	LC04-02**	40pcs/stack, 240pcs/box, 2400pcs/CS

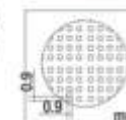
Color-Code Match

Color	White	Pink	Yellow	Tan	Aqua	Green	Blue	Purple	Peach	Orange	Grey
Code	16	12	17	15	00	08	02	09	11	10	07

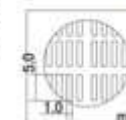
ParSette Tissue Cassettes



ParSette 05
Designed with square holes in dimensions of 0.9mm x 0.9mm



ParSette 06
Designed w/rectangle holes of dim.
5.0mm x 1.0mm



The ParSette tissue cassettes are of two-piece design, eliminate the use of an additional metal lid. The design is distinguished from OneSette 01&02&04 by a special hinge that locks the cassette base & cassette lids firmly together. The special hinge allows more frequent cassette opening and closing by simply removing the lid from or inserting the lid into the cassette base without any danger of specimen loss.

- Made of P.O.M material, 100% resistant to the chemical actions of histological solvents
- Constructed with two large cassette sides and one slanted front writing surface at 45° angle
- Customized colors are also available upon request.

Ordering Information

EC Series Cassettes

- Markable with thermal transfer, Ink Jet & UV Laser cassette printers, also by mark pens and 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
ParSette 05, un-assembled, Bulk Packed	EC05	EC05-03**	500cassettes/box+500lids/box, 2000pcs/CS
ParSette 05, Assembled, Bulk Packed	EC05	EC05-04**	250pcs/box, 2000pcs/CS
ParSette 05, Pre-Loaded by Sleeve	EC05	EC05-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
ParSette 05, Pre-Loaded by Tape	EC05	EC05-06**	40cassettes/tape+400lids/box, 2400pcs/CS
ParSette 06, un-assembled, Bulk Packed	EC06	EC06-03**	500cassettes/box+500lids/box, 2000pcs/CS
ParSette 06, Assembled, Bulk Packed	EC06	EC06-04**	250pcs/box, 2000pcs/CS
ParSette 06, Pre-Loaded by Sleeve	EC06	EC06-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
ParSette 06, Pre-Loaded by Tape	EC06	EC06-06**	40cassettes/tape+400lids/box, 2400pcs/CS

LC Series Cassettes

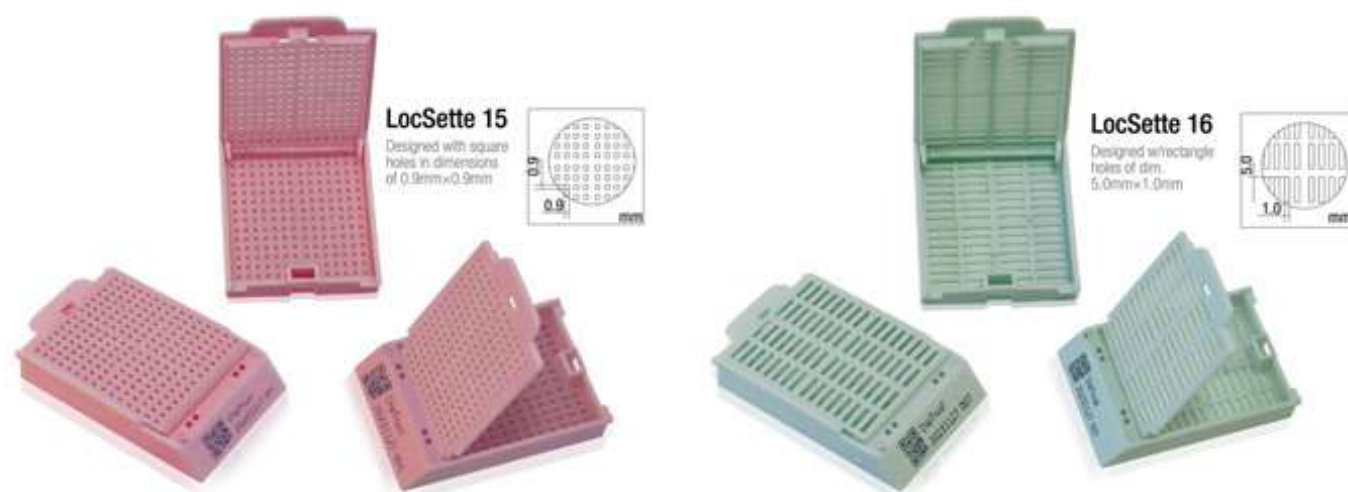
- Markable with UV/Infrared Laser & Ink Jet cassette printers, also by thermal transfer cassette printer, mark pens & 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
ParSette 05, un-assembled, Bulk Packed	LC05	LC05-03**	500cassettes/box+500lids/box, 2000pcs/CS
ParSette 05, Assembled, Bulk Packed	LC05	LC05-04**	250pcs/box, 2000pcs/CS
ParSette 05, Pre-Loaded by Sleeve	LC05	LC05-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
ParSette 05, Pre-Loaded by Tape	LC05	LC05-06**	40cassettes/tape+400lids/box, 2400pcs/CS
ParSette 06, un-assembled, Bulk Packed	LC06	LC06-03**	500cassettes/box+500lids/box, 2000pcs/CS
ParSette 06, Assembled, Bulk Packed	LC06	LC06-04**	250pcs/box, 2000pcs/CS
ParSette 06, Pre-Loaded by Sleeve	LC06	LC06-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
ParSette 06, Pre-Loaded by Tape	LC06	LC06-06**	40cassettes/tape+400lids/box, 2400pcs/CS

Color-Code Match

Color	White	Pink	Yellow	Tan	Aqua	Green	Blue	Purple	Peach	Orange	Grey
Code	16	12	17	15	00	08	02	09	11	10	07

LocSette Tissue Cassettes



Apart from the two-piece design concept which is similar to ParSette 05&06, the tissue cassettes LocSette 15&16 are especially outstanding and preferred by numerous pathology professionals relying on the dual-lock system that offers the users a more flexible working choice. Both locking systems allow frequent cassette opening & closing, and easy & safe removal and inserting of lid from & into cassette without any danger of specimen loss.

- Made of P.O.M material, totally resistant to the chemical actions of histological solvents
- Constructed with two large cassette sides and one slanted front writing surface at 45° angle
- Customized colors are also available upon request.

Ordering Information

EC Series Cassettes

- Markable with thermal transfer, Ink Jet & UV Laser cassette printers, also by mark pens and 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
LocSette 15, un-assembled, Bulk Packed	EC15	EC15-03**	500cassettes/box+500lids/box, 2000pcs/CS
LocSette 15, Assembled, Bulk Packed	EC15	EC15-04**	250pcs/box, 2000pcs/CS
LocSette 15, Pre-Loaded by Sleeve	EC15	EC15-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
LocSette 15, Pre-Loaded by Tape	EC15	EC15-06**	40cassettes/tape+400lids/box, 2400pcs/CS
LocSette 16, un-assembled, Bulk Packed	EC16	EC16-03**	500cassettes/box+500lids/box, 2000pcs/CS
LocSette 16, Assembled, Bulk Packed	EC16	EC16-04**	250pcs/box, 2000pcs/CS
LocSette 16, Pre-Loaded by Sleeve	EC16	EC16-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
LocSette 16, Pre-Loaded by Tape	EC16	EC16-06**	40cassettes/tape+400lids/box, 2400pcs/CS

LC Series Cassettes

- Markable with UV/Infrared Laser & Ink Jet cassette printers, also by thermal transfer cassette printer, mark pens & 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
LocSette 15, un-assembled, Bulk Packed	LC15	LC15-03**	500cassettes/box+500lids/box, 2000pcs/CS
LocSette 15, Assembled, Bulk Packed	LC15	LC15-04**	250pcs/box, 2000pcs/CS
LocSette 15, Pre-Loaded by Sleeve	LC15	LC15-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
LocSette 15, Pre-Loaded by Tape	LC15	LC15-06**	40cassettes/tape+400lids/box, 2400pcs/CS
LocSette 16, un-assembled, Bulk Packed	LC16	LC16-03**	500cassettes/box+500lids/box, 2000pcs/CS
LocSette 16, Assembled, Bulk Packed	LC16	LC16-04**	250pcs/box, 2000pcs/CS
LocSette 16, Pre-Loaded by Sleeve	LC16	LC16-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
LocSette 16, Pre-Loaded by Tape	LC16	LC16-06**	40cassettes/tape+400lids/box, 2400pcs/CS

Color-Code Match

Color	White	Pink	Yellow	Tan	Aqua	Green	Blue	Purple	Peach	Orange	Grey
Code	16	12	17	15	00	08	02	09	11	10	07

LocSette SLIM Tissue Cassettes



Featuring recessed lids, the design is considerably space-saving, enables loading and stacking of more cassettes into cassette printers and storage cabinets. The compact cassette design is also more user-friendly, allows cassettes to be pre-loaded by tapes/plastic sleeves in assembled version, for ready use with assigned laser cassette printers.

- Made of P.O.M material, totally resistant to the chemical actions of histological solvents
- Constructed with two large cassette sides and one slanted front writing surface at 45° angle
- Customized colors are also available upon request.

Ordering Information

EC Series Cassettes

- Markable with thermal transfer, Ink Jet & UV Laser cassette printers, also by mark pens and 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
LocSette SLIM 10, un-assembled, Bulk Packed	EC10	EC10-03**	500bases/box+500lids/box, 2000pcs/CS
LocSette SLIM 10, Assembled, Bulk Packed	EC10	EC10-04**	250pcs/box, 2000pcs/CS
LocSette SLIM 10, Assembled, Pre-Loaded by Wide Sleeve	EC10	EC10-07**	75pcs/sleeve, 3000pcs/CS
LocSette SLIM 09, un-assembled, Bulk Packed	EC09	EC09-03**	500bases/box+500lids/box, 2000pcs/CS
LocSette SLIM 09, Assembled, Bulk Packed	EC09	EC09-04**	250pcs/box, 2000pcs/CS
LocSette SLIM 09, Assembled, Pre-Loaded by Wide Sleeve	EC09	EC09-07**	75pcs/sleeve, 3000pcs/CS
LocSette SLIM 20, un-assembled, Bulk Packed	EC20	EC20-03**	500bases/box+500lids/box, 2000pcs/CS
LocSette SLIM 20, Assembled, Bulk Packed	EC20	EC20-04**	250pcs/box, 2000pcs/CS
LocSette SLIM 19, un-assembled, Bulk Packed	EC19	EC19-03**	500bases/box+500lids/box, 2000pcs/CS
LocSette SLIM 19, Assembled, Bulk Packed	EC19	EC19-04**	250pcs/box, 2000pcs/CS

LC Series Cassettes

- Markable with UV/Infrared Laser & Ink Jet cassette printers, also by thermal transfer cassette printer, mark pens & 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
LocSette SLIM 10, un-assembled, Bulk Packed	LC10	LC10-03**	500bases/box+500lids/box, 2000pcs/CS
LocSette SLIM 10, Assembled, Bulk Packed	LC10	LC10-04**	250pcs/box, 2000pcs/CS
LocSette SLIM 10, Assembled, Pre-Loaded by Wide Sleeve	LC10	LC10-07**	75pcs/sleeve, 3000pcs/CS
LocSette SLIM 09, un-assembled, Bulk Packed	LC09	LC09-03**	500bases/box+500lids/box, 2000pcs/CS
LocSette SLIM 09, Assembled, Bulk Packed	LC09	LC09-04**	250pcs/box, 2000pcs/CS
LocSette SLIM 09, Assembled, Pre-Loaded by Wide Sleeve	LC09	LC09-07**	75pcs/sleeve, 3000pcs/CS
LocSette SLIM 20, un-assembled, Bulk Packed	LC20	LC20-03**	500bases/box+500lids/box, 2000pcs/CS
LocSette SLIM 20, Assembled, Bulk Packed	LC20	LC20-04**	250pcs/box, 2000pcs/CS
LocSette SLIM 19, un-assembled, Bulk Packed	LC19	LC19-03**	500bases/box+500lids/box, 2000pcs/CS
LocSette SLIM 19, Assembled, Bulk Packed	LC19	LC19-04**	250pcs/box, 2000pcs/CS

Color-Code Match

Color	White	Pink	Yellow	Tan	Aqua	Green	Blue	Purple	Peach	Orange	Grey
Code	16	12	17	15	00	08	02	09	11	10	07

MacSette Tissue Cassettes



Feature extra-ordinary large slanted front writing surface at 30° angle, these MacSette tissue cassettes are of two-piece design. Different from OneSette tissue cassettes, the cassette assembly needs to be made from 1-direction snapping as the first step to inserting the lid into the cassette base as the second step. The lid opening & closing from & into the cassette bases can be realized as frequently as needed from the opposite side of the slanted front writing surface, without any danger of specimen loss.

- Made of P.O.M material, 100% resistant to the chemical actions of histological solvents
- Constructed w/two large cassette sides & one slanted front writing surface at 30° angle
- Designed with rectangle holes of dim.5.0mm×1.0mm
- Customized colors are also available upon request.

Ordering Information

** represents cassette color, pls refer to the table below for detailed color codes

Product Specification	Model No.	P/N	Packing Quantity	
			Box	Case
MacSette 07, Bulk Packed	EC07	EC07-01**	250pcs	2000pcs

FineSette 18 Tissue Cassettes



Designed with 1280 fine square holes in dimensions of 0.26mm×0.26mm, the tissue cassettes FineSette 18 are ideal for processing & embedding small biopsy specimens, eliminating the use of biopsy pads or biopsy bags. The divider construction in the cassette base enables four independent working areas and four different specimen processing at the same time. The large holes at both cassette ends help maximize fluid exchange and ensure optimized drainage. The tissue cassettes are of two-piece design, the lid opening & closing from & into the cassette bases can be realized as frequently as needed from the opposite side of the slanted front writing surface, without any danger of specimen loss.

- Made of P.O.M material, totally resistant to the chemical actions of histological solvents
- Designed with 1280 holes of dim.0.26mm×0.26mm
- Constructed w/two large cassette sides and one slanted front writing surface at 45° angle
- Customized colors are also available upon request

Ordering Information

EC Series Cassettes

- Markable with thermal transfer, Ink Jet & UV Laser cassette printers, also by mark pens and 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
FineSette 18, un-assembled, Bulk Packed	EC18	EC18-03**	500cassettes/box+500lids/box, 2000pcs/CS
FineSette 18, Assembled, Bulk Packed	EC18	EC18-04**	250pcs/box, 2000pcs/CS
FineSette 18, Pre-Loaded by Sleeve	EC18	EC18-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
FineSette 18, Pre-Loaded by Tape	EC18	EC18-06**	40cassettes/tape+400lids/box, 2400pcs/CS

LC Series Cassettes

- Markable with UV/Infrared Laser & Ink Jet cassette printers, also by thermal transfer cassette printer, mark pens & 2B pencils
- ** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packaging
FineSette 18, un-assembled, Bulk Packed	LC18	LC18-03**	500cassettes/box+500lids/box, 2000pcs/CS
FineSette 18, Assembled, Bulk Packed	LC18	LC18-04**	250pcs/box, 2000pcs/CS
FineSette 18, Pre-Loaded by Sleeve	LC18	LC18-05**	75cassettes/sleeve+500lids/box, 3000pcs/CS
FineSette 18, Pre-Loaded by Tape	LC18	LC18-06**	40cassettes/tape+400lids/box, 2400pcs/CS

Color-Code Match

Color	White	Pink	Yellow	Tan	Aqua	Green	Blue	Purple	Peach	Orange	Grey
Code	16	12	17	15	00	08	02	09	11	10	07

FineSette 28 Tissue Cassettes

Especially developed for gastric biopsy, these tissue cassettes FineSette 28 are designed with a defined compartment in the cassette center, the compartment is of 32 fine square holes in dimensions of 0.7mm×0.7mm. The square holes in dimensions of 0.7mm×0.7mm outside the compartment help ensure optimized fluid exchange & drainage, and keep tissue specimen safely submerged in liquids.

The FineSette 28 tissue cassettes are of one-piece design, require no need of an additional lid. And the snap-latch & hinge-lock design allows convenient one-hand operations and firm cassette locks & re-locks.

- Made of P.O.M material, 100% resistant to the chemical actions of histological solvents
- Constructed w/two large cassette sides & one slanted front writing surface at 45° angle
- Customized colors are also available upon request.

Ordering Information

** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packing Quantity	
			Box	Case
FineSette 28, Bulk Packed	EC28	EC28-01**	250pcs	2000pcs
FineSette 28, Bulk Packed	LC28	LC28-01**	250pcs	2000pcs

MegaSette Tissue Cassettes

Constructed in bigger dimensions, these MegaSette tissue cassettes are developed and supplied for processing larger tissue specimens. The MegaSette tissue cassettes are of one-piece design, require no need of an additional lid. And the snap-latch & hinge-lock design allows convenient one-hand operations and firm cassette locks & re-locks.

- Made of P.O.M material, 100% resistant to the chemical actions of histological solvents
- Designed with rectangle holes of dim.5.0mm×1.0mm
- Customized colors are also available upon request.
- Internal dimensions of cassette base

MegaSette 92: 32.37mm×25.7mm×11.43mm (L×W×H)
MegaSette 94: 64.78mm×49.20mm×15.41mm (L×W×H)

Ordering Information

** represents cassette color, pls refer to the table on the page bottom for detailed color codes

Product Specification	Model No.	P/N	Packing Quantity	
			Box	Case
MegaSette 92, Bulk Packed	EC92	EC92-01**	250pcs	2000pcs
MegaSette 94, Bulk Packed	EC94	EC94-01**	250pcs	2000pcs

HistoTrust Cassette Lid

Molded from high-quality stainless-steel material, the HistoTrust cassette lids CL03 are designed as re-usable lids for working with all the standard DiaTrust EstaSette tissue cassettes and all the other standard cassettes without lid on the market, help realize a considerable cost saving for the laboratories.

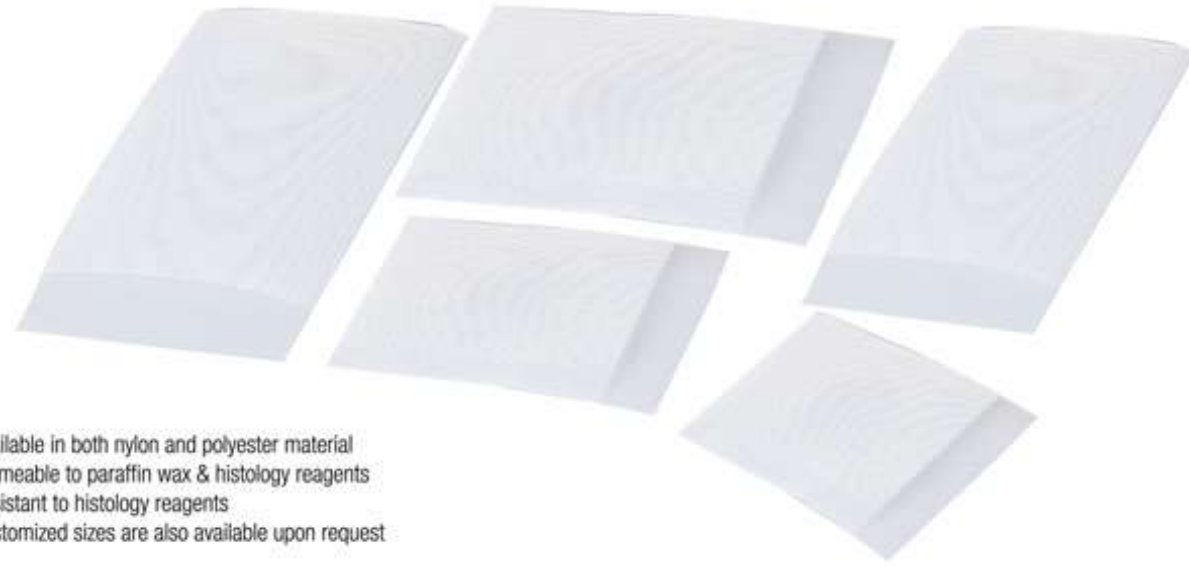
- Made of stainless-steel material, delicately polished.
- For assigned use with the standard DiaTrust EstaSette tissue cassettes, also compatible with other standard tissue cassettes w/o lids on the market.

Ordering Information

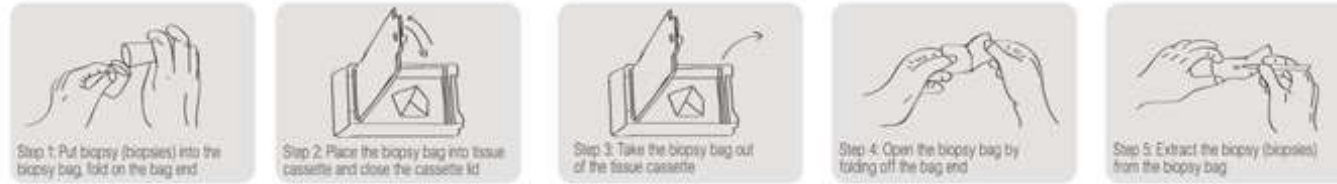
Product Specification	Model No.	P/N	Packing Quantity	
			Box	Case
HistoTrust Standard Cassette Lid, Stainless Steel	CL03	CL03-1001	250pcs	2500pcs

HistoTrust Biopsy Bags

Designed and supplied for assisting regular tissue cassettes (tissue cassettes with regularly-sized holes) in processing biopsies and small specimens, these HistoTrust biopsy bags effectively help avoid the risk of small tissue specimen contamination or specimen loss. The convenient bag opening allows prompt specimen extraction at the processing end.



- Available in both nylon and polyester material
- Permeable to paraffin wax & histology reagents
- Resistant to histology reagents
- Customized sizes are also available upon request



Ordering Information

Specification	Mesh Nylon Material		Polyester Nylon Material		Packing Quantity	
	Model No.	P/N	Model No.	P/N	Pack	Box
30×45 mm	HB101	HB101-000	HB201	HB201-000	100 pcs	1000 pcs
45×60 mm	HB102	HB102-000	HB202	HB202-000	100 pcs	1000 pcs
45×75 mm	HB103	HB103-000	HB203	HB203-000	100 pcs	1000 pcs
75×85 mm	HB104	HB104-000	HB204	HB204-000	100 pcs	1000 pcs
75×95 mm	HB105	HB105-000	HB205	HB205-000	100 pcs	1000 pcs

HistoTrust Biopsy Foam Pads



Designed for assisting regular tissue cassettes (tissue cassettes with regularly-sized holes) in processing biopsies and small specimens, help avoid small tissue fragment loss or specimen contamination.

- Made of PU foam material, resistant to histology reagents
- Permeable to paraffin wax & histology reagents
- Delivered in Blue color, provides with ideal contrast against specimens
- Adaptable to all the tissue cassettes in standard dimensions

Ordering Information

1000pcs/bag, 10000pcs/carton

Specification	Model No.	P/N
30mm×25mm×3mm, Blue color	EC00	EC00-0200

HistoTrust Resuable Base Mold

Designed for facilitating all models of embedding O rings and tissue cassettes in specimen embedding, compatible with most of the embedding instruments and commonly-used cassettes.

- Constructed of high-quality stainless-steel material for optimized thermal conductivity.
- Supplied w/ fine polished surface for achieving convenient paraffin block removals
- Equipped w/ well-grounded corners for optimized safety and paraffin ribboning.
- Available in two well depth formats for treating various specimens more ideally.

Ordering Information

Net Well Size (mm)	Net Well Depth in 7mm	Net Well Depth in 9mm	Packing Quantity		
			Bag	Box	Case
7×7	BM01-0707	BM02-0707	10pcs	200pcs	2000pcs
15×15	BM01-1515	BM02-1515	10pcs	200pcs	2000pcs
24×24	BM01-2424	BM02-2424	10pcs	200pcs	2000pcs
37×24	BM01-3724	BM02-3724	10pcs	200pcs	2000pcs
30×24	BM01-3024	BM02-3024	10pcs	200pcs	2000pcs



HistoTrust Disposable Base Mold

Made of specially-formulated PVC material that provides with optimized thermal exchange, these disposable base molds are designed for facilitating all models of embedding O rings and tissue cassettes in specimen embedding, compatible with most of the embedding instruments and commonly-used cassettes.

- Intended for disposable use, but can also be reused for limited times.
- Delivered with smooth finishing and rounded corners that are ideal for specimen removals.

Ordering Information

Net Well Size (mm)	Model No.	P/N	Packing Quantity		
			Pack	Box	Case
7×7×5	BM03	BM03-0707	10pcs	500pcs	5000pcs
17×17×5	BM03	BM03-1717	10pcs	500pcs	5000pcs
25×25×5	BM03	BM03-2525	10pcs	500pcs	5000pcs
25×32×5	BM03	BM03-2532	10pcs	500pcs	5000pcs
25×40×5	BM03	BM03-2540	10pcs	500pcs	5000pcs
30×20×12	BM03	BM03-5538	10pcs	50pcs	500pcs



HistoTrust Embedding O Rings

Designed for holding tissue specimens in the microtome chuck adapter for sectioning and identifying tissue blocks in storage.

- Made of high impact ABS material
- With large etched writing surface for identification

Ordering Information

Color	Model No.	P/N	Packing Quantity	
			Box	Case
White	E001	E001-0416	500pcs	2000pcs
Pink	E001	E001-0412	500pcs	2000pcs
Yellow	E001	E001-0417	500pcs	2000pcs
Tan	E001	E001-0415	500pcs	2000pcs
Aqua	E001	E001-0400	500pcs	2000pcs
Green	E001	E001-0408	500pcs	2000pcs
Blue	E001	E001-0402	500pcs	2000pcs
Purple	E001	E001-0409	500pcs	2000pcs
Peach	E001	E001-0411	500pcs	2000pcs
Orange	E001	E001-0410	500pcs	2000pcs



HistoTrust Paraffin Wax

Developed and supplied for achieving ideal tissue section infiltration and embedding, manufactured by professional paraffin-wax producer, the paraffin wax are composed of highly purified paraffin and plastic polymers, and delivered in convenient pearl shape.

- DMSO (without dimethyl sulfoxide)
- Supplied in convenient pearl shape, pure white
- Delivers ultra-thin and smooth sections
- Without wrinkles



Ordering Information

Melting Point	PK of 1 KG		PK of 5 KGS		Case Q'ty
	Model No.	P/N	Model No.	P/N	
52~54℃	PW01	PW01-5254	PW51	PW51-5254	10 kgs
56~58℃	PW01	PW01-5658	PW51	PW51-5658	10 kgs
58~60℃	PW01	PW01-5860	PW51	PW51-5860	10 kgs
60~62℃	PW01	PW01-6062	PW51	PW51-6062	10 kgs

HistoTrust O.C.T Compound

The HistoTrust O.C.T compound is a water-soluble matrix that is mainly used to quickly freeze down the tissues to be ideally sectionable by cryostat, can also be used for cooling down paraffin-embedded specimens prior to the microtome sectioning.

- High quality compound ensures no residue left on slides during staining
- Clear formulation provides with better visualization of specimen
- Working temperature range: -10℃ and below
- 12 bottles/box, 96 bottles/case



Ordering Information

Product Series	Volume per Bottle	Color	Model No.	P/N
CryoCoat	150mL	Clear	FM100	FM100-150
CryoFix	100mL	Clear	FM200	FM200-100
CryoFix	100mL	Pink	FM212	FM212-100
CryoFix	100mL	Blue	FM202	FM202-100
CryoFix	100mL	Green	FM213	FM213-100
CryoFix	100mL	Yellow	FM217	FM217-100

Microtome Blades



Supplied as reliable consumables for facilitating microtome and cryostats in achieving better specimen sections, all these microtome blades are compatible with all the laterally-displaceable blade holders. Limited re-use of these microtome blades can be easily achieved by simple cutting point re-defining. The DiaTrust microtome blade line is now not only available with the conventional Feather and Leica branded products, but also the DiaTrust CytoSharp products. The DiaTrust CytoSharp microtome blades are 100% made in China, a more cost-effective sectioning consumable solution with uncompromising quality reliability. After several years of persistent research, we are finally proud to be here with this innovative product which is of up-to-date premium quality on the market, expecting to deliver all of our partners and end-users much more benefits.

Ordering Information

Product Specification	Manufacturer	Model No.	P/N	Packaging Quantity		
				Box	INNER	Box
Feather R35	Feather	MB01	MB01-OR35	50pcs	500pcs	5000pcs
Feather A35	Feather	MB01	MB01-0A35	50pcs	500pcs	5000pcs
Feather S35	Feather	MB01	MB01-0S35	50pcs	500pcs	5000pcs
Feather N35	Feather	MB01	MB01-0N35	50pcs	500pcs	5000pcs
Leica 819, Low Profile	Leica	MB02	MB02-0819	50pcs	500pcs	5000pcs
Leica 818, High Profile	Leica	MB02	MB02-0818	50pcs	500pcs	5000pcs
CytoSharp 515, Low Profile	DiaTrust	MB03	MB03-0515	50pcs	500pcs	5000pcs
CytoSharp 616, High Profile	DiaTrust	MB03	MB03-0616	50pcs	500pcs	5000pcs
CytoSharp 525, Low Profile	DiaTrust	MB03	MB03-0525	50pcs	500pcs	5000pcs
CytoSharp 626, High Profile	DiaTrust	MB03	MB03-0626	50pcs	500pcs	5000pcs

HistoTrust Trimming Blade Handle

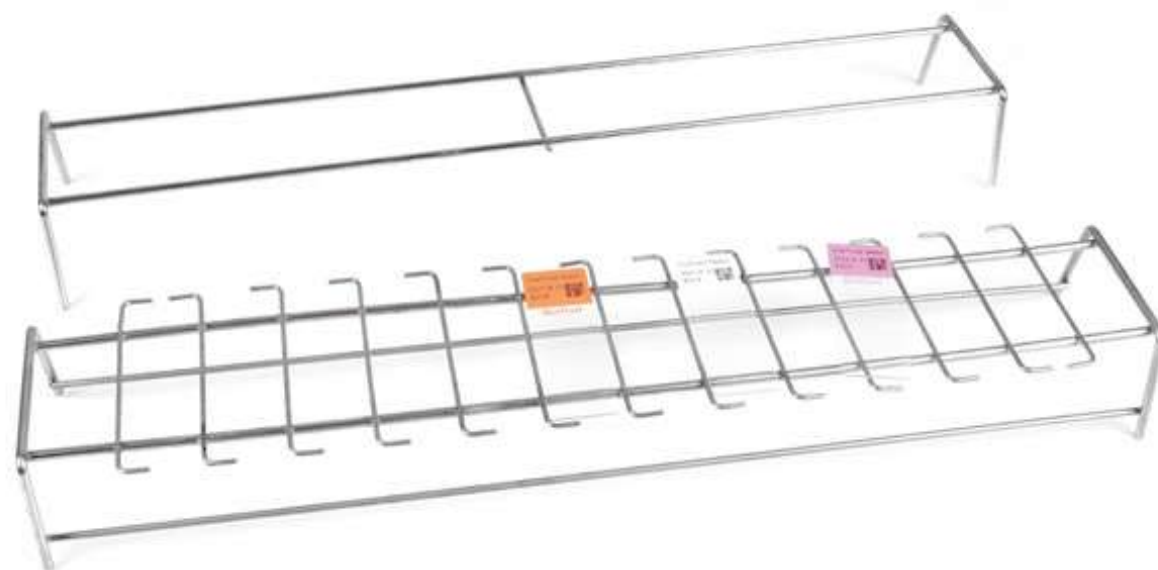
Feature wooden handle or plastic handle for ergonomic operation and a stainless-steel blade feeding adapter, these HistoTrust CytoHolder trimming blade holders are supplied for considerable re-use of microtome blades for specimen trimming in anatomic pathology.

Ordering Information

Specification	Model No.	P/N	Case Q'ty
Wooden Handle	HS300	HS300-000	100pcs
Plastic Handle	HS400	HS400-000	100pcs



■ StainMAT Slide Staining Rack



Designed for manual slide staining protocols, the StainMAT slide staining racks are widely used in microbiology laboratories for gram staining, in hematology laboratories for manual slide staining and etc. Simply have the StainMAT slide staining rack hanging over the washing basin in laboratory, a convenient and more cost-effective slide staining condition is achieved. These StainMAT slide staining racks can also be used for slide drying after the slide staining procedures. Leaning over the StainMAT slide staining rack at certain range of slanted angle, the microscope slides will not fall off.

- Made of high-quality stainless-steel material, delicately polished
- Compatible with all the standard microscope slides of 75.0×25.0×(0.8-1.2) mm on the market
- Various other slide staining rack models can also be customized upon request

🛒 Ordering Information

Product Specification	Model No.	P/N	Packing
StainMAT staining rack SR88, w/dividers, 12-pc	SR88	SR88-0112	1 ea/box
StainMAT staining rack SR88, w/dividers, 24-pc	SR88	SR88-0124	1 ea/box
StainMAT staining rack SR89, w/o divider, 12-pc	SR89	SR89-0112	1 ea/box

► SlotIn Slide Staining Jar

Supplied for flexible and convenient use in manual slide staining independently, e.g., the manual H&E staining workflows, the manual cytology staining workflows and etc., these SlotIn slide staining jars are designed with built-in slots, eliminating the need of separate slide staining racks.

- Accepts all the standard slides of 75.0×25.0×(0.8-1.2) mm on the market.
- Feature built-in slots for independent application in manual staining protocols
- Made of borosilicate 3.3 glass material
- Efficiently durable and reusable

🛒 Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Box	Case
5-PC, Coplin style	SJ01	SJ01-0501	1 ea	20 ea
9-PC, Hellendhal style	SJ02	SJ02-0901	1 ea	20 ea
10-PC, Schifferdecker style	SJ03	SJ03-1001	1 ea	30 ea



■ SmartMATE Slide Staining Jar & Rack

Developed for manual slide staining protocols, these slide staining jars and slide staining racks can accommodate and process 24/25 slides at a same time. All the SmartMATE slide staining jars and slide staining racks can also be used as compartments for the designated manual slide staining stations.

- Accept all the standard slides of 75.0×25.0×(0.8-1.2)mm on the market
- Staining racks feature a removable handle for easy grip, avoiding direct contact with reagents.
- Made of POM material, resistant to the commonly-utilized reagents in labs

🛒 Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Bag	Case
24-PC SmartMATE Slide Staining Jar	SJ07	SJ07-3007	1 ea	50 ea
24-PC SmartMATE Slide Staining Rack	SR07	SR07-3007	1 ea	50 ea
25-PC SmartMATE Slide Staining Jar	SS010	SS010-000	1 ea	50 ea
25-PC SmartMATE Slide Staining Rack	SS020	SS020-000	1 ea	50 ea

► DuraMATE SJ04 & SR04 Papanicolaou

These Papanicolaou slide staining jars and slide staining racks are developed and supplied for manual slide staining protocols with the aid of the compatible slide staining racks and slide staining jars.

- 20-PC, accept all the standard slides of 75.0×25.0×(0.8-1.2)mm
- Racks made of high-quality stainless-steel, jars made of borosilicate 3.3 glass

🛒 Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Box	Case
20-PC DuraMATE Slide Staining Jar	SJ04	SJ04-2001	1 ea	20 ea
20-PC DuraMATE Slide Staining Rack	SR04	SR04-2001	1 ea	50 ea

► DuraMATE SJ05 & SR05

These DuraMATE slide staining jars and slide staining racks are developed and supplied for manual slide staining protocols with the aid of the compatible slide staining racks and slide staining jars.

- 30-PC, accept all the standard slides of 75.0×25.0×(0.8-1.2)mm on the market
- Racks made of high-quality stainless-steel, jars made of borosilicate 3.3 glass

🛒 Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Box	Case
30-PC DuraMATE Slide Staining Jar	SJ05	SJ05-2001	1 ea	20 ea
30-PC DuraMATE Slide Staining Rack	SR05	SR05-2001	1 ea	20 ea

► DuraMATE SJ06 & SR06

These DuraMATE slide staining jars and slide staining racks are developed and supplied for manual slide staining protocols with the aid of the compatible slide staining racks and slide staining jars.

- 60-PC, accept all the standard slides of 75.0×25.0×(0.8-1.2)mm
- Racks made of high quality stainless steel, jars made of borosilicate 3.3 glass

🛒 Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Box	Case
60-PC DuraMATE Slide Staining Jar	SJ06	SJ06-2001	1 ea	10 ea
60-PC DuraMATE Slide Staining Rack	SR06	SR06-2001	1 ea	50 ea



■ StainMAT Slide Staining Plate



- a Up to 10/20 slides can always stay safely on the elevated rails even when the slide plate base is hold at a slopping position
- b The wells between /around rails capably accommodate considerable excess liquid volumes that flow down from microscope slides
- c Screw out the stopper, the excess stains / liquids can be released in a controlled solution
- d All of the slide staining base can be stackable, help in laboratory space saving
- e Delivered with two types of cover options:
 - Black cover, made of ABS material, for fluorescent work
 - Transparent cover, made of PET material, enables immediate visual observation

These StainMAT slide staining plates are constructed from a special high-quality heavy-duty ABS material which is resistant to most chemicals (including Acetone). The staining plate base outstandingly features four elevated rails that are especially coated and holds up to 10/20 slides ideally even when the staining plate base is arranged / held at a slopping position, the wells between / around rails capably accommodate considerable excess liquid volumes that flow down from microscope slides, thus, slides are not only free from liquid touches but also more approachable for being picked-up and placed-back.

- Complete SP20 sets of base assembled with lid are in dimensions of 38cm×24cm×4.5cm
- Complete SP10 sets of base assembled with lid are in dimensions of 24cm×24cm×4.5cm

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Box	Case
20-PC Plate Base with Transparent Lid	SP20	SP20-0100	1ea	5ea
20-PC Plate Base with Black Lid	SP20	SP20-0200	1ea	5ea
20-PC Transparent Lid Only	SP20	SP20-0300	1ea	10ea
20-PC Black Lid Only	SP20	SP20-0400	1ea	10ea
10-PC Plate Base with Transparent Lid	SP10	SP10-0100	1ea	10ea
10-PC Plate Base with Black Lid	SP10	SP10-0200	1ea	10ea
10-PC Transparent Lid Only	SP10	SP10-0300	1ea	20ea
10-PC Black Lid Only	SP10	SP10-0400	1ea	20ea

■ FlowSTAIN Slide Staining System

DiaTrust



- **SS112**
Stainless Steel Base×1, Reservoir×12, Slide Basket×1
- **SS106**
Stainless Steel Base×1, Reservoir×6, Slide Basket×1
- **SS103**
Stainless Steel Base×1, Reservoir×3, Slide Basket×1, highly recommended for hematology slide staining
- **SS020**
Slide Basket, 25-pc
- **SS010**
Reservoir 300mL

Developed for manual slide staining, ideal for short slide staining protocols, the FlowSTAIN slide staining system is designed with convenient and free combination concept, allows flexible slide staining arrangements upon demands. Widely used for H&E staining, cytology staining and hematology slide staining, in histology division, cytology division and hematology depts.

- Structural base, made of high-quality stainless-steel material, resistant to commonly-used solvents
- Reservoirs and slide staining racks made of POM material, resistant to solvents and high temperature (up to 170°C), and can be used in microwave ovens.
- FlowSTAIN slide staining system SS103 is highly recommended for hematology slide staining.
- Compatible with all the standard microscope slides of 75.0×25.0×(0.8-1.2)mm on the market.
- Various other customized FlowSTAIN slide staining system designs are also available upon request.

🛒 Ordering Information

Specification	Model No.	P/N	Packaging
FlowSTAIN Slide Staining System SS112	SS112	SS112-000	1ea/box
FlowSTAIN Slide Staining System SS106	SS106	SS106-000	1ea/box
FlowSTAIN Slide Staining System SS103	SS103	SS103-000	1ea/box
Reservoir only, 300mL	SS010	SS010-000	1ea/box
Slide Basket only, 25-PC, Supplied w/Handle	SS020	SS020-000	1ea/box

HistoTrust Rotary Microtome



The HistoTrust rotary microtome M3050 is a conventional manual tissue sectioning solution supplied with high precision and great durability that are critically demanded for high-quality tissue specimen sectioning in routine laboratory and clinical pathology.

Compatible with the DiaTrust CytoSharp microtome blades, the well-known Feather/Leica microtome blades, and also the other validated universal microtome blades on the market.

Please find the DiaTrust CytoSharp microtome blade solution on page 53.



A Quick Overview

- One-piece streamlined plastic housing, ensures instrument stability and easy instrument cleaning.
- Reliable adoptions of instrument components including mechanical transmission system and micro-motion specimen feeding system, deliver un-compromised instrument durability and sectioning precision.
- Laterally-adjustable universal blade/knife holder, enables the use of the entire blade/knife length without repositioning the blade/knife.
- Red finger protection guard (on or off), offers convenient and needed protection over both blades and operator whilst the microtome is not in use.
- Safety pushing rod beside the blade clamp
- Specimen orientation at 8° horizontally and vertically, ideally helps obtain accurate tissue sectioning sites.
- Safety locking system on the handwheel, helps fix specimen head at the uppermost.
- Ideal force balancing system in the handwheel
- Record of sectioning quantity and thickness

TECHNICAL SPECIFICATION

Specimen Horizontal Stroke	23mm
Specimen Vertical Stroke	53mm
Specimen Orientation	8°
Blade Horizontal Stroke	25mm
Section Thickness Range	1~60µm (Best sectioning thickness: 3~5µm)
Section Thickness Setting	0.5~2µm, 0.5µm increment 2~10µm, 1µm increment 10~20µm, 2µm increment 20~60µm, 5µm increment Thickness deviation: ±20%
Working Voltage	AC 220V/110V±10%, 50Hz/60Hz
Power Rating	400W
Dimensions	550×465×280mm (L×W×H)
Net Weight	25Kgs

Ordering Information

Product Specification	Model No.	P/N
HistoTrust Rotary Manual Microtome	M3050	M3050-000

HistoTrust Automated Slide Stainer

DiaTrust



Supplied for offering a reliable solution to automated slide staining protocols in histology and cytology divisions, these automated slide stainers feature compact and considerate designs, deliver optimized convenience to laboratory workflows. In general, automated slide stainers S1100 and S1200 share same design and product specifications. Compared with S1100, the automated slide stainer S1200 features an additional cover, enables more environment friendly working conditions in laboratories.

A Quick Overview

- Compact design and foot control, allow the location of instrument next to sectioning area for optimized Lab workflows.
- Intuitive touch screen interface and convenient man-machine interaction, help achieve great information visibility and simple instrument operation.
- Synchronized analog animation display realizes clear demonstration of working status.
- 25 sets of slide staining protocols can be programmed and stored in the system by every operator upon password, maximum 30 editable steps can be accommodated in every set of staining protocol and maximum 9 operators can be accepted by the system at a time.
- Up to 24 slides can be stained simultaneously with prompt staining process.
- The slide basket can be stopped alternatively above or submerged in the cylinder at the staining workflow end as per user's selection.
- The water-supply system which is reliably intelligent valve based, enables fully-automated water inlet and drainage, insuring sufficient washing at all the staining steps.
- The sturdy APS coated housing features streamline design, highly resistant to chemical corrosion.

TECHNICAL SPECIFICATION

Total Number of Cylinder	15
Number of Drying Cylinder	1
Number of Washing Cylinder	1
Number of Reagent Cylinder	13
Capacity of each Cylinder	350mL
Processing Time in each Cylinder	0-59 minutes, adjustable
Liquid Dripping Time	0-60 minutes, adjustable
Capacity of Slide Basket	24 slides
Agitating Frequency	0-6 times/min, adjustable
Programmable Protocol	25 sets/username
Acceptable Users	9
Working Voltage	AC 220V/110V±10%, 50Hz/60Hz
Power Rating	400W
Dimensions	940×295×240mm(L×W×H)
Net Weight	28.0Kgs

Ordering Information

Product Specification	Model No.	P/N
HistoTrust Automated Slide Stainer w/o Cover	S1100	S1100-000
HistoTrust Automated Slide Stainer w/Cover	S1200	S1200-000

■ ClaMAT Floatation & Drying Workstation



ClaMAT FL120

P/N	FL120-000
Model No.	FL120
Temperature Range	RT to 90 °C, constantly adjustable
Temperature Control Precision	±1 °C
Voltage	AC 220V/110V±10%, 50Hz/60Hz
Power Rating	200W
Dimensions	340×340×120mm(L×W×H)
Net Weight	5.0Kgs

► ClaMAT FL120 & ClaMAT DR120

Constructed with the most classical design, the floatation /drying workstation system ClaMAT FL120/DR120 is supplied in separate floatation (water bath) /drying (slide dryer) modular units, doubtlessly you can also go with both floatation units and drying unit to unify the laboratory look

A Quick Overview

- High-quality heating element, delivers fast heating, reliable durability and energy-saving
- Temperature display, demonstrates both actual and pre-set temperatures
- Auto-memory & restoration function, after start-up, all pre-set data are automatically stored in the system
- Black-coating of water-bath & slide dryer, creates a good contrast to specimens, offering ideal specimen observation. Highly resistant to abstraction and corrosion.

ClaMAT DR120

P/N	DR120-000
Model No.	DR120
Capacity of Drying Plate	56 slides
Temperature Range	RT to 90 °C, constantly adjustable
Temperature Control Precision	±1 °C
Voltage	AC 220V/110V±10%, 50Hz/60Hz
Power Rating	200W
Dimensions	360×350×120mm(L×W×H)
Net Weight	5.0Kgs

► ClaMAT FL420

Designed as a combined unit of floatation & drying, the floatation & drying workstation FL420 delivers a great laboratory space-saving. The 40 °C tilted and IC touch sensitive front panel provide operators with optimum convenience and comforts

A Quick Overview

- Compact design combines both water bath & slide dryer, features easy operation, smart size and light weight
- Reliable US made single-chip micro-processor, insures reliable instrument performance
- Digital modular screen display, provides with high visibility
- High quality heating element, delivers prompt heating, energy-saving and long shelf-life
- Separate display of real-time temperature & set temperature for slide dryer and water bath
- After start-up, all pre-set data are automatically stored in the system
- Black bath & dryer coatings create a good contrast to specimens, offering ideal specimen observation. Highly resistant to abstraction and corrosion.

Ⓢ TECHNICAL SPECIFICATION

P/N	FL420-000
Model No.	FL420
Instrument Dimensions	420×560×135mm(L×W×H)
Bath Dish Dim.	225×145×55mm(L×W×H)
Drying Plate Dim.	225×145×70mm(L×W×H)
Drying Plate Capacity	144 slides
Working Voltage	AC 220V/110V±10%, 50Hz/60Hz
Power Rating	200W
Net Weight	11.0Kgs
Temperature Set	Ambient - 90 °C (±1 °C)

■ UniSET Floatation & Drying Workstation

These UniSET floatation and drying workstations are newly developed, come with a similar design concept of modularizing and combining both functions of slide dryer and water bath in one smart unit, significantly help simplify laboratory workflows and save limited space on laboratory work benches. Supply of different UniSET workstation models deliver diversified solutions for meeting up with varied user preferences/demands, optimally enabling operational experience and experimental results.

F520 additionally features enclosed music playing function, accepts TF card, USB and earphone.

F620 additionally features enclosed music playing function, accepts TF card, USB and earphone. Possessing two separate water baths, F620 allows two separate processing at a same time

A Quick Overview

- The smart designs, combine both functions of water bath & slide dryer in one unit
- Outstanding built-in micro-processor temperature control system assures regulated & precise temperature controls, works with triple temperature control, simply realizes temperature programming & automated on/off, offers separate temperature controls for water bath and slide dryer
- High-quality heating element delivers prompt heating, energy-saving and long shelf-life
- The digital modular LED display provides with high visibility, offers real-time displays of all important figures including set temperature, working temperature and other various parameters of working status.
- Auto-memory of last settings and recovery functions
- The removable transparent glass dish can be easily removed for cleaning, making it possible to keep the water bath always clean
- Each glass dish is equipped with four additional LED lights on the sideways, significantly improving the visibility throughout the workflows.
- The water-proof and insulated outer-casing provides the whole unit with not only a safe housing but also a delicate & enjoyable decoration
- The black dryer coating creates a good contrast to specimens, offering ideal specimen observation, highly resistant to abstraction and corrosion



FL320



FL520



FL620

Ⓢ TECHNICAL SPECIFICATION

Model Number	FL320	FL520	FL620
Product Number	FL320-000	FL520-000	FL620-000
Instrument Dim. (L×W×H)	410mm×510mm×150mm	460mm×310mm×135mm	475mm×460mm×175mm
Dim. of Bath Dish (L×W×H)	350mm×220mm×45mm	210mm×170mm×65mm	155mm×155mm×55mm
Dim. of Drying Plate (L×W)	330mm×90mm	250mm×108mm	405mm×130mm
Capacity of Drying Plate	26 slides	20 slides	32 slides
Working Voltage	AC220V/110V±10%, 50Hz/60Hz	AC220V/110V±10%, 50Hz/60Hz	AC220V/110V±10%, 50Hz/60Hz
Power Rating	500W	500W	600W
Net Weight	9.0kgs	6.0kgs	10.0kgs
Bath Temperature Set	Ambient-70 °C (±1 °C)	Ambient-70 °C (±1 °C)	Ambient-70 °C (±1 °C)
Hotplate Temperature Set	Ambient-100 °C (±1 °C)	Ambient-100 °C (±1 °C)	Ambient-100 °C (±1 °C)

HistoTrust Wax Dispenser WD361



Delivered as an ideal backup of paraffin wax supply to the tissue embedding centers, these wax dispensers WD 361 are equipped with a big capacity of 10.0L, enable sufficient paraffin wax well-melted at a time and always ready for use. Can also be used as a simple embedding machine in small laboratories.

- High-quality heating element, delivers prompt heating, energy-saving and long shelf-life
- US made temperature sensor enables the unit work with high precision & reliability
- Auto memory of last settings and recovery functions
- LED display of heating status
- Intelligent heating control of wax valve insures smooth wax flow

TECHNICAL SPECIFICATION

Wax Cylinder Capacity	10.0L
Temperature Set	Ambient ~ 99 °C (±1 °C)
Working Voltage	AC 220V/110V±10%, 50Hz/60Hz
Power Rating	1200W
Net Weight	16.0Kgs
Instrument Dimension (L×W×H)	355mm×410mm×540mm

HistoTrust Cold Plate CP380



1 Supports an embedding station by the side, assists in achieving ideal sectioning

2 Becomes a simple embedding system when used with a wax dispenser

- Unique housing w/ergonomic design, high-quality aluminum alloy constructed, delivers safe & comfortable operations, provides with great conductivity.
- Eco-Compressor refrigeration system ensures efficient freezing & long-term service life time.
- Micro-processor temperature control brings with easy operation & great performance.
- Spacious cold plate holds up to 48 paraffin blocks at a time.
- Ideal instrument top, accommodates necessary accessories and tools.
- Constant temperature functions upon arriving at set points, realizes energy saving and paraffin block readiness.
- Unique elevated edges eliminate unexpected water drainage, helps maintain clean work surface.

TECHNICAL SPECIFICATION

Cold Plate Dimension	270mm×250mm
Cold Plate Capacity	48 blocks
Temperature Range	-15 °C ~ -2 °C
Time to Reach Set Temperature	≤15 mins
Working Voltage	AC 220V/110V±10%, 50Hz/60Hz
Power Rating	170W
Net Weight	20Kgs
Instrument Dimension (L×W×H)	535mm×330mm×358mm

HistoTrust Wax Trimmer TR303



Incorporated with many considerate designs, the HistoTrust wax trimmer TR303 is delivered for offering accurate paraffin block trimming and repairing for high quality microtomy.

- Permanently magnetized waste tray, works with plastic liner, simplifying the collection and disposal of waste wax
- Auto-memory of last settings and recovery functions

TECHNICAL SPECIFICATION

Working Area Dimension (L×W)	230mm×160mm
Instrument Dimension (L×W×H)	255mm×180mm×155mm
Temperature Set	Ambient ~ 90 °C (±1 °C)
Working Voltage	AC 220V/110V±10%, 50Hz/60Hz
Power Rating	150W
Net Weight	3.0Kgs

LabStore Slide Storage Box, Plastic Material

DiaTrust



Hinged Lid

Snap Lock

Metal Lock

Stackable Structure



Developed for offering a safe & convenient solution to temporary slide holding, transfer and storage, these plastic slide storage boxes are constructed of heavy-duty plastic material, designed with snap closure/metal locks and innovative improved hinged-lids. The water-proof index cards mounted inside the lids offer simple specimen identifications and the cord sheet gaskets coated inside the box bottom deliver sufficient protections over slides against movement shakes.

- Made of heavy-duty ABS material, considerably reusable
- Designed with innovative improved hinges between boxes and lids, deliver great user experience and product durability
- Especially molded to stay with an ideal stability when reasonably stacked.
- Supplied w/cord sheets mounted inside the box bottom, offer sufficient protections over slides against movement shakes.
- Accommodates all the standard microscope slides of 75.0×25.0× (0.8-1.2) mm on the market

Ordering Information

** represents box color, pls refer to the table on the below table for detailed color codes

Specification	Model No.	P/N	Packing Quantity	
			Bag	Case
12-PC, w/snap closure	SM30	SM30-03**	1ea	240ea
25-PC, w/snap closure	SM31	SM31-03**	1ea	120ea
50-PC, w/snap closure	SM32	SM32-03**	1ea	120ea
100-PC, w/snap closure	SM33	SM33-03**	1ea	50ea
100-PC, w/metal lock	SM34	SM34-03**	1ea	50ea
100-PC, w/metal lock	SM44	SM44-03**	1ea	50ea

Color-Code Match

Color	Grey	Orange	Blue	Red	Metallic Grey	White
Code	07	10	02	13	03	16

LabStore Slide Storage Box, Wooden Material

These slide storage boxes are designed with metal locks and hinged-lids, constructed of heavy-duty wooden material, deliver a doubtlessly-durable and convenient solution to temporary slide holding, transfer and storage. The water-proof index cards mounted inside the lids offer simple specimen identifications.

- Made of heavy-duty wooden material, optimally reusable & durable
- Accepts all the standard slides of 75.0×25.0× (0.8-1.2) mm on the market

Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Bag	Case
25-PC, Neutral color	SM62	SM62-0501	1ea	50ea
100-PC, Neutral color	SM63	SM63-0501	1ea	25ea



■ LabStore Slide Dispenser



Developed to deliver a convenient solution for storing and dispensing microscope slides on the handside of the laboratory working benches. Simply rotate inward the plastic turning knob, the well protected microscope slides can be dispensed out one-by-one and ready for use.

- Made of high-quality ABS material, greatly durable
- Transparent cover allows convenient slide visualization
- Pulls off the detachable cover vertically to refill slides conveniently
- Accommodates approx. 72 slides (depending on the slide thickness)

🛒 Ordering Information

Color	Model No.	P/N	Packing Quantity	
			Box	Case
White	SH200	SH200-001	1ea	20ea
Peach	SH200	SH200-011	1ea	20ea

■ LabStore Slide Mailers



Designed and supplied for offering a safe & convenient solution for temporary slide holding, transfer and storage, these slide mailers are made of polypropylene (PP) material. To send the specimens by mail more safely, special envelopes are suggested to use with the slide mailers.

- Made of high-quality virgin polypropylene (PP) material
- Feature UP mark on the covers, allow safe & convenient operation
- Snap-lock for easy operation, compartment-design achieves right fit
- Accepts all the standard slides of 75.0×25.0× (0.8-1.2) mm on the market

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Bag	Case
1-PC	SM01	SM01-0101	200pcs	2000pcs
2-PC	SM02	SM02-0101	100pcs	1000pcs
3-PC	SM03	SM03-0101	100pcs	1000pcs

■ LabStore Slide Mailer/Container



Designed and supplied for offering a safe & convenient solution for temporary slide holding, transfer and storage, these slide mailers/containers keep slides staying vertically. To send the specimens by mail more safely, special envelopes are suggested to use with the slide mailers/wallets.

- Made of high-quality virgin polypropylene (PP) material
- Snap-lock for easy operation, compartment-design achieves right fit
- Accepts all the standard slides of 75.0×25.0× (0.8-1.2) mm on the market

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Bag	Case
2-PC, Blue color	SM04	SM04-0102	100pcs	1000pcs
2-PC, Neutral color	SM04	SM04-0101	100pcs	1000pcs
3-PC, Container, Neutral color	SM05	SM05-0101	100pcs	1000pcs
5-PC, Classical, Neutral color	SM06	SM06-0101	100pcs	1000pcs
5-PC, Premium, Neutral color	SM08	SM08-0101	100pcs	1000pcs

■ LabStore Slide Tray SM20

These slide trays are made up of the 2-part lid and the solid slide tray base which holds microscope slides horizontally with individual slide-size compartments. The 2-part lid allows safer and more convenient slide holding, transfer and storage, can also be simply folded back during operations for easier microscope slide access.

- Accommodates up to 20 standard slides of 75.0×25.0× (0.8-1.2) mm
- Base made of high-quality ABS material, hinged lids made of high impact polystyrene (PS) material
- Designed w/crescent-shape notch at both ends for optimized slide operation
- All the slide trays SM20 are stackable for safe and convenient slide transfers
- Feature numeral identification for each slide compartment

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Bag	Case
White Color	SM20	SM20-0116	1ea	50ea



■ LabStore Slide Tray SM21

Made of high-quality ABS material, these plastic trays are optimally durable for quite a long time in daily laboratory workflows and frequent slide transfers. The no-lid design allows easy microscope slide access and operations.

- Accommodates up to 20 standard slides of 75.0×25.0× (0.8-1.2) mm
- Made of high-quality ABS material, optimally durable and reusable
- Designed w/crescent-shape notch at both ends for optimized slide operation
- All the slide trays SM21 are stackable for safe and convenient slide transfers
- Feature numeral identification for each slide compartment

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Bag	Case
White Color	SM21	SM21-0116	1ea	50ea
Green Color	SM21	SM21-0108	1ea	50ea
Pink Color	SM21	SM21-0112	1ea	50ea
Blue Color	SM21	SM21-0102	1ea	50ea



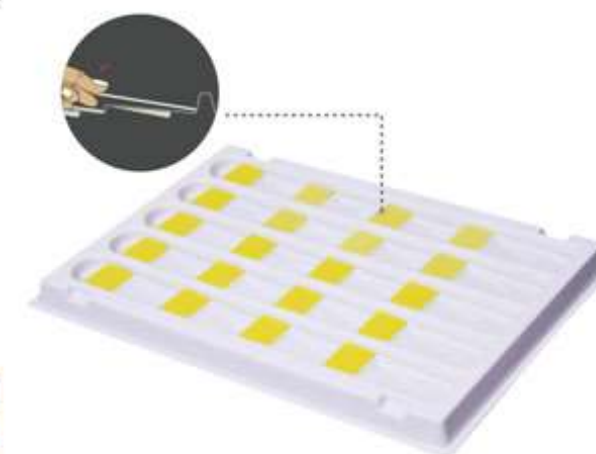
■ LabStore Slide Tray SM22

The plastic slide trays SM22 are made of high-quality HIPS material, feature individual stair-model slide compartments and extra light weight, for convenient microscope slide holding, transfer and storage.

- Accommodates up to 20 standard slides of 75.0×25.0× (0.8-1.2) mm
- Made of high-quality HIPS material, durable and reusable
- Crescent-shape notch & stair-model designs allow it safe & convenient for slide pick-up and place-back. And the stair-model design outstandingly helps achieve quicker slide-drying.
- All the slide trays SM22 are stackable for safe and convenient slide transfers

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Bag	Case
White color	SM22	SM22-0116	1ea	50ea



■ LabStore Cardboard Slide Mailers & Trays



Designed for offering a convenient solution to temporary slide holding, transfer and storage, these LabStore slide mailers & trays are delicately constructed of double-wall heavy-duty cardboard that allows considerable slide mailer & tray re-use. The slide trays of big capacities are additionally provided with a premium choice so as to satisfy varied customer demands, delivering better user experience.

- Made of double-wall heavy-duty cardboard, optimally durable and re-usable.
- Designed with standardized crescent-shape notches at both ends, allow optimized convenience to slide pick-up and place-back.
- Optional premium supply for slide trays of big capacities.
- Accommodates all the standard microscope slides of 75.0×25.0×(0.8-1.2)mm on the market.

► PostMAT Slide Mailers/Wallets

Designed with a foldable cover for protecting the slides from being lost or being contaminated during temporary storage and transfers, these slide mailers/wallets are made of heavy-duty cardboard, reusable for quite a long time. To send the specimens by mail more safely, special envelopes are suggested to use with the slide mailers/wallets.

- Designed with a protective foldable cover
- Feature individual slide dividers for tight slide fit.
- Accom. all the standard microscope slides of 75.0×25.0×(0.8-1.2)mm

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Box	Case
1-PC, w/Lid & Dividers	SM50	SM50-0101	50ea	1000ea
2-PC, w/Lid & Dividers	SM51	SM51-0101	50ea	500ea
3-PC, w/Lid & Dividers	SM52	SM52-0101	50ea	500ea
4-PC, w/Lid & Dividers	SM53	SM53-0101	50ea	200ea

► EcoMAT Slide Trays

Designed without divider or lid, but come with a short foldable structure at both slide ends for protecting slides from being lost or being contaminated during temporary slide storage and transfers, these EcoMAT slide trays deliver more economical solutions to daily laboratory workflows yet efficient and reliable enough.

- Supplied with a protective foldable structure over both slide ends
- Without individual slide dividers, offer a more flexible slide holding
- Accom. 9pcs of standard microscope slides of 75.0×25.0×(0.8-1.2)mm or 8pcs of mega slides or 4 pcs of super mega slides
- Standard supply and premium supply options

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Box	Case
9-PC, w/o Lid, Standard	SM54	SM54-0101	10ea	250ea
9-PC, w/o Lid, Premium	SM84	SM84-0101	10ea	250ea

► LabStore Slide Trays (w/o Divider, with Lid)

Designed with hinged lids for offering an absolute protection over slides from being lost or being contaminated during temporary storage and transfers, the slide trays are delivered without individual slide compartments for providing with a more flexible slide holding, accommodate both standard slides of 75.0×25.0×(0.8-1.2)mm and mega slides & super mega slides.

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Box	Case
24-PC, w/Lid, Standard	SM58	SM58-0101	5ea	50ea
24-PC, w/Lid, Premium	SM88	SM88-0101	5ea	50ea
32-PC, w/Lid, Standard	SM59	SM59-0101	5ea	50ea
32-PC, w/Lid, Premium	SM89	SM89-0101	5ea	50ea



► LabStore Slide Trays (w/Divider, w/o Lid)

These slide trays are designed with dividers but without lid, for convenient laboratory operations. Made of double-wall heavy-duty cardboard, the slide trays are sufficiently durable and re-usable for a long-time service.

- All the slide compartments are identified with serial numbers for great user convenience.

🛒 Ordering Information

Specification	Model No.	P/N	Packing Quantity	
			Box	Case
20-PC, w/o Lid, Standard	SM56	SM56-0101	10ea	100ea
20-PC, w/o Lid, Premium	SM86	SM86-0101	5ea	50ea



► EstaMAT Slide Trays

Designed with both lids and individual slide compartments, constructed of double-wall heavy-duty cardboard, for durable laboratory use.

- All the slide compartments are identified with serial numbers & referenced by the printed index on the lid front, deliver great user convenience.
- Different hinging-tape color options for better identification

🛒 Ordering Information

** represents tape color, pls refer to the table at the bottom for detailed color codes

Specification	Model No.	P/N	Packing Quantity	
			Box	Case
10-PC, Standard	SM55	SM55-01**	5ea	50ea
20-PC, Standard	SM57	SM57-01**	5ea	50ea
30-PC, Standard	SM61	SM61-01**	5ea	50ea
48-PC, Standard	SM60	SM60-01**	5ea	50ea
20-PC, VFM	SM67	SM67-01**	5ea	50ea
10-PC, Premium	SM85	SM85-01**	5ea	50ea
20-PC, Premium	SM87	SM87-01**	5ea	50ea
30-PC, Premium	SM91	SM91-01**	5ea	50ea
48-PC, Premium	SM90	SM90-01**	5ea	50ea

🌐 Color-Code Match

Color	White	Red	Black	Blue	Green
Code	01	13	06	02	08



■ LabStore HistoSET Storage System



HistoSET storage system is a very conventional and also a very popular solution for storing slides and paraffin blocks in histopathology and cytology divisions where specimens require for long-term and absolutely reliable archiving. The HistoSET storage system is available with the storage cabinet base unit, the storage cabinet lid unit, the slide storage unit and the paraffin block storage unit, all of these storage cabinet units are constructed of heavy-duty iron material and finished with white plastic powder coating. All the storage cabinet units are stackable and lockable for storing slides and paraffin blocks safely as many as possible up to regular laboratory room height.

- Every slide storage cabinet unit accommodates approx. 5600 standard microscope slides of 75.0×25.0×(0.8-1.2)mm
- Every paraffin-block storage cabinet unit accommodates 910 regularly-sized paraffin blocks.
- Random storage cabinet unit combinations can be made for storing slides and paraffin blocks safely as many as possible up to regular laboratory room height.
- Made of heavy-duty iron material, finished w/plastic powder coatings, chemical resistant

🛒 Ordering Information

Product Name	Dimensions	Model No.	P/N	Packing
HistoSET Slide Storage Cabinet	485mm×480mm×146mm	SC01	SC01-3026	1ea/case
HistoSET Paraffin Block Storage Cabinet	485mm×480mm×91mm	SC01	SC01-4026	1ea/case
HistoSET Storage Cabinet Lid	485mm×480mm×26mm	SC01	SC01-2026	1ea/case
HistoSET Storage Cabinet Base	85mm×480mm×76mm	SC01	SC01-1026	1ea/case
HistoSET Maglev Slide/Cassette Stopper		SC00	SC00-0000	10ea/bag, 100ea/box

■ LabStore HistoSET⁺ Storage System



- ① The interlocking system allows all the HistoSET⁺ storage cabinet units stackable & lockable for safely storing specimens as many as possible.
- ② The preserved grooves in front of all the drawers are for holding up necessary I.D labels which are supplied with the slide storage units but not pre-installed.
- ③ The pre-installed brass handles deliver convenient & easy drawer push-in and pull-out.
- ④ The strong built-in dividers between every two drawers ideally help achieve smooth drawer sliding.

Developed for mass slide storage, incorporated with many more considerate designs and delivered with more delicate finishing, the HistoSET⁺ slide storage system provides with a reliable solution to mass slide archiving in histopathology & cytology. The interlocking system allows all the storage cabinet units stackable & lockable for safely storing specimens as many as possible.

- Every slide cabinet unit accommodates approx. 4500 standard microscope slides of 75.0×25.0× (0.8-1.2) mm
- Every 10 slide storage cabinet units together with 1 storage cabinet base are recommended to be stacked to a maximum storing height
- Storage cabinet base equipped w/ four solid legs which enable convenient base unit and the whole storage system transfer/movements
- Made of heavy-duty iron material, finished w/plastic powder coatings, chemical resistant

🛒 Ordering Information

Product Specification	Dimensions (mm)	Model No.	Product Code			Case Quantity
			White	Green	Tan	
HistoSET ⁺ Slide Storage Cabinet, w/Drawer Divided	402×477×126	SC02	SC02-3016	SC02-3008	SC02-3015	1ea
HistoSET ⁺ Slide Storage Cabinet, w/Drawer un-Divided	402×477×126	SC02	SC02-3116	SC02-3108	SC02-3115	1ea
HistoSET ⁺ Storage Base	402×477×129	SC02	SC02-1016	SC02-1008	SC02-1015	1ea

■ LabStore HistoFLEX Storage System



The HistoFLEX storage system is developed with integrated unit concept, supplied for mass slide and paraffin-block storage in histopathology and cytology divisions where specimens require absolutely reliable long-term archiving.

The HistoFLEX storage system is available with the HistoFLEX slide storage cabinet unit, the HistoFLEX paraffin block storage cabinet unit and the HistoFLEX storage cabinet base. Every HistoFLEX slide/paraffin block storage cabinet unit contains 6 independently wheelable drawers, by choosing the lockable option, all the HistoFLEX slide/paraffin block storage cabinet units are individually lockable. All of these HistoFLEX storage cabinet units are stackable for storing slides/paraffin blocks safely as many as possible up to regular laboratory room height



HistoFLEX Storage System Unit



Slide Drawer



Paraffin-Block Drawer

- Every HistoFLEX slide storage cabinet unit accommodates 5952 standard slides of 75.0×25.0×(0.8-1.2)mm by individual dividers (6 drawers × 248 slides/drawer)
- Every HistoFLEX paraffin-block storage cabinet unit accommodates approx. 3000 regularly-sized paraffin-blocks (6 drawers × 500 paraffin-blocks/drawer)
- Standard and lockable slide/paraffin-block storage cabinet unit options
- Feature preserved grooves in front of all the drawers for holding up necessary I.D labels
- Equipped with enclosed ABS coated handles on both sides for safe and convenient storage cabinet unit movements
- Random storage cabinet unit combinations can be made for storing slides and paraffin blocks safely as many as possible up to regular laboratory room height.
- Made of heavy-duty Iron material, finished w/plastic powder coatings, chemical resistant

🛒 Ordering Information

Product Name	Dimensions	Model No.	P/N	Case Quantity
HistoFLEX Standard Slide Storage Cabinet	450mm×478mm×390mm	SC03	SC03-3026	1ea
HistoFLEX Standard Paraffin-Block Storage Cabinet	450mm×478mm×390mm	SC03	SC03-4026	1ea
HistoFLEX Standard Storage Cabinet Base	450mm×478mm×125mm	SC03	SC03-1026	1ea
HistoFLEX Lockable Slide Storage Cabinet	450mm×478mm×390mm	SC13	SC13-3026	1ea
HistoFLEX Lockable Paraffin-Block Storage Cabinet	450mm×478mm×390mm	SC13	SC13-4026	1ea
HistoFLEX Lockable Storage Cabinet Base	450mm×478mm×125mm	SC13	SC13-1026	1ea

■ LabStore HistoLOC Storage System

DiaTrust



Supplied for offering a comparatively private and safer mass storage for slides and paraffin blocks in histopathology and cytology divisions where specimens require absolutely reliable long-term archiving, the HistoLOC storage system is developed over the HistoSET PLUS slide storage cabinet unit and the HistoFLEX paraffin-block storage cabinet unit, additionally features a lock equipped door for closing the whole storage cabinet unit firmly. The adoption of a same interlocking system among the cabinet units allows random storage cabinet unit combinations for mixed storage of slides and paraffin blocks as needed.



HistoLOC Storage System Unit



Paraffin-Block Drawer



Slide Drawer

- Every HistoLOC slide storage cabinet unit accommodates approx. 13,500 standard slides of 75.0×25.0×(0.8-1.2)mm (18 drawers × 750 slides/drawer)
- Every HistoLOC paraffin-block cabinet unit accommodates approx. 3000 regularly-size paraffin-blocks (6 drawers × 500 paraffin-block/drawer)
- Feature preserved grooves in front of all the drawers for holding up necessary I.D labels
- Random cabinet unit combinations can be made for storing slides and paraffin blocks safely as many as possible up to regular laboratory room height.
- Made of heavy-duty Iron material, finished w/plastic powder coatings, chemical resistant

🎨 Color-Code Match

Color	White	Green	Tan
Code	16	08	15

🛒 Ordering Information

Product Name	Dimensions	Model No.	P/N	Case Quantity
HistoLOC Slide Storage Cabinet w/Drawer Divided	450mm×500mm×370mm	SC03	SC03-30**	1ea
HistoLOC Slide Storage Cabinet w/Drawer Un-divided	450mm×500mm×370mm	SC03	SC03-31**	1ea
HistoLOC Paraffin-Block Storage Cabinet	450mm×500mm×370mm	SC03	SC03-40**	1ea
HistoLOC Storage Cabinet Base	402mm×477mm×129mm	SC03	SC03-10**	1ea

■ LabStore HistoGRE⁺ Storage System

Constructed of durable corrugated cardboard, finished w/moisture-free wax coating, the HistoGRE⁺ storage system is developed for both long-term slide/paraffin-block storage and temporary slide/paraffin-block holding, transfer & storage. The HistoGRE⁺ storage system is available with the slide storage file, the block storage file and the outer shell that is used as a stabilizer to keep every 5 slide/block storage files stacked together. Both the slide storage files and the block storage files can be supplied in assembled and un-assembled formats upon demand. The outer shell is supplied un-assembled.



- The slide storage file accommodates approx. 2000 standard slides of 75.0×25.0× (0.8-1.2) mm
- The block storage file accommodates approx. 500 regularly-size paraffin-blocks
- Random storage cabinet file combinations can be made upon demand
- Made of durable corrugated cardboard
- Finished w/ moisture-free wax coating

● HistoGRE⁺ Storage File Set

A durable corrugated outer shell is available as a stabilizer to stack together any free combination of 5 slide / block storage files

● HistoGRE⁺ Outer Shell

Every outer shell keeps and stacks together 5 slide/block storage files with needed combination

● HistoGRE⁺ Slide Storage File

Consists of 4 drawers, each drawer is divided into 2 slots, each slide storage file accommodates approx. 2000 slides, every drawer accommodates approx. 500 slides

● HistoGRE⁺ Block Storage File

Consists of 8 drawers, each drawer is divided into 2 slots, each block storage file accommodates approx. 500 blocks, every drawer accommodates approx. 62 blocks

● Ordering Information

Product Specification	Approx. Capacity	Model No.	P/N	Packaging
HistoGRE ⁺ Assembled Slide Storage File	2000 Slides	SC510	SC510-000	10 ea/case
HistoGRE ⁺ Assembled Block Storage File	200 Blocks	SC520	SC520-000	10 ea/case
HistoGRE ⁺ Assembled Slide Storage File Set	10,000 Slides	SC515	SC515-000	2 ea/case
HistoGRE ⁺ Assembled Block Storage File Set	2,500 Blocks	SC525	SC525-000	2 ea/case
HistoGRE ⁺ Un-assembled Slide Storage File	2000 Slides	SC511	SC511-000	consolidated
HistoGRE ⁺ Un-assembled Block Storage File	200 Blocks	SC521	SC521-000	consolidated
HistoGRE ⁺ Un-assembled Outer Shell		SC531	SC531-000	consolidated

■ LabStore HistoTOP Block Storage Cabinets

DiaTrust

Molded from heavy-duty ABS material, the HistoTOP storage cabinets are designed for both table-top paraffin block holding & transfer, and long-term mass storage of paraffin blocks. The built-in interlocking system enables the storage cabinets to be safely stackable up to the regular laboratory room height, holding paraffin blocks as many as possible.

- Consists of 6 drawers, one drawer accommodates approx. 350 blocks, total capacity of one storage cabinet is around 2,100 blocks
- Compatible with all the regularly-sized paraffin blocks
- Stackable and lockable to the regular laboratory room height
- A moisture-free wax-coated plastic label is positioned in front of each drawer, with referential blanks for sufficient information note, allows quick block identification.



- All the cabinets are stackable and lockable by the interlocking system
- Ergonomic drawer handle design enables user friendly operations

● Ordering Information

Product Name	Approx. Capacity	Model No.	P/N	Packaging
HistoTOP Block Storage Cabinet	2100 Blocks	SC310	SC310-015	1 ea/box

■ HistoECO Block Storage Box

Designed as a more economical solution for long-term storage of paraffin blocks, these HistoECO block storage boxes are manufactured from highly compact cardboard, feature flip-flap cover, easy to use and space-saving.

- Moisture free, considerably durable
- Accommodates all the regularly-sized paraffin blocks
- Accommodates embedding O rings too
- Standard supply in un-assembled format
- Various customized models are available upon request.
- Customized outer shells are available upon request for stabilizing defined storage sizes



● Ordering Information

Specification	Model No.	P/N	Packaging
HistoECO Block Storage Box 250-PC	SC610	SC610-000	50 ea/case
HistoECO Block Storage Box 350-PC	SC620	SC620-000	50 ea/case
HistoECO Block Storage Box 450-PC	SC630	SC630-000	50 ea/case
HistoECO Block Storage Box 600-PC	SC640	SC640-000	50 ea/case

LOC Specimen Vials

Delivered to offer a more reliable solution for specimen collection, transportation and storage in histopathology, cytology and other divisions in laboratories, clinics, hospitals and industry accounts where safe specimen transportation and storage are more critically demanded, all these LOC specimen vials were developed in accordance with the IATA aviation standards, designed with extraordinary matches between vials and screw caps, molded from high-quality polypropylene (PP) material, dependably leak-proof according to 95kPa tests of BS EN 14254 and BS EN 5213 standards.

- LOC Specimen Containers
- LOC Universal Container
- LOC Transport Tubes
- LOC Blood Collection Tubes

- Vials made of translucent polypropylene (PP) material, screw caps in polyethylene (PE).
- Standard supply without label attached, vials with attached labels are also available upon request



✓ Leak-Proof by 95kPa Tests upon Every LOT



FC001 LOC Specimen Containers are Ideal for the Sedimentation LBC Systems.

► LOC Specimen Containers 25mL

- $\Phi 38.5\text{mm}$ (cap dia.) $\times \Phi 31.5\text{mm}$ (container dia.) $\times 55.5\text{mm}$ (H)
- Containers made of PP material, caps made of PE material
- Without any graduation
- FC001 containers are preferably applied with the sedimentation LBC (Liquid-Based-Cytology) systems

🛒 Ordering Information

Specification	Model No.	Product Code	Case Q'ty
Un-Assembled, Bulk-Packed, N/S	FC001	FC001-000-**-	1000pcs
Assembled, Bulk-Packed, N/S	FC001	FC001-100-**-	1000pcs
Assembled, 1/PK, Sterile E.O	FC001	FC001-201-**-	500pcs
Un-Assembled, Bulk-Packed, N/S	FC002	FC002-000-**-	1000pcs
Assembled, Bulk-Packed, N/S	FC002	FC002-100-**-	1000pcs
Assembled, 1/PK, Sterile E.O	FC002	FC002-201-**-	500pcs

🎨 Color-Code Match

Color	White	Red	Yellow	Blue	Green
Code	16	13	17	02	08

■ LOC Specimen Vials

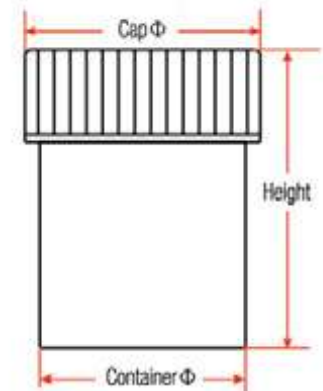
DiaTrust



► LOC Specimen Containers 15mL, 40mL, 60mL, 90mL & 150mL

- Containers made of PP material, caps made of PE material
- Product dimension & graduation

Model. No	Capacity	Cap Φ (mm)	Container Φ (mm)	Height (mm)	Graduation
FC000	15mL	34.0	26.5	54.0	w/single grad. at 10mL
FC201	40mL	50.0	43.0	42.0	w/triple grad. at every 10mL to 40mL
FC202	60mL	50.0	43.0	61.0	w/triple grad. at every 10mL to 60mL
FC203	90mL	58.0	51.0	64.0	w/triple grad. at every 10mL to 90mL
FC204	150mL	59.0	52.5	81.0	w/triple grad. at every 10mL to 120mL



🛒 Ordering Information

Specification	Capacity	Model No	Product Code			Case Q'ty
			White Cap	Red Cap	Yellow Cap	
Un-Assembled, Bulk-Packed, N/S	15mL	FC000	FC000-000-16	FC000-000-13	FC000-000-17	2000pcs
Assembled, Bulk-Packed, N/S	15mL	FC000	FC000-100-16	FC000-100-13	FC000-100-17	2000pcs
Assembled, 1/PK, Sterile E.O	15mL	FC000	FC000-201-16	FC000-201-13	FC000-201-17	2000pcs
Un-Assembled, Bulk-Packed, N/S	40mL	FC201	FC201-000-16	FC201-000-13	FC201-000-17	1000pcs
Assembled, Bulk-Packed, N/S	40mL	FC201	FC201-100-16	FC201-100-13	FC201-100-17	1000pcs
Assembled, 1/PK, Sterile E.O	40mL	FC201	FC201-201-16	FC201-201-13	FC201-201-17	1000pcs
Un-Assembled, Bulk-Packed, N/S	60mL	FC202	FC202-000-16	FC202-000-13	FC202-000-17	1000pcs
Assembled, Bulk-Packed, N/S	60mL	FC202	FC202-100-16	FC202-100-13	FC202-100-17	1000pcs
Assembled, 1/PK, Sterile E.O	60mL	FC202	FC202-201-16	FC202-201-13	FC202-201-17	500pcs
Un-Assembled, Bulk-Packed, N/S	90mL	FC203	FC203-000-16	FC203-000-13	FC203-000-17	500pcs
Assembled, Bulk-Packed, N/S	90mL	FC203	FC203-100-16	FC203-100-13	FC203-100-17	500pcs
Assembled, 1/PK, Sterile E.O	90mL	FC203	FC203-201-16	FC203-201-13	FC203-201-17	500pcs
Un-Assembled, Bulk-Packed, N/S	150mL	FC204	FC204-000-16	FC204-000-13	FC204-000-17	300pcs
Assembled, Bulk-Packed, N/S	150mL	FC204	FC204-100-16	FC204-100-13	FC204-100-17	300pcs
Assembled, 1/PK, Sterile E.O	150mL	FC204	FC204-201-16	FC204-201-13	FC204-201-17	300pcs

LOC Specimen Vials

LOC Universal Container

Made of high-quality polystyrene (PS)/polypropylene (PP) material, these LOC universal containers feature stable physicochemical properties, proven non-toxic by bipolar liquid immersion test, especially suitable for collecting, transporting and storing various biological liquid/solid specimens in medical diagnosis. All the LOC universal containers are delivered with air-tight screw caps, reliably leak-proof by 95kPa tests of BSEN 14254 and BS EN 5213 standards over every LOT. For specimens with biological infection risk, it is recommended to pack the LOC universal containers with LOC biohazard bags (specimen bag with biological hazard identification, refer to page 79) prior to proper sample transportations.

- Reliably leak-proof by 95kPa tests of BSEN 14254 and BS EN 5213 standards over every LOT
- PP tubes w/RCF rating up to 6000xg, PS tubes w/RCF rating up to 4000xg

PP Containers



PS Containers



Ordering Information

Product Specification				Model No.	Product Code			Case Q'ty
Pack	Sterile	Spoon	Labelled		Red Cap	Blue Cap	White Cap	
1/pk	E.O			UC11	UC11-1113	UC11-1102	UC11-1116	1000pcs
1/pk	E.O			UC11	UC11-1013	UC11-1002	UC11-1016	1000pcs
Bulk	E.O			UC11	UC11-0013	UC11-0002	UC11-0016	500pcs
1/pk	E.O		✓	UC12	UC12-1113	UC12-1102	UC12-1116	1000pcs
1/pk	E.O		✓	UC12	UC12-1013	UC12-1002	UC12-1016	1000pcs
Bulk	E.O		✓	UC12	UC12-0013	UC12-0002	UC12-0016	500pcs
1/pk	E.O	✓		UC13	UC13-1113	UC13-1102	UC13-1116	1000pcs
1/pk	E.O	✓		UC13	UC13-1013	UC13-1002	UC13-1016	1000pcs
Bulk	E.O	✓		UC13	UC13-0013	UC13-0002	UC13-0016	500pcs
1/pk	E.O	✓	✓	UC14	UC14-1113	UC14-1102	UC14-1116	1000pcs
1/pk	E.O	✓	✓	UC14	UC14-1013	UC14-1002	UC14-1016	1000pcs
Bulk	E.O	✓	✓	UC14	UC14-0013	UC14-0002	UC14-0016	500pcs

Product Specification				Model No.	Product Code			Case Q'ty
Pack	Sterile	Spoon	Labelled		Red Cap	Blue Cap	White Cap	
1/pk	E.O			UC21	UC21-1113	UC21-1102	UC21-1116	1000pcs
1/pk	E.O			UC21	UC21-1013	UC21-1002	UC21-1016	1000pcs
Bulk	E.O			UC21	UC21-0013	UC21-0002	UC21-0016	500pcs
1/pk	E.O		✓	UC22	UC22-1113	UC22-1102	UC22-1116	1000pcs
1/pk	E.O		✓	UC22	UC22-1013	UC22-1002	UC22-1016	1000pcs
Bulk	E.O		✓	UC22	UC22-0013	UC22-0002	UC22-0016	500pcs
1/pk	E.O	✓		UC23	UC23-1113	UC23-1102	UC23-1116	1000pcs
1/pk	E.O	✓		UC23	UC23-1013	UC23-1002	UC23-1016	1000pcs
Bulk	E.O	✓		UC23	UC23-0013	UC23-0002	UC23-0016	500pcs
1/pk	E.O	✓	✓	UC24	UC24-1113	UC24-1102	UC24-1116	1000pcs
1/pk	E.O	✓	✓	UC24	UC24-1013	UC24-1002	UC24-1016	1000pcs
Bulk	E.O	✓	✓	UC24	UC24-0013	UC24-0002	UC24-0016	500pcs

LOC Transport Tubes

These LOC transport tubes are especially developed and supplied to offer a more standardized & reliable solution for preparing, transporting and storing biological specimens. Compared to the conventional combination of ordinary test tubes and flange/high-grip stoppers, the LOC transport tubes allow easier vial closure, and eliminate the headache of tube and stopper match failure due to various non-standard product supplies on the market.

Classical Transport Tubes

- Delivered with FLAT screw caps in PE material, and tubes in PP
- Conical bottom/self-standing, with max. RCF of 6,000xg
- Mold graduated at every 1mL up to 5mL/10mL
- Feature large white frosted writing area

Capturing Transport Tubes

- Screw caps designed with capturing structure, accommodate all the standard collection swabs on the market, for convenient specimen sampling.
- Caps made of PE material, tubes made of PP material
- Conical bottom/self-standing, with max. RCF of 6,000xg

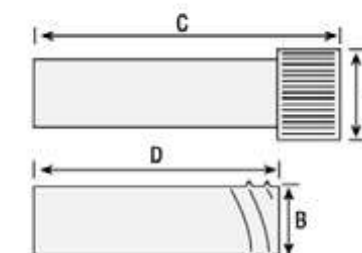


Do You Know How to Use the LOC Capturing Transport Tubes?



SPECIFICATION

	Capacity (mL)	A (mm)	B (mm)	C (mm)	D (mm)
TY05	5	19.8±0.5	16.3±0.5	58.0±0.1	56.5±0.5
TY10	10	20.6±0.2	15.9±0.1	95.5±0.1	93.5±0.1
TY15	5	20.3±0.5	16.2±0.5	58.8±0.1	57.6±0.5
TY07	7	16.3±0.2	13.0±0.1	82.4±0.2	81.5±0.2
TY21	10	19.8±0.2	16.2±0.1	99.0±0.2	96.8±0.2
TY11	10	19.7±0.2	16.3±0.1	103.2±0.2	101.4±0.2



Ordering Information

Product Name	Capacity (mL)	Tube Dim. (mm)	Model No.	Product Code		Packing Quantity	
				Un-Assembled	Assembled	Bag	Case
LOC Classical Transport Tubes	5	Φ16×60	TY05	TY05-0001	TY05-0101	100pcs	2000pcs
LOC Classical Transport Tubes	10	Φ16×95	TY10	TY10-0001	TY10-0101	100pcs	2000pcs
LOC Capturing Transport Tubes	5	Φ16×58.5	TY15	TY15-0001	TY15-0101	100pcs	2000pcs
LOC Capturing Transport Tubes	7	Φ13×82.5	TY07	TY07-0001	TY07-0101	100pcs	2000pcs
LOC Capturing Transport Tubes	10	Φ16×99	TY21	TY21-0001	TY21-0101	100pcs	2000pcs
LOC Capturing Transport Tubes	10	Φ16×103	TY11	TY11-0001	TY11-0101	100pcs	2000pcs

■ LOC Specimen Vials



Ideal material for vacuumed blood collection tubes and anticoagulation tubes

► LOC Blood Collection Tubes

Delivered for offering a more standardized reliable solution for the collection and transportation of blood samples, these LOC blood collection tubes are also ideal raw material for vacuumed blood collection tubes and anticoagulation tubes.

- Reliably leak-proof by 95kPa tests of BSEN 14254 and BS EN 5213 standards over every LOT
- Delivered with or without flat screw caps in polypropylene (PP) material

🛒 Ordering Information

5mL Tubes Vol. 8mL, Φ16.5×55mm

Specification		Model	P/N	Case Q'ty
Tubes & Caps	Label			
PP Tubes, un-assembled		TY50	TY50-0101	2000pcs
PP Tubes, assembled		TY50	TY50-0201	2000pcs
PP Tubes, un-assembled	✓	TY51	TY51-0101	2000pcs
PP Tubes, assembled	✓	TY51	TY51-0201	2000pcs

10mL Tubes Vol. 12mL, Φ16.5×100mm

Specification		Model	P/N	Case Q'ty
Tubes & Caps	Label			
PP Tubes, un-assembled	✓	TY52	TY52-0101	1000pcs
PP Tubes, assembled	✓	TY52	TY52-0201	1000pcs
PS Tubes, un-assembled	✓	TY54	TY54-0101	1000pcs
PS Tubes, assembled	✓	TY54	TY54-0201	1000pcs

■ SteriLOC Blender Bag



Especially supplied for sample preparations during microbiology tests, these SteriLOC blender bags are made of high-quality nylon composites, feature strong resilience, withstand high-strength impacts, enable the whole sample preparation process from sample collection to sample processing in a same SteriLOC blender bag, effectively helping avoid sample contamination interference incurred by sample transfers.

- Pre-cleaned, sterile GAMMA
- Membrane pore Φ of non-woven fabric < 250 micrometers
- Membrane pore Φ of FE = 250 micrometers

80mL SteriLOC blender bags are recommended for small sample preparations in pharmaceuticals, cosmetics and animal healthcare.

400mL/3500mL SteriLOC blender bags are suitable for 0.25g/375g sample preparations in food industry.

🛒 Ordering Information

Product Name	Product Specification			Model No.	P/N	Packing Quantity	
	Capacity	Filter	Strength			Bag	Case
SteriLOC Blender Bag w/Full-Page Filter	400mL	Non-woven fabric	Standard	SB11	SB11-0400	50pcs	500pcs
SteriLOC Blender Bag w/Full-Page Filter	400mL	PE	Standard	SB21	SB21-0400	50pcs	500pcs
SteriLOC Blender Bag w/Full-Page Filter	400mL	PE	Premium	SB22	SB22-0400	50pcs	500pcs
SteriLOC Blender Bag w/Lateral Filter	400mL	Non-woven fabric	Standard	SB31	SB31-0400	50pcs	500pcs
SteriLOC Blender Bag w/Lateral Filter	400mL	Non-woven fabric	Premium	SB32	SB32-0400	50pcs	500pcs
SteriLOC Blender Bag w/o Filter	80mL	Non	Standard	SB01	SB01-0080	25pcs	1500pcs
SteriLOC Blender Bag w/o Filter	400mL	Non	Standard	SB01	SB01-0400	50pcs	500pcs
SteriLOC Blender Bag w/o Filter	3500mL	Non	Standard	SB01	SB01-3500	25pcs	500pcs
SteriLOC Blender Bag w/o Filter	3500mL	Non	Premium	SB02	SB02-0080	25pcs	500pcs

■ LOC Biohazard Bag

Biological sample transportations are common and also frequent operations in medical laboratory daily, considerable percentage of these samples can bring with certain biological risks, for which the application of biological hazard labels allows prompt identification of sample properties and helps avoid potential contamination risk.

All the DiaTrust LOC biohazard bags are designed with conspicuous printing of biohazard logo, made of high-quality low density polyethylene (LDPE) material, feature stable chemical properties and strong corrosion resistance. The ZipLOC and TamLOC biohazard bags feature outstanding double-pouch structure, enables separate accommodation of samples and documentation, preventing possible document contamination and information loss due to liquid leakage.



► ZipLOC Biohazard Bag

Feature 2 pouches, the front pouch comes with biohazard log and zip-lock, for the accommodation of samples, the rear pouch is designated for documents, open or closed with a safety cover from the top

► TamLOC Biohazard Bag

Feature double-pouch design, which is the same as the ZipLOCs. Additionally, both the front pouch and the rear pouch are closed by a same tamper evident tape closure, which greatly helps ensure specimen & document safety

► DrawLOC Biohazard Bags

Feature single-pouch design, the re-closable DrawLOC bags are designed and supplied with two cotton-draw for repeatedly easy closing and opening

🛒 Ordering Information

Product Cat	Specification	Dim.	Mold No.	P/N	Case Q'ty
ZipLOC	DOC Pouch w/o Safety Cover	6"x9"	BB01	BB01-0100	1000pcs
ZipLOC	DOC Pouch w/o Safety Cover	8"x10"	BB01	BB01-0200	1000pcs
ZipLOC	DOC Pouch w/o Safety Cover	9"x12"	BB01	BB01-0300	1000pcs
ZipLOC	DOC Pouch w/Safety Cover	6"x9"	BB02	BB02-0100	1000pcs
ZipLOC	DOC Pouch w/Safety Cover	8"x10"	BB02	BB02-0200	1000pcs
ZipLOC	DOC Pouch w/Safety Cover	9"x12"	BB02	BB02-0300	1000pcs
ZipLOC	DOC Pouch w/o Safety Cover, w/Absorbent Pad	6"x9"	BB04	BB04-0100	1000pcs
ZipLOC	DOC Pouch w/o Safety Cover, w/Absorbent Pad	8"x10"	BB04	BB04-0200	1000pcs
ZipLOC	DOC Pouch w/o Safety Cover, w/Absorbent Pad	9"x12"	BB04	BB04-0300	1000pcs
ZipLOC	DOC Pouch w/Safety Cover & Absorbent Pad	6"x9"	BB03	BB03-0100	1000pcs
ZipLOC	DOC Pouch w/Safety Cover & Absorbent Pad	8"x10"	BB03	BB03-0200	1000pcs
ZipLOC	DOC Pouch w/Safety Cover & Absorbent Pad	9"x12"	BB03	BB03-0300	1000pcs
TamLOC	w/o Tear Line nor Absorbent Pad	6"x9"	BB11	BB11-0100	1000pcs
TamLOC	w/Tear Line w/o Absorbent Pad	6"x9"	BB12	BB12-0100	1000pcs
TamLOC	w/o Tear Line w/Absorbent Pad	6"x9"	BB13	BB13-0100	1000pcs
TamLOC	w/Tear Line & Absorbent Pad	6"x9"	BB14	BB14-0100	1000pcs
DrawLOC	w/o Absorbent Pad	14.2"x16"	BB21	BB21-0100	1000pcs
DrawLOC	w/o Absorbent Pad	20"x26"	BB21	BB21-0200	1000pcs

PlasDispo Specimen Containers



Developed for collecting, transporting and storing specimens in solid and liquid, for urine, feces and etc., these PlasDispo specimen containers are made of high-quality polystyrene (PS) / polypropylene (PP) material, feature stable physicochemical properties, proven non-toxic by bipolar liquid immersion tests. For specimens with biological infection risk, LOC biohazard bags (specimen bag with biological hazard identification, refer to page 79) are recommended to be applied prior to proper sample transportations.

40mL Urine & Stool Containers

- Dimensions: $\Phi 42/\Phi 36.5/H57.5$ mm
- Graduated at every 5mL up to 40mL
- Containers made of PP material, repeatedly autoclavable
- Packaging: 500 pcs/case

Ordering Information

Specification	Model No.	Product Code	
		Red Cap	Blue Cap
Urine container, bulk packed, non-sterile	SV410	SV410-003	SV410-002
Urine container, 1/flow-pk, non-sterile	SV410	SV410-103	SV410-102
Urine container, 1/flow-pk, E.O sterile	SV410	SV410-113	SV410-112
Stool container, bulk packed, non-sterile	SV411	SV411-003	SV411-002
Stool container, 1/flow-pk, non-sterile	SV411	SV411-103	SV411-102
Stool container, 1/flow-pk, E.O sterile	SV411	SV411-113	SV411-112

40mL Urine & Stool Containers

- Dimensions: $\Phi 43.5/\Phi 38/H49$ mm
- Graduated at every 5mL up to 40mL
- Containers made of PP material, repeatedly autoclavable
- Packaging: 500 pcs/case

Ordering Information

Specification	Model No.	Product Code	
		Red Cap	Blue Cap
Urine container, bulk packed, non-sterile	SV430	SV430-003	SV430-002
Urine container, 1/flow-pk, non-sterile	SV430	SV430-103	SV430-102
Urine container, 1/flow-pk, E.O sterile	SV430	SV430-113	SV430-112
Stool container, bulk packed, non-sterile	SV431	SV431-003	SV431-002
Stool container, 1/flow-pk, non-sterile	SV431	SV431-103	SV431-102
Stool container, 1/flow-pk, E.O sterile	SV431	SV431-113	SV431-112

60mL Urine & Stool Containers

- Dimensions: $\Phi 44.5/\Phi 37.0/H68.0$ mm
- Graduated at every 10mL up to 60mL
- Containers made of PP material, repeatedly autoclavable
- Packaging: 500 pcs/case

Ordering Information

Specification	Model No.	Product Code	
		Red Cap	Blue Cap
Urine container, bulk packed, non-sterile	SV610	SV610-003	SV610-002
Urine container, 1/flow-pk, non-sterile	SV610	SV610-103	SV610-102
Urine container, 1/flow-pk, E.O sterile	SV610	SV610-113	SV610-112
Stool container, bulk packed, non-sterile	SV611	SV611-003	SV611-002
Stool container, 1/flow-pk, non-sterile	SV611	SV611-103	SV611-102
Stool container, 1/flow-pk, E.O sterile	SV611	SV611-113	SV611-112

60mL Urine & Stool Containers

- Dimensions: $\Phi 53.0/\Phi 41.0/H64.0$ mm
- Graduated at every 10mL up to 60mL
- Feature white large frosted area for writing
- Containers made of PP material, repeatedly autoclavable
- Bulk-packed containers: 1000 pcs/case
- Individually-packed containers: 500 pcs/case

Ordering Information

Specification	Model No.	Product Code	
		Red Cap	Blue Cap
Urine container, bulk packed, non-sterile	SV620	SV620-003	SV620-002
Urine container, 1/flow-pk, non-sterile	SV620	SV620-103	SV620-102
Urine container, 1/flow-pk, E.O sterile	SV620	SV620-113	SV620-112
Stool container, bulk packed, non-sterile	SV621	SV621-003	SV621-002
Stool container, 1/flow-pk, non-sterile	SV621	SV621-103	SV621-102
Stool container, 1/flow-pk, E.O sterile	SV621	SV621-113	SV621-112

60mL Urine & Stool Containers

- Dimensions: $\Phi 48.0/\Phi 42.0/H57$ mm
- Graduated at every 10mL up to 60mL
- Containers made of PP material, repeatedly autoclavable
- Packaging: 500 pcs/case

Ordering Information

Specification	Model No.	Product Code	
		Red Cap	Blue Cap
Urine container, bulk packed, non-sterile	SV630	SV630-003	SV630-002
Urine container, 1/flow-pk, non-sterile	SV630	SV630-103	SV630-102
Urine container, 1/flow-pk, E.O sterile	SV630	SV630-113	SV630-112
Stool container, bulk packed, non-sterile	SV631	SV631-003	SV631-002
Stool container, 1/flow-pk, non-sterile	SV631	SV631-103	SV631-102
Stool container, 1/flow-pk, E.O sterile	SV631	SV631-113	SV631-112



■ PlasDispo Specimen Containers



► 120mL Urine & Stool Containers

- Dimensions: $\Phi 62/\Phi 48/H73$ mm
- Graduated at every 10mL up to 120mL
- Feature white large frosted area for writing
- Containers made of PP material, repeatedly autoclavable
- Bulk-packed containers: 1000 pcs/case
- Individually-packed containers: 250 pcs/case

🛒 Ordering Information

Specification	Model No.	Product Code	
		Red Cap	Blue Cap
Urine container, bulk packed, non-sterile	SV810	SV810-003	SV810-002
Urine container, 1/flow-pk, non-sterile	SV810	SV810-103	SV810-102
Urine container, 1/flow-pk, E.O sterile	SV810	SV810-113	SV810-112
Stool container, bulk packed, non-sterile	SV811	SV811-003	SV811-002
Stool container, 1/flow-pk, non-sterile	SV811	SV811-103	SV811-102
Stool container, 1/flow-pk, E.O sterile	SV811	SV811-113	SV811-112

■ PlasDispo Stool Sampling Scoops

Developed and supplied for quantitative stool sampling, to deliver a more reliable consumable solution to standardized automated feces workflows, these stool sampling scoops are also preferably compatible with various automated feces analyzers on the market.

- Innovative mechanism design enables safe and easy sample transfers by simply pressing downwards the scoop top.
- Ergonomic scoop handle of net length up to 120mm allows more relaxed sample handling.
- Round and flat scoop head options with standardized plug, flexibly assembled to scoop handle with standardized socket.



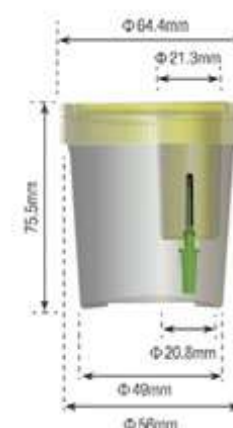
🛒 Ordering Information

Delivered in assembled version

Specification	Sampling Size per Scoop	Model No.	P/N	Packing Q'ty	
				Bag	Case
Round Head, Bulk Packed, None Sterile	0.4g	DB10	DB10-0800	100pcs	2000pcs
Round Head, Individually Packed, None Sterile	0.4g	DB10	DB10-0820	50pcs	1000pcs
Round Head, Individually Packed, Sterile	0.4g	DB10	DB10-0821	50pcs	1000pcs
Dish-Shape Head, Bulk Packed, None Sterile	0.2g	DB11	DB11-0800	100pcs	2000pcs
Dish-Shape Head, Individually Packed, None Sterile	0.2g	DB11	DB11-0820	50pcs	1000pcs
Dish-Shape Head, Individually Packed, Sterile	0.2g	DB11	DB11-0821	50pcs	1000pcs

■ PlasDispo Urine Vacuum Collection System

DiaTrust



Urine Container

Vacuum Tube

Process of sample collection and transfer



- 1 Un-cap the urine container and place the cap properly on the table
- 2 Collect urine sample into the urine container to a recommended volume of 60ml
- 3 Re-cap the urine container and mix the specimen gently
- 4 Remove the urine container cap label

- 5 Insert the evacuated tube into the cap cavity, gently stopper down and keep the tube pressed until the tube is full
- 6 Remove the tube from urine container and re-label the urine container cap cavity
- 7 Finish the process

► Urine Vacuum Collection Systems

With the urine container cap designed with an integrated structure that enables urine sample transfers directly from urine container to a vacuumed blood collection tube, the urine vacuum collection systems are developed to deliver a safer solution for collecting, storing and transferring urine specimens. A standard urine vacuum collection system is available with one urine container and one vacuumed blood collection tube. For meeting up with varied user preference and demand, separate urine container or vacuumed blood collection tube or any combination of the two components are also available.

- Standard supply of urine containers with leakage-proof caps in polyethylene (PE) material, and in yellow color
- The container features a large frosted writing area for specimen identification and a total capacity of 120ml, mold-graduated at every 10ml and 0.5oz up to 120ml and 4.0oz. 60ml is an ideal maximum accommodation size.

🛒 Ordering Information

Product Name	Specification	Mold No.	P/N	Packing Q'ty
PlasDispo Urine Container	$\Phi 64.4 \times 75.5$ mm, bulk packed, N/S	VC110	VC110-000	500pcs
PlasDispo Urine Container	$\Phi 64.4 \times 75.5$ mm, 1pc/pk, N/S	VC110	VC110-010	250pcs
PlasDispo Urine Container	$\Phi 64.4 \times 75.5$ mm, 1pc/pk, sterile E.O	VC110	VC110-011	250pcs
PlasDispo Urine Container	$\Phi 64.4 \times 75.5$ mm, 1pc/pk, sterile GAMMA	VC110	VC110-012	250pcs
PlasDispo Vacuum Tube	PET material, plain. 100pcs/rack, sterile GAMMA	VC120	VC120-012	1200pcs
PlasDispo Vacuum Tube	PET material, w/boric acid. 100pcs/rack, sterile GAMMA	VC121	VC121-012	1200pcs
PlasDispo Urine Vacuum Collection Kit	VC110 + VC120. 1pc/pk, sterile GAMMA	VC130	VC130-012	250pcs
PlasDispo Urine Vacuum Collection Kit	VC110 + VC121. 1pc/pk, sterile GAMMA	VC131	VC131-012	250pcs

► Vacuum Collection System

Developed for use with urine vacuum collection system for vacuum urine collection. Features one holder in polypropylene material and one needle adapter and one canula in polypropylene of $\Phi 2.4$ mm-2.5mm.

🛒 Ordering Information

1ea/pk, 1200ea/case

Specification	Model No.	P/N
w/ Holder in Yellow. 1/flow, N/S	VC140	VC140-710
w/ Holder in Yellow. 1/flow, sterile GAMMA	VC140	VC140-712
w/ Holder in Transparent. 1/flow, N/S	VC140	VC140-110
w/ Holder in Transparent. 1/flow, sterile GAMMA	VC140	VC140-112



■ PlasDispo Specimen Container w/Snap Cap



Developed for specimen collection, transportation and storage, these specimen/stool containers are made of polypropylene (PP) material, autoclavable, and designed with snap caps which allow convenient one-hand operations of cap openings and caps closures.

🛒 Ordering Information

Specification	Graduation	Mold No.	P/N	Packing Quantity	
				Bag	Case
20mL Stool Container, Neutral	w/o graduation	SV921	SV921-001	100pcs	2000pcs
20mL Stool Container, Black	w/o graduation	SV921	SV921-006	100pcs	2000pcs
30mL Specimen Container, White cap	molded grad. at every 5mL up to 30mL	SV930	SV930-016	40pcs	1000pcs
30mL Specimen Container, Blue cap	molded grad. at every 5mL up to 30mL	SV930	SV930-002	40pcs	1000pcs
40mL Specimen Container, White cap	molded grad. at every 5mL up to 40mL	SV940	SV940-016	40pcs	1000pcs
40mL Specimen Container, Blue cap	molded grad. at every 5mL up to 40mL	SV940	SV940-002	40pcs	1000pcs
40mL Stool Container, White cap	molded grad. at every 5mL up to 40mL	SV941	SV941-016	40pcs	1000pcs
40mL Stool Container, Blue cap	molded grad. at every 5mL up to 40mL	SV941	SV941-002	40pcs	1000pcs

► PlasDispo Sputum Container

- Vol. 30mL /Φ57x34mm
- Made of polypropylene (PP) material, autoclavable
- Feature screw cap & snap closure

🛒 Ordering Information

Specification	Model No.	P/N	Case Q'ty
Bulk Packed, non-Sterile	SV710	SV710-001	1000pcs
Individually packed, Sterile	SV710	SV710-111	1000pcs

► PlasDispo Medicine Cups

Designed for liquid or solid specimen / contents / medicine dispensation, these medicine cups are made of polypropylene (PP) material and molded by CC, ML, TBS, FLOZ & DRAMS for convenient specimen volume observation and controls.

🛒 Ordering Information

Specification	Model No.	P/N	Case Q'ty
Bulk Packed, non-Sterile	MC01	MC01-0100	5000pcs

■ MoleSQL Cryo Tubes

Made of medical grade polypropylene (PP) material, manufactured and packed in controlled production workshop, these MoleSQL cryo tubes are delivered as cost-effective low-temperature storage containers for biological samples, can be widely applied for the preservation of non-infectious fungi and bacteria in microbiology laboratories.

- Made of high-quality polypropylene (PP) material, autoclavable
- Withstand temperatures from -70 °C to 121 °C
- Large white writing surface for specimen identification
- Cap w/silicone rubber liner mounted, leakage-proof



🛒 Ordering Information

Product Name	Graduation	Cap Color	Model No.	P/N	Packing Q'ty	
					Bag	Case
1.8mL MoleSQL Cryo Tube	0.5/1.0/1.8mL	Blue	CT11	CT11-0002	500pcs	10000pcs
4.0mL MoleSQL Cryo Tube	None	Orange	CT12	CT12-0010	500pcs	5000pcs
5.0mL MoleSQL Cryo Tube	0.5 to 5mL/0.5mL	Blue	CT13	CT13-0002	200pcs	2000pcs

■ MoleTek Cryo Tubes

Repeated freeze-thaw process can destroy samples, therefore cryopreservation volume of samples should be limited into micros, especially in bacterial species preservation and reproductive medicine industry. The MoleTek cryo tubes are of micro-volume design, made of high-quality molecular biological grade polypropylene (PP) material, manufactured and packed in clean room, ideal for precise sample centrifugation, cryopreservation and transportation.

- Made of high-quality virgin polypropylene (PP) material
- Withstand temperatures from -86 °C to 121 °C
- Cap w/silicone rubber liner mounted, leakage-proof
- Cryo tubes in brown color deliver optimal storage solution for photosensitive samples
- Ideal containers for regent of IVD test kit which need to storage in freezer
- DNase & RNase-free, non-pyrogenic. Sterile Gamma



• Ideal Containers for Regent of IVD Test Kits

🛒 Ordering Information

Product Name	Cap Color	Tube Color	Model No.	P/N	Packing Quantity	
					Bag	Case
0.5mL MoleTek Cryo Tube	Transparent	Transparent	M502	M502-0005	500pcs	5000pcs
0.5mL MoleTek Cryo Tube	Clear Red	Transparent	M502	M502-1305	500pcs	5000pcs
0.5mL MoleTek Cryo Tube	Clear Green	Transparent	M502	M502-0805	500pcs	5000pcs
0.5mL MoleTek Cryo Tube	Clear Yellow	Transparent	M502	M502-1705	500pcs	5000pcs
0.5mL MoleTek Cryo Tube	Clear Blue	Transparent	M502	M502-0205	500pcs	5000pcs
0.5mL MoleTek Cryo Tube	Brown	Brown	M502	M502-1505	500pcs	5000pcs
1.5mL MoleTek Cryo Tube	Transparent	Transparent	M551	M551-0015	500pcs	5000pcs
2.0mL MoleTek Cryo Tube	Transparent	Transparent	M550	M550-0020	500pcs	5000pcs

MoleTek® CryoTrust® Vials

Ideal for biological sample banking, pharmaceuticals, cell biology research, and high-throughput applications

- Withstand temperatures from -196°C to 121°C, autoclavable
- Reliably leak-proof by 95kPa tests of BSEN 14254 and BS EN 5213 standards over every LOT



The Range

► CryoTrust Standard Vial

Support multiple sample identification methods, suitable for various traditional biological sample cryopreservation.

► CryoTrust Dixfer Vial

Feature 1D or 2D barcode on tube body, suitable for modern biological sample information management system.

► CryoTrust Bixfer Vial

Feature 1D & 2D barcodes on tube body and tube bottom, ideal for modern biological sample information management system.

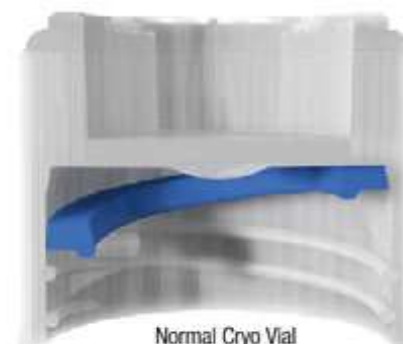
► Pre-Coded Cryo Vial?

Permanently pre-print the QR codes or (and) barcodes with information onto the cryogenic vials, enable them to store and transfer information, cryo vials with pre-printed QR codes or (and) barcodes are called pre-coded cryo vials. Without any additional labelling equipment, simply scan the QR code or barcode, sample information input/output can be easily achieved, which can effectively improve the efficiency of sample storage management. The pre-printed information with no risk of detachment and ultra-clean production & packing control fundamentally avoids biological sample contamination incurred by sample collection and preservation vials. High-definition printing/coding technology ensures the accuracy of information codes, significantly ensuring information recognition and effectiveness.

Why MoleTek CryoTrust Vials?

Seal integrity of the storage vials is crucial for preventing specimen contamination and maintaining the specimen integrity, this is critically true in cryopreservation where the specimens require long-term storage under temperatures that may go down to -196°C.

Developed to deliver a superior solution for cryopreservation of bio-specimens, the MoleTek CryoTrust vials are designed and manufactured by an up-to-date co-molding technology that pre-settles seal gaskets firmly in place during injection process, greatly ensuring the vial seal integrity during long-term cryopreservation and considerably minimizing contamination risk.



Normal Cryo Vial

The seal gaskets of normal cryo vials, manually assembled either inside (external thread) or outside (internal thread) of the closure threads, are soft enough to be compressed to conform their shapes to eliminate the possible gap when properly tightened, which is unquestioned. However, if any excessive amount of force is applied due to the simultaneity of compressive force and torsion, the flexible seal gasket can be extruded out from the mating surface, and this will incur a compromise to the seal integrity. Moreover, the manual seal-gasket assembly brings with a great risk of tube contamination, greatly decreasing the product reliability.



CryoTrust Vial

The seal gaskets are smartly pre-settled in place by automated co-molding injection during the injection process, considerably minimizing tube contamination by eliminating the extra manual work. The bond between seal and plastic closure prevents the seal gaskets from extruding out during vial tightening. Additionally, the material of CryoTrust vial seal is less gas-permeable than that of the normal cryo tubes, effectively reducing specimen evaporation.

All the MoleTek CryoTrust cryo vials are proven non-toxic thoroughly by official cytotoxicity tests, have no adverse effects on sample bioactivity, can be applied with full confidence.



CryoTrust Standard Vial



- Caps co-molded with tailor-made gaskets pre-set for ensuring vials leak-proof
- Leakage-proof guaranteed, with a maximum pressure tolerance of 95kPa
- Made of high-quality molecular biology grade polypropylene (PP) material, autoclavable
- Withstand temperatures from -196 °C to 121 °C
- Easy-to-read printed graduations deliver accurate measurements
- DNase free, RNase free and non-pyrogen. Sterile GAMMA



Ordering Information

Thread Type	Bottom Shape	Volume	Dimension (mm)	Graduation (mL)	Model No.	P/N	Packing Q'ty	
							Bag	Case
External Thread	< > Self-Standing	1mL	Φ12.4×41.0	0.5/1.0	M201	M201-0010	50pcs	5000pcs
External Thread	U	1mL	Φ12.4×41.0	0.5/1.0	M202	M202-0010	50pcs	5000pcs
External Thread	* Self-Standing	1mL	Φ12.4×41.0	0.5/1.0	M203	M203-0010	50pcs	5000pcs
External Thread	< > Self-Standing	2mL	Φ12.4×48.5	0.5/1.0/1.8	M201	M201-0020	50pcs	5000pcs
External Thread	U	2mL	Φ12.4×48.5	0.5/1.0/1.8	M202	M202-0020	50pcs	5000pcs
External Thread	* Self-Standing	2mL	Φ12.4×48.5	0.5/1.0/1.8	M203	M203-0020	50pcs	5000pcs
External Thread	< > Self-Standing	4mL	Φ12.4×70.3	1.0/2.0/3.0/3.6	M201	M201-0040	50pcs	2000pcs
External Thread	U	4mL	Φ12.4×70.3	1.0/2.0/3.0/3.6	M202	M202-0040	50pcs	2000pcs
External Thread	* Self-Standing	4mL	Φ12.4×70.3	1.0/2.0/3.0/3.6	M203	M203-0040	50pcs	2000pcs
External Thread	< > Self-Standing	5mL	Φ12.4×90.3	1.0/2.0/3.0/4.0/4.5	M201	M201-0050	50pcs	2000pcs
External Thread	U	5mL	Φ12.4×89.3	1.0/2.0/3.0/4.0/4.5	M202	M202-0050	50pcs	2000pcs
External Thread	* Self-Standing	5mL	Φ12.4×90.3	1.0/2.0/3.0/4.0/4.5	M203	M203-0050	50pcs	2000pcs
Internal Thread	< > Self-Standing	1mL	Φ12.3×41.0	0.5/1.0	M211	M211-0010	50pcs	5000pcs
Internal Thread	U	1mL	Φ12.3×41.0	0.5/1.0	M212	M212-0010	50pcs	5000pcs
Internal Thread	* Self-Standing	1mL	Φ12.3×41.0	0.5/1.0	M213	M213-0010	50pcs	5000pcs
Internal Thread	< > Self-Standing	2mL	Φ12.3×49.0	0.5/1.0/1.8	M211	M211-0020	50pcs	5000pcs
Internal Thread	U	2mL	Φ12.3×47.3	0.5/1.0/1.8	M212	M212-0020	50pcs	5000pcs
Internal Thread	* Self-Standing	2mL	Φ12.3×49.0	0.5/1.0/1.8	M213	M213-0020	50pcs	5000pcs
Internal Thread	< > Self-Standing	4mL	Φ12.3×70.3	1.0/2.0/3.0/3.6	M211	M211-0040	50pcs	2000pcs
Internal Thread	U	4mL	Φ12.3×69.3	1.0/2.0/3.0/3.6	M212	M212-0040	50pcs	2000pcs
Internal Thread	* Self-Standing	4mL	Φ12.3×70.3	1.0/2.0/3.0/3.6	M213	M213-0040	50pcs	2000pcs
Internal Thread	< > Self-Standing	5mL	Φ12.4×91.3	1.0/2.0/3.0/4.0/4.5	M211	M211-0050	50pcs	2000pcs
Internal Thread	U	5mL	Φ12.4×89.3	1.0/2.0/3.0/4.0/4.5	M212	M212-0050	50pcs	2000pcs
Internal Thread	* Self-Standing	5mL	Φ12.4×91.3	1.0/2.0/3.0/4.0/4.5	M213	M213-0050	50pcs	2000pcs

CryoTrust Dixfer Vial

Constructed in same dimensions and designs as the CryoTrust standard vials, these CryoTrust Dixfer vials are developed to deliver a more reliable solution for cryopreservation over the CryoTrust standard vials by featuring 1D/2D/1D&2D barcode(S) on the tube body.

How to Make a CryoTrust® Dixfer Vial Choice ?

1D-Coded Tubes

Feature simple structure, allow easy recognition even with a cell phone, without the need of any additional equipment. Visible figures ensure dual accuracy of sample information.

2D-Coded Tubes

Especially suitable for biological samples with a large amount of information. Enables easy information recognition by random scanning.

Twl-Coded Tubes

Feature both 1D & 2D barcodes on the tube printed labeling area.



Identical with the CryoTrust® Standard Vials in Both Designs and Dimensions.

Ordering Information

Thread Type	Bottom Shape	Volume	Model No.	Product Code			Packing Q'ty	
				2D-Coded	1D-Coded	Twl-Coded	Bag	Case
External Thread	< > Self-Standing	1mL	M201	M201-0010-PQ	M201-0010-PB	M201-0010-PT	50pcs	5000pcs
External Thread	U	1mL	M202	M202-0010-PQ	M202-0010-PB	M202-0010-PT	50pcs	5000pcs
External Thread	* Self-Standing	1mL	M203	M203-0010-PQ	M203-0010-PB	M203-0010-PT	50pcs	5000pcs
External Thread	< > Self-Standing	2mL	M201	M201-0020-PQ	M201-0020-PB	M201-0020-PT	50pcs	5000pcs
External Thread	U	2mL	M202	M202-0020-PQ	M202-0020-PB	M202-0020-PT	50pcs	5000pcs
External Thread	* Self-Standing	2mL	M203	M203-0020-PQ	M203-0020-PB	M203-0020-PT	50pcs	5000pcs
External Thread	< > Self-Standing	4mL	M201	M201-0040-PQ	M201-0040-PB	M201-0040-PT	50pcs	2000pcs
External Thread	U	4mL	M202	M202-0040-PQ	M202-0040-PB	M202-0040-PT	50pcs	2000pcs
External Thread	* Self-Standing	4mL	M203	M203-0040-PQ	M203-0040-PB	M203-0040-PT	50pcs	2000pcs
External Thread	< > Self-Standing	5mL	M201	M201-0050-PQ	M201-0050-PB	M201-0050-PT	50pcs	2000pcs
External Thread	U	5mL	M202	M202-0050-PQ	M202-0050-PB	M202-0050-PT	50pcs	2000pcs
External Thread	* Self-Standing	5mL	M203	M203-0050-PQ	M203-0050-PB	M203-0050-PT	50pcs	2000pcs
Internal Thread	< > Self-Standing	1mL	M211	M211-0010-PQ	M211-0010-PB	M211-0010-PT	50pcs	5000pcs
Internal Thread	U	1mL	M212	M212-0010-PQ	M212-0010-PB	M212-0010-PT	50pcs	5000pcs
Internal Thread	* Self-Standing	1mL	M213	M213-0010-PQ	M213-0010-PB	M213-0010-PT	50pcs	5000pcs
Internal Thread	< > Self-Standing	2mL	M211	M211-0020-PQ	M211-0020-PB	M211-0020-PT	50pcs	5000pcs
Internal Thread	U	2mL	M212	M212-0020-PQ	M212-0020-PB	M212-0020-PT	50pcs	5000pcs
Internal Thread	* Self-Standing	2mL	M213	M213-0020-PQ	M213-0020-PB	M213-0020-PT	50pcs	5000pcs
Internal Thread	< > Self-Standing	4mL	M211	M211-0040-PQ	M211-0040-PB	M211-0040-PT	50pcs	2000pcs
Internal Thread	U	4mL	M212	M212-0040-PQ	M212-0040-PB	M212-0040-PT	50pcs	2000pcs
Internal Thread	* Self-Standing	4mL	M213	M213-0040-PQ	M213-0040-PB	M213-0040-PT	50pcs	2000pcs
Internal Thread	< > Self-Standing	5mL	M211	M211-0050-PQ	M211-0050-PB	M211-0050-PT	50pcs	2000pcs
Internal Thread	U	5mL	M212	M212-0050-PQ	M212-0050-PB	M212-0050-PT	50pcs	2000pcs
Internal Thread	* Self-Standing	5mL	M213	M213-0050-PQ	M213-0050-PB	M213-0050-PT	50pcs	2000pcs

CryoTrust® Cap Insert

Optional cap inserts applicable for both CryoTrust standard vials and CryoTrust Dixfer vials. Make a simple press, colored cap inserts can support rapid visual sample classification.

Ordering Information

Color	P/N	Color	P/N
Red	M100-013	Blue	M100-002
White	M100-016	Grey	M100-007
Yellow	M100-017	Purple	M100-009
Orange	M100-010	Pink	M100-012





► CryoTrust Bixer Vial

Ideal consumable solution for modern biological sample information management system. Tubes feature marking areas on both tube body and tube bottom by co-molding injection, delivered with laser ID barcode & human-readable codes on tube body, and 2D barcodes on tube bottom.

- Available in both SBS-standard packaging for ready auto-application, and normal bag-packing for industry re-packaging use.
- Caps co-molded with tailor-made gaskets pre-set for ensuring vials leak-proof
- Leakage-proof guaranteed, with a maximum pressure tolerance of 95kPa
- Made of high-quality molecular biology grade polypropylene (PP) material, autoclavable
- Withstand temperatures from -196 °C to 121 °C
- DNase free, RNase free and non-pyrogen. Sterile GAMMA



Ordering Information

SBS-PK (96pcs/box)

Product Specification	Volume	Model No.	Product Code		Packing Q'ty	
			Mark in White	Mark in Black	Box	Case
External Thread	0.5mL	M301	M301-6161	M301-1661	96pcs	4800pcs
External Thread	0.75mL	M302	M302-6161	M302-1661	96pcs	4800pcs
External Thread	1.4mL	M304	M304-6161	M304-1661	96pcs	4800pcs
Internal Thread	0.5mL	M311	M311-6161	M311-1661	96pcs	4800pcs
Internal Thread	0.75mL	M312	M312-6161	M312-1661	96pcs	4800pcs
Internal Thread	1.4mL	M314	M314-6161	M314-1661	96pcs	4800pcs

SBS-PK (48pcs/box)

Product Specification	Volume	Model No.	Product Code		Packing Q'ty	
			Mark in White	Mark in Black	Box	Case
External Thread	1.0mL	M303	M303-6162	M303-1662	48pcs	2400pcs
External Thread	2.0mL	M305	M305-6162	M305-1662	48pcs	2400pcs
External Thread	5.0mL	M306	M306-6162	M306-1662	48pcs	1920pcs

BAG-PK

Product Specification	Volume	Model No.	Product Code		Packing Q'ty	
			Mark in White	Mark in Black	Box	Case
External Thread	0.5mL	M301	M301-6160	M301-1660	1000pcs	5000pcs
External Thread	0.75mL	M302	M302-6160	M302-1660	1000pcs	5000pcs
External Thread	1.0mL	M303	M303-6160	M303-1660	1000pcs	5000pcs
External Thread	1.4mL	M304	M304-6160	M304-1660	1000pcs	5000pcs
External Thread	2.0mL	M305	M305-6160	M305-1660	1000pcs	5000pcs
External Thread	5.0mL	M306	M306-6160	M306-1660	500pcs	2000pcs
Internal Thread	0.5mL	M311	M311-6160	M311-1660	1000pcs	5000pcs
Internal Thread	0.75mL	M312	M312-6160	M312-1660	1000pcs	5000pcs
Internal Thread	1.4mL	M314	M314-6160	M314-1660	1000pcs	5000pcs

Developed for manual sample labelling in laboratory cryopreservation, under temperature down to -196 °C, both CryoTrust CryoLabels and CryoMarkers have been proven reliable by continuous ultra-low temperature freezing tests. CryoTrust CryoLabels are made of mat paper material, support both handwriting and assigned printer printing.

- Customized pre-printed CryoLabels and CryoLabels in various dimensions are also available upon request.
- Certificated stability in liquid nitrogen

Ordering Information

Product Name	Specification	Model No.	P/N
CryoLabel	150mm×350mm	BT101	BT101-001
CryoMarker	Black Mark	CM101	CM101-060
CryoMarker	Blue Mark	CM101	CM101-020
CryoMarker	Red Mark	CM101	CM101-130



■ CryoTrust® Ice Bucket



Supplied for convenient and rapid sample freezing in laboratories. Applicable along with ice, dry ice, dry ice alcohol slurries and liquid nitrogen.

- Made of EVA material, feature great durability and ideal insulation
- Non-toxic, odorless. Reusable
- Chemical resistant, inert to moisture, acetone and dry ice
- Withstand temperatures from -196 °C to 121 °C



Ordering Information

Dimensions Top Φ/Bottom Φ/H	Model No.	Product Code				Packaging Q'ty	
		Green	Yellow	Red	Blue	Box	Case
255mm×190mm×115mm	M8210	M8210-008	M8210-017	M8210-013	M8210-002	1ea	12ea
255mm×160mm×175mm	M8220	M8210-008	M8210-017	M8210-013	M8210-002	1ea	8ea

■ CryoTrust® Freezing Container



Supplied to use with the cryogenic vials, for convenient sample cooling at the optimal rate to preserve sample cells.

- Container made of polycarbonate (PC), rack and cap in HDPE, insert in foam
- Deliver optimized repeatable -1 °C/minute cooling rate for safe cell cryopreservation and cell recovery.



Ordering Information

Tube Adaptability	Capacity	Isopropyl Alcohol Vol.	Container Φ × Height	Model No.	P/N
1.0/1.8/2.0mL	18 Vials	250mL	89×120mm	M8310	M8310-002
4.0/5.0mL	12 Vials	500mL	147×120mm	M8320	M8320-002

■ MoleTek® CryoTrust® Bixer Vial



► CryoTrust® Vial Rack

Developed for storing cryogenic vials/tubes under ultra-low temperatures down to -350 °C, accommodates all of the universal cryogenic vials/tubes from 1.0mL to 10.0mL.

- Made of Aluminum block material, ideally durable
- Autoclavable. Resistant to commonly-used chemicals
- Efficiently maintain sample temperatures by direct contact with ice, dry ice, water and liquid nitrogen.
- Dimensions: 135mm×100mm×36mm

🛒 Ordering Information

Capacity	Model No.	P/N	Case Q'ty
35-PC (5×7)	M8410	M8410-020	50ea

► LabStore® Plastic Freezing Box

Designed for biological specimen storage and transportation, these plastic freezing boxes are molded from high quality PP material, autoclavable.

- Made of high-quality polypropylene (PP) material, autoclavable
- Withstand temperature range from -196°C to 121°C
- Supplied with both box and cover in neutral color

🛒 Ordering Information

Tube Adaptability	Capacity	Model No.	P/N	Case Q'ty
1.8mL	81-PC (9×9)	R5010	R5010-010	50ea
1.8mL	100-PC (10×10)	R5011	R5011-010	50ea
5.0mL	36-PC (6×6)	R5040	R5040-010	50ea

► CryoTrust® Plastic Freezing Box 1.8mL Cryo Vials/Tubes

Designed for biological specimen storage and transportation, these plastic freezing boxes are molded from high quality PP material, autoclavable.

- Made of high-quality polypropylene (PP) material, autoclavable
- Withstand temperature range from -196°C to 121°C
- Accommodates 100 vials/tubes

🛒 Ordering Information

Box	Lid	Model No.	P/N	Case Q'ty
Blue	Transparent	R6010	R6010-020	50ea
Yellow	Transparent	R6010	R6010-170	50ea
Neutral	Transparent	R6010	R6010-010	50ea

■ CryoTrust® Plastic Freezing Box

DiaTrust

Constructed of high-quality polycarbonate (PC) material, these CryoTrust plastic freezing boxes feature excellent anti-freeze performance, can be preserved under ultra-low temperature environments for long-term without any breakage. The box covers are printed with numeric grids, which facilitate sample inventory managements and help avoid access errors. Special grounded-corner design can prevent numbering errors incurred by deviations in box cover installations. Outstanding gap & hole-design of the box bottom allows rapid liquid-nitrogen exchange, significantly preventing experimental risks caused by residual and unfavorable discharge of liquid-nitrogen during the thawing process.

- Made of high-quality polycarbonate (PC) material
- Withstand temperatures from -196 °C to 121 °C
- Numeric grids on the box covers are printed with antifreeze ink, which can effectively prevent possible sample confusions due to information loss under ultra-low temperature.



► 2" Freezing Box R501

Dimensions: 134mm×134mm×51mm. Accommodates most of the cryo vials with a capacity of no more than 2mL. Box bottom is designed with holes to avoid liquid-nitrogen accumulation and affecting cell recovery.



► 2" Freezing Box R502

Dimensions: 134mm×134mm×51mm. Accommodates most of the cryo vials with a capacity of no more than 2mL. Innovative hollow-design of box-bottom is conducive to prompt liquid-nitrogen discharge, fully ensuring cell safety during the process of cell recovery.



► 2" Freezing Box R503

Dimensions: 75mm×75mm×51mm. Accommodates most of the cryo vials with a capacity of no more than 2mL. Feature flip-cover and small-volume design, deliver greater access flexibility. Special hole-design of box bottom prevent liquid-nitrogen from accumulating and affecting cell recovery.

► 3" Freezing Box R511

Dimensions: 134mm×134mm×76mm. Accommodates most of the cryo vials with a capacity no more than 3.6mL. Special hole-design of box bottom prevent liquid-nitrogen from accumulating and affecting cell recovery.



🛒 Ordering Information

Product Name	Capacity	Dimension (mm)	Model No.	P/N	Case Q'ty
2" CryoTrust Plastic Freezing Box	81-PC (9×9)	134×134×51	R501	R501-0081	50pcs
2" CryoTrust Plastic Freezing Box	100-PC (10×10)	134×134×51	R501	R501-0100	50pcs
2" CryoTrust Plastic Freezing Box	81-PC (9×9)	134×134×51	R502	R502-0081	50pcs
2" CryoTrust Plastic Freezing Box	100-PC (10×10)	134×134×51	R502	R502-0100	50pcs
2" CryoTrust Plastic Freezing Box	16-PC (4×4)	75×75×51	R503	R503-0016	100pcs
2" CryoTrust Plastic Freezing Box	25-PC (5×5)	75×75×51	R503	R503-0025	100pcs
3" CryoTrust Plastic Freezing Box	81-PC (9×9)	134×134×76	R511	R511-0081	50pcs
3" CryoTrust Plastic Freezing Box	100-PC (10×10)	134×134×76	R511	R511-0100	50pcs

CryoTrust® Cardboard Freezing Box



Developed for long-term preservation under ultra-low temperature, these CryoTrust cardboard freezing boxes feature at the box bottom two exchange holes conducive to liquid-nitrogen discharge and rapid sample freezing. All the CryoTrust cardboard freezing boxes are constructed of heavy-duty cardboard, finished with moisture-proof coating, significantly durable. Grid inserts in the box can be freely disassembled and assembled, providing with flexible solutions to cryopreservation.

- Withstand temperatures from -196 °C to 121 °C
- Feature 2 exchange holes for efficient drainage and rapid freezing

Color-Code Match

White	Blue	Red	Yellow	Orange	Green	Neutral
16	02	13	17	10	08	01

Ordering Information

CryoTrust Freezing Box M801

Separate box-bottom design, standard supply in white color. Various other colors can also be available upon request.

Tube Adaptability	Capacity (Layout)	Dimensions (mm)	Model No.	P/N	Case Q'ty
Centrifuge Tubes 15mL	36-PC (6x6)	150x150x122	M8010	M8010-**-0	48ea
Centrifuge Tubes 50mL	16-PC (4x4)	150x150x122	M8011	M8011-**-0	48ea
Cryotubes 2" tall	64-PC (8x8)	134x134x51	M8012	M8012-**-0	96ea
Cryotubes 2" tall	81-PC (9x9)	134x134x51	M8013	M8013-**-0	96ea
Cryotubes 2" tall	100-PC (10x10)	134x134x51	M8014	M8014-**-0	96ea
Cryotubes 3" tall	64-PC (8x8)	134x134x76	M8015	M8015-**-0	48ea
Cryotubes 3" tall	81-PC (9x9)	134x134x76	M8016	M8016-**-0	48ea
Cryotubes 3" tall	100-PC (10x10)	134x134x76	M8017	M8017-**-0	48ea

CryoTrust Freezing Box M808

Hinged-lid design by rivet, allows convenient on-hand operation.

Tube Adaptability	Capacity (Layout)	Dimensions (mm)	Model No.	P/N	Case Q'ty
Centrifuge Tubes 15mL	36-PC (6x6)	150x150x122	M8080	M8080-**-0	48ea
Centrifuge Tubes 50mL	16-PC (4x4)	150x150x122	M8081	M8081-**-0	48ea
Cryotubes 2" tall	64-PC (8x8)	134x134x51	M8082	M8082-**-0	96ea
Cryotubes 2" tall	81-PC (9x9)	134x134x51	M8083	M8083-**-0	96ea
Cryotubes 2" tall	100-PC (10x10)	134x134x51	M8084	M8084-**-0	96ea
Cryotubes 3" tall	64-PC (8x8)	134x134x76	M8085	M8085-**-0	48ea
Cryotubes 3" tall	81-PC (9x9)	134x134x76	M8086	M8086-**-0	48ea
Cryotubes 3" tall	100-PC (10x10)	134x134x76	M8087	M8087-**-0	48ea

Replacement Grid Inserts

Tube Adaptability	Capacity (Layout)	Adapt. Box Dim. (mm)	Model No.	P/N	Case Q'ty
Centrifuge Tubes 15mL	36-PC (6x6)	150x150x122	M8000	M8000-010	480ea
Centrifuge Tubes 50mL	16-PC (4x4)	150x150x122	M8001	M8001-010	480ea
Cryotubes 2" tall	64-PC (8x8)	134x134x51	M8002	M8002-010	960ea
Cryotubes 2" tall	81-PC (9x9)	134x134x51	M8003	M8003-010	960ea
Cryotubes 2" tall	100-PC (10x10)	134x134x51	M8004	M8004-010	960ea
Cryotubes 3" tall	64-PC (8x8)	134x134x76	M8005	M8005-010	480ea
Cryotubes 3" tall	81-PC (9x9)	134x134x76	M8006	M8006-010	480ea
Cryotubes 3" tall	100-PC (10x10)	134x134x76	M8007	M8007-010	480ea

LabStore® Cardboard Freezing Box

DiaTrust



Developed for long-term cryopreservation, compatible with freezer rack system, the LabStore cardboard freezing boxes are constructed of heavy-duty cardboard, finished with moisture-proof coating, greatly durable. Grid inserts in the box can be freely disassembled and assembled, providing with flexible solutions to cryopreservation.

- Withstand temperatures from -80 °C to 121 °C
- Feature moisture-proof coating

Color-Code Match

White	Blue	Red	Yellow	Orange	Green	Neutral
16	02	13	17	10	08	01

Ordering Information

LabStore Freezing Box R701

Separate box-bottom design, standard supply in white color. Various other colors can also be available upon request.

Tube Adaptability	Capacity (Layout)	Dimensions (mm)	Model No.	P/N	Case Q'ty
Centrifuge Tubes 15mL	36-PC (6x6)	150x150x122	R7010	R7010-**-0	48ea
Centrifuge Tubes 50mL	16-PC (4x4)	150x150x122	R7011	R7011-**-0	48ea
Cryotubes 2" tall	64-PC (8x8)	134x134x51	R7012	R7012-**-0	96ea
Cryotubes 2" tall	81-PC (9x9)	134x134x51	R7013	R7013-**-0	96ea
Cryotubes 2" tall	100-PC (10x10)	134x134x51	R7014	R7014-**-0	96ea
Cryotubes 3" tall	64-PC (8x8)	134x134x76	R7015	R7015-**-0	48ea
Cryotubes 3" tall	81-PC (9x9)	134x134x76	R7016	R7016-**-0	48ea
Cryotubes 3" tall	100-PC (10x10)	134x134x76	R7017	R7017-**-0	48ea

LabStore Freezing Box R708

Hinged-lid design by rivet, allows convenient on-hand operation.

Tube Adaptability	Capacity (Layout)	Dimensions (mm)	Model No.	P/N	Case Q'ty
Centrifuge Tubes 15mL	36-PC (6x6)	150x150x122	R7080	R7080-**-0	48ea
Centrifuge Tubes 50mL	16-PC (4x4)	150x150x122	R7081	R7081-**-0	48ea
Cryotubes 2" tall	64-PC (8x8)	134x134x51	R7082	R7082-**-0	96ea
Cryotubes 2" tall	81-PC (9x9)	134x134x51	R7083	R7083-**-0	96ea
Cryotubes 2" tall	100-PC (10x10)	134x134x51	R7084	R7084-**-0	96ea
Cryotubes 3" tall	64-PC (8x8)	134x134x76	R7085	R7085-**-0	48ea
Cryotubes 3" tall	81-PC (9x9)	134x134x76	R7086	R7086-**-0	48ea
Cryotubes 3" tall	100-PC (10x10)	134x134x76	R7087	R7087-**-0	48ea

Replacement Grid Inserts

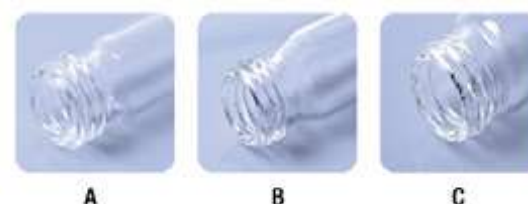
Tube Adaptability	Capacity (Layout)	Adapt. Box Dim. (mm)	Model No.	P/N	Case Q'ty
Centrifuge Tubes 15mL	36-PC (6x6)	150x150x122	R8000	R8000-010	480ea
Centrifuge Tubes 50mL	16-PC (4x4)	150x150x122	R8001	R8001-010	480ea
Cryotubes 2" tall	64-PC (8x8)	134x134x51	R8002	R8002-010	960ea
Cryotubes 2" tall	81-PC (9x9)	134x134x51	R8003	R8003-010	960ea
Cryotubes 2" tall	100-PC (10x10)	134x134x51	R8004	R8004-010	960ea
Cryotubes 3" tall	64-PC (8x8)	134x134x76	R8005	R8005-010	480ea
Cryotubes 3" tall	81-PC (9x9)	134x134x76	R8006	R8006-010	480ea
Cryotubes 3" tall	100-PC (10x10)	134x134x76	R8007	R8007-010	480ea



Made of borosilicate or borosilicate 3.3 glass tubing, the DiaTrust BoroDispo and Boro 3.3 serological glass tubes feature high structure stability and optimized mechanical strength, ideally stand up with possible thermal shock and resistant to chemical attack. Processed strictly following international standard on our unique production line, these tubes feature uniform dimensions, consistent bottoms, fine polished mouth and standard screws.

TUBE SPECIFICATION & PACKAGING

Capacity (mL/mm)	Thickness	Thread Layout	Packaging
5.0/Φ12x75	0.8-1.0mm	13/415 A	250pcs/box, 1000pcs/case
7.0/Φ13x100	0.8-1.0mm	13/415 A	250pcs/box, 1000pcs/case
10.0/Φ16x100	1.0-1.2mm	15/415 B	250pcs/box, 1000pcs/case
15.0/Φ16x150	1.0-1.2mm	15/415 B	100pcs/box, 1000pcs/case
30.0/Φ20x150	1.0-1.2mm	18/415 C	100pcs/box, 600pcs/case



Serological Tubes w/Bakelite & PP Caps

- BoroDispo and Boro 3.3 glass tube options, autoclavable
- Bakelite cap, polypropylene caps in black and neutral color options
- Designed with standard silicone rubber liner and PTFE faced silicone rubber liner options, leak-proof
- PTFE faced silicone rubber liner features superior chemical inertness, resist to strong acid, alkali, oxidant and etc.



Ordering Information

Standard Silicone Rubber Gasketed

Specification	Dimensions	Tube Bottom	Bakelite Cap		Neutral PP Cap		Black PP Cap	
			Model No.	P/N	Model No.	P/N	Model No.	P/N
BoroDispo	Φ12x75	Cylindrical	TG51	TG51-1275	TG53	TG53-1275	TG55	TG55-1275
BoroDispo	Φ13x100	Cylindrical	TG51	TG51-1352	TG53	TG53-1352	TG55	TG55-1352
BoroDispo	Φ16x100	Cylindrical	TG51	TG51-1652	TG53	TG53-1652	TG55	TG55-1652
BoroDispo	Φ16x150	Cylindrical	TG51	TG51-1653	TG53	TG53-1653	TG55	TG55-1653
BoroDispo	Φ20x150	Cylindrical	TG51	TG51-2053	TG53	TG53-2053	TG55	TG55-2053
BoroDispo	Φ12x75	Flat	TG52	TG52-1275	TG54	TG54-1275	TG56	TG56-1275
BoroDispo	Φ13x100	Flat	TG52	TG52-1352	TG54	TG54-1352	TG56	TG56-1352
BoroDispo	Φ16x100	Flat	TG52	TG52-1652	TG54	TG54-1652	TG56	TG56-1652
BoroDispo	Φ16x150	Flat	TG52	TG52-1653	TG54	TG54-1653	TG56	TG56-1653
BoroDispo	Φ20x150	Flat	TG52	TG52-2053	TG54	TG54-2053	TG56	TG56-2053
Boro 3.3	Φ12x75	Cylindrical	TG71	TG71-1275	TG73	TG73-1275	TG75	TG75-1275
Boro 3.3	Φ13x100	Cylindrical	TG71	TG71-1352	TG73	TG73-1352	TG75	TG75-1352
Boro 3.3	Φ16x100	Cylindrical	TG71	TG71-1652	TG73	TG73-1652	TG75	TG75-1652
Boro 3.3	Φ16x150	Cylindrical	TG71	TG71-1653	TG73	TG73-1653	TG75	TG75-1653
Boro 3.3	Φ20x150	Cylindrical	TG71	TG71-2053	TG73	TG73-2053	TG75	TG75-2053
Boro 3.3	Φ12x75	Flat	TG72	TG72-1275	TG74	TG74-1275	TG76	TG76-1275
Boro 3.3	Φ13x100	Flat	TG72	TG72-1352	TG74	TG74-1352	TG76	TG76-1352
Boro 3.3	Φ16x100	Flat	TG72	TG72-1652	TG74	TG74-1652	TG76	TG76-1652
Boro 3.3	Φ16x150	Flat	TG72	TG72-1653	TG74	TG74-1653	TG76	TG76-1653
Boro 3.3	Φ20x150	Flat	TG72	TG72-2053	TG74	TG74-2053	TG76	TG76-2053

PTFE Faced Silicone Rubber Gasketed

Specification	Capacity	Tube Bottom	Bakelite Cap		Neutral PP Cap		Black PP Cap	
			Model No.	P/N	Model No.	P/N	Model No.	P/N
BoroDispo	Φ12x75	Cylindrical	TG61	TG61-1275	TG63	TG63-1275	TG65	TG65-1275
BoroDispo	Φ13x100	Cylindrical	TG61	TG61-1352	TG63	TG63-1352	TG65	TG65-1352
BoroDispo	Φ16x100	Cylindrical	TG61	TG61-1652	TG63	TG63-1652	TG65	TG65-1652
BoroDispo	Φ16x150	Cylindrical	TG61	TG61-1653	TG63	TG63-1653	TG65	TG65-1653
BoroDispo	Φ20x150	Cylindrical	TG61	TG61-2053	TG63	TG63-2053	TG65	TG65-2053
BoroDispo	Φ12x75	Flat	TG62	TG62-1275	TG64	TG64-1275	TG66	TG66-1275
BoroDispo	Φ13x100	Flat	TG62	TG62-1352	TG64	TG64-1352	TG66	TG66-1352
BoroDispo	Φ16x100	Flat	TG62	TG62-1652	TG64	TG64-1652	TG66	TG66-1652
BoroDispo	Φ16x150	Flat	TG62	TG62-1653	TG64	TG64-1653	TG66	TG66-1653
BoroDispo	Φ20x150	Flat	TG62	TG62-2053	TG64	TG64-2053	TG66	TG66-2053
Boro 3.3	Φ12x75	Cylindrical	TG81	TG81-1275	TG83	TG83-1275	TG85	TG85-1275
Boro 3.3	Φ13x100	Cylindrical	TG81	TG81-1352	TG83	TG83-1352	TG85	TG85-1352
Boro 3.3	Φ16x100	Cylindrical	TG81	TG81-1652	TG83	TG83-1652	TG85	TG85-1652
Boro 3.3	Φ16x150	Cylindrical	TG81	TG81-1653	TG83	TG83-1653	TG85	TG85-1653
Boro 3.3	Φ20x150	Cylindrical	TG81	TG81-2053	TG83	TG83-2053	TG85	TG85-2053
Boro 3.3	Φ12x75	Flat	TG82	TG82-1275	TG84	TG84-1275	TG86	TG86-1275
Boro 3.3	Φ13x100	Flat	TG82	TG82-1352	TG84	TG84-1352	TG86	TG86-1352
Boro 3.3	Φ16x100	Flat	TG82	TG82-1652	TG84	TG84-1652	TG86	TG86-1652
Boro 3.3	Φ16x150	Flat	TG82	TG82-1653	TG84	TG84-1653	TG86	TG86-1653
Boro 3.3	Φ20x150	Flat	TG82	TG82-2053	TG84	TG84-2053	TG86	TG86-2053

Serological Tubes w/Aluminum Caps

- BoroDispo and Boro 3.3 glass tube options, autoclavable
- Designed with standard silicone rubber liner and PTFE faced silicone rubber liner options, leak-proof.
- PTFE faced silicone rubber liner features superior chemical inertness, resist to strong acid, alkali, oxidant and etc.
- Packaging: 125pcs/box, 500pcs/case

Specification	Vol./Dimensions (mL/mm)	Tube Bottom	Silicone Rubber Liner	P/N
BoroDispo	25mL/ Φ18x145	Cylindrical	Standard	TG57-1858
BoroDispo	25mL/ Φ18x145	Flat	Standard	TG58-1858
BoroDispo	28mL/ Φ28x85, Makarthy	Flat	Standard	TG58-2885
BoroDispo	25mL/ Φ18x145	Cylindrical	PTFE Faced	TG67-1858
BoroDispo	25mL/ Φ18x145	Flat	PTFE Faced	TG68-1858
BoroDispo	28mL/ Φ28x85, Makarthy	Flat	PTFE Faced	TG68-2885
Boro 3.3	25mL/ Φ18x145	Cylindrical	Standard	TG77-1858
Boro 3.3	25mL/ Φ18x145	Flat	Standard	TG78-1858
Boro 3.3	28mL/ Φ28x85, Makarthy	Flat	Standard	TG78-2885
Boro 3.3	25mL/ Φ18x145	Cylindrical	PTFE Faced	TG87-1858
Boro 3.3	25mL/ Φ18x145	Flat	PTFE Faced	TG88-1858
Boro 3.3	28mL/ Φ28x85, Makarthy	Flat	PTFE Faced	TG88-2885



Glass Test Tube

The DiaTrust glass test tubes are made of borosilicate glass tubing, autoclavable and resistant to chemical erosion. These test tubes feature uniform dimensions & thickness, consistent bottoms and fine-polished mouth. Supplied in several distinctive categories, the test tubes can be widely used in mixing, heating and holding liquids/chemicals for assay, tissue culturing, blood banking and other laboratory experiments.

- **BoroDispo TG02 Borosilicate**
- **BoroDispo TG03 Borosilicate**
- **Boro3.3 TG04 Borosilicate 3.3**



Ordering Information

BoroDispo TG02 Made in accordance with ASTM E890 standard

Volume/Dimensions	Wall Thick	Material	Model No.	P/N	Box Q'ty	Case Q'ty
2.5mL/Φ10x50mm	0.6mm	Borosilicate Glass Tubing	TG02	TG02-1050	250pcs	2000pcs
3.0mL/Φ10x75mm	0.6mm	Borosilicate Glass Tubing	TG02	TG02-1075	250pcs	2000pcs
5.0mL/Φ12x75mm	0.6mm	Borosilicate Glass Tubing	TG02	TG02-1275	250pcs	2000pcs
7.0mL/Φ12x100mm	0.6mm	Borosilicate Glass Tubing	TG02	TG02-1252	250pcs	2000pcs
7.0mL/Φ13x100mm	0.6mm	Borosilicate Glass Tubing	TG02	TG02-1352	250pcs	2000pcs
8.0mL/Φ12x120mm	0.6mm	Borosilicate Glass Tubing	TG02	TG02-1262	250pcs	1000pcs
10.0mL/Φ16x100mm	0.7mm	Borosilicate Glass Tubing	TG02	TG02-1652	250pcs	1000pcs

BoroDispo TG03 Made in accordance with the ASTM E982 standard, meet up with the ISO4142:2002 requirements

Volume/Dimensions	Wall Thick	Material	Model No.	P/N	Box Q'ty	Case Q'ty
3.0mL/Φ10x75	0.8-1.0mm	Borosilicate Glass Tubing	TG03	TG03-1075	250pcs	2000pcs
5.0mL/Φ12x75	0.8-1.0mm	Borosilicate Glass Tubing	TG03	TG03-1275	250pcs	2000pcs
7.0mL/Φ12x100	0.8-1.0mm	Borosilicate Glass Tubing	TG03	TG03-1252	250pcs	2000pcs
7.0mL/Φ13x100	0.8-1.0mm	Borosilicate Glass Tubing	TG03	TG03-1352	250pcs	2000pcs
12.0mL/Φ15x125	0.8-1.0mm	Borosilicate Glass Tubing	TG03	TG03-1530	250pcs	1000pcs
10.0mL/Φ16x100	1.0mm	Borosilicate Glass Tubing	TG03	TG03-1652	250pcs	1000pcs
14.0mL/Φ16x125	1.0mm	Borosilicate Glass Tubing	TG03	TG03-1630	250pcs	1000pcs
20.0mL/Φ16x150	1.0mm	Borosilicate Glass Tubing	TG03	TG03-1653	250pcs	1000pcs
25.0mL/Φ18x150	1.0-1.2mm	Borosilicate Glass Tubing	TG03	TG03-1853	100pcs	600pcs
30.0mL/Φ20x150	1.0-1.2mm	Borosilicate Glass Tubing	TG03	TG03-2053	100pcs	600pcs

Boro3.3 TG04 Made in accordance with the ASTM E982 standard, meet up with the ISO4142:2002 requirements

Volume/Dimensions	Wall Thick	Material	Model No.	P/N	Box Q'ty	Case Q'ty
3.0mL/Φ10x75	0.8mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1075	250pcs	2000pcs
5.0mL/Φ12x75	0.8mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1275	250pcs	2000pcs
7.0mL/Φ12x100	0.8mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1252	250pcs	2000pcs
7.0mL/Φ13x100	0.8mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1352	250pcs	2000pcs
12.0mL/Φ15x125	0.8mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1530	250pcs	1000pcs
10.0mL/Φ16x100	1.0mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1652	250pcs	1000pcs
14.0mL/Φ16x125	1.0mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1630	250pcs	1000pcs
20.0mL/Φ16x150	1.0mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1653	250pcs	1000pcs
25.0mL/Φ18x150	1.0mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-1853	100pcs	600pcs
30.0mL/Φ20x150	1.0mm	Borosilicate 3.3 Glass Tubing	TG04	TG04-2053	100pcs	600pcs

PlasDispo Test Tube

PS (Polystyrene) Tubes

Made of high-quality PS material, these PS tubes feature great transparency, provide with ideal observation effects. All the tubes are of even appearance, consistent dimensions & thickness, and resistant to common chemical solutions

Ordering Information

Volume/Dims.	Model No.	P/N	Packaging
5.0mL/Φ12x75mm	TP01	TP01-0101	500pcs/bag, 5000pcs/case
5.0mL/Φ13x75mm	TP02	TP02-0101	500pcs/bag, 5000pcs/case
7.0mL/Φ12x100mm	TP05	TP05-0101	500pcs/bag, 5000pcs/case
8.0mL/Φ13x100mm	TP03	TP03-0101	500pcs/bag, 3000pcs/case
10.0mL/Φ15x100mm	TP06	TP06-0101	500pcs/bag, 2500pcs/case
10.0mL/Φ16x100mm	TP04	TP04-0101	500pcs/bag, 2500pcs/case
5.0mL/Φ12x75mm	TP01	TP01-0201	250pcs/box, 2000pcs/case
5.0mL/Φ13x75mm	TP02	TP02-0201	250pcs/box, 2000pcs/case
7.0mL/Φ12x100mm	TP05	TP05-0201	250pcs/box, 2000pcs/case
8.0mL/Φ13x100mm	TP03	TP03-0201	250pcs/box, 2000pcs/case
10.0mL/Φ15x100mm	TP06	TP06-0201	100pcs/box, 1000pcs/case
10.0mL/Φ16x100mm	TP04	TP04-0201	100pcs/box, 1000pcs/case

PP (Polypropylene) Tubes

Made of high-quality PP material, these PP tubes are of impact strength, autoclavable up to 120 °C. All the tubes are of even appearance, consistent dimensions & thickness, and resistant to common chemical solutions

Ordering Information

Volume/Dims.	Model No.	P/N	Packaging
5.0mL/Φ12x75mm	TP11	TP11-0101	500pcs/bag, 5000pcs/case
5.0mL/Φ13x75mm	TP12	TP12-0101	500pcs/bag, 5000pcs/case
7.0mL/Φ12x100mm	TP15	TP15-0101	500pcs/bag, 5000pcs/case
8.0mL/Φ13x100mm	TP13	TP13-0101	500pcs/bag, 3000pcs/case
10.0mL/Φ15x100mm	TP16	TP16-0101	500pcs/bag, 2500pcs/case
10.0mL/Φ16x100mm	TP14	TP14-0101	500pcs/bag, 2500pcs/case
5.0mL/Φ12x75mm	TP11	TP11-0201	250pcs/box, 2000pcs/case
5.0mL/Φ13x75mm	TP12	TP12-0201	250pcs/box, 2000pcs/case
7.0mL/Φ12x100mm	TP15	TP15-0201	250pcs/box, 2000pcs/case
8.0mL/Φ13x100mm	TP13	TP13-0201	250pcs/box, 2000pcs/case
10.0mL/Φ15x100mm	TP16	TP16-0201	100pcs/box, 1000pcs/case
10.0mL/Φ16x100mm	TP14	TP14-0201	100pcs/box, 1000pcs/case

Pre-Assembled Tubes

These PlasDispo test tubes are limitedly supplied to delivery convenience to assigned user demands in laboratories.

Ordering Information

**Optional stopper color: 13-Red Color 01-Neutral Color

Tube Specification	Stopper Information	Model No	P/N
PS Tube Φ12x75mm TP01-0101	Flange Stopper Φ12mm TS01-12**	TP01	TP01-***12A
PS Tube Φ13x75mm TP02-0101	Flange Stopper Φ13mm TS02-13**	TP02	TP02-***13A
PP Tube Φ12x75mm TP11-0101	Flange Stopper Φ12mm TS01-12**	TP11	TP11-***12A
PP Tube Φ13x75mm TP12-0101	Flange Stopper Φ13mm TS02-13**	TP12	TP12-***13A



100pcs/bag, 5000pcs/case

ClosIN Test Tube Stoppers & Caps



These ClosIN test tube stoppers and caps are supplied to match up with most of the validated universal test tubes on the markets, deliver ideal tube seal-ability and insure no leakage.

- Made of high-quality medical grade HDPE material
- ClosIN re-caps TS11 are especially developed for working with the automated Bechman POWER processor assembly line, fit all the tubes of ø13/16mm

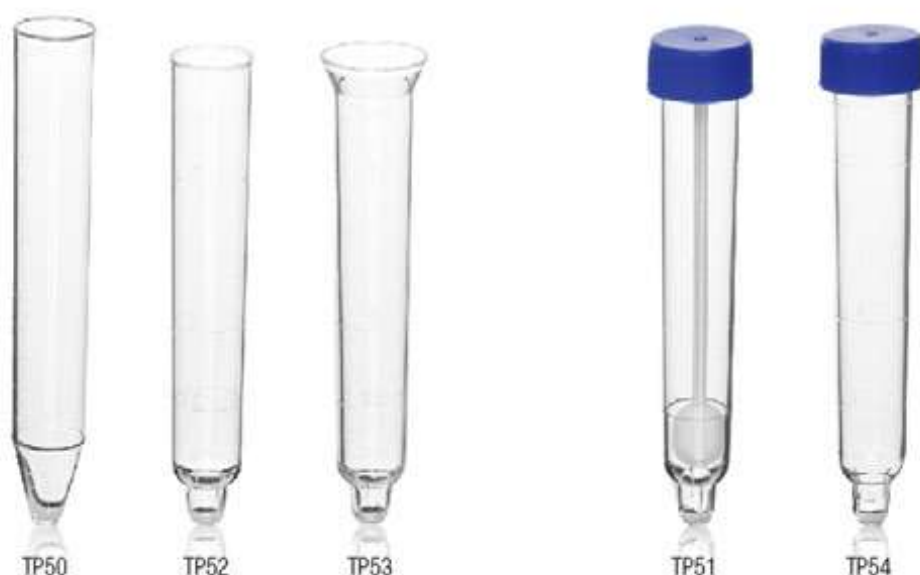
Ordering Information

Product Name	Model No.	P/N	Packaging	
			Bag	Case
ClosIN Flange Tube Stopper ø12mm	TS01	TS01-12**	1000pcs	20000pcs
ClosIN Flange Tube Stopper ø13mm	TS02	TS02-13**	1000pcs	20000pcs
ClosIN Flange Tube Stopper ø15mm	TS03	TS03-15**	1000pcs	10000pcs
ClosIN Flange Tube Stopper ø16mm	TS04	TS04-16**	1000pcs	10000pcs
ClosIN High Grip Tube Stopper ø12mm	TS05	TS05-12**	1000pcs	20000pcs
ClosIN High Grip Tube Stopper ø13mm	TS07	TS07-13**	1000pcs	20000pcs
ClosIN High Grip Tube Stopper ø15mm	TS08	TS08-15**	1000pcs	10000pcs
ClosIN High Grip Tube Stopper ø16mm	TS06	TS06-16**	1000pcs	10000pcs
ClosIN Re-Cap for Tubes ø13/16mm	TS11	TS11-1602	500pcs	10000pcs

Color-Code Match

Red	Neutral	White	Blue	Green	Mauve
13	01	16	02	08	09

PlasDispo Urine Test Tube



Designed for urine specimen collection and clinical experiments with or without automated urine analyzer systems, these urine sediment test tubes are molded from transparent medical grade polystyrene (PS) material, enable optimized observation.

- Clear molded graduations for easy specimen volume
- With RCF up to 1500 xg

Ordering Information

Specification	Graduation	Model No.	P/N	Packaging	
				Bag	Case
Vol. 12.0mL, Plain Mouth, w/o Cap	0.25/0.5/1/2/2.5/3/4/5/6/7/8/9/10/11/12mL	TP50	TP50-0000	200pcs	2400pcs
Vol. 12.0mL, Plain Mouth, w/o Cap	2.5/5.0/10.0/12.0mL	TP52	TP52-0000	200pcs	2400pcs
Vol. 12.0mL, Wide Mouth, w/o Cap	2.5/5.0/10.0/12.0mL	TP53	TP53-0000	200pcs	2400pcs
Vol. 12.0mL, Supplied w/Spoon & Screw Caps in Blue	2.5/5.0/10.0/12.0mL	TP51	TP51-0002	200pcs	2000pcs
Vol. 12.0mL, Supplied w/Screw Caps in Blue	2.5/5.0/10.0/12.0mL	TP54	TP54-0002	200pcs	2400pcs

PlasDispo Cluster Tube System

DiaTrust



The complete DiaTrust PlasDispo cluster tube system is manufactured from high-quality medical-grade polypropylene material, feature outstanding strength and durability, ideal for harvesting cells, cellular uptake, receptor binding assays, and radioimmunoassay.

- Useful for large-volume sample transfer and collection from microtitration plates
- Compatible with single-channel and multi-channel pipettes, and also robotic workstations and centrifuges
- Flexible supplies in 1.2mL individual tubes, breakable tube strips of 8 tubes and assembled microtitration plate format
- All the tubes and boxes have been validated fully-autoclavable

Ordering Information

Product Name	Specification	Model No.	P/N	Packaging
Cluster Tube Individual Tube Format	1.2mL Round Tube	CT210	CT210-000	960pcs/bag, 4800pcs/case
Cluster Tube Individual Tube Format	1.2mL Conical Tube	CT220	CT220-000	960pcs/bag, 4800pcs/case
8-PC Cluster Tube Strip Format	1.2mL Round Tube Strip	CT310	CT310-000	120pcs/bag, 600pcs/case
8-PC Cluster Tube Strip Format	1.2mL Conical Tube Strip	CT320	CT320-000	120pcs/bag, 600pcs/case
96-PC Cluster Tube Plate Format	1.2mL Round Tubes	CT410	CT410-000	10pcs/box, 100pcs/box
96-PC Cluster Tube Plate Format	1.2mL Conical Tubes	CT420	CT420-000	10pcs/box, 100pcs/box
8-PC Cluster Tube Cap Strip Format	Silicon Rubber Material	CT510	CT510-000	960pcs/bag, 4800pcs/case
96-PC Cluster Tube Cap Plate Format	Silicon Rubber Material	CT511	CT511-000	120pcs/bag, 600pcs/case

DropLOC Reagent Vial

Specially developed as sample pre-preparation vials of IVD reagent kits, these patented DropLOC reagent vials outstandingly feature long & small-volume design, which not only optimally helps save reagent but also enables enclosed disposal of all the swabs with breakpoint no greater than 80mm, delivering maximized biological safety.

DropLOC TY101

Designed w/integrated breakable dropper-cap, preferably for the reagent prefilling

DropLOC TY102

Designed w/open dropper-cap, convenient for operations.

Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Bag	Case
Un-Assembled	TY101	TY101-001	500pcs	3000pcs
Assembled	TY101	TY101-101	500pcs	3000pcs
Un-Assembled	TY102	TY102-001	500pcs	3000pcs
Assembled	TY102	TY102-101	500pcs	3000pcs





Based on the in-house metal-ware workshop, DiaTrust manufacture a variety of racks for test tubes, containers and etc. in metal material. By adopting high-quality material and processing with delicate handworks & automation, these metal racks are of high-quality assurance. And various customized models and specifications are also available upon request.

► LineUP “Z” Shape Tube Racks

- Features Z shape & round holes, Stackable
- Supplied w/alphanumeric index for easy sample location
- The racks marked with * are also suitable for 10ml & 15ml centrifuge tubes & conical tubes



🛒 Ordering Information

Material	Max. Tube ø	Capacity	Model No.	P/N	Case Q'ty
Stainless Steel	13mm	25-PC (5x5)	R120	R120-1325	60ea
Stainless Steel	13mm	50-PC (5x10)	R120	R120-1350	30ea
Stainless Steel	17mm	25-PC (5x5)	R120	R120-1725*	60ea
Stainless Steel	17mm	50-PC (5x10)	R120	R120-1750*	30ea
Aluminum	13mm	25-PC (5x5)	R110	R110-1325	60ea
Aluminum	13mm	50-PC (5x10)	R110	R110-1350	30ea
Aluminum	17mm	25-PC (5x5)	R110	R110-1725*	60ea
Aluminum	17mm	50-PC (5x10)	R110	R110-1750*	30ea

► LineIN Test Tube Rack

- Made of high-quality stainless-steel material, polished
- Feature solid structure, round holes, extended edges & enclosed handle

🛒 Ordering Information

Max. Tube ø	Capacity	Model No.	P/N	Case Q'ty
15mm	20-PC (2x10)	R310	R310-1520	15ea
15mm	30-PC (3x10)	R310	R310-1530	12ea
15mm	40-PC (4x10)	R310	R310-1540	10ea
18mm	20-PC (2x10)	R320	R320-1520	15ea
18mm	30-PC (3x10)	R320	R320-1530	12ea
18mm	40-PC (4x10)	R320	R320-1540	10ea
21mm	20-PC (2x10)	R330	R330-1520	15ea
21mm	30-PC (3x10)	R330	R330-1530	12ea
21mm	40-PC (4x10)	R330	R330-1540	10ea

► LineON Test Tube Rack

- Made of high-quality stainless-steel material, polished
- Feature solid structure, square holes & convenient handle

🛒 Ordering Information

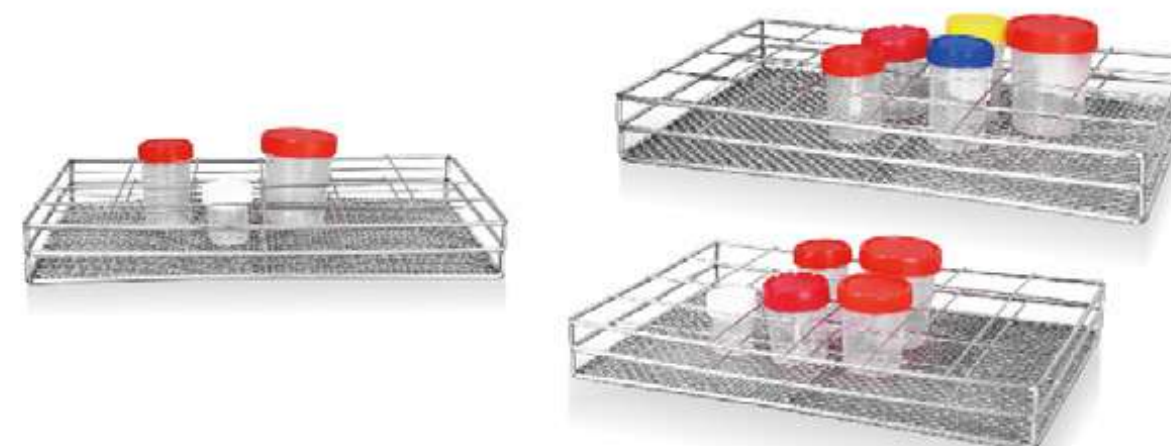
Max. Tubes	Capacity	Model No.	P/N	Case Q'ty
13mm	50-PC (5x10)	R210	R210-1350	30ea
13mm	100-PC (10x10)	R210	R210-1352	20ea
14mm	50-PC (5x10)	R220	R220-1450	30ea
14mm	100-PC (10x10)	R220	R220-1452	20ea
16mm	50-PC (5x10)	R230	R230-1650	30ea
16mm	100-PC (10x10)	R230	R230-1652	20ea
19.5mm	25-PC (5x5)	R240	R240-2025	30ea
19.5mm	50-PC (5x10)	R240	R240-2050	30ea
19.5mm	100-PC (10x10)	R240	R240-2052	12ea
22.5mm	50-PC (5x10)	R250	R250-2350	15ea
31.5mm	50-PC (5x10)	R260	R260-3250	15ea



► LineUP Container Rack

Designed for temporary specimen container holding, storage and transfer, these specimen container racks are constructed of high-quality stainless- steel wire, autoclavable and resistant to various chemicals in laboratory, can be re-used for a great long term in ideal status.

- Made of high quality stainless steel wire, chemical resistant, considerably reusable
- Various customized models and specifications can also be available upon request



🛒 Ordering Information

Product Name	Max. Containerø	Capacity	Model No.	P/N	Case Q'ty
LineUP Container Rack w/o Lid	27mm	12-PC (2x6)	R910	R910-2712	64ea
LineUP Container Rack w/o Lid	27mm	24-PC (3x8)	R910	R910-2724	36ea
LineUP Container Rack w/o Lid	27mm	50-PC (5x10)	R910	R910-2750	24ea
LineUP Container Rack w/o Lid	27mm	72-PC (6x12)	R910	R910-2772	12ea
LineUP Container Rack w/o Lid	40mm	12-PC (2x6)	R920	R920-4012	24ea
LineUP Container Rack w/o Lid	40mm	24-PC (4x6)	R920	R920-4024	18ea
LineUP Container Rack w/o Lid	40mm	48-PC (4x8)	R920	R920-4048	12ea
LineUP Container Rack w/o Lid	50mm	12-PC (3x4)	R930	R930-5012	24ea
LineUP Container Rack w/o Lid	50mm	24-PC (4x6)	R930	R930-5024	12ea
LineUP Container Rack w/o Lid	63mm	12-PC (3x4)	R940	R940-6312	24ea
LineUP Container Rack w/o Lid	63mm	24-PC (4x6)	R940	R940-6324	12ea
LineUP Container Rack w/Lid	63mm	12-PC (3x4)	R941	R941-6312	24ea
LineUP Container Rack w/Lid	63mm	24-PC (4x6)	R941	R941-6324	12ea



► Universal Test Tube Rack

- Made of polypropylene (PP) material, autoclavable
- Feature alphanumeric index for specimen identification
- Easy assembly, stackable when empty
- Delivered un-assembled, saving spaces
- Various color options

🛒 Ordering Information

Max. Tubes	Capacity	Model No.	P/N	Case Q'ty
13mm	90-PC (6×15)	R510	R510-90**	50ea
17mm	60-PC (5×12)	R520	R520-60**	50ea
21mm	40-PC (4×10)	R530	R530-40**	50ea

🎨 Color-Code Match

Red	Yellow	White	Blue
13	17	16	02

► Universal Test Tube Rack

- Made of polypropylene (PP) material, autoclavable
- Feature alphanumeric index for specimen identification
- Holes designed w/fliers for achieving more close-fitting with tubes
- Easy assembly, stackable when empty
- Delivered un-assembled, saving spaces
- Blue Color

- R550 also accommodates 15mL centrifuge tubes
- R560 also accommodates 50mL centrifuge tubes

🛒 Ordering Information

Max. Tubes	Capacity	Model No.	P/N	Case Q'ty
13mm	44-PC (4×11)	R550	R550-002	50ea
29mm	21-PC (3×7)	R560	R560-002	50ea

► Universal Test Tube Rack

- Made of polystyrene (PS) material
- Feature easy assembly
- Delivered un-assembled, saving spaces
- Neutral Color

🛒 Ordering Information

Max. Tubes	Specification	Model No.	P/N	Case Q'ty
13mm	50-PC (5×10)	R610	R610-1350	50ea
17mm	50-PC (5×10)	R620	R620-1750	50ea

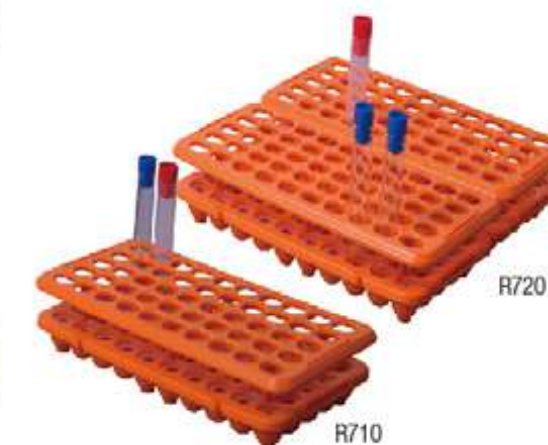
► Uni-Deck Test Tube Rack

Feature round holes w/gasket in silicone rubber material, these Uni-Deck test tube racks allow accommodating test tubes of different diameters tightly. All the Uni-Deck test tube racks are extendable for many more test tubes by simple assembly between each two, offering a very flexible and cost-effective laboratory solution.

- Made of ABS material, autoclavable
- Accommodates all the tubes of diameter ≤18mm with great fit
- Individually free of assembly, convenient for use
- Extendable by simple assembly between every two racks

🛒 Ordering Information

Capacity	Model No.	Product Code		Case Q'ty
		Orange	Blue	
50-PC (5×10)	R710	R710-5010	R710-5002	50ea
100-PC (10×10)	R720	R720-5210	R720-5202	25ea



► Dual-Deck Test Tube Rack

Feature round holes w/gasket in silicone rubber material, these Dual-Deck test tube racks allow accommodating test tubes of different diameters tightly. All the Dual-Deck test tube racks are extendable for many more test tubes by simple assembly between each two, offering a very flexible and cost-effective laboratory solution.

- Made of ABS material, autoclavable
- Accommodates all the tubes of diameter ≤18mm with great fit
- Individually free of assembly, convenient for use
- Extendable by simple assembly between every two racks

🛒 Ordering Information

Capacity	Model No.	Product Code		Case Q'ty
		Orange	Blue	
50-PC (5×10)	R810	R810-5010	R810-5002	50ea
100-PC (10×10)	R820	R820-5210	R820-5202	25e



► Sin-Deck Test Tube Rack

- Made of ABS material, autoclavable
- Round holes, feature good compatibility with tubes
- w/Alphanumeric index for easy sample location
- Free of assembly, convenient for use

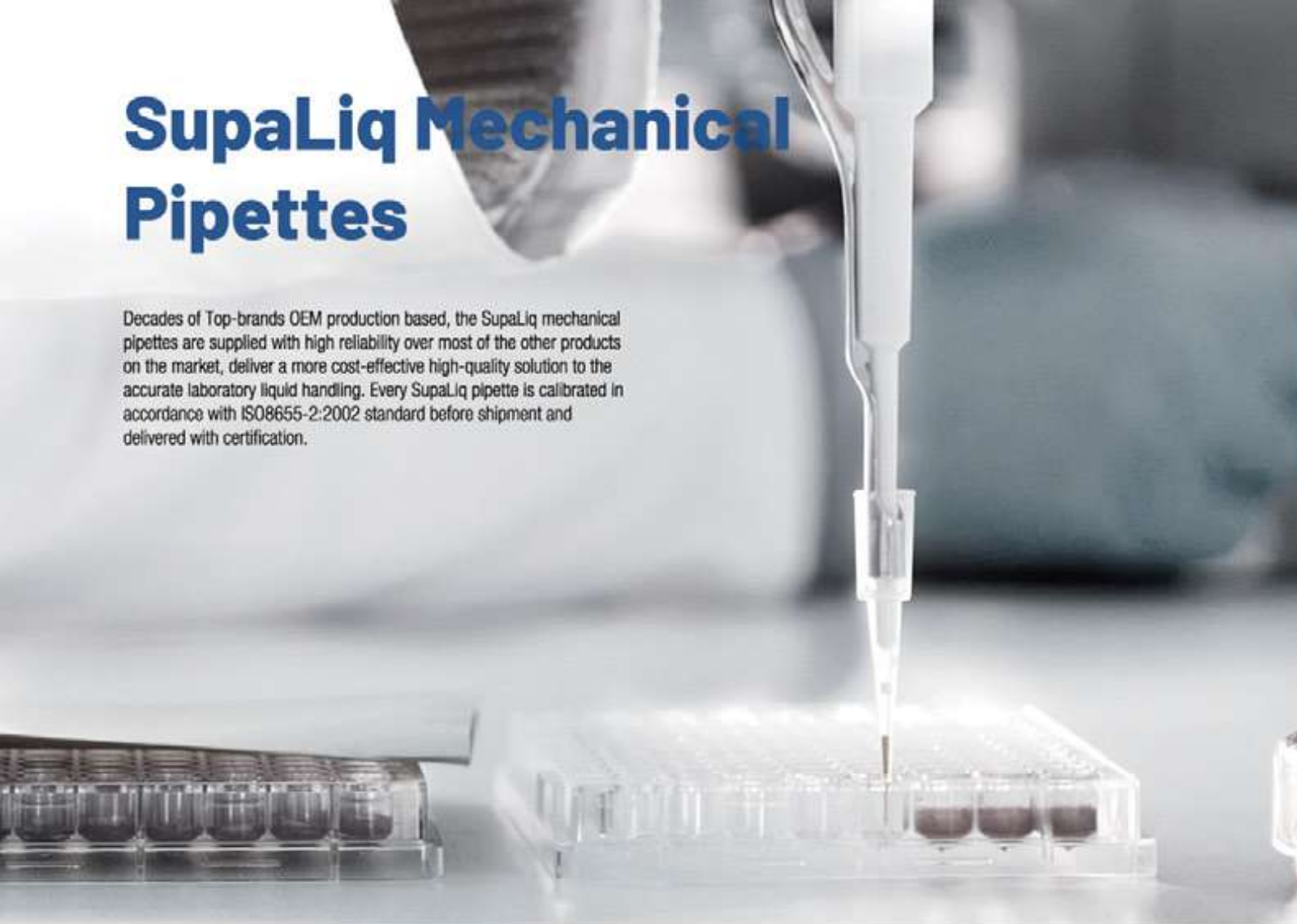
🛒 Ordering Information

Max. Tube	Capacity	Model No.	White	Case Q'ty
13mm	50-PC (5×10)	R410	R410-1350	50ea
13mm	40-PC (4×10)	R411	R411-1350	50ea
17mm	50-PC (5×10)	R420	R420-1750	50ea
17mm	40-PC (4×10)	R421	R421-1750	50ea



SupaLiq Mechanical Pipettes

Decades of Top-brands OEM production based, the SupaLiq mechanical pipettes are supplied with high reliability over most of the other products on the market, deliver a more cost-effective high-quality solution to the accurate laboratory liquid handling. Every SupaLiq pipette is calibrated in accordance with ISO8655-2:2002 standard before shipment and delivered with certification.



The SupaLiq mechanical pipettes are available in both SupaMATE Pipette and TopMATE Pipette options.

► SupaMATE Pipettes

Fully-autoclavable, these SupaMATE pipettes are constructed based on more reliable pipettor core, feature more reliability and longer shelf-life. Made of innovative material, these pipettes are more wearable and resistant to corrosion.



► TopMATE Pipettes

Autoclavable at the lower section, these TopMATE pipettes feature low weight, light pipette forces.



■ SupaLiq Single-Channel Pipettes

- TopMATE pipettes are autoclavable at the lower section, SupaMATE pipettes are fully autoclavable
- Low weight, light pipette forces, ergonomic design
- Easy-click digital volume setting, with volume range from 0.1µL to 10mL
- Easy to calibrate, supplied w/tool for maintenance

w/Fixed Volume

TopMATE Pipettes		SupaMATE Pipettes		Vol. Range	Specification			Case Q'ty
Model No.	P/N	Model No.	P/N		Test Vol.	Inaccuracy	Imprecision	
M450	M450-1001	M850	M850-1001	5µL	5µL	±1.3%	±1.20%	30ea
M450	M450-1002	M850	M850-1002	10µL	10µL	±0.8%	±0.80%	30ea
M450	M450-1003	M850	M850-1003	20µL	20µL	±0.6%	±0.50%	30ea
M450	M450-1004	M850	M850-1004	25µL	25µL	±0.5%	±0.30%	30ea
M450	M450-1005	M850	M850-1005	50µL	50µL	±0.5%	±0.30%	30ea
M450	M450-1006	M850	M850-1006	100µL	100µL	±0.5%	±0.30%	30ea
M450	M450-1007	M850	M850-1007	200µL	200µL	±0.4%	±0.20%	30ea
M450	M450-1008	M850	M850-1008	250µL	250µL	±0.4%	±0.20%	30ea
M450	M450-1009	M850	M850-1009	500µL	500µL	±0.3%	±0.20%	30ea
M450	M450-1010	M850	M850-1010	1000µL	1000µL	±0.3%	±0.20%	30ea
M450	M450-1011	M850	M850-1011	2000µL	2000µL	±0.3%	±0.15%	30ea
M450	M450-1012	M850	M850-1012	5000µL	5000µL	±0.3%	±0.15%	30ea

w/Adjustable Volume

TopMATE Pipettes		SupaMATE Pipettes		Vol. Range	Specification				Accepts Tip
Model No.	P/N	Model No.	P/N		Increment	Test Vol.	Inaccuracy	Imprecision	
M460	M460-1001	M860	M860-1001	0.1-2.5µL	0.05µL	2.5µL	±2.50%	±2.00%	10µL
						1.25µL	±3.00%	±3.00%	
						0.25µL	±12.00%	±6.00%	
M460	M460-1002	M860	M860-1002	0.5-10µL	0.10µL	10µL	±1.00%	±0.80%	10µL
						5µL	±1.50%	±1.50%	
						1µL	±2.50%	±1.50%	
M460	M460-1009	M860	M860-1009	2-10mL	1.00µL	10000µL	±0.60%	±0.20%	10mL
						5000µL	±1.20%	±0.30%	
						1000µL	±3.00%	±0.60%	
M460	M460-1003	M860	M860-1003	2-20µL	0.50µL	20µL	±0.90%	±0.40%	200µL&300µL
						10µL	±1.20%	±1.00%	
						2µL	±3.00%	±2.00%	
M460	M460-1004	M860	M860-1004	5-50µL	0.50µL	50µL	±0.60%	±0.30%	200µL&300µL
						25µL	±0.90%	±0.60%	
						5µL	±2.00%	±2.00%	
M460	M460-1005	M860	M860-1005	10-100µL	1.00µL	100µL	±0.80%	±0.20%	200µL&300µL
						50µL	±1.00%	±0.40%	
						10µL	±3.00%	±1.00%	
M460	M460-1006	M860	M860-1006	20-200µL	1.00µL	200µL	±0.60%	±0.20%	200µL&300µL
						100µL	±0.80%	±0.30%	
						20µL	±2.50%	±0.80%	
M460	M460-1016	M860	M860-1016	50-200µL	1.00µL	200µL	±1.50%	±1.00%	200µL
						100µL	±1.50%	±1.00%	
						50µL	±2.20%	±1.50%	
M460	M460-1007	M860	M860-1007	100-1000µL	5.00µL	1000µL	±0.60%	±0.20%	1000µL
						500µL	±0.70%	±0.25%	
						100µL	±2.00%	±0.70%	
M460	M460-1017	M860	M860-1017	200-1000µL	5.00µL	1000µL	±1.20%	±0.50%	1000µL
						500µL	±1.50%	±0.50%	
						200µL	±1.50%	±1.00%	
M460	M460-1008	M860	M860-1008	1000-5000µL	50.00µL	5000µL	±0.50%	±0.20%	5000µL
						2500µL	±0.60%	±0.30%	
						1000µL	±0.70%	±0.30%	

■ SupaLiq Multi-Channel Pipettes



- TopMATE pipettes are autoclavable at the lower section, SupaMATE pipettes are fully autoclavable
- Easy to calibrate, supplied w/tool for maintenance
- Ejector collar and tip cone can be easily removed and re-assembled
- Packaging: 1ea/box, 20ea/case

Ordering Information

8-Channel Pipettes

TopMATE Pipettes		SupaMATE Pipettes		Vol. Range	Specification				Case Q'ty
Model No.	P/N	Model No.	P/N		Increment	Test Vol.	Inaccuracy	Imprecision	
M470	M470-1001	M870	M870-1001	0.5-10 μ L	0.10 μ L	10 μ L	$\pm 1.50\%$	$\pm 1.50\%$	20ea
						5 μ L	$\pm 2.50\%$	$\pm 2.50\%$	20ea
						1 μ L	$\pm 4.00\%$	$\pm 4.00\%$	20ea
M470	M470-1002	M870	M870-1002	5-50 μ L	0.50 μ L	50 μ L	$\pm 1.00\%$	$\pm 0.50\%$	20ea
						25 μ L	$\pm 1.50\%$	$\pm 1.00\%$	20ea
						5 μ L	$\pm 3.00\%$	$\pm 2.00\%$	20ea
M470	M470-1003	M870	M870-1003	50-300 μ L	5.00 μ L	300 μ L	$\pm 0.70\%$	$\pm 0.25\%$	20ea
						150 μ L	$\pm 1.00\%$	$\pm 0.50\%$	20ea
						50 μ L	$\pm 1.50\%$	$\pm 0.80\%$	20ea

12-Channel Pipettes

TopMATE Pipettes		SupaMATE Pipettes		Vol. Range	Specification				Case Q'ty
Model No.	P/N	Model No.	P/N		Increment	Test Vol.	Inaccuracy	Imprecision	
M480	M480-1001	M880	M880-1001	0.5-10 μ L	0.10 μ L	10 μ L	$\pm 1.50\%$	$\pm 1.50\%$	20ea
						5 μ L	$\pm 2.50\%$	$\pm 2.50\%$	20ea
						1 μ L	$\pm 4.00\%$	$\pm 4.00\%$	20ea
M480	M480-1002	M880	M880-1002	5-50 μ L	0.50 μ L	50 μ L	$\pm 1.00\%$	$\pm 0.50\%$	20ea
						25 μ L	$\pm 1.50\%$	$\pm 1.00\%$	20ea
						5 μ L	$\pm 3.00\%$	$\pm 2.00\%$	20ea
M480	M480-1003	M880	M880-1003	50-300 μ L	5.00 μ L	300 μ L	$\pm 0.70\%$	$\pm 0.25\%$	20ea
						150 μ L	$\pm 1.00\%$	$\pm 0.50\%$	20ea
						50 μ L	$\pm 1.50\%$	$\pm 0.80\%$	20ea

■ LabStore Pipette Stand

DiaTrust



Ordering Information

Model No.	P/N	Packing Q'ty	
		Box	Case
MR700	MR700-001	1ea	10ea
MR710	MR710-001	1ea	10ea
MR720	MR720-001	1ea	30ea
MR730	MR730-001	1ea	12ea

Developed for accommodating various single-channel and multi-channel mechanical pipettes for achieving hand-side convenience in the laboratory workflows.

- Holds up to 5/6 pipettes at a time
- Compatible with all the well-known pipettes on the market

■ SupaLiq Reagent Reservoir

Developed for temporary liquid storage during liquid transferring process, for repetitive filling of multi-channel pipettes, the SupaLiq reagent reservoirs are constructed of high-quality virgin polypropylene (PP) material, feature ideal chemical stability, resist to commonly-used reagents at room temperature in laboratories, and proven non-toxic by test with bipolar solution.

- Special pull-off spouts are designed for easy liquid output
- Molded inner-wall graduations with both scales and numbers enable quick liquid measurements
- Thoughtful bottom low-volume trough design considerably decreases reagent loss
- Inclined inner-wall structure helps concentrate liquid towards the residual liquid tank at the reservoir bottom, effectively improving liquid utilization.

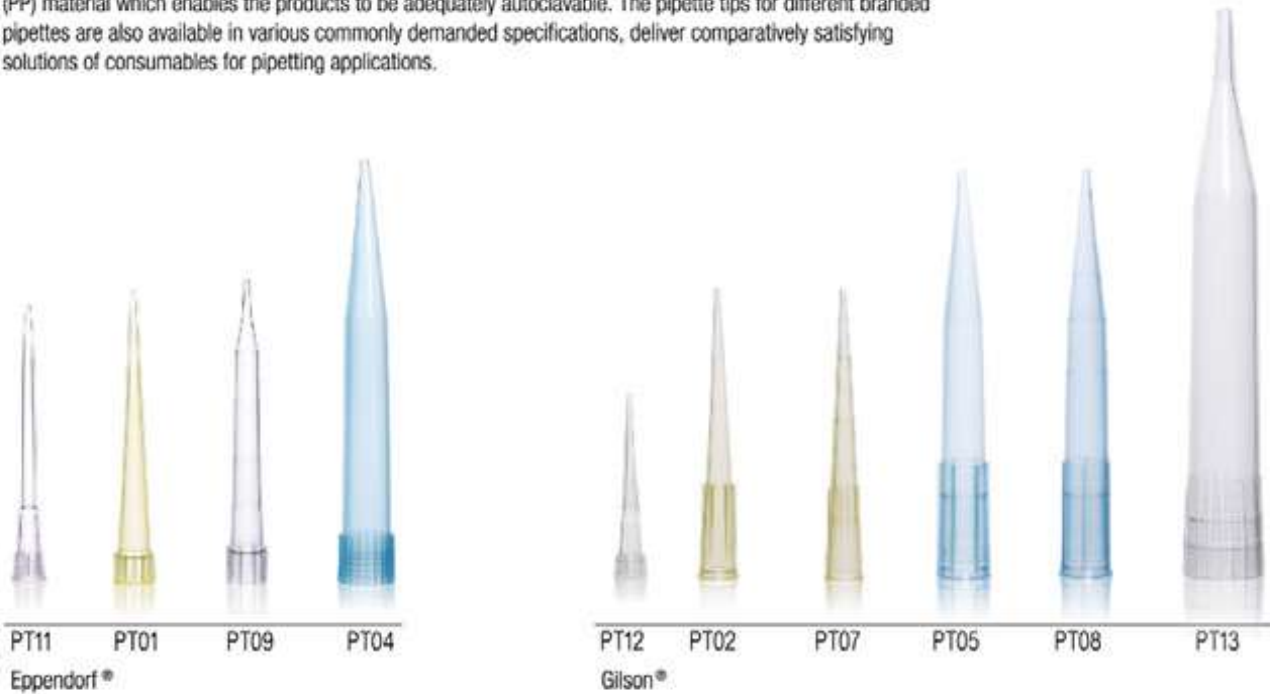


Ordering Information

Product Name	Specification	Model No.	P/N	Packing Q'ty	
				Bag	Case
SupaLiq Reagent Reservoir 25mL	Bulk-Packed, Non-Sterile	RS01	RS01-0025	10pcs	1000pcs
SupaLiq Reagent Reservoir 25mL	Individually Packed, Sterile EO	RS01	RS01-1125	1pc	250pcs
SupaLiq Reagent Reservoir 100mL	Bulk-Packed, Non-Sterile	RS01	RS01-0052	10pcs	1000pcs
SupaLiq Reagent Reservoir 100mL	Individually Packed, Sterile EO	RS01	RS01-1152	1pc	250pcs

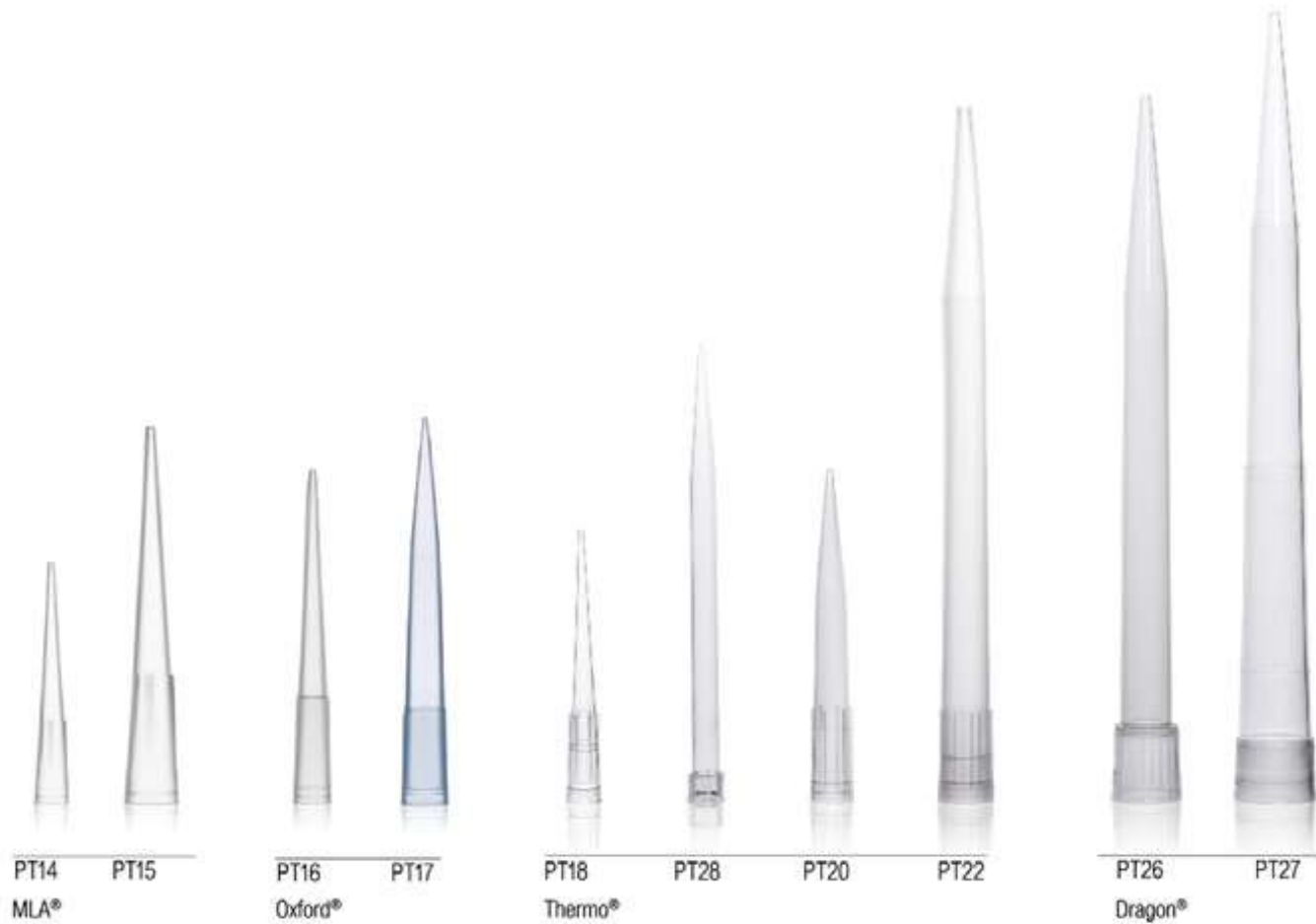
■ SupaLiq Pipette Tips

Designed for assisting many popular brands of pipettes (Eppendorf, Gilson, Finn, MLA, OXFORD and etc.) in more accurate liquid transferring, these SupaLiq pipette tips are made of transparent high-quality polypropylene (PP) material which enables the products to be adequately autoclavable. The pipette tips for different branded pipettes are also available in various commonly demanded specifications, deliver comparatively satisfying solutions of consumables for pipetting applications.



Eppendorf®

Gilson®



MLA®

Oxford®

Thermo®

Dragon®

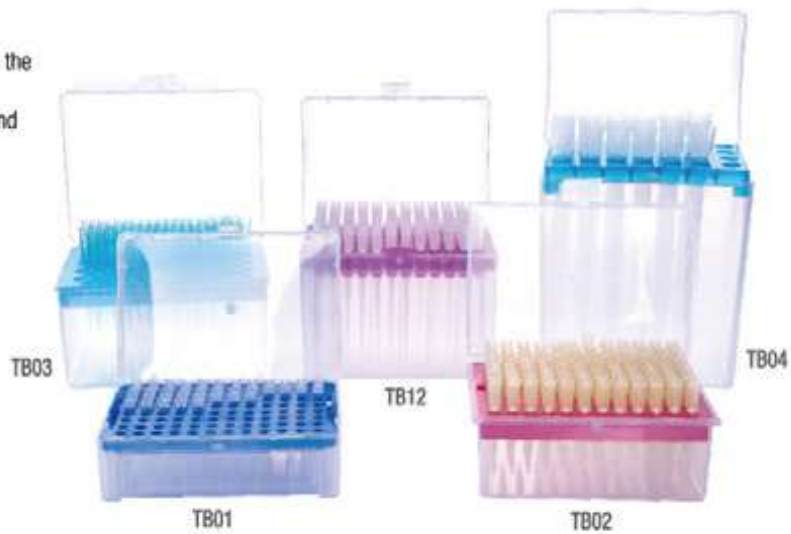
■ Ordering Information

Compatible Pipette	Capacity	Color	Model No.	P/N	Packing Q'ty	
					Bag	Case
Eppendorf Reference® / Research® plus	10µL	Neutral	PT11	PT11-0001	1000pcs	20000pcs
	200µL	Yellow	PT01	PT01-0017	1000pcs	20000pcs
	200µL	Neutral	PT01	PT01-0001	1000pcs	20000pcs
	300µL	Neutral	PT09	PT09-0001	1000pcs	20000pcs
	1000µL	Blue	PT04	PT04-0002	500pcs	10000pcs
	1000µL	Neutral	PT04	PT04-0001	500pcs	10000pcs
Gilson®	5-10µL	Neutral	PT12	PT12-0001	1000pcs	40000pcs
	200µL	Yellow	PT02	PT02-0017	1000pcs	20000pcs
	200µL	Neutral	PT02	PT02-0001	1000pcs	20000pcs
	1000µL	Blue	PT05	PT05-0002	500pcs	10000pcs
	1000µL	Neutral	PT05	PT05-0001	500pcs	10000pcs
	5000µL	Neutral	PT13	PT13-0001	250pcs	10000pcs
	200µL, 10/20/50/100µL	Yellow	PT07	PT07-0017	1000pcs	20000pcs
	1000µL, 100/250/500/1000µL	Blue	PT08	PT08-0002	500pcs	10000pcs
Thermo® Finn® pipette	200µL	Neutral	PT18	PT18-0001	1000pcs	20000pcs
	200µL Long	Neutral	PT28	PT28-0001	500pcs	10000pcs
	1000µL	Neutral	PT20	PT20-0001	500pcs	10000pcs
	5000µL	Neutral	PT22	PT22-0001	250pcs	10000pcs
MLA®	5/200µL	Neutral	PT14	PT14-0001	1000pcs	20000pcs
	100/1000µL	Neutral	PT15	PT15-0001	500pcs	10000pcs
Oxford®	5/200µL	Neutral	PT16	PT16-0001	1000pcs	20000pcs
	100/1000µL	Blue	PT17	PT17-0002	500pcs	10000pcs
Dragon®	5000µL	Neutral	PT26	PT26-0001	200pcs	2000pcs
	10000µL	Neutral	PT27	PT27-0001	100pcs	2000pcs

■ LabStore Pipette Tip Box

Molded from polypropylene (PP) material, which enables the products autoclavable and recyclable, these racks are designed for convenient pipetting workflows in routine and general clinical laboratories.

- Manufactured from polypropylene (PP) material, autoclavable
- Safe & convenient designs allow one-hand operations



■ Ordering Information

Compatible Tip		Capacity	Description	Model No.	P/N	Case Q'ty
VoL	Model					
5-10µL	Gilson	96-PC (8x12)	Rack in Red, lid & box in Neutral	TB01	TB01-1301	100ea
5-10µL	Gilson	96-PC (8x12)	Rack in White, lid & box in Neutral	TB01	TB01-1601	100ea
200µL	Gilson/Eppendorf	96-PC (8x12)	Rack in Red, lid & box in Neutral	TB02	TB02-1301	100ea
1000µL	Gilson/Eppendorf	100-PC (10x10)	Rack in Blue, lid & box in Neutral	TB03	TB03-0201	50ea
200µL Long	Finn/Eppendorf	96-PC (8x12)	Rack in Purple, lid & box in Neutral	TB12	TB12-0901	50ea
5000µL	Finn	28-PC (4x7)	Rack in Blue, lid & box in Neutral	TB04	TB04-0201	50ea



Developed to offer a reliable liquid transfer solution for molecular laboratories, all the MoleTek® pipette tips are molded from high quality molecular grade polypropylene (PP) material, manufactured and packed in clean room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor. The MoleTek® pipette tips can be delivered in both MoleTek® standard and MoleTek® low retention formats, with which both tips w/filter and tips w/o filter are available, perfectly covering a wide variety of applications.



Standard Supply of Tips are in Neutral Color



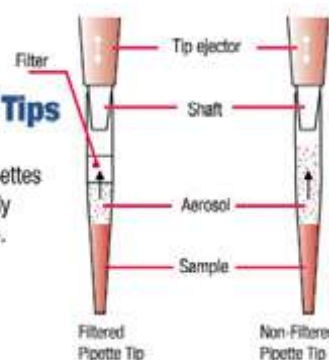
Low-Retention Tip

Designed w/special inner wall finishing, minimize liquid retention, significantly helping save precious specimens/reagents.



Filtered Pipette Tips

Provide with protection over pipettes during liquid transfers, efficiently preventing cross-contamination.



Ordering Information

Non-Filtered Tips (Packed by Bag)

Tip Specification	Graduation (µL)	Standard Tips		Low-Retention Tip		Packing Q'ty	
		Model No.	P/N	Model No.	P/N	Bag	Case
10uL Extra Long, N/S	5/10	FT10	FT10-1001	FT20	FT20-1001	1000pcs	10000pcs
10uL Long, N/S	2/10	FT11	FT11-1001	FT21	FT21-1001	1000pcs	10000pcs
10uL, N/S	2/10	FT12	FT12-1001	FT22	FT22-1001	1000pcs	10000pcs
200uL, N/S	50/100	FT14	FT14-1001	FT24	FT24-1001	1000pcs	10000pcs
200uL Long, N/S	8/90/175	FT914	FT914-101	FT924	FT924-101	1000pcs	5000pcs
1000uL, N/S	/	FT16	FT16-1001	FT26	FT26-1001	1000pcs	5000pcs
1250uL, N/S	100/450/1000	FT17	FT17-1001	FT27	FT27-1001	1000pcs	5000pcs
10uL Extra Long, Sterile	5/10	FT10	FT10-1201	FT20	FT20-1201	1000pcs	10000pcs
10uL Long, Sterile	2/10	FT11	FT11-1201	FT21	FT21-1201	1000pcs	10000pcs
10uL, Sterile	2/10	FT12	FT12-1201	FT22	FT22-1201	1000pcs	10000pcs
200uL, Sterile	50/100	FT14	FT14-1201	FT24	FT24-1201	1000pcs	10000pcs
200uL Long, Sterile	8/90/175	FT914	FT914-121	FT924	FT924-121	1000pcs	5000pcs
1000uL, Sterile	/	FT16	FT16-1201	FT26	FT26-1201	1000pcs	5000pcs
1250uL, Sterile	100/450/1000	FT17	FT17-1201	FT27	FT27-1201	1000pcs	5000pcs

Non-Filtered Tips (Packed by Box, Sterile GAMMA)

Tip Specification	Graduation (µL)	Standard Tips		Low-Retention Tip		Packing Q'ty	
		Model No.	P/N	Model No.	P/N	Bag	Case
10uL Extra Long	5/10	FT10	FT10-2201	FT20	FT20-2201	96pcs	4800pcs
10uL Long	2/10	FT11	FT11-2201	FT21	FT21-2201	96pcs	4800pcs
10uL	2/10	FT12	FT12-2201	FT22	FT22-2201	96pcs	4800pcs
200uL	50/100	FT14	FT14-2201	FT24	FT24-2201	96pcs	4800pcs
200uL Long	8/90/175	FT910	FT910-221	FT920	FT920-221	96pcs	4800pcs
1000uL	/	FT16	FT16-2201	FT26	FT26-2201	96pcs	4800pcs
1250uL	100/450/1000	FT17	FT17-2201	FT27	FT27-2201	96pcs	4800pcs

Filtered Tips (Packed by Bag)

Tip Specification	Graduation (µL)	Standard Tips		Low-Retention Tip		Packing Q'ty	
		Model No.	P/N	Model No.	P/N	Bag	Case
10uL Extra Long, N/S	5/10	FT50	FT50-1001	FT60	FT60-1001	1000pcs	10000pcs
10uL Long, N/S	2/10	FT51	FT51-1001	FT61	FT61-1001	1000pcs	10000pcs
10uL, N/S	2/10	FT52	FT52-1001	FT62	FT62-1001	1000pcs	10000pcs
20uL, N/S	50/100	FT58	FT58-1001	FT68	FT68-1001	1000pcs	10000pcs
100uL, N/S	50/100	FT53	FT53-1001	FT63	FT63-1001	1000pcs	10000pcs
200uL, N/S	50/100	FT54	FT54-1001	FT64	FT64-1001	1000pcs	10000pcs
200uL Long, N/S	8/90/175	FT954	FT954-101	FT964	FT964-101	1000pcs	5000pcs
1000uL, N/S	/	FT56	FT56-1001	FT66	FT66-1001	1000pcs	5000pcs
1250uL, N/S	100/450/1000	FT57	FT57-1001	FT67	FT67-1001	1000pcs	5000pcs
10uL Extra Long, Sterile	5/10	FT50	FT50-1201	FT60	FT60-1201	1000pcs	10000pcs
10uL Long, Sterile	2/10	FT51	FT51-1201	FT61	FT61-1201	1000pcs	10000pcs
10uL, Sterile	2/10	FT52	FT52-1201	FT62	FT62-1201	1000pcs	10000pcs
20uL, Sterile	50/100	FT58	FT58-1201	FT68	FT68-1201	1000pcs	10000pcs
100uL, Sterile	50/100	FT53	FT53-1201	FT63	FT63-1201	1000pcs	10000pcs
200uL, Sterile	50/100	FT54	FT54-1201	FT64	FT64-1201	1000pcs	10000pcs
200uL Long, Sterile	8/90/175	FT954	FT954-121	FT964	FT964-121	1000pcs	5000pcs
1000uL, Sterile	/	FT56	FT56-1201	FT66	FT66-1201	1000pcs	5000pcs
1250uL, Sterile	100/450/1000	FT57	FT57-1201	FT67	FT67-1201	1000pcs	5000pcs

Filtered Tips (Packed by Box, Sterile GAMMA)

Tip Specification	Graduation (µL)	Standard Tips		Low-Retention Tip		Packing Q'ty	
		Model No.	P/N	Model No.	P/N	Box	Case
10uL Extra Long	5/10	FT50	FT50-2201	FT60	FT60-2201	96pcs	4800pcs
10uL Long	2/10	FT51	FT51-2201	FT61	FT61-2201	96pcs	4800pcs
10uL	2/10	FT52	FT52-2201	FT62	FT62-2201	96pcs	4800pcs
20uL	50/100	FT58	FT58-2201	FT68	FT68-2201	96pcs	4800pcs
100uL	50/100	FT53	FT53-2201	FT63	FT63-2201	96pcs	4800pcs
200uL	50/100	FT54	FT54-2201	FT64	FT64-2201	96pcs	4800pcs
200uL Long	8/90/175	FT954	FT954-221	FT964	FT964-221	96pcs	4800pcs
1000uL	/	FT56	FT56-2201	FT66	FT66-2201	96pcs	4800pcs
1250uL	100/450/1000	FT57	FT57-2201	FT67	FT67-2201	96pcs	4800pcs

MoleTek Robotic Pipette Tips



Designed for assisting automated liquid processing systems in improving laboratory efficiency and optimizing the accuracy of liquid processing, the MoleTek robotic pipette tips are constructed of high-quality molecular grade polypropylene (PP) material by high-precision plastic injection, deliver doubtless dimensional accuracy and consistency for achieving ideal compatibility with automated workstations.

- Manufactured and packed in clean room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor
- High-precision tips constructed by high-precision injection of molecular grade polypropylene (PP), autoclavable
- All the tips are supplied in low-retention version, for helping saving precious specimens/reagents
- Racks and boxes are made of high-quality polypropylene (PP), autoclavable



Robotic Tips for TECAN



Ordering Information

Product Specification	Volume	Standard Tips		Conductive Tips		Packaging
		Model No.	P/N	Model No.	P/N	
Non-Filtered Tips, 96pcs/box	20µL	FT502	FT502-221	FT506	FT506-222	24 boxes/case
Non-Filtered Tips, 96pcs/box	50µL	FT512	FT512-221	FT512	FT512-222	24 boxes/case
Non-Filtered Tips, 96pcs/box	200µL	FT522	FT522-221	FT522	FT522-222	24 boxes/case
Non-Filtered Tips, 96pcs/box	1000µL	FT532	FT532-221	FT532	FT532-222	16 boxes/case
Non-Filtered Tips for MCA, 96pcs/box	50µL	FT542	FT542-221	FT542	FT542-222	50 boxes/case
Non-Filtered Tips for MCA, 96pcs/box	200µL	FT552	FT552-221	FT552	FT552-222	50 boxes/case
Filtered Tips, 96pcs/box	20µL	FT506	FT506-221	FT506	FT506-222	24 boxes/case
Filtered Tips, 96pcs/box	50µL	FT516	FT516-221	FT516	FT516-222	24 boxes/case
Filtered Tips, 96pcs/box	200µL	FT526	FT526-221	FT526	FT526-222	24 boxes/case
Filtered Tips, 96pcs/box	1000µL	FT536	FT536-221	FT536	FT536-222	16 boxes/case
Non-Filtered Tips, 96pcs/rack	20µL	FT502	FT502-321	FT502	FT502-322	2 racks/box, 100 racks/case
Non-Filtered Tips, 96pcs/rack	50µL	FT512	FT512-321	FT512	FT512-322	2 racks/box, 100 racks/case
Non-Filtered Tips, 96pcs/rack	200µL	FT522	FT522-321	FT522	FT522-322	2 racks/box, 100 racks/case
Non-Filtered Tips, 96pcs/rack	1000µL	FT532	FT532-321	FT532	FT532-322	2 racks/box, 100 racks/case
Non-Filtered Tips for MCA, 96pcs/rack	50µL	FT542	FT542-321	FT542	FT542-322	8 racks/box, 80 racks/case
Non-Filtered Tips for MCA, 96pcs/rack	200µL	FT552	FT552-321	FT552	FT552-322	8 racks/box, 80 racks/case
Filtered Tips, 96pcs/rack	20µL	FT506	FT506-321	FT506	FT506-322	2 racks/box, 100 racks/case
Filtered Tips, 96pcs/rack	50µL	FT516	FT516-321	FT516	FT516-322	2 racks/box, 100 racks/case
Filtered Tips, 96pcs/rack	200µL	FT526	FT526-321	FT526	FT526-322	2 racks/box, 100 racks/case
Filtered Tips, 96pcs/rack	1000µL	FT536	FT536-321	FT536	FT536-322	2 racks/box, 100 racks/case

MoleTek Robotic Pipette Tips



DiaTrust

Robotic Tips for Hamilton



Ordering Information

Product Name	Volume	Standard Tips		Conductive Tips		Packaging
		Model No.	P/N	Model No.	P/N	
Non-Filtered Tips, 96pcs/box	50µL	FT702	FT702-221	FT702	FT702-222	24 boxes/case
Non-Filtered Tips, 96pcs/box	300µL	FT712	FT712-221	FT712	FT712-222	24 boxes/case
Non-Filtered Tips, 96pcs/box	1000µL	FT722	FT722-221	FT722	FT722-222	16 boxes/case
Filtered Tips, 96pcs/box	50µL	FT706	FT706-221	FT706	FT706-222	24 boxes/case
Filtered Tips, 96pcs/box	300µL	FT716	FT716-221	FT716	FT716-222	24 boxes/case
Filtered Tips, 96pcs/box	1000µL	FT726	FT726-221	FT726	FT726-222	16 boxes/case
Non-Filtered Tips, 96pcs/rack	50µL	FT702	FT702-321	FT702	FT702-322	5 racks/box, 60 racks/case
Non-Filtered Tips, 96pcs/rack	300µL	FT712	FT712-321	FT712	FT712-322	5 racks/box, 60 racks/case
Non-Filtered Tips, 96pcs/rack	1000µL	FT722	FT722-321	FT722	FT722-322	5 racks/box, 40 racks/case
Filtered Tips, 96pcs/rack	50µL	FT706	FT706-321	FT706	FT706-322	5 racks/box, 60 racks/case
Filtered Tips, 96pcs/rack	300µL	FT716	FT716-321	FT716	FT716-322	5 racks/box, 60 racks/case
Filtered Tips, 96pcs/rack	1000µL	FT726	FT726-321	FT726	FT726-322	5 racks/box, 40 racks/case

Robotic Tips for Rainin LTS



Robotic Tips for Beckman



Ordering Information

Product Name	Product Specification	Volume	Model No.	P/N	Case Q'ty
Robotic Standard Tips for Rainin	Non-Filtered, 96pcs/box	20µL	FT302	FT302-221	50 boxes
Robotic Standard Tips for Rainin	Non-Filtered, 96pcs/box	200µL	FT312	FT312-221	50 boxes
Robotic Standard Tips for Rainin	Non-Filtered, 96pcs/box	1000µL	FT322	FT322-221	50 boxes
Robotic Standard Tips for Rainin	Non-Filtered, 96pcs/rack	20µL	FT302	FT302-321	50 boxes
Robotic Standard Tips for Rainin	Non-Filtered, 96pcs/rack	200µL	FT312	FT312-321	50 boxes
Robotic Standard Tips for Rainin	Non-Filtered, 96pcs/rack	1000µL	FT322	FT322-321	50 boxes
Robotic Standard Tips for Beckman	Non-Filtered, 96pcs/box	250µL	FT102	FT102-221	50 boxes
Robotic Conductive Tips for Beckman	Non-Filtered, 96pcs/box	250µL	FT102	FT102-222	50 boxes
Robotic Standard Tips for Beckman	Filtered, 96pcs/box	250µL	FT106	FT106-221	50 boxes
Robotic Conductive Tips for Beckman	Filtered, 96pcs/box	250µL	FT106	FT106-222	50 boxes

SupaLiq Plastic Pasteur Pipettes

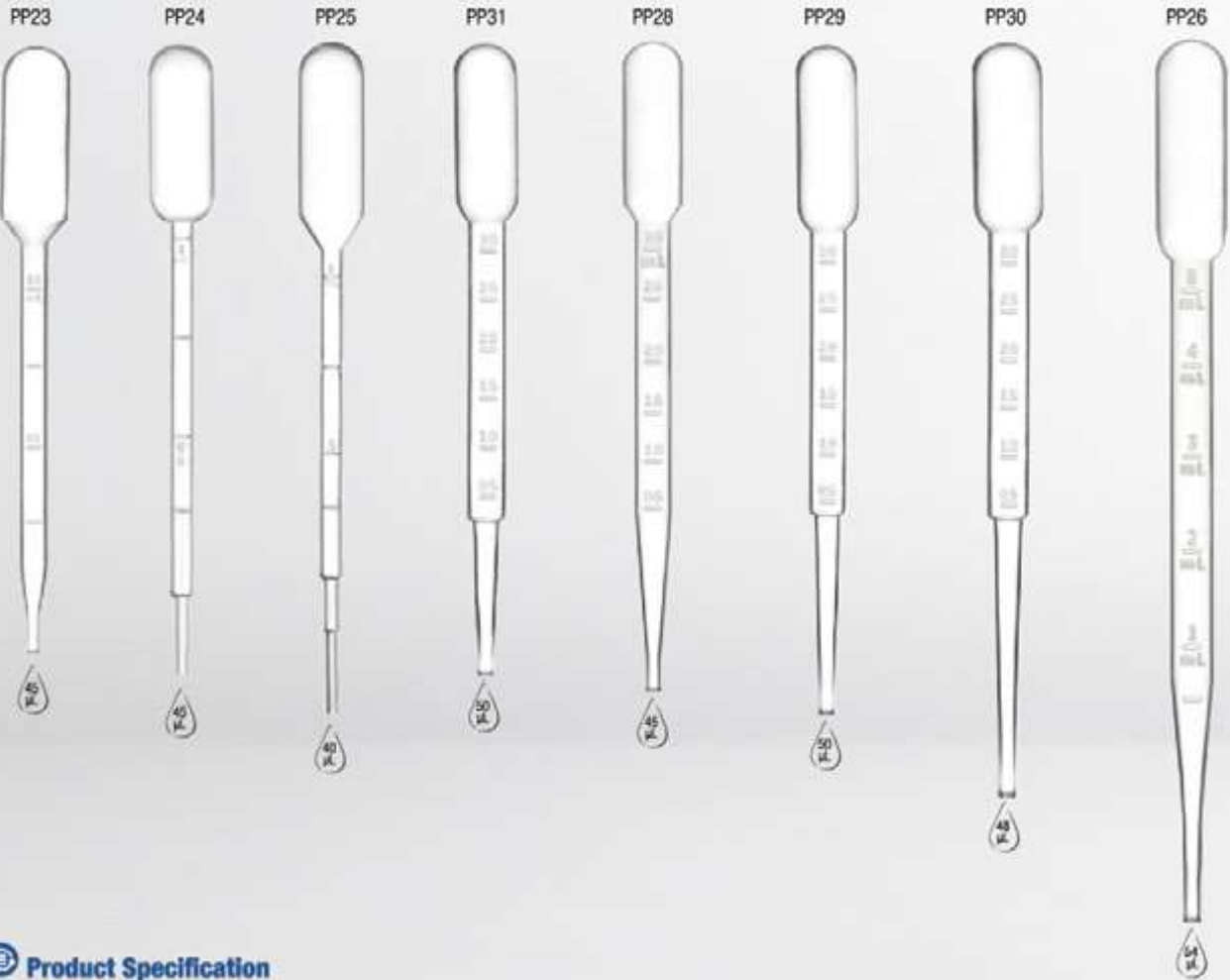
Made of LDPE (low density polyethylene)
Ideal for safe & rapid liquid transfer. Sealed at the ends, the plastic pipettes are also convenient and reliable for liquid carry-over.

Compared with the conventional glass Pasteur pipettes that are used with additional rubber bulbs, the one-piece plastic Pasteur pipettes help avoid the risk of taking-in broken glass or being contaminated by other substance. Produced of transparent low-density polyethylene, the plastic pipettes provide with good observation during operations, resistant to biological liquid and most of the acids. Great flexibility enables these plastic pipettes to arrive at the bottom of narrow or special-shaped vials & containers. The Low-affinity pipette surface assures the complete transfer of cells and precious proteins.

- One-piece design & non-toxic material, ensure safe liquid transfer
- Low-affinity surface, eliminates the loss of cells & precious proteins
- Transparent, deliver great operational observation
- Flexible, enable liquid transfer with complicated vials/containers



Graduated Standard Pipettes



Product Specification

Model	Product Name	Capacity	Total Length	Bulb Draw	Drop VoL	Graduation
PP23	1mL Graduated Standard Pipettes	5mL	145mm	3.3mL	45µl	single grad.at every 1/4mL,up to 1.0mL
PP24	1mL Graduated Standard Pipettes	5mL	150mm	3.1mL	45µl	double grad.at every 1/4mL,up to 1.0mL
PP25	1mL Graduated Standard Pipettes	5mL	160mm	3.4mL	40µl	double grad.at every 1/4mL,up to 1.0mL
PP31	3mL Graduated Standard Pipettes	7.5mL	150mm	3.2mL	50µl	double grad.at every 1/2mL,up to 3.0mL
PP28	3mL Graduated Standard Pipettes	7mL	155mm	3.0mL	45µl	single grad.at every 1/2mL,up to 3.0mL
PP29	3mL Graduated Standard Pipettes	7mL	160mm	3.2mL	50µl	double grad.at every 1/2mL,up to 3.0mL
PP30	3mL Graduated Standard Pipettes	7mL	180mm	3.5mL	48µl	single grad.at every 1/2mL,up to 3.0mL
PP26	5mL Graduated Standard Pipettes	10mL	210mm	6.2mL	54µl	single grad.at every 1/2mL,up to 5.0mL

Non-Graduated Pipettes

PP54



Graduated Long Pipettes

PP39



PP32



PP55



Graduated Pipettes

PP22



PP27



Product Specification

Model	Product Name	Capacity	Total Length	Bulb Draw	Drop VoL	Graduation
PP54	3mL Non-Graduated Pipettes	7.5mL	155mm	4.6mL	45µL	None
PP39	3mL Graduated LONG Pipettes	7mL	195mm	4.4mL	45µL	single grad.at every 1/2mL,up to 3.0mL
PP32	3mL Graduated LONG Pipettes	7mL	226mm	1.2mL	40µL	single grad.at every 1/3mL,up to 3.0mL
PP55	10mL Graduated LONG Pipettes	23mL	300mm	7.3mL	50µL	single grad.at every 1.0mL,up to 10mL
PP22	1mL Graduated Pipettes	3.0mL	140mm	2.2mL	40µL	double grad.at every 1/4mL,up to 1.0mL
PP27	2mL Graduated Pipettes	5.0mL	155mm	1.8mL	41µL	single grad.at every 1/2mL,up to 2.0mL

SupaLiq Plastic Pasteur Pipettes

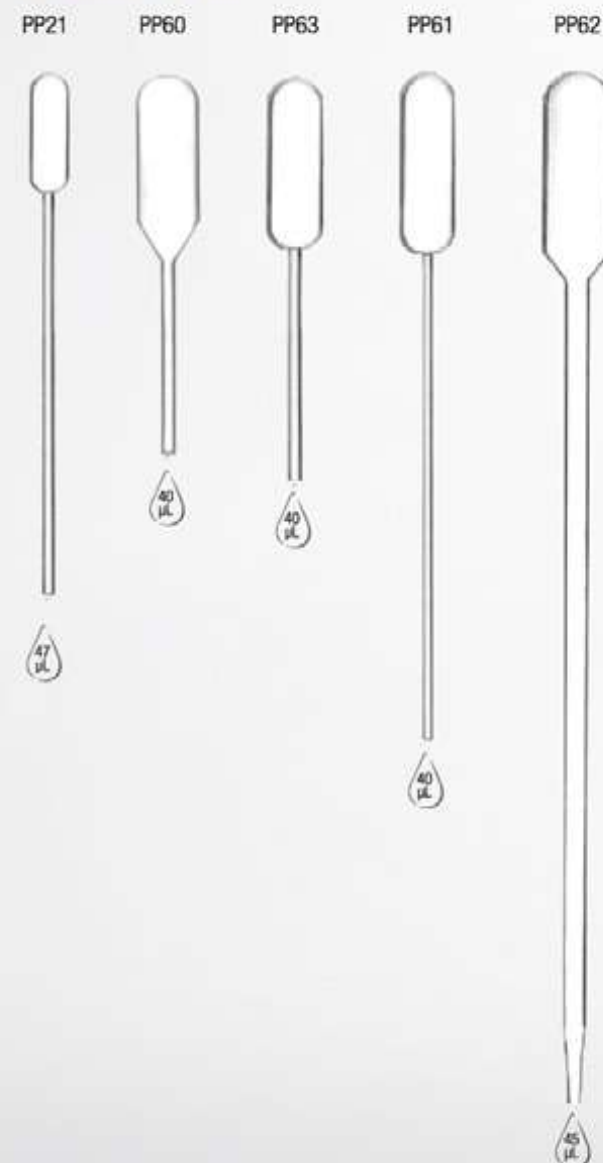
Large Drop-Volume Pipettes



Capillary Pipettes



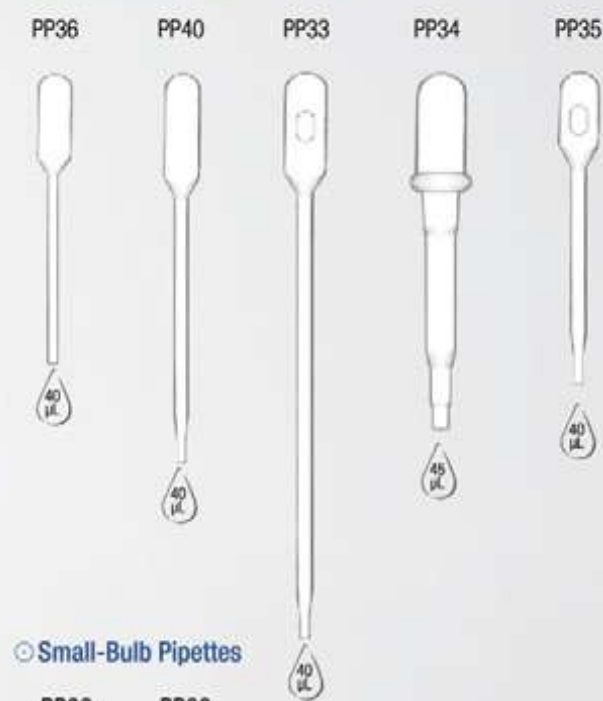
Narrow-Stem Pipettes



Graduated Pipettes for IVD Kit



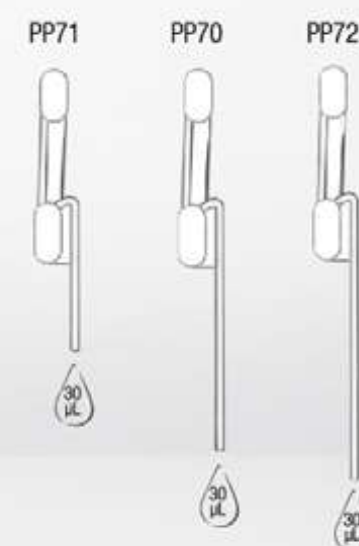
Non-Graduated Pipettes for IVD Kit



Small-Bulb Pipettes



Double-Bulb Pipettes for IVD Kit



Product Specification

Model	Product Name	Total Length	Bulb Draw	Drop Vol.	Graduation
PP51	Large Drop-Volume Pipettes	74.5mm	1.4mL	60µL	double grad. at 0.3mL
PP50	Large Drop-Volume Pipettes	117mm	1.3mL	60µL	double grad. at 0.05/0.1/0.2/0.3mL
PP46	Large Drop-Volume Pipettes	124mm	4.5mL	80µL	none
PP91	Capillary Pipettes	150mm	5.1mL	14µL	none
PP21	Narrow-Stem Pipettes	116mm	0.8mL	47µL	single grad. at 0.1/0.2/0.3mL
PP60	Narrow-Stem Pipettes	85mm	4.1mL	40µL	none
PP63	Narrow-Stem Pipettes	90mm	3.3mL	40µL	none
PP61	Narrow-Stem Pipettes	150mm	3.3mL	40µL	none
PP62	Narrow-Stem Pipettes	230mm	5mL	45µL	single grad. at 1.5mL

Product Specification

Model	Product Name	Total Length	Bulb Draw	Drop Vol.	Graduation
PP71	Double-Bulb Pipettes	63mm	0.25mL	30µL	none
PP70	Double-Bulb Pipettes	85mm	0.25mL	30µL	none
PP72	Double-Bulb Pipettes	93mm	0.25mL	30µL	none
PP92	Small-Bulb Pipettes	130mm	0.3mL	26µL	none
PP93	Small-Bulb Pipettes	125mm	0.3mL	45µL	none
PP48	Graduated Pipettes	65mm	0.7mL	30µL	0.1mL
PP45	Graduated Pipettes	117mm	1.2mL	45µL	0.05/0.1/0.2/0.3mL
PP47	Graduated Pipettes	126mm	1.2mL	42µL	0.025/0.4/0.5mL
PP49	Graduated Pipettes	126mm	1.2mL	40µL	0.025/0.1/0.2/0.3/0.4/0.5mL
PP36	Non-Graduated Pipettes	65mm	0.9mL	40µL	none
PP40	Non-Graduated Pipettes	87mm	0.9mL	40µL	none
PP33	Non-Graduated Pipettes	126mm	1.25mL	40µL	none
PP34	Non-Graduated Pipettes	80mm	2.2mL	45µL	none
PP35	Non-Graduated Pipettes	70mm	1.0mL	40µL	none

■ SupaLiq Plastic Pasteur Pipettes

🛒 Ordering Information

Product Name	Length (mm)	Model	Product Code					
			Bulk-Packed, N/S	1/flow, Sterile	1/peel, Sterile	5/flow, Sterile	5peel, Sterile	20/bag, Sterile
1mL Graduated Standard Pipettes	145	PP23	PP23-0100	PP23-0201	PP23-0301	PP23-0401	PP23-0501	PP23-0601
1mL Graduated Standard Pipettes	150	PP24	PP24-0100	PP24-0201	PP24-0301	PP24-0401	PP24-0501	PP24-0601
1mL Graduated Standard Pipettes	160	PP25	PP25-0100	PP25-0201	PP25-0301	PP25-0401	PP25-0501	PP25-0601
3mL Graduated Standard Pipettes	150	PP31	PP31-0100	PP31-0201	PP31-0301	PP31-0401	PP31-0501	PP31-0601
3mL Graduated Standard Pipettes	155	PP28	PP28-0100	PP28-0201	PP28-0301	PP28-0401	PP28-0501	PP28-0601
3mL Graduated Standard Pipettes	160	PP29	PP29-0100	PP29-0201	PP29-0301	PP29-0401	PP29-0501	PP29-0601
3mL Graduated Standard Pipettes	180	PP30	PP30-0100	PP30-0201	PP30-0301	PP30-0401	PP30-0501	PP30-0601
5mL Graduated Standard Pipettes	210	PP26	PP26-0100	PP26-0201	PP26-0301	PP26-0401	PP26-0501	PP26-0601
3mL Non-Graduated Pipettes	155	PP54	PP54-0100	PP54-0201	PP54-0301	PP54-0401	PP54-0501	PP54-0601
3mL Graduated LONG Pipettes	160	PP37	PP37-0100	PP37-0201	PP37-0301	PP37-0401	PP37-0501	PP37-0601
3mL Graduated LONG Pipettes	180	PP38	PP38-0100	PP38-0201	PP38-0301	PP38-0401	PP38-0501	PP38-0601
3mL Graduated LONG Pipettes	195	PP39	PP39-0100	PP39-0201	PP39-0301	PP39-0401	PP39-0501	PP39-0601
3mL Graduated LONG Pipettes	226	PP32	PP32-0100	PP32-0201	PP32-0301	PP32-0401	PP32-0501	PP32-0601
10mL Graduated LONG Pipettes	300	PP55	PP55-0100	PP55-0201	PP55-0301	PP55-0401	PP55-0501	PP55-0601
1mL Graduated Pipettes	140	PP22	PP22-0100	PP22-0201	PP22-0301	PP22-0401	PP22-0501	PP22-0601
2mL Graduated Pipettes	155	PP27	PP27-0100	PP27-0201	PP27-0301	PP27-0401	PP27-0501	PP27-0601
Large Drop-Volume Pipettes	74.5	PP51	PP51-0100	PP51-0201	PP51-0301	PP51-0401	PP51-0501	PP51-0601
Large Drop-Volume Pipettes	117	PP50	PP50-0100	PP50-0201	PP50-0301	PP50-0401	PP50-0501	PP50-0601
Large Drop-Volume Pipettes	124	PP46	PP46-0100	PP46-0201	PP46-0301	PP46-0401	PP46-0501	PP46-0601
Capillary Pipettes	150	PP91	PP91-0100	PP91-0201	PP91-0301	PP91-0401	PP91-0501	PP91-0601
Narrow-Stem Pipettes	116	PP21	PP21-0100	PP21-0201	PP21-0301	PP21-0401	PP21-0501	PP21-0601
Narrow-Stem Pipettes	85	PP60	PP60-0100	PP60-0201	PP60-0301	PP60-0401	PP60-0501	PP60-0601
Narrow-Stem Pipettes	90	PP63	PP63-0100	PP63-0201	PP63-0301	PP63-0401	PP63-0501	PP63-0601
Narrow-Stem Pipettes	150	PP61	PP61-0100	PP61-0201	PP61-0301	PP61-0401	PP61-0501	PP61-0601
Narrow-Stem Pipettes	230	PP62	PP62-0100	PP62-0201	PP62-0301	PP62-0401	PP62-0501	PP62-0601
Double-Bulb IVD Pipettes	63	PP71	PP71-0100	PP71-0201	PP71-0301	PP71-0401	PP71-0501	PP71-0601
Double-Bulb IVD Pipettes	85	PP70	PP70-0100	PP70-0201	PP70-0301	PP70-0401	PP70-0501	PP70-0601
Double-Bulb IVD Pipettes	93	PP72	PP72-0100	PP72-0201	PP72-0301	PP72-0401	PP72-0501	PP72-0601
Small-Bulb IVD Pipettes	130	PP92	PP92-0100	PP92-0201	PP92-0301	PP92-0401	PP92-0501	PP92-0601
Small-Bulb IVD Pipettes	125	PP93	PP93-0100	PP93-0201	PP93-0301	PP93-0401	PP93-0501	PP93-0601
Graduated IVD Pipettes	65	PP48	PP48-0100	PP48-0201	PP48-0301	PP48-0401	PP48-0501	PP48-0601
Graduated IVD Pipettes	117	PP45	PP45-0100	PP45-0201	PP45-0301	PP45-0401	PP45-0501	PP45-0601
Graduated IVD Pipettes	126	PP47	PP47-0100	PP47-0201	PP47-0301	PP47-0401	PP47-0501	PP47-0601
Graduated IVD Pipettes	126	PP49	PP49-0100	PP49-0201	PP49-0301	PP49-0401	PP49-0501	PP49-0601
Non-Graduated IVD Pipettes	65	PP36	PP36-0100	PP36-0201	PP36-0301	PP36-0401	PP36-0501	PP36-0601
Non-Graduated IVD Pipettes	87	PP40	PP40-0100	PP40-0201	PP40-0301	PP40-0401	PP40-0501	PP40-0601
Non-Graduated IVD Pipettes	126	PP33	PP33-0100	PP33-0201	PP33-0301	PP33-0401	PP33-0501	PP33-0601
Non-Graduated IVD Pipettes	80	PP34	PP34-0100	PP34-0201	PP34-0301	PP34-0401	PP34-0501	PP34-0601
Non-Graduated IVD Pipettes	70	PP35	PP35-0100	PP35-0201	PP35-0301	PP35-0401	PP35-0501	PP35-0601

PACKING DEMONSTRATION



Bulk-Packed by Dispenser Box



1pc/Flow Pack
1pc/Peel Pack



Distinguished Outer Carton

■ SupaLiq Glass Pasteur Pipettes

DiaTrust

Used with an optional dropper bulb, these SupaLiq glass Pasteur pipettes are ideal for safe & rapid transferring and dispensing for small amount of liquids. Commonly applied in laboratory liquid handling as a reliable conventional solution.

- Pure white soda lime glass material, delivers ideal visibility
- External Diameter of 7mm
- With or without cotton plugged options
- W/tip open or closed options



🛒 Ordering Information

Total Length	Specification	Model No.	P/N	Packing Q'ty	
				Box	Case
230mm	Tip Open, w/o Cotton in Mouth	PG83	PG83-0100	250pcs	1000pcs
230mm	Tip Closed, w/Cotton in Mouth	PG84	PG84-0100	250pcs	1000pcs
150mm	Tip Open, w/o Cotton in Mouth	PG81	PG81-0100	250pcs	1000pcs
150mm	Tip Closed, w/Cotton in Mouth	PG82	PG82-0100	250pcs	1000pcs

► SupaLiq Pasteur Pipette Bulb

Designed for assisting glass Pasteur pipettes in transferring and dispensing small amounts of liquids more safely and rapidly.

- Made of natural rubber, chemical resistant
- Adaptable to all glass Pasteur pipettes

🛒 Ordering Information

Capacity	Color	Model No.	P/N	Pack Q'ty
3mL	White	PF210	PF210-003	12pcs
5mL	White	PF210	PF210-005	12pcs
10mL	White	PF210	PF210-010	12pcs
1mL	Red	PF310	PF310-001	12pcs
2mL	Red	PF310	PF310-002	12pcs
1mL	Red	PF320	PF320-001	12pcs
2mL	Red	PF320	PF320-002	12pcs
3mL	Red	PF320	PF320-003	12pcs
5mL	Red	PF320	PF320-005	12pcs
10mL	Red	PF320	PF320-010	12pcs

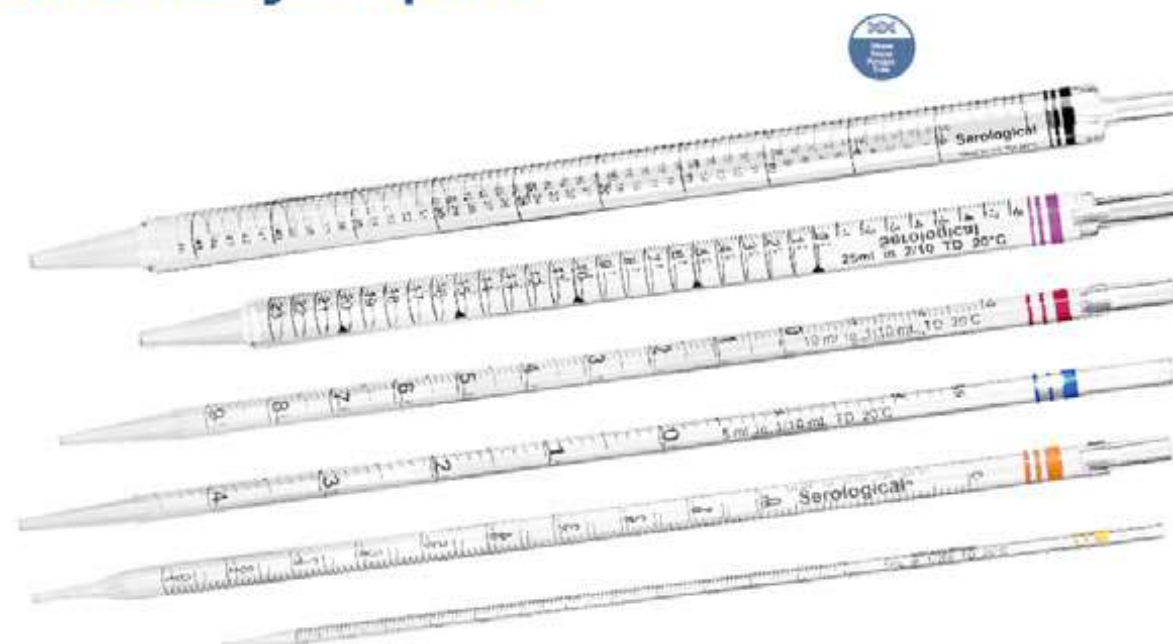


PF210

PF310

PF320

MoleTek Serological Pipettes



Specially developed for quantitative liquid transferring and dispensing, the MoleTek serological pipettes can be widely applied in life science fields where consumables are critically demanded with high-quality assurance, such as tissue culture, bacteriology, clinical & scientific research experiments and etc. Also commonly used in microbiology laboratories for the treatment of sterile liquids.

- Manufactured and packed in clean room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor
- Tubing made of USP standard VI grade polystyrene (PS), filter in high-quality polyethylene terephthalate (PET)
- Easy-to-read calibrated dual graduation scales, and accuracy verification upon each batch according to class A standard, deliver accurate measurements with a tolerance no greater than $\pm 2\%$
- Sterile GAMMA, delivered with sterility level (SAL) up to 10^{-6}

Ordering Information

1ea/PACK, Sterile GAMMA

Volume	Graduation	Band Color	Model No.	P/N	Packing Q'ty	
					Box	Case
1.0mL	0.01mL subdivisions & 0.4mL negative graduations	Yellow	PG03	PG03-0122	300ea	1800ea
2.0mL	0.01mL subdivisions & 0.4mL negative graduations	Green	PG03	PG03-0222	300ea	1800ea
5.0mL	0.1mL subdivisions & 2.5mL negative graduations	Blue	PG03	PG03-0322	200ea	1200ea
10.0mL	0.1mL subdivisions & 3.0mL negative graduations	Red	PG03	PG03-0422	200ea	1200ea
25.0mL	0.2mL subdivisions & 8.0mL negative graduations	Purple	PG03	PG03-0522	100ea	600ea
50.0mL	1mL subdivisions & 7.0mL negative graduations	Black	PG03	PG03-0622	75ea	450ea

25ea/PACK, Sterile GAMMA

Volume	Graduation	Band Color	Model No.	P/N	Packing Q'ty	
					Box	Case
1.0mL	0.01mL subdivisions & 0.4mL negative graduations	Yellow	PG03	PG03-0102	1000ea	4000ea
2.0mL	0.01mL subdivisions & 0.4mL negative graduations	Green	PG03	PG03-0202	1000ea	4000ea
5.0mL	0.1mL subdivisions & 2.5mL negative graduations	Blue	PG03	PG03-0302	500ea	2000ea
10.0mL	0.1mL subdivisions & 3.0mL negative graduations	Red	PG03	PG03-0402	500ea	2000ea
25.0mL	0.2mL subdivisions & 8.0mL negative graduations	Purple	PG03	PG03-0502	500ea	1000ea
50.0mL	1mL subdivisions & 7.0mL negative graduations	Black	PG03	PG03-0602	250ea	1000ea

SupaLiq Measuring Pipettes

- Made of soda lime glass material
- Graduated up-to tip
- Partial delivery type



Developed for quantitative liquid transferring and dispensing with high volume accuracy, these pipettes are made in compliance with the ISO835 laboratory glassware graduated pipette standard, and supplied with both Grade A and Grade B quality options.

Ordering Information

Grade A PIPETTES

Band Color	Subdivisions	Capacity	Model No.	P/N	Packing Q'ty	
					Box	Case
● Dual green	0.001mL	0.1mL (± 0.002 mL)	PG01	PG01-0108	10ea	200ea
○ Dual white	0.002mL	0.2mL (± 0.004 mL)	PG01	PG01-0216	10ea	200ea
● Green	0.005mL	0.5mL (± 0.006 mL)	PG01	PG01-0308	10ea	200ea
● Yellow	0.01mL	1.0mL (± 0.007 mL)	PG01	PG01-0417	10ea	200ea
● Black	0.02mL	2.0mL (± 0.01 mL)	PG01	PG01-0521	10ea	200ea
● Red	0.05mL	5.0mL (± 0.025 mL)	PG01	PG01-0613	10ea	200ea
● Orange	0.1mL	10.0mL (± 0.05 mL)	PG01	PG01-0710	10ea	200ea
● Dual green	0.1mL	15.0mL (± 0.08 mL)	PG01	PG01-0810	10ea	200ea
● Dual yellow	0.1mL	20.0mL (± 0.1 mL)	PG01	PG01-0917	10ea	200ea
○ White	0.1mL	25.0mL (± 0.1 mL)	PG01	PG01-1016	10ea	200ea
● Black	0.2mL	50.0mL (± 0.1 mL)	PG01	PG01-1121	10ea	200ea

Grade B PIPETTES

Band Color	Subdivisions	Capacity	Model No.	P/N	Packing Q'ty	
					Box	Case
● Dual green	0.001mL	0.1mL (± 0.004 mL)	PG02	PG02-0108	10ea	200ea
○ Dual white	0.002mL	0.2mL (± 0.006 mL)	PG02	PG02-0216	10ea	200ea
● Green	0.005mL	0.5mL (± 0.01 mL)	PG02	PG02-0308	10ea	200ea
● Yellow	0.01mL	1.0mL (± 0.015 mL)	PG02	PG02-0417	10ea	200ea
● Black	0.02mL	2.0mL (± 0.025 mL)	PG02	PG02-0521	10ea	200ea
● Red	0.05mL	5.0mL (± 0.05 mL)	PG02	PG02-0613	10ea	200ea
● Orange	0.1mL	10.0mL (± 0.1 mL)	PG02	PG02-0710	10ea	200ea
● Dual green	0.1mL	15.0mL (± 0.16 mL)	PG02	PG02-0810	10ea	200ea
● Dual yellow	0.1mL	20.0mL (± 0.2 mL)	PG02	PG02-0917	10ea	200ea
○ White	0.1mL	25.0mL (± 0.2 mL)	PG02	PG02-1016	10ea	200ea
● Black	0.2mL	50.0mL (± 0.2 mL)	PG02	PG02-1121	10ea	200ea

■ SupaLiq Volumetric Transfer Pipettes

Designed for quantitative liquid transferring and dispensing with high volume accuracy, these pipettes are made in accordance with ISO 648 laboratory glassware graduated pipette standard, and supplied with both Grade A and Grade B quality options.

- Made of soda lime or borosilicate glass material
- w/Printed graduations and one ring mark
- Available in Grade A & Grade B quality options



🛒 Ordering Information

Grade A PIPETTES

Band Color	Capacity	Outflow Time	Total Length	Model No.	P/N	Packing Q'ty	
						Box	Case
Blue	1.0mL (±0.007mL)	7-12s	330mm	MG01	MG01-0001	10ea	200ea
Orange	2.0mL (±0.01mL)	7-12s	340mm	MG01	MG01-0002	10ea	200ea
Black	3.0mL (±0.015mL)	15-25s	360mm	MG01	MG01-0003	10ea	200ea
White	5.0mL (±0.015mL)	15-25s	400mm	MG01	MG01-0005	10ea	200ea
Red	10.0mL (±0.02mL)	20-30s	450mm	MG01	MG01-0010	10ea	200ea
Green	15.0mL (±0.025mL)	20-30s	520mm	MG01	MG01-0015	10ea	200ea
Yellow	20.0mL (±0.03mL)	25-35s	560mm	MG01	MG01-0020	10ea	200ea
Blue	25.0mL (±0.03mL)	25-35s	570mm	MG01	MG01-0025	10ea	200ea
Red	50.0mL (±0.05mL)	30-40s	600mm	MG01	MG01-0050	10ea	80ea
Yellow	100.0mL (±0.08mL)	35-45s	640mm	MG01	MG01-0100	10ea	80ea

Grade B PIPETTES

Band Color	Capacity	Outflow Time	Total Length	Model No.	P/N	Packing Q'ty	
						Box	Case
Blue	1.0mL (±0.015mL)	5-12s	330mm	MG02	MG02-0001	10ea	200ea
Orange	2.0mL (±0.02mL)	5-12s	340mm	MG02	MG02-0002	10ea	200ea
Black	3.0mL (±0.03mL)	10-25s	360mm	MG02	MG02-0003	10ea	200ea
White	5.0mL (±0.03mL)	10-25s	400mm	MG02	MG02-0005	10ea	200ea
Red	10.0mL (±0.04mL)	15-30s	450mm	MG02	MG02-0010	10ea	200ea
Green	15.0mL (±0.05mL)	15-30s	520mm	MG02	MG02-0015	10ea	200ea
Yellow	20.0mL (±0.06mL)	20-35s	560mm	MG02	MG02-0020	10ea	200ea
Blue	25.0mL (±0.06mL)	20-35s	570mm	MG02	MG02-0025	10ea	200ea
Red	50.0mL (±0.1mL)	25-40s	600mm	MG02	MG02-0050	10ea	80ea
Yellow	100.0mL (±0.15mL)	30-45s	640mm	MG02	MG02-0100	10ea	80ea

■ SupaLiq Pipetting Accessories

► MacroFlow Pipette Controller

Developed for precise liquid filling and delivering, compatible with 0.1~100mL volumetric and serological pipettes.

- Comfortable and simple to use, robust and lightweight
- Easy filling & delivering control with a small sensitive lever
- Integral and replaceable 3µm filter
- Autoclavable silicone pipette holder

🛒 Ordering Information

Color	Model No.	P/N	Case Q'ty
Blue	M710	M710-0002	64ea
Red	M710	M710-0013	64ea
Green	M710	M710-0008	64ea
Yellow	M710	M710-0017	64ea
Pink	M710	M710-0012	64ea



► AccFlow Pipette Pump

Developed for fast and precise liquid aspirating and dispensing, compatible with pipettes of different volumes

- Thumbwheel for precise operations
- Easy assembly and disassembly, convenient for maintenance
- Resistant to acids and alkalis

🛒 Ordering Information

VoL	Color	Model No.	P/N	Case Q'ty
2mL	Blue	PI01	PI01-0002	100ea
10mL	Green	PI01	PI01-0010	100ea
25mL	Red	PI01	PI01-0025	100ea



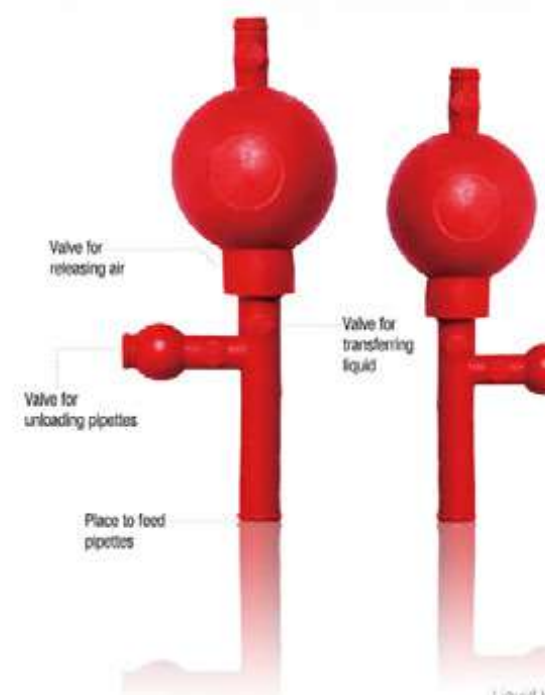
► SupaLiq Pipette Filler

Designed for assisting glass and plastic pipettes in working safely with toxic, infectious, odoriferous, corrosive and sterilized liquids.

- Bulb made of natural rubber, chemical resistant
- w/3 suction valves for suction, evacuation and air release
- Adaptable to all pipette of volume ≤50mL
- 12ea/polybag, 60ea/case

🛒 Ordering Information

Model	Color	Model No.	P/N	Case Q'ty
Standard	Red	PF110	PF110-013	60ea
Standard	Blue	PF110	PF110-002	60ea
Standard	Black	PF110	PF110-006	60ea
Long Type	Red	PF120	PF120-013	60ea
Long Type	Blue	PF120	PF120-002	60ea
Long Type	Black	PF120	PF120-006	60ea



■ SupaLiq Pipetting Accessories



► SupaLiq Pipette Bulb

Designed for assisting glass and plastic pipettes in pipetting, eliminating mouth pipetting and minimizing the risk of liquid contamination.

- Made of natural rubber, chemical resistant
- Adaptable to all pipette of volume ≤50mL

🛒 Ordering Information

Capacity	Model No.	P/N	Packaging
15mL	PF220	PF220-015	15ea/bag
25mL	PF220	PF220-025	15ea/bag
35mL	PF220	PF220-035	15ea/bag
30mL	PF230	PF230-030	10ea/bag
60mL	PF230	PF230-060	10ea/bag
90mL	PF230	PF230-090	10ea/bag
120mL	PF230	PF230-120	10ea/bag



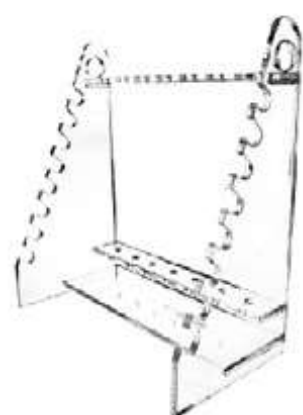
► SupaLiq Rotary Pipette Stand

Feature a central vertical axis for rotation, these rotary pipette stands allow free rotation for convenient pipette position and selection, hold up to 94 pipettes vertically. The creative stand bottom design enables cradle the pipette tips protectively, and liquid drainage can always be retained on the top stationary base.

- Rotary, convenient for pipette position and selection
- 96-PC, accommodates pipettes vertically

🛒 Ordering Information

Specification	Model No.	P/N	Case Q'ty
Blue Color	R3050	R3050-0002	50ea



► SupaLiq Pipette Support Rack

Made of polymethyl methacrylate, these pipette support racks are developed for accommodating differently-sized pipettes horizontally and vertically.

- Made of Polymethyl Methacrylate material
- 7-pc vertically, 8-pc horizontally

🛒 Ordering Information

Product Name	Model No.	P/N	Case Q'ty
Pipette Support Rack	R3040	R3040-0001	50ea

► SupaLiq Disinfection Pipette Tray

Made of stainless-steel material, coated with epoxy resin, these disinfection pipette trays can be used for normal pipette accommodation, and can also be used for pipette sterilization.

- Accepts all the pipettes of length ≤ 450mm
- Made of stainless-steel material, coated with epoxy resin
- Autoclavable, resistant to all corrosions

🛒 Ordering Information

Product Name	Model No.	P/N	Case Q'ty
Disinfection Pipette Tray	R3060	R3060-0002	30ea

■ AccFlow Bottle-Top Dispenser

- Fully autoclavable, the whole unit can be steam-sterilized at 121° C without dismantling
- User-independent, reproducible volume dispensing
- Digital volume configuration engagement, calibrated for a lifetime
- Threaded suction hose fitting
- Chemical and thermal resistant at the parts conveying medium
- Easy to clean and maintain



Developed for manually dispensing liquid directly from reagent bottles, these AccFlow Bottle-Top dispensers outstandingly feature screw graduation gauge and digital volume configuration engagement, considerably assure consistent precise volume dispensing and reproducible results. Every AccFlow Bottle-Top dispenser is packed individually along with 3 different-size adapters, compatible with all the standard reagent bottles, and the filling tube delivered in set can be adjusted according to the different dispensed bottles.

🛒 Ordering Information

Vol Range in mL	Graduation in mL	Test Value in ml	A		CV		Model No.	P/N	Case Q'ty
			%	μL	%	μL			
0.4-2	0.05	0.4	2.5	10	0.5	2	M780	M780-0020	6ea
		1	1	10	0.2	2			
		2	0.5	10	0.1	2			
1.0-5	0.1	1	2.5	25	0.5	5	M780	M780-0050	6ea
		2.5	1	25	0.2	5			
		5	0.5	25	0.1	5			
2.0-10	0.25	2	2.5	50	0.5	10	M780	M780-0100	6ea
		5	1	50	0.2	10			
		10	0.5	50	0.1	10			
5.0-30	0.5	5	3	150	0.5	25	M780	M780-0300	6ea
		15	1	150	0.2	30			
		30	0.5	150	0.1	30			
10.0-60	1	10	3	300	0.6	60	M780	M780-0600	6ea
		30	1	300	0.2	60			
		60	0.5	300	0.1	60			

SupaLiq Glass Burette

Designed for titration in volumetric analysis, these glass burettes are made with accuracy criterion in compliance with the ISO 385-laboratory glassware burettes standard. Glass stopcocks need to be lubricated for achieving ideal performance, PTFE stopcocks can always maintain ideal performance without lubrication.

- Made of borosilicate glass tubing, calibrated
- w/graduation scales printed with durable brown ceramic enamel
- Packaging: 1ea/box, 60ea/case

Ordering Information

Clear Burette w/Glass Stopcock

Class	Vol. (mL)	TOL (+mL)	O.A.L (mm)	Sub-Divi (mL)	Outflow Time (S)	Without Funnel		With Funnel	
						Model No.	P/N	Model No.	P/N
A	10	0.025	540	0.05	30-45	B2001	B2001-010	B2011	B2011-010
A	25	0.04	560	0.1	35-75	B2001	B2001-025	B2011	B2011-025
A	50	0.05	800	0.1	50-100	B2001	B2001-050	B2011	B2011-050
A	100	0.1	800	0.2	60-100	B2001	B2001-100	B2011	B2011-100
B	10	0.05	540	0.05	20-45	B2002	B2002-010	B2012	B2012-010
B	25	0.08	560	0.1	30-70	B2002	B2002-025	B2012	B2012-025
B	50	0.1	800	0.1	40-100	B2002	B2002-050	B2012	B2012-050
B	100	0.2	800	0.2	30-100	B2002	B2002-100	B2012	B2012-100

Clear Burette w/PTFE Stopcock

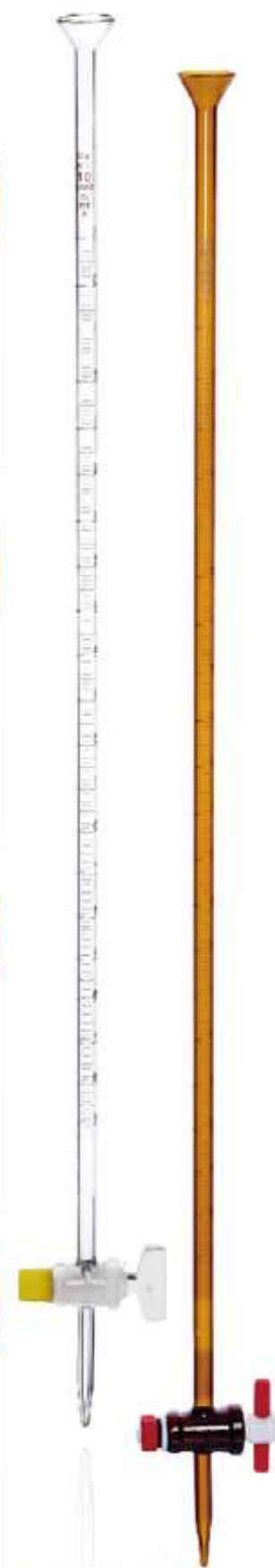
Class	Vol. (mL)	TOL (+mL)	O.A.L (mm)	Sub-Divi (mL)	Outflow Time (S)	Without Funnel		With Funnel	
						Model No.	P/N	Model No.	P/N
A	10	0.025	540	0.05	30-45	B2101	B2101-010	B2111	B2111-010
A	25	0.04	560	0.1	35-75	B2101	B2101-025	B2111	B2111-025
A	50	0.05	800	0.1	50-100	B2101	B2101-050	B2111	B2111-050
A	100	0.1	800	0.2	60-100	B2101	B2101-100	B2111	B2111-100
B	10	0.05	540	0.05	20-45	B2102	B2102-010	B2112	B2112-010
B	25	0.08	560	0.1	30-70	B2102	B2102-025	B2112	B2112-025
B	50	0.1	800	0.1	40-100	B2102	B2102-050	B2112	B2112-050
B	100	0.2	800	0.2	30-100	B2102	B2102-100	B2112	B2112-100

Amber Burette w/Glass Stopcock

Class	Vol. (mL)	TOL (+mL)	O.A.L (mm)	Sub-Divi (mL)	Outflow Time (S)	Without Funnel		With Funnel	
						Model No.	P/N	Model No.	P/N
A	10	0.025	540	0.05	30-45	B3001	B3001-010	B3011	B3011-010
A	25	0.04	560	0.1	35-75	B3001	B3001-025	B3011	B3011-025
A	50	0.05	800	0.1	50-100	B3001	B3001-050	B3011	B3011-050
A	100	0.1	800	0.2	60-100	B3001	B3001-100	B3011	B3011-100
B	10	0.05	540	0.05	20-45	B3002	B3002-010	B3012	B3012-010
B	25	0.08	560	0.1	30-70	B3002	B3002-025	B3012	B3012-025
B	50	0.1	800	0.1	40-100	B3002	B3002-050	B3012	B3012-050
B	100	0.2	800	0.2	30-100	B3002	B3002-100	B3012	B3012-100

Amber Burette w/PTFE Stopcock

Class	Vol. (mL)	TOL (+mL)	O.A.L (mm)	Sub-Divi (mL)	Outflow Time (S)	Without Funnel		With Funnel	
						Model No.	P/N	Model No.	P/N
A	10	0.025	540	0.05	30-45	B3101	B3101-010	B3111	B3111-010
A	25	0.04	560	0.1	35-75	B3101	B3101-025	B3111	B3111-025
A	50	0.05	800	0.1	50-100	B3101	B3101-050	B3111	B3111-050
A	100	0.1	800	0.2	60-100	B3101	B3101-100	B3111	B3111-100
B	10	0.05	540	0.05	20-45	B3102	B3102-010	B3112	B3112-010
B	25	0.08	560	0.1	30-70	B3102	B3102-025	B3112	B3112-025
B	50	0.1	800	0.1	40-100	B3102	B3102-050	B3112	B3112-050
B	100	0.2	800	0.2	30-100	B3102	B3102-100	B3112	B3112-100



SupaLiq Glass Burette Schellbach

DiaTrust

Designed for titration in volumetric analysis, these glass burettes are made with accuracy criterion in compliance with the ISO 385-laboratory glassware burettes standard. These burettes feature vertical white stripes and central blue line, allows easy and accurate reading of meniscus. Glass stopcocks need to be lubricated for achieving ideal performance, PTFE stopcocks can always maintain ideal performance without lubrication.

- Made of borosilicate glass tubing, calibrated
- w/graduation scales printed with durable brown ceramic enamel
- Packaging: 1ea/box, 60ea/case



Ordering Information

Clear Burette w/Glass Stopcock Blue Graduation Lines

Class	Vol. (mL)	TOL (+mL)	O.A.L (mm)	Sub-Divi (mL)	Outflow Time (S)	Without Funnel		With Funnel	
						Model No.	P/N	Model No.	P/N
A	10	0.025	540	0.05	30-45	B8001	B8001-010	B8011	B8011-010
A	25	0.04	560	0.1	35-75	B8001	B8001-025	B8011	B8011-025
A	50	0.05	800	0.1	50-100	B8001	B8001-050	B8011	B8011-050
A	100	0.1	800	0.2	60-100	B8001	B8001-100	B8011	B8011-100
B	10	0.05	540	0.05	20-45	B8002	B8002-010	B8012	B8012-010
B	25	0.08	560	0.1	30-70	B8002	B8002-025	B8012	B8012-025
B	50	0.1	800	0.1	40-100	B8002	B8002-050	B8012	B8012-050
B	100	0.2	800	0.2	30-100	B8002	B8002-100	B8012	B8012-100

Clear Burette w/PTFE Stopcock Blue Graduation Lines

Class	Vol. (mL)	TOL (+mL)	O.A.L (mm)	Sub-Divi (mL)	Outflow Time (S)	Without Funnel		With Funnel	
						Model No.	P/N	Model No.	P/N
A	10	0.025	540	0.05	30-45	B8101	B8101-010	B8111	B8111-010
A	25	0.04	560	0.1	35-75	B8101	B8101-025	B8111	B8111-025
A	50	0.05	800	0.1	50-100	B8101	B8101-050	B8111	B8111-050
A	100	0.1	800	0.2	60-100	B8101	B8101-100	B8111	B8111-100
B	10	0.05	540	0.05	20-45	B8102	B8102-010	B8112	B8112-010
B	25	0.08	560	0.1	30-70	B8102	B8102-025	B8112	B8112-025
B	50	0.1	800	0.1	40-100	B8102	B8102-050	B8112	B8112-050
B	100	0.2	800	0.2	30-100	B8102	B8102-100	B8112	B8112-100

MoleTek Centrifuge Tubes

Applicable in both Clinical & Research Laboratories



Designed for both clinical and research applications, the MoleTek centrifuge tubes are made of high-quality molecular grade transparent polypropylene (PP) material, allow easy visualization during experiments, especially ideal for molecular biology and animal tissue culture. These centrifuge tubes are manufactured and packed in clean room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor, they are also free from natural rubber and heavy metals.

- Tubes made of molecular-grade polypropylene (PP) material, caps in PE material
- Autoclavable at 121 °C, withstand temperatures down to -80 °C
- w/Max. RCF up to 12,000 xg
- Feature large white frosted area & flat cap top for identification
- w/easy-to-read UV printed graduations in Black color

Ordering Information

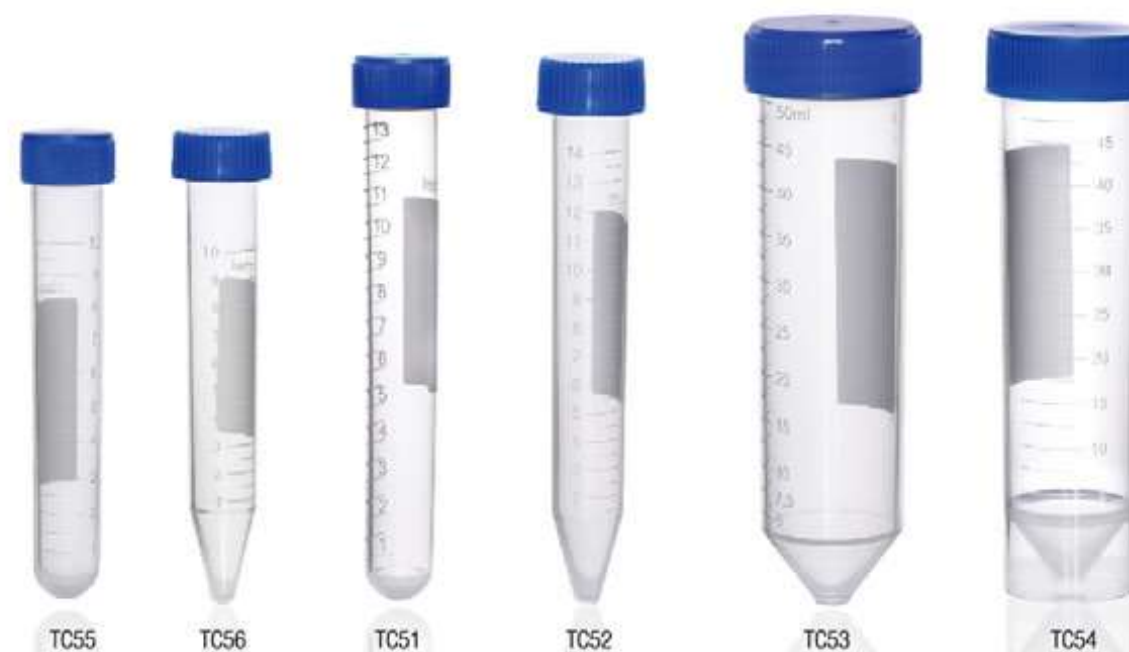
Product Name	Bottom Shape	Supply Format	Sterile	Model No.	P/N	Case Q'ty
15mL Centrifuge Tubes	Conical	100pcs/bag	N/S	TC62	TC62-1310	1000pcs
15mL Centrifuge Tubes	Conical	50pcs/sterile pouch	E0	TC62	TC62-1311	500pcs
15mL Centrifuge Tubes	Conical	50pcs/dual-seal pouch	R	TC62	TC62-1312	500pcs
15mL Centrifuge Tubes	Conical	50pcs/rack	R	TC62	TC62-1331	500pcs
50mL Centrifuge Tubes	Conical	50pcs/bag	N/S	TC63	TC63-1310	500pcs
50mL Centrifuge Tubes	Conical	25pcs/sterile pouch	E0	TC63	TC63-1311	500pcs
50mL Centrifuge Tubes	Conical	25pcs/dual-seal pouch	R	TC63	TC63-1312	500pcs
50mL Centrifuge Tubes	Conical	25pcs/rack	R	TC63	TC63-1331	500pcs
50mL Centrifuge Tubes	Conical/Self-Standing	50pcs/bag	N/S	TC64	TC64-1310	500pcs
50mL Centrifuge Tubes	Conical/Self-Standing	25pcs/sterile pouch	E0	TC64	TC64-1311	500pcs
50mL Centrifuge Tubes	Conical/Self-Standing	25pcs/dual-seal pouch	R	TC64	TC64-1312	500pcs
50mL Centrifuge Tubes	Conical/Self-Standing	25pcs/rack	R	TC64	TC64-1331	500pcs

PACKAGING DEMONSTRATION



SupaLiq Centrifuge Tubes

DiaTrust



These SupaLiq centrifuge tubes are developed for a wide range of applications, for centrifugation tests in microbiology labs, immunology labs, clinical chemistry and etc., Manufactured from high-quality transparent medical-grade polypropylene (PP) material, enable easy visualization during experiments. Feature ideal chemical stability, resistant to commonly-used reagents.

- Tubes made of medical-grade polypropylene (PP) material, caps in PE material
- Proven non-toxic by bipolar liquid immersion tests, free from natural rubber and heavy metals
- All the tubes are autoclavable at 121 °C
- Feature large white frosted area & flat cap top for identification
- w/easy-to-read printed graduations in White color

Ordering Information

Conical Tubes 10mL & 15mL & 50mL

10mL & 15mL tubes w/max. RCF up to 7,000 xg, 50mL tubes w/max. RCF up to 12,000 xg

Product Name	Bottom Shape	Supply Format	Sterile	Model No.	P/N	Case Q'ty
10mL Centrifuge Tubes	Conical	100pcs/bag	N/S	TC56	TC56-0210	1000pcs
10mL Centrifuge Tubes	Conical	100pcs/bag	E0	TC56	TC56-0211	1000pcs
10mL Centrifuge Tubes	Conical	Individual Flow Pack	E0	TC56	TC56-0221	1000pcs
15mL Centrifuge Tubes	Conical	100pcs/bag	N/S	TC52	TC52-0210	1000pcs
15mL Centrifuge Tubes	Conical	100pcs/bag	E0	TC52	TC52-0211	1000pcs
15mL Centrifuge Tubes	Conical	Individual Flow Pack	E0	TC52	TC52-0221	1000pcs
50mL Centrifuge Tubes	Conical	50pcs/bag	N/S	TC53	TC53-0210	500pcs
50mL Centrifuge Tubes	Conical	50pcs/bag	E0	TC53	TC53-0211	500pcs
50mL Centrifuge Tubes	Conical	Individual Flow Pack	E0	TC53	TC53-0221	500pcs
50mL Centrifuge Tubes	Conical/Self-Standing	50pcs/bag	N/S	TC54	TC54-0210	500pcs
50mL Centrifuge Tubes	Conical/Self-Standing	50pcs/bag	E0	TC54	TC54-0211	500pcs
50mL Centrifuge Tubes	Conical/Self-Standing	Individual Flow Pack	E0	TC54	TC54-0221	500pcs

Round Tubes 10mL & 15mL

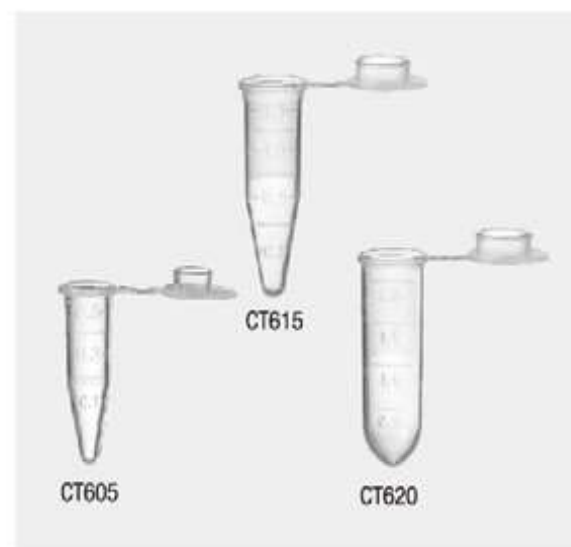
Product Name	Bottom Shape	Supply Format	Sterile	Model No.	P/N	Case Q'ty
10mL Centrifuge Tubes	Round	100pcs/bag	N/S	TC55	TC55-1010	1000pcs
10mL Centrifuge Tubes	Round	100pcs/bag	E0	TC55	TC55-1011	1000pcs
10mL Centrifuge Tubes	Round	Individual Flow Pack	E0	TC55	TC55-1021	1000pcs
15mL Centrifuge Tubes	Round	100pcs/bag	N/S	TC51	TC51-1010	1000pcs
15mL Centrifuge Tubes	Round	100pcs/bag	E0	TC51	TC51-1011	1000pcs
15mL Centrifuge Tubes	Round	Individual Flow Pack	E0	TC51	TC51-1021	1000pcs

MoleTek Micro Centrifuge Tube



The MoleTek micro centrifuge tubes are designed and developed according to high-quality standard, manufactured from molecular biology grade polypropylene (PP) material in validated ultra clean workshop referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor, they are also free of natural rubber and heavy metals. All these tubes meet up with the ISO 10993 standard by strict biocompatibility tests, can be widely used in clinical and research experiments, can also be used for experiments such as cell dissociation and cell culturing that super clean vials are demanded.

Standard Micro Tubes



- Made of molecular-grade polypropylene (PP) material, autoclavable
- Hinged snap caps allow convenient one-hand operation
- Clear molded graduations for easy specimen measurements
- Designed w/ thin membrane lids, pierceable by syringe
- Feature large frosted area on tube body and cap top for identification
- Workable under a wide temperature range from -80 °C to 121 °C
- Withstand a high RCF up to 20,000 xg

Ordering Information

Volume	Sterile	Model No.	P/N	Packing Q'ty	
				Bag	Case
0.5mL	N/S	CT605	CT605-001	500pcs	5000pcs
0.5mL	Sterile	CT605	CT605-021	500pcs	5000pcs
1.5mL	N/S	CT615	CT615-001	500pcs	5000pcs
1.5mL	Sterile	CT615	CT615-021	500pcs	5000pcs
2.0mL	N/S	CT620	CT620-001	500pcs	5000pcs
2.0mL	Sterile	CT620	CT620-021	500pcs	5000pcs

Micro Tubes w/Safety-Lock

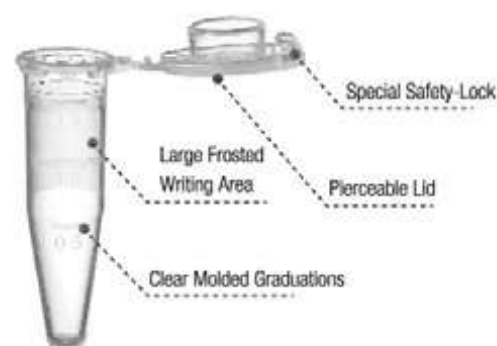


- Made of molecular-grade polypropylene (PP) material, autoclavable
- Hinged snap caps with special safety-lock
- Clear molded graduations for easy specimen measurements
- Designed w/ thin membrane lids, pierceable by syringe
- Feature large frosted area on tube body and cap top for identification
- Workable under a wide temperature range from -80 °C to 121 °C
- Withstand a high RCF up to 20,000 xg

Ordering Information

Volume	Sterile	Model No.	P/N	Packing Q'ty	
				Bag	Case
1.5mL	N/S	CT625	CT625-001	500pcs	5000pcs
1.5mL	Sterile	CT625	CT625-021	500pcs	5000pcs
5.0mL	N/S	CT626	CT626-001	200pcs	2000pcs
5.0mL	Sterile	CT626	CT626-021	200pcs	2000pcs

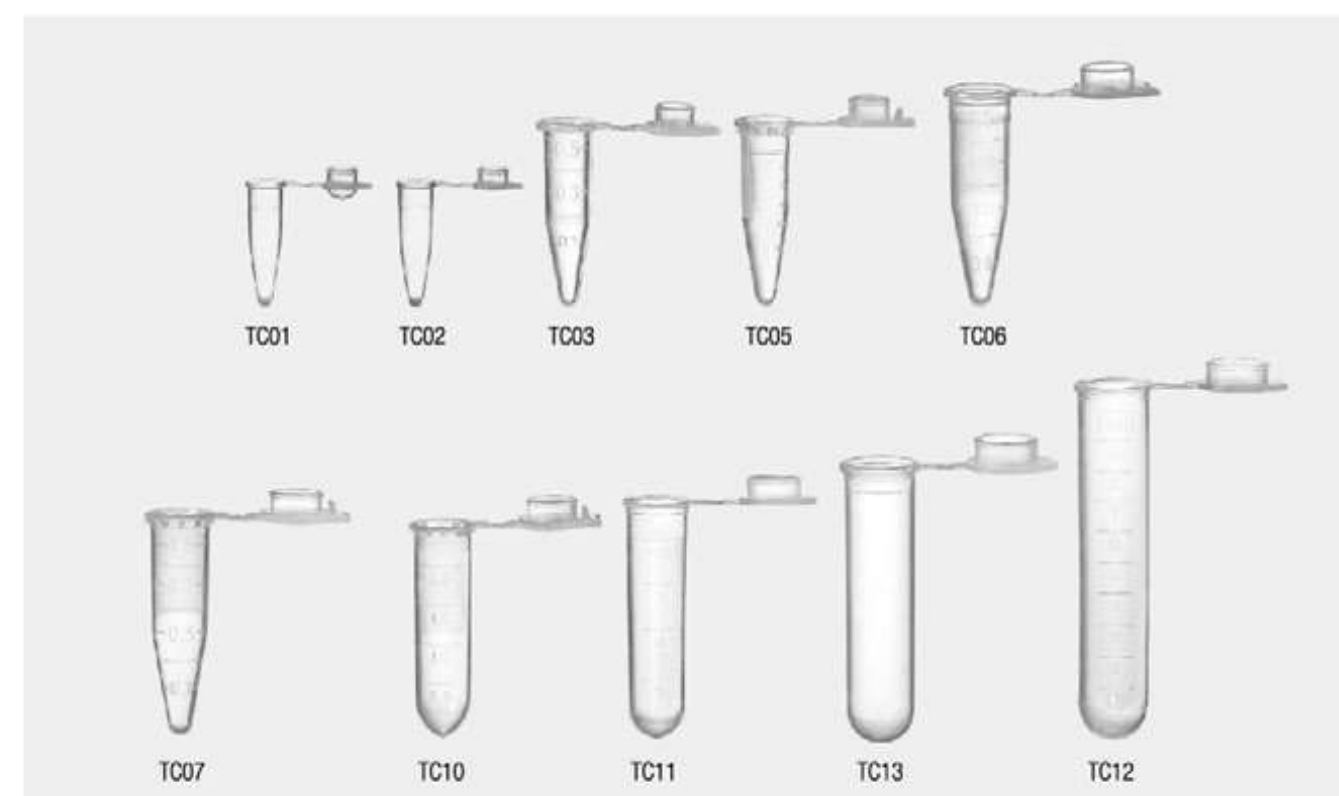
Micro Tubes w/Safety-Lock



Standard Micro Tubes



SupaLiq SnapFuge Micro Centrifuge Tubes



Designed for working with micro centrifuges for specimen preparation, centrifugation and storage in clinical chemistry, bio-chemistry research and etc., these micro centrifuge tubes are made of high-quality polypropylene (PP) material and designed with hinged snap caps.

- Made of medical-grade PP material, ideally workable under a wide temperature range from -80 °C to 121 °C
- Designed w/ hinged snap caps, provide with easy one-hand operation
- Feature ideal chemical stability, resistant to commonly-used reagents
- Clearly mold-graduated for easy liquid observation
- Thin pierceable membrane lids, w/ large top for identification
- Feature a large frosted writing area on the tube body for easy specimen identification.
- Withstand a high centrifugation speed up to 15,000rpm

Ordering Information

SnapFuge Tubes w/Conical Bottom

Capacity	Bottom Shape	Cap Model	Model No.	P/N	Packing Q'ty	
					Bag	Case
0.2mL/Ø6x21mm, w/o graduation	Conical	Dome-Shape	TC01	TC01-0001	1000pcs	20000pcs
0.2mL/Ø6x21mm, w/o graduation	Conical	Flat	TC02	TC02-0001	1000pcs	20000pcs
0.5mL/Ø7.8x30mm, grad. at 0.1/0.3/0.5mL	Conical	Flat	TC03	TC03-0001	1000pcs	10000pcs
0.5mL/Ø7.8x30mm, grad. at 0.1/0.3/0.5mL	Conical	Flat Shield	TC05	TC05-0001	1000pcs	10000pcs
1.5mL/Ø10.6x39.5mm, grad. at 0.1/0.5/1.0/1.5mL	Conical	Flat	TC06	TC06-0001	500pcs	5000pcs
1.5mL/Ø10.6x39.5mm, grad. at 0.1/0.5/1.0/1.5mL	Conical	Flat Shield	TC07	TC07-0001	500pcs	5000pcs

SnapFuge Tubes w/Round Bottom

Capacity	Bottom Shape	Cap Model	Model No.	P/N	Packing Q'ty	
					Bag	Case
2.0mL/Ø10.3x40.5mm, grad. at 0.5/1.0/1.5/2mL	Round	Flat	TC10	TC10-0001	500pcs	10000pcs
5.0mL/Ø13x52mm, grad. at 1/2/3/4mL	Round	Flat	TC11	TC11-0001	200pcs	5000pcs
7.0mL/Ø15x60mm, w/o graduation	Round	Flat	TC13	TC13-0001	200pcs	2000pcs
10.0mL/Ø16x80mm, grad. at every 1mL up to 10mL	Round	Flat	TC12	TC12-0001	200pcs	2000pcs



ScrewFuge Micro Centrifuge Tubes

Designed for applications in high-speed centrifugation, high temperature incubation, enzyme assay, cloning procedures and etc., these micro centrifuge tubes are designed with hinged-lids or separate lids, and the lids are gasketed with silicone O rings for insuring secure tube seals.

- Made of medical-grade PP material, ideally workable under a wide temperature range from -80 °C to 121 °C
- Designed w/ hinged screw caps or separate screw caps
- w/ silicone O rings gasketed in the screw caps for insuring leakage-proof
- Feature ideal chemical stability, resistant to commonly-used reagents
- Equipped w/wide flat frosted top, provide with convenient specimen identification
- Withstand a high centrifugation speed up to 20,000xg

Ordering Information

Specification	Model No.	Product Code				Packing Q'ty	
		White Cap	Yellow Cap	Blue Cap	Red Cap	Bag	Case
0.5mL, supplied w/assembled cap	TC08	TC08-0016	TC08-0017	TC08-0002	TC08-0013	1000pcs	10000pcs
1.5mL, supplied w/assembled cap	TC19	TC19-0016	TC19-0017	TC19-0002	TC19-0013	1000pcs	10000pcs
1.5mL, supplied w/hinged cap	TC09	TC09-0016	TC09-0017	TC09-0002	TC09-0013	5000pcs	5000pcs

BoroFuge Centrifuge Tubes, w/o Graduation

- Made of borosilicate 3.3 glass material, autoclavable
- w/external rim, w/o graduation

Ordering Information

Capacity	Model No.	P/N	Packing Q'ty	
			Box	Case
5.0mL	TG06	TG06-0005	100pcs	1000pcs
10.0mL	TG06	TG06-0010	100pcs	1000pcs
15.0mL	TG06	TG06-0015	100pcs	1000pcs
25.0mL	TG06	TG06-0025	100pcs	1000pcs
50.0mL	TG06	TG06-0050	50pcs	500pcs

BoroFuge Centrifuge Tubes, w/Graduation

- Made of borosilicate 3.3 glass material, autoclavable
- w/external rim & printed graduations
- The 5.0mL, 10.0mL & 15.0mL tubes are with printed graduations at every 0.1mL. The 25.0mL and 50.0mL tubes are with printed graduations at every 0.2mL

Ordering Information

Capacity	Model No.	P/N	Packing Q'ty	
			Box	Case
5.0mL	TG07	TG07-0005	100pcs	1000pcs
10.0mL	TG07	TG07-0010	100pcs	1000pcs
15.0mL	TG07	TG07-0015	100pcs	1000pcs
25.0mL	TG07	TG07-0025	100pcs	1000pcs
50.0mL	TG07	TG07-0050	50pcs	500pcs

PlainFuge Conical-Bottom Centrifuge Tube

Feature stable structure and ideal chemical resistance, these centrifuge tubes are widely used in multiple labs for low-speed centrifugation with refrigerated and non-refrigerated centrifuges. The specially designed conical bottom perfectly enhances the centrifugation efficiency.

- Made of high-quality polystyrene (PS)/polypropylene (PP) material
- Volume/Dimensions: 10mL/Φ16x102mm
- w/rim & internal molded graduations
- PP tubes are autoclavable at 121 °C
- Max RCF: 1500xg (PS tubes), 3000xg (PP tubes)

Ordering Information

Specification	Model No.	P/N	Case Q'ty
PS Tubes, 500pcs/bag	TP31	TP31-0001	2500pcs
PS Tubes, 100pcs/box	TP31	TP31-0002	1000pcs
PS Tubes, labelled, 500pcs/bag	TP31	TP31-0101	2500pcs
PP Tubes, 500pcs/bag	TP41	TP41-0001	2500pcs
PP Tubes, 100pcs/box	TP41	TP41-0002	1000pcs
PP Tubes, labelled, 500pcs/bag	TP41	TP41-0101	2500pcs

PlainFuge Conical-Bottom Tube w/Closure

Made of translucent plastic material, these centrifuge tubes feature excellent physical strength and chemical resistance which make them ideal for whole-cell separations and low-speed centrifugation.

- Autoclavable, PPCO tubes better than PC tubes in repeated autoclaving
- PC tubes feature excellent clarity for viewing tube contents
- Feature molded-in graduations & delivered with friction-fit closures
- Max RCF: 6000xg
- The tubes must be filled no less than 80% for proper performance

Ordering Information

Specification	Model No.	P/N
15 mL/Φ16.8x118.6mm, PC material	TP71	TP71-0001
50 mL/Φ28.7x133.1mm, PC material	TP72	TP72-0001
15 mL/Φ17x120.1mm, PPCO material	TP81	TP81-0001
50 mL/Φ28.7x134.1mm, PPCO material	TP82	TP82-0001

PlainFuge Round-Bottom Tubes w/Closure

Designed for use in refrigerated and non-refrigerated centrifuges for high-speed centrifugation, these tubes feature excellent mechanical strength and chemical resistance. Special anti-static treatment efficiently decreases the residual on the tube surface, which greatly increases centrifugation efficiency. These centrifuge tubes are supplied with snap-in closures for better sealing performance, allow easy operation. The centrifuge tube without closure may also be used as normal test tubes.

- Made of PPCO material, autoclavable
- Delivered with friction-fit closures
- Max RCF: 10000xg
- The tubes must be filled no less than 80% for proper performance

Ordering Information

Specification	Model No.	P/N
5 mL/Φ12x100mm, 24/polybag	TP83	TP83-0001
20 mL/Φ18x99mm, 24/polybag	TP84	TP84-0001
30 mL/Φ25.1x87.8mm, 12/polybag	TP85	TP85-0001
50 mL/Φ28.3x105mm, 24/polybag	TP86	TP86-0001

■ MaxFuge Centrifuge Tubes

Designed for use in refrigerated and non-refrigerated centrifuges for high-speed centrifugation, these MaxFuge centrifuge tubes are made of high-quality translucent plastic material, feature excellent mechanical strength and chemical resistance, allow excellent visualization during experiments. Supplied with screw caps in polypropylene (PP) material, these tubes deliver doubtless specimen leakage-proof.

- The tubes must be filled by no less than 80% prior to proper performance
- Manufactured from high-quality PC/PPCO material, feature excellent mechanical strength and chemical resistance
- w/Max. RCF up to 50,000 xg
- Repeatedly autoclavable. PPCO tubes can last longer than PC tubes in repeated autoclaving condition

► Conical-Bottom Tubes

- Feature conical bottom for high-efficient centrifugation
- Delivered with easy-to-read black graduations, support quantitative experiment and allow easy observation

🛒 Ordering Information

Specification	Cap Type	PPCO Tubes		PC Tubes		Packing Q'ty	
		Model No.	P/N	Model No.	P/N	Bag	Case
15ml/Φ17x121mm	Convex Cap	TC450	TC450-001	TC650	TC650-001	50pcs	500pcs
35ml/Φ28.6x113.8mm	Convex Cap	TC451	TC451-001	TC651	TC651-001	50pcs	500pcs
50ml/Φ29x120mm	Convex Cap	TC452	TC452-001	TC652	TC652-001	25pcs	500pcs
15ml/Φ17x121mm	Flat Cap	TC460	TC460-001	TC660	TC660-001	50pcs	500pcs
35ml/Φ28.6x113.8mm	Flat Cap	TC461	TC461-001	TC661	TC661-001	50pcs	500pcs
50ml/Φ29x120mm	Flat Cap	TC462	TC462-001	TC662	TC662-001	25pcs	500pcs

► Round-Bottom Tubes

- Feature round bottom
- Delivered without graduation

🛒 Ordering Information

Specification	Cap Type	PPCO Tubes		PC Tubes		Packing Q'ty	
		Model No.	P/N	Model No.	P/N	Bag	Case
10ml/Φ16.1x81.4mm	Convex Cap	TC410	TC410-001	TC610	TC610-001	50pcs	500pcs
28ml/Φ25.5x94.3mm	Convex Cap	TC411	TC411-001	TC611	TC611-001	50pcs	500pcs
30ml/Φ25.5x101.4mm	Convex Cap	TC412	TC412-001	TC612	TC612-001	50pcs	500pcs
50ml/Φ28.8x106.7mm	Convex Cap	TC413	TC413-001	TC613	TC613-001	25pcs	500pcs
10ml/Φ15.5x101mm	Flat Cap	TC420	TC420-001	TC620	TC620-001	50pcs	500pcs
28ml/Φ25.5x94.3mm	Flat Cap	TC421	TC421-001	TC621	TC621-001	50pcs	500pcs
30ml/Φ25.5x101.4mm	Flat Cap	TC422	TC422-001	TC622	TC622-001	50pcs	500pcs
50ml/Φ28.8x106.7mm	Flat Cap	TC423	TC423-001	TC623	TC623-001	25pcs	500pcs



Round-Bottom Tubes



Conical-Bottom Tubes

PPCO Tubes

Feature superior thermostability, which make them the optimal solution for hyperthermal centrifugation at high speed.

PC Tubes

Feature extremely pellucid appearance, allow better visualization than the PPCO tubes. And the ultra-low temperature resistance of PC material enables these tubes have extraordinary performance in refrigerated centrifuges. The optimum smooth inner surface efficiently helps reduce the shear stress during centrifugation.



■ MaxFuge Centrifuge Bottles

► MaxFuge Conical Centrifuge Tubes

Developed for high-speed centrifugation in refrigerated and non-refrigerated centrifuges, these MaxFuge conical-bottle centrifuge tubes are manufactured from high-quality translucent PPCO material and designed with screw caps made of same PP material.

- Made of high-quality PPCO material, repeatedly autoclavable
- Easy-to-read black graduations, support quantitative experiment and allow easy observation
- w/Max. RCF up to 50,000 xg
- Compatible with Thermo & Beckman Coulter high-speed centrifuges.
- The tubes must be filled by no less than 80% prior to proper performance

🛒 Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Bag	Case
15ml/Φ17x121mm	TC470	TC470-001	50pcs	500pcs
35ml/Φ28x105mm	TC471	TC471-001	50pcs	500pcs
50ml/Φ29x120mm	TC472	TC472-001	25pcs	500pcs



► MaxFuge Centrifuge Bottle

Manufactured from high-quality translucent polypropylene (PP) material, these centrifuge bottles feature excellent mechanical strength and chemical resistance, preferably applied in large-volume cell harvesting, granulation, and protein purification.

- Made of high-quality PP material, repeatedly autoclavable
- w/Max. RCF up to 50,000 xg
- Compatible with Thermo & Beckman Coulter high-speed centrifuges.
- The tubes must be filled by no less than 80% prior to proper performance

🛒 Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Bag	Case
250mL/Φ61.5x130mm	TC480	TC480-001	4pcs	36pcs
500mL/Φ69x167mm	TC481	TC481-001	4pcs	24pcs
1000mL/Φ97x171mm	TC482	TC482-001	4pcs	16pcs



► MaxFuge Centrifuge Bottle

Designed for large-volume centrifugation at high speed, especially ideal for bacterial, yeast tissue isolation and viral harvesting. Two-piece sealing closure and outstanding mechanical strength greatly ensure liquid leakproof, which make it possible to be used in high-speed centrifuges.

- 1000mL/Φ97.5x195.3mm
- Made of high-quality PPCO/PC material, repeatedly autoclavable
- PPCO tubes delivered w/WHITE caps, PC tubes w/ BLUE caps
- Meets UCP VI, non-cytotoxic, non-hemolytic
- Compatible with Thermo & Beckman Coulter high-speed centrifuges.
- The tubes must be filled by no less than 80% prior to proper performance

🛒 Ordering Information

Specification	Max RCF	Model No.	P/N
PPCO material	16000xg	TC89	TC89-4010
PC material	15000xg	TC99	TC99-4010





► MaxFuge Centrifuge Bottle

Designed for large-volume centrifugation at high speed, especially ideal for bacterial, yeast tissue isolation and viral harvesting. Two-piece sealing closure and outstanding mechanical strength greatly ensure liquid leakproof, which make it possible to be used in high-speed centrifuges.

- Made of high-quality PP material, repeatedly autoclavable up to 100 times
- Meets UCP VI, non-cytotoxic, non-hemolytic
- Compatible with Thermo & Beckman Coulter and other validated high-speed centrifuges by offering bottle handle of different designs.
- The tubes must be filled by no less than 80% prior to proper performance

🛒 Ordering Information

Specification	Max RCF	Model No.	P/N	Case Q'ty
250mL/Φ60.5x140mm	50000xg	TC891	TC891-001	36pcs
500mL/Φ68.5x172mm	50000xg	TC892	TC892-001	24pcs
1000mL/Φ97x203mm	45000xg	TC893	TC893-001	16pcs

► EstaFuge Centrifuge Bottle

Designed for large-volume centrifugation at low speed, these EstaFuge centrifuge bottles are manufactured from high-quality translucent polypropylene (PP) material, feature excellent mechanical strength and chemical resistance, ideal for cell harvesting, granulation, and protein purification.

- Made of high-quality PP material, repeatedly autoclavable
- Compatible with Thermo & Beckman Coulter low-speed centrifuges.
- The tubes must be filled by no less than 80% prior to proper performance

🛒 Ordering Information

Specification	Max RCF	Model No.	P/N	Case Q'ty
200mL	4000xg	TC483	TC483-001	36pcs
500mL	4000xg	TC481	TC481-001	24pcs
750mL	4000xg	TC484	TC484-001	20pcs
1000mL	4000xg	TC482	TC482-001	16pcs
1600mL	4000xg	TC485	TC485-001	10pcs

► EstaFuge Centrifuge Bottle

Extraordinarily compatible with the Thermo scientific centrifuges, and also some other leading centrifuges on the market, these centrifuge bottles are ideal for large volume cell harvesting, protein purification and sampling.

- Made of high quality PPCO material, autoclavable
- Standard supply delivered with PP flat screw cap
- The tubes must be filled by no less than 80% prior to proper performance

🛒 Ordering Information

Specification	Max RCF	Model No.	P/N	Case Q'ty
250mL/Φ61.5x124mm	27,500xg	TC41	TC41-1001	36pcs
250mL/Φ61.5x126mm	27,500xg	TC41	TC41-1002	36pcs
500mL/Φ80x140mm	6,000xg	TC41	TC41-1003	24pcs
500mL/Φ69.5x160mm	25,000xg	TC41	TC41-1004	24pcs
1000mL/Φ97x170mm	7,100xg	TC41	TC41-1005	16pcs
1000mL/Φ97.7x179mm	7,100xg	TC41	TC41-1006	16pcs

► EstaFuge Centrifuge Bottle

Extraordinarily compatible with the Corning centrifuges, and also some other leading centrifuges on the market, these EstaFuge centrifuge bottles feature conical bottom which greatly enhances centrifugation efficiency.

- Made of high quality PPCO material, autoclavable
- Delivered with PP flat screw cap in Orange color
- w/Maximum RCF up to 6,000 xg
- Meets USP Class VI

🛒 Ordering Information

Specification	Model No.	P/N	Case Q'ty
200mL	TC40	TC40-0200	12pcs
250mL	TC40	TC40-0250	6pcs
500mL	TC40	TC40-0500	6pcs

► EstaFuge Centrifuge Bottle Rack

Specially developed for working with the EstaFuge centrifuge bottles TC40. Accommodates up to 6 pcs of EstaFuge centrifuge bottles at the same time.

- Made of EPS wire material, coated w/ tough vinyl
- Accepts up to any 6 EstaFuge centrifuge bottles TC40 or any combination
- Meets USP Class VI

🛒 Ordering Information

Specification	Model No.	P/N	Case Q'ty
200mL	R1030	R1030-201	30ea
250mL	R1030	R1030-202	30ea
500mL	R1030	R1030-203	30ea

► EstaFuge Centrifuge Bottle, Super-Size

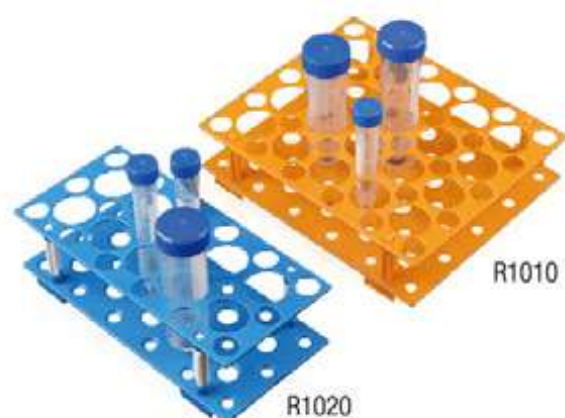
Extraordinarily compatible with the Thermo scientific centrifuges, and also some other leading centrifuges on the market, these centrifuge bottles are designed to enrich, pellet and purify large-volume liquid at general speed, in common applications include bacterial, yeast & tissue isolations, cell harvesting and protein purification. Made of high purity material, these centrifuge bottles are molded with state-of-the-art design, deliver an easier way to decant and remove liquid.

- 2000mL/173x111x205mm
- Made of high quality PPCO material, autoclavable
- w/ max. RCF up to 8,000 xg
- Delivered with three-piece sealing cap
- Meets UCP VI, non-cytotoxic, non-hemolytic

🛒 Ordering Information

Specification	Model No.	P/N	Case Q'ty
Individually Packed	TC42	TC42-0101	6ea
Bulk-Packed	TC42	TC42-0100	6ea





► Dual-Use Centrifuge Tube Racks

Designed for holding both centrifuge tubes 15mL and 50mL at the same time, deliver an optimized solution to laboratory workflows, greatly helping save the limited lab bench-top space.

- Made of high-quality ABS material
- Feature easy assembly, supplied un-assembled
- Withstand temperatures from -80 °C to 120 °C, autoclavable & re-usable

🛒 Ordering Information

Capacity	Color	Model No.	P/N	Case Q'ty
20×50mL +30×15mL	Orange	R1010	R1010-100	50ea
20×50mL +30×15mL	Blue	R1010	R1010-020	50ea
10×50mL +18×15mL	Orange	R1020	R1020-100	100ea
10×50mL +18×15mL	Blue	R1020	R1020-020	100ea

► Multi-Use Centrifuge Tube Rack

These Multi-Use centrifuge tube racks can be used to hold different types of centrifuge tubes at different application timings, offering great user flexibilities and saving laboratory costs.

- Made of high-quality polypropylene (PP) material
- Withstand temperatures from -80 °C to 120 °C, autoclavable & re-usable

🛒 Ordering Information

Capacity	Color	Model No.	P/N	Case Q'ty
4×50mL	Orange	R2010	R2010-100	50ea
12×15mL	Blue	R2010	R2010-020	50ea
32×1.5mL	Yellow	R2010	R2010-170	50ea
32×0.5mL	Green	R2010	R2010-080	50ea
4×50mL	Orange	R2020	R2020-100	50ea
12×15mL	Blue	R2020	R2020-020	50ea
32×5mL	Yellow	R2020	R2020-170	50ea
96×0.2mL	Green	R2020	R2020-080	50ea

► LineON Test Tube Rack

Designed for temporary accommodation and transfer of centrifuge tubes 15mL and 50mL, considerably reusable

- High-quality stainless-steel, autoclavable and resistant to corrosion
- Feature considerate handle design that allows convenient rack movements and transfers
- Various other customized models are also available upon request

🛒 Ordering Information

Tube Adapt.	Capacity	Model No.	P/N	Case Q'ty
15mL	25-pc (5×5)	R8010	R8010-025	60ea
15mL	50-pc (5×10)	R8010	R8010-050	30ea
50mL	25-pc (5×5)	R8020	R8020-025	60ea
50mL	50-pc (5×10)	R8020	R8020-050	30ea

► Micro-Centrifuge Tube Storage Box

Designed for temporary accommodation and transfer of micro centrifuge tubes

- Made of medical grade polypropylene (PP) material, autoclavable
- Withstand a wide temperature range from -80°C to 121°C
- Standard supply with box in Blue, rack in White and Cover in Transparent
- Packaging: 1ea/bag, 50ea/case

🛒 Ordering Information

Specification	Capacity	Model No.	P/N	Case Q'ty
0.5mL Micro Tubes	72-pc (6x12)	R9010	R9010-002	50ea
0.5mL Micro Tubes	96-pc (7x14)	R9030	R9030-002	50ea
1.5mL Micro Tubes	72-pc (6x12)	R9020	R9020-002	50ea
1.5mL Micro Tubes	100-pc (10x10)	R9040	R9040-002	50ea



► Micro-Centrifuge Tube Rack

Designed for storing and transferring micro centrifuge tubes 0.5mL and 1.5mL.

- Made of medical grade polypropylene (PP) material, autoclavable
- Withstand a wide temperature range from -80 °C to 120 °C
- Accommodates micro centrifuge tube vol.1.5mL/0.5mL
- Packaging: 1ea/bag, 50ea/case

🛒 Ordering Information

Color	Capacity	Model No.	P/N	Case Q'ty
Orange	60-pc (5x12)	R4010	R4010-100	50ea
Blue	60-pc (5x12)	R4010	R4010-020	50ea
Green	60-pc (5x12)	R4010	R4010-080	50ea
Red	60-pc (5x12)	R4010	R4010-130	50ea
Orange	96-pc (8x12)	R4011	R4011-100	50ea
Blue	96-pc (8x12)	R4011	R4011-020	50ea
Green	96-pc (8x12)	R4011	R4011-080	50ea
Red	96-pc (8x12)	R4011	R4011-130	50ea



► Multi-Fit Centrifuge Tube Station

Designed for holding centrifuge tubes of different volumes and sizes at the same time. The ladder-shape design delivers easy workflow visualization, and separated tube accommodation for comfortable operations.

- Ladder-shape design, offers compact & comfortable workflows
- Made of medical grade polypropylene (PP) material, autoclavable
- Packaging: 1ea/bag, 50ea/case

Specification	Model No.	P/N	Case Q'ty
Blue Color	R2110	R2110-020	50ea



■ SupaLiq Low-Speed Centrifuges

Both low-speed centrifuge C810 & C890 are supplied for a wide range of applications in hospital, blood center, clinical laboratories and etc., for qualitative analysis of serum, plasma, urea and etc.



C810



C890

TECHNICAL SPECIFICATION

Model No.	C810	C890
Max. Speed	4000rpm	4000rpm
Speed Accuracy	20r/min	20r/min
Max. RCF	2470xg	1880xg
Max. Capacity	24x10mL	8x15/10mL
Timer Range	0~99min	1~99min
RPM/RCF Convert	Yes	Yes
Noise	<55dBA	<55dBA
Temperature	Normal	Normal
Acc/Dec	10 Kinds	10 Kinds
Voltage (V/Hz)	AC 220V/110V, 50Hz/60Hz	AC 220V/110V, 50Hz/60Hz
Dimensions (WxDxH)	485mmx320mmx255mm	310mmx270mmx220mm
Net Weight (kg)	18kgs	7.5kgs

MATCHABLE ROTORS FOR CHOICE

Various rotors of other specifications can also be available upon request

Centrifuge	Rotor Type	Max Volume	Max Speed	Max RCF	Model No.	P/N
C810	Angle Rotor	30x7/5mL	4000rpm	2250xg	C1AA	C1AA-1140
C810	Angle Rotor	18x10mL	4000rpm	2250xg	C1AA	C1AA-1139
C810	Angle Rotor	24x10/7/5mL	4000rpm	2200xg	C1AA	C1AA-1142
C810	Angle Rotor	12x15/10/7/5mL	4000rpm	2150xg	C1AA	C1AA-1138
C810	Angle Rotor	8x7/5mL	4000rpm	1800xg	C1AA	C1AA-1143
C810	Angle Rotor	6x50mL	4000rpm	2100xg	C1AA	C1AA-1141
C890	Angle Rotor	6x10mL	4000rpm	1800xg	C1AA	C1AA-1144
C890	Angle Rotor	8x7/5mL	4000rpm	1800xg	C1AA	C1AA-1143
C890	Angle Rotor	8x10mL	4000rpm	1800xg	C1AA	C1AA-1145
C890	Angle Rotor	8x15mL	4000rpm	1800xg	C1AA	C1AA-1147
C890	Angle Rotor	8x15mL	4000rpm	1880xg	C1AA	C1AA-1144
C890	Plastic Angle Rotor	12x7/5mL	4000rpm	1720xg	C1AA	C1AA-1146



■ SupaLiq Universal Centrifuge

Designed for a wide range of applications in biochemistry, cellular and molecular biology, clinical labs, blood center, high-end research institutes and etc., the universal centrifuges C830 are compatible with various angle rotors and swing out rotors for standard tubes up to 100mL and cups up to 250mL and 6xmicroplate 48-well and 4xmicroplate 96-well.

A Quick Look

- Microprocessor control
- LCD display of RCF, time and speed. Touch panel
- Brushless frequency motor with simpler construction, enables more reliability, longer life and quiet operation.
- Electric lid lock, ideal over-speed and imbalance protection.
- A wide range of rotors for different application choices



C830

TECHNICAL SPECIFICATION

Model No.	C830
Max. Speed	5000rpm
Speed Accuracy	20r/min
Max. RCF	4730xg
Max. Capacity	4x250mL
Timer Range	0~99min
RPM/RCF Convert	Yes
Noise	<58dBA
Temperature	Normal
Acc/Dec	10 Kinds
Voltage (V/Hz)	AC 220V/110V, 50Hz/60Hz
Dimensions (WxDxH)	570mmx400mmx320mm
Net Weight (kg)	35kgs



MATCHABLE ROTORS FOR CHOICE

Designed for storing and transferring micro centrifuge tubes 0.5mL and 1.5mL.

Rotor Type	Max Volume	Max RCF	Model No.	Model No.	P/N
Swing Out Rotor	4x250mL (Round Cup)	4000rpm	2880xg	C1AA	C1AA-1404
Swing Out Rotor	4x250mL (Square Cup)	4000rpm	2830xg	C1AA	C1AA-1403
Swing Out Rotor	4x1x50mL	5000rpm	4730xg	C1AA	C1AA-1408
Swing Out Rotor	4x1x100mL	5000rpm	4730xg	C1AA	C1AA-1409
Swing Out Rotor	4x2x50mL	4000rpm	2950xg	C1AA	C1AA-1410
Swing Out Rotor	4x4x15mL	4000rpm	2950xg	C1AA	C1AA-1411
Swing Out Rotor	4x6x15mL	4000rpm	2950xg	C1AA	C1AA-1412
Swing Out Rotor	4x8x10/7/5mL	4000rpm	2580xg	C1AA	C1AA-1416
Swing Out Rotor	4x4x10/7/5mL	4000rpm	2580xg	C1AA	C1AA-1417
Swing Out Rotor	4x10x10mL	4000rpm	2880xg	C1AA	C1AA-1413
Swing Out Rotor	4x12x7mL	4000rpm	2760xg	C1AA	C1AA-1414
Swing Out Rotor	4x12x5mL	4000rpm	2480xg	C1AA	C1AA-1415
Angle Rotor	4x50mL	5000rpm	2520xg	C1AA	C1AA-1128
Angle Rotor	4x100mL	5000rpm	2630xg	C1AA	C1AA-1123
Angle Rotor	6x50mL	5000rpm	2850xg	C1AA	C1AA-1121
Angle Rotor	6x100mL	5000rpm	3130xg	C1AA	C1AA-1125
Angle Rotor	12x15mL	5000rpm	3080xg	C1AA	C1AA-1119
Angle Rotor	12x50mL	5000rpm	3860xg	C1AA	C1AA-1130
Angle Rotor	24x15mL	5000rpm	3500xg	C1AA	C1AA-1127
Microplate Rotor	2x3x48 Well	4000rpm	2300xg	C1AA	C1AA-1203
Microplate Rotor	2x2x96 Well	4000rpm	2310xg	C1AA	C1AA-1202

■ SupaLiq High-Speed Centrifuges

Highly recommended for separation of cells, protein, nucleic acid and etc., the high-speed centrifuges C880 are widely used in biochemistry, cellular, molecular biology, clinical laboratories and etc.

A Quick Look

- Microprocessor control, LCD display of all running parameters.
- Up to 30 protocols are pre-settable and 10 acceleration & deceleration alternatives for your choice
- Brushless motors, maintenance free. No powder pollution.
- Feature fast acceleration and deceleration.
- High-quality imported fluorine free compressor, feature double cycle cooling, enable prompt cold and hot conversions, with high temperature control precision, pollution-free
- Flexible axle driven system enables small vibration and smooth quiet operation, no noise
- Electric lid lock, ideal over-speed and imbalance protection.
- A wide range of rotors for different application choices



TECHNICAL SPECIFICATION

Model No.	C880
Max. Speed	16000rpm
Speed Accuracy	20r/min
Max. RCF	20600xg
Max. Capacity	6x100ml
Timer Range	0~99min
RPM/RCF Convert	Yes
Noise	≤65dBA
Temperature	Normal
Acc/Dec	10 Kinds
Voltage (V/Hz)	AC 220V/110V, 50Hz/60Hz
Dimensions (WxDxH)	513mmx370mmx320mm
Net Weight (kg)	42kgs



MATCHABLE ROTORS FOR CHOICE

Various rotors of other specifications can also be available upon request

Rotor Type	Max Volume	Max Speed	Max RCF	Model No.	P/N
Angle Rotor	40x0.5mL	14000rpm	19970xg	C1AA	C1AA-1101
Angle Rotor	24x1.5/2mL	15000rpm	20600xg	C1AA	C1AA-1102
Angle Rotor	30x1.5/2mL	13500rpm	19340xg	C1AA	C1AA-1103
Angle Rotor	16x5mL	15000rpm	19350xg	C1AA	C1AA-1105
Angle Rotor	12x7mL	14000rpm	16370xg	C1AA	C1AA-1106
Angle Rotor	12x15mL	10000rpm	11840xg	C1AA	C1AA-1107
Angle Rotor	12x10mL	12000rpm	14510xg	C1AA	C1AA-1108
Angle Rotor	8x20mL	12000rpm	14510xg	C1AA	C1AA-1109
Angle Rotor	6x30mL	12000rpm	14000xg	C1AA	C1AA-1110
Angle Rotor	6x50mL	11000rpm	13480xg	C1AA	C1AA-1111
Angle Rotor	6x70mL	10000rpm	10810xg	C1AA	C1AA-1112
Angle Rotor	4x100mL	10000rpm	11310xg	C1AA	C1AA-1113
Angle Rotor	6x100mL	10000rpm	11380xg	C1AA	C1AA-1114
Angle Rotor	6x10mL	14000rpm	16460xg	C1AA	C1AA-1115
Angle Rotor	30x0.5mL	15000rpm	18510xg	C1AA	C1AA-1116
Angle Rotor	48x1.5/2mL	11000rpm	12840xg	C1AA	C1AA-1117
Microplate Rotor	2x3x48 well	4000rpm	2300xg	C1AA	C1AA-1118

■ SupaLiq Gel Card Centrifuges

DiaTrust

Widely applicable in clinical trials and analysis for blood grouping, blood serology, red blood cell washing, microcolumn agglutination, immunodetection and etc., these SupaLiq gel card centrifuges incorporate both microprocessor control technology and automated imbalance detection technology in one unit. Compatible with gel cards from different manufacturers.



A Quick Look

- Brushless motors, maintenance free. No powder pollution
- Microprocessor control
- LCD display of RCF, time and speed
- Feature fast acceleration and deceleration.
- Flexible axle driven system enables small vibration, smooth & quiet operation, no noise
- Electric lid lock, ideal over-speed and imbalance protection.
- Fast speed adjustments

TECHNICAL SPECIFICATION

Model No.	C920	C922
Capacity	12 Gel Cards	24 Gel Cards
Max. Speed	4000rpm	4000rpm
Speed Accuracy	20r/min	20r/min
Max. RCF	1480xg	2120xg
Timer Range	0~99min59sec	0~99min59sec
RPM/RCF Convert	Yes	Yes
Noise	≤55dBA	≤55dBA
Temperature	Normal	Normal
Acc/Dec	10 Kinds	10 Kinds
Voltage (V/Hz)	AC 220V/110V, 50Hz/60Hz	AC 220V/110V, 50Hz/60Hz
Dimensions (WxDxH)	450mmx320mmx230mm	490mmx380mmx250mm
Net Weight(kg)	17kgs	19kgs



MATCHABLE ROTORS

Customized rotors of other specifications can also be available upon request

Rotor Type	Max Volume	Max Speed	Max RCF	Model No.	P/N
Swing Rotor	12 Cards	3000rpm	830xg	C1AA	C1AA-1425
Swing Rotor	24 Cards	3000rpm	1190xg	C1AA	C1AA-1426

■ SupaLiq Refrigerator Centrifuges C710

Low-Speed | Table-Top



A Quick Look

- Brushless DC motors, maintenance free. No powder pollution
- LCD display of RCF, time and speed
- Electric lid lock, ideal over-speed and imbalance protection.
- Fast speed adjustments
- A wide range of rotors for different application choices



TECHNICAL SPECIFICATION

Model No.	C710	Temperature Range	-20°C~40°C
Max. Speed	21000rpm	Temperature Accuracy	1°C
Max. Capacity	4×800mL	Max. RCF	30910xg
Timer Range	1~99h59min	Speed Accuracy	20r/min
Voltage (V/Hz)	AC 220V/110V, 50Hz/60Hz	Noise	≤58dBA
Dimensions (W×D×H)	720mm×710mm×410mm	Net Weight(kg)	130kgs

MATCHABLE ROTORS FOR CHOICE

Various rotors of other specifications can also be available upon request

Rotor Type	Max Volume	Max Speed	Max RCF	Model No.	P/N
Angle Rotor	24×15mL	5000rpm	3500xg	C1AA	C1AA-1147
Angle Rotor	30×15mL	5000rpm	3830xg	C1AA	C1AA-1148
Angle Rotor	12×50mL	5000rpm	3860xg	C1AA	C1AA-1149
Angle Rotor	24×50mL	4000rpm	2970xg	C1AA	C1AA-1150
Angle Rotor	12×100mL	4000rpm	2970xg	C1AA	C1AA-1151
Swing Out Rotor	4×500mL Round Bucket	4000rpm	3530xg	C1AA	C1AA-1403
Swing Out Rotor	4×600mL Round Bucket	4000rpm	3530xg	C1AA	C1AA-1404
Swing Out Rotor	4×500mL Square Bucket	4000rpm	3450xg	C1AA	C1AA-1405
Swing Out Rotor	4×800mL Round Bucket	4000rpm	3450xg	C1AA	C1AA-1406
Microplate Rotor	4×4×96Well	4000rpm	2940xg	C1AA	C1AA-1205
Microplate Rotor	2×4×96Well	4000rpm	3210xg	C1AA	C1AA-1206
Microplate Rotor	2×3×48Well	4000rpm	2300xg	C1AA	C1AA-1207
SS Swing Out Rotor	4×1×50mL	5000rpm	4730xg	C1AA	C1AA-1501
SS Swing Out Rotor	4×1×100mL	5000rpm	4730xg	C1AA	C1AA-1502
SS Swing Out Rotor	4×2×100mL	4000rpm	3200xg	C1AA	C1AA-1503
SS Swing Out Rotor	4×2×50mL	4000rpm	3200xg	C1AA	C1AA-1504
SS Swing Out Rotor	4×12×10mL Vacuum Tube (Al)	4000rpm	2880xg	C1AA	C1AA-1505
SS Swing Out Rotor	4×12×7mL Vacuum Tube (Al)	4000rpm	2760xg	C1AA	C1AA-1506
SS Swing Out Rotor	4×12×5mL Vacuum Tube (Al)	4000rpm	2480xg	C1AA	C1AA-1507
SS Swing Out Rotor	4×8×10/15mL Vacuum Tube	4000rpm	3200xg	C1AA	C1AA-1508
SS Swing Out Rotor	4×6×10/15mL Vacuum Tube	4000rpm	3200xg	C1AA	C1AA-1509
SS Swing Out Rotor	4×4×10/15mL Vacuum Tube	4000rpm	3200xg	C1AA	C1AA-1510
SS Swing Out Rotor	4×16×5mL Vacuum Tube (Al)	4000rpm	2530xg	C1AA	C1AA-1511
SS Swing Out Rotor	4×16×7mL Vacuum Tube (Al)	4000rpm	2890xg	C1AA	C1AA-1512
Swing Out Rotor	4×24×5mL Vacuum Tube	4000rpm	2840xg	C1AA	C1AA-1403
Swing Out Rotor	4×24×7mL Vacuum Tube	4000rpm	3140xg	C1AA	C1AA-1404
Swing Out Rotor	4×18×10mL Vacuum Tube	4000rpm	3140xg	C1AA	C1AA-1405
Swing Out Rotor	4×30×7mL Vacuum Tube	4000rpm	3160xg	C1AA	C1AA-1406
Swing Out Rotor	4×40×7mL Vacuum Tube	4000rpm	3270xg	C1AA	C1AA-1407
Swing Out Rotor	4×28×10mL Vacuum Tube	4000rpm	3270xg	C1AA	C1AA-1408

■ SupaLiq Refrigerator Centrifuges C510

High-Speed | Large Capacity | Vertical

Widely applied in biochemistry, pharmaceutical factories and laboratories.

A Quick Look

- Brushless frequency motors, maintenance free. No powder pollution
- Fast speed adjustments
- LCD display of RCF, time and speed
- Microcomputer control, w/10 kinds of programs, and 10 kinds of acceleration and deceleration options.
- Electric lid lock, compact design, ideal over-speed and imbalance protection.



TECHNICAL SPECIFICATION

Model No.	C510
Max. Speed	12000rpm
Max. RCF	22650xg
Max Capacity	4×1000mL
Timer Range	1~9h59min
RPM/RCF Convert	Yes
Noise	≤60dBA
Temperature Range	-20°C~40°C
Acc/Dec	10 Kinds
Speed Accuracy	20r/min
Temperature Accuracy	1°C
Voltage (V/Hz)	AC 220V/110V, 50Hz/60Hz
Dimensions (W×D×H)	780mm×675mm×830mm
Net Weight(kg)	260kgs



MATCHABLE ROTORS FOR CHOICE

Various rotors of other specifications can also be available upon request

Rotor Type	Max Volume	Max Speed	Max RCF	Model No.	P/N
Angle Rotor	6×300mL	12000rpm	22650xg	C1AA	C1AA-1149
Angle Rotor	6×500mL	8000rpm	11740xg	C1AA	C1AA-1150
Angle Rotor	6×250mL	12000rpm	23670xg	C1AA	C1AA-1151
Swing Out Rotor	4×500mL	4000rpm	3530xg	C1AA	C1AA-1409
Swing Out Rotor	4×1000mL	4000rpm	4060xg	C1AA	C1AA-1410
Microplate Rotor	4×4×96Well	4000rpm	2940xg	C1AA	C1AA-1208
Microplate Rotor	2×4×96Well	4000rpm	2490xg	C1AA	C1AA-1209

MicroTrust TipSWAB Collection Swab

Designed for convenient microbiological sampling when the related tests/ experiments can be done without any delay or require no viable organism. The MicroTrust TipSWAB collection swab is delivered with a comprehensive assortment solution by adopting both swab head and swab shafts in different materials, offering specified solution to intended applications.

AVAILABLE SWAB HEAD

Cotton / Pure Cotton Head

White soft vegetable fiber, has strong absorption capacity of protein, which is not so conductive to their subsequent release in culture medium.

Viscose (Rayon) Head

Artificial silk obtained from cellulose, a more aseptic material and also with less inhibitory effects on bacterial growth, ideal for cell recovery.

Polyester (Dacron) Head

Commonly applied in direct antigen, PCR and IFA tests. The defects are: it contains acids, inhibitory detergents and flame-retardant components.

Flocked Polyester Head

Made of nylon fiber by spray technology, feature better absorption and release ability. Widely applied in tests of direct antigen, PCR, Influenza A virus, respiratory syncytial virus (RSV), etc.

Foam Head

Made of medical-grade polyurethane that are excellent materials for diagnosis, especially suitable for cell sampling. Feature good absorption of hydrophilic substances but poor absorption of hydrophobic substances. Popularly used in scenarios that require chemical corrosion resistance, as well as for DNA and microbial sampling.

OPTIONAL SWAB SHAFTS



PACKAGING PRESENTATION



Ordering Information

Non-Sterile TipSWAB

Product Name	Shaft Material	Tip Material	Breakpoint	Model No.	P/N	Packing Q'ty	
						Bag	Case
Regular TipSWAB	Wood	-	-	MS100	MS100-000	1000pcs	50000pcs
Regular TipSWAB	Wood	Cotton	-	MS101	MS101-000	100pcs	20000pcs
Regular TipSWAB	Wood	Viscose	-	MS102	MS102-000	100pcs	20000pcs
Regular TipSWAB	Snap PS	Cotton	-	MS103	MS103-000	100pcs	20000pcs
Regular TipSWAB	Snap PS	Viscose	-	MS104	MS104-000	100pcs	20000pcs
Regular TipSWAB	Snap PS	Polyester	-	MS107	MS107-000	100pcs	20000pcs
Regular TipSWAB	PP	Cotton	-	MS105	MS105-000	100pcs	20000pcs
Regular TipSWAB	PP	Viscose	-	MS106	MS106-000	100pcs	20000pcs
Regular TipSWAB	PP	Polyester	-	MS108	MS108-000	100pcs	20000pcs
Flocked Standard TipSWAB	ABS	Flocked Polyester	30mm	MS123	MS123-000	100pcs	10000pcs
Flocked Standard TipSWAB	ABS	Flocked Polyester	80mm	MS120	MS120-000	100pcs	10000pcs
Flocked Nasopharyngeal TipSWAB	ABS	Flocked Polyester	80mm	MS121	MS121-000	100pcs	10000pcs
Flocked Nasopharyngeal TipSWAB	ABS	Flocked Polyester	100mm	MS122	MS122-000	100pcs	10000pcs
Foam Standard TipSWAB	ABS	Polyurethane	/	MS130	MS130-000	100pcs	10000pcs
Foam Standard TipSWAB	ABS	Polyurethane	80mm	MS131	MS131-000	100pcs	10000pcs
Foam Fine TipSWAB	ABS	Polyurethane	80mm	MS132	MS132-000	100pcs	10000pcs

Sterile TipSWAB (1pc/peel pack, Sterile E.O)

GAMMA sterilized TipSWABs are also available upon request

Product Name	Shaft Material	Tip Material	Breakpoint	Model No.	P/N	Packing Q'ty	
						Box	Case
Regular TipSWAB	Wood	Cotton	-	MS101	MS101-121	200pcs	5000pcs
Regular TipSWAB	Wood	Viscose	-	MS102	MS102-121	200pcs	5000pcs
Regular TipSWAB	Snap PS	Cotton	-	MS103	MS103-121	200pcs	5000pcs
Regular TipSWAB	Snap PS	Viscose	-	MS104	MS104-121	200pcs	5000pcs
Regular TipSWAB	Snap PS	Polyester	-	MS107	MS107-121	200pcs	5000pcs
Regular TipSWAB	PP	Cotton	-	MS105	MS105-121	200pcs	5000pcs
Regular TipSWAB	PP	Viscose	-	MS106	MS106-121	200pcs	5000pcs
Regular TipSWAB	PP	Polyester	-	MS108	MS108-121	200pcs	5000pcs
Flocked Standard TipSWAB	ABS	Flocked Polyester	30mm	MS123	MS123-121	200pcs	5000pcs
Flocked Standard TipSWAB	ABS	Flocked Polyester	80mm	MS120	MS120-121	200pcs	5000pcs
Flocked Nasopharyngeal TipSWAB	ABS	Flocked Polyester	80mm	MS121	MS121-121	200pcs	5000pcs
Flocked Nasopharyngeal TipSWAB	ABS	Flocked Polyester	100mm	MS122	MS122-121	200pcs	5000pcs
Foam Standard TipSWAB	ABS	Polyurethane	/	MS130	MS130-121	200pcs	5000pcs
Foam Standard TipSWAB	ABS	Polyurethane	80mm	MS131	MS131-121	200pcs	5000pcs
Foam Fine TipSWAB	ABS	Polyurethane	80mm	MS132	MS132-121	200pcs	5000pcs

Sterile TipSWAB (2pcs/peel pack, Sterile E.O)

GAMMA sterilized TipSWABs are also available upon request

Product Name	Shaft Material	Tip Material	Breakpoint	Model No.	P/N	Packing Q'ty	
						Box	Case
Regular TipSWAB	Wood	Cotton	-	MS101	MS101-221	200pcs	5000pcs
Regular TipSWAB	Wood	Viscose	-	MS102	MS102-221	200pcs	5000pcs
Regular TipSWAB	Snap PS	Cotton	-	MS103	MS103-221	200pcs	5000pcs
Regular TipSWAB	Snap PS	Viscose	-	MS104	MS104-221	200pcs	5000pcs
Regular TipSWAB	Snap PS	Polyester	-	MS107	MS107-221	200pcs	5000pcs
Regular TipSWAB	PP	Cotton	-	MS105	MS105-221	200pcs	5000pcs
Regular TipSWAB	PP	Viscose	-	MS106	MS106-221	200pcs	5000pcs
Regular TipSWAB	PP	Polyester	-	MS108	MS108-221	200pcs	5000pcs
Flocked Standard TipSWAB	ABS	Flocked Polyester	30mm	MS123	MS123-221	200pcs	5000pcs
Flocked Standard TipSWAB	ABS	Flocked Polyester	80mm	MS120	MS120-221	200pcs	5000pcs
Flocked Nasopharyngeal TipSWAB	ABS	Flocked Polyester	80mm	MS121	MS121-221	200pcs	5000pcs
Flocked Nasopharyngeal TipSWAB	ABS	Flocked Polyester	100mm	MS122	MS122-221	200pcs	5000pcs
Foam Standard TipSWAB	ABS	Polyurethane	/	MS130	MS130-221	200pcs	5000pcs
Foam Standard TipSWAB	ABS	Polyurethane	80mm	MS131	MS131-221	200pcs	5000pcs
Foam Fine TipSWAB	ABS	Polyurethane	80mm	MS132	MS132-221	200pcs	5000pcs

MicroTrust TubSWAB Transport Swab



Developed for microbiological specimen collection and transportation when the related tests/experiments can be done without any delay or require no viable organism. Supplied with a solid transport tube, the TubeSWAB series products enable safer and more convenient specimen transfers.

Ordering Information

TubSWAB (Bulk-Packed)
100pcs/sterile pouch

Tip Model/Material	Shaft Material	Breakpoint	Model No.	Product Code		Case Q'ty
				Sterile EO	Sterile R	
Cotton Standard	Wood	-	MS221	MS221-001	MS221-002	2000pcs
Viscose Standard	Wood	-	MS222	MS222-001	MS222-002	2000pcs
Cotton Standard	Snap PS	-	MS223	MS223-001	MS223-002	2000pcs
Viscose Standard	Snap PS	-	MS224	MS224-001	MS224-002	2000pcs
Polyester Standard	Snap PS	-	MS229	MS229-001	MS229-002	2000pcs
Cotton Standard	PP	-	MS225	MS225-001	MS225-002	2000pcs
Viscose Standard	PP	-	MS226	MS226-001	MS226-002	2000pcs
Polyester Standard	PP	-	MS228	MS228-001	MS228-002	2000pcs
Flocked Standard	ABS	30mm	MS233	MS233-001	MS233-002	2000pcs
Flocked Standard	ABS	80mm	MS230	MS230-001	MS230-002	2000pcs
Flocked Nasopharyngeal	ABS	80mm	MS231	MS231-001	MS231-002	2000pcs
Flocked Nasopharyngeal	ABS	100mm	MS232	MS232-001	MS232-002	2000pcs
Foam Standard	ABS	/	MS240	MS240-001	MS240-002	2000pcs
Foam Standard	ABS	80mm	MS241	MS241-001	MS241-002	2000pcs
Foam Fine	ABS	80mm	MS242	MS242-001	MS242-002	2000pcs

TubSWAB (1pc/peel-pack)

TipSWABs individually packed by flow-packs are also available upon request

Tip Model/Material	Shaft Material	Breakpoint	Model No.	Product Code		Case Q'ty
				Sterile EO	Sterile R	
Cotton Standard	Wood	-	MS221	MS221-121	MS221-122	1000pcs
Viscose Standard	Wood	-	MS222	MS222-121	MS222-122	1000pcs
Cotton Standard	Snap PS	-	MS223	MS223-121	MS223-122	1000pcs
Viscose Standard	Snap PS	-	MS224	MS224-121	MS224-122	1000pcs
Polyester Standard	Snap PS	-	MS229	MS229-121	MS229-122	1000pcs
Cotton Standard	PP	-	MS225	MS225-121	MS225-122	1000pcs
Viscose Standard	PP	-	MS226	MS226-121	MS226-122	1000pcs
Polyester Standard	PP	-	MS228	MS228-121	MS228-122	1000pcs
Flocked Standard	ABS	30mm	MS233	MS233-121	MS233-122	1000pcs
Flocked Standard	ABS	80mm	MS230	MS230-121	MS230-122	1000pcs
Flocked Nasopharyngeal	ABS	80mm	MS231	MS231-121	MS231-122	1000pcs
Flocked Nasopharyngeal	ABS	100mm	MS232	MS232-121	MS232-122	1000pcs
Foam Standard	ABS	/	MS240	MS240-121	MS240-122	1000pcs
Foam Standard	ABS	80mm	MS241	MS241-121	MS241-122	1000pcs
Foam Fine	ABS	80mm	MS242	MS242-121	MS242-122	1000pcs

MicroTrust MediSWAB Transport Swab



Designed and supplied for the collection, transportation and preservation of clinical specimens. Medium pre-filled in the transport tubes provides with an adequate preservation for those specimens which could not be examined/tested immediately.

- Medium with additional charcoal formulation neutralizes inhibitors and bacterial toxins, and improves the recovery ratio of some microbial specimens.
- Individually peel-packed, Sterile GAMMA

AMIES w & w/o Charcoal

A modified medium from Cary Blair, improves the permeability of bacterial cell, significantly ensuring the validity of a great number of microbial organisms.

Stuart w & w/o Charcoal

Enables the conservation and transportation of a large number of pathological microorganisms up to 3 days, and unstable organism for 24 hours.

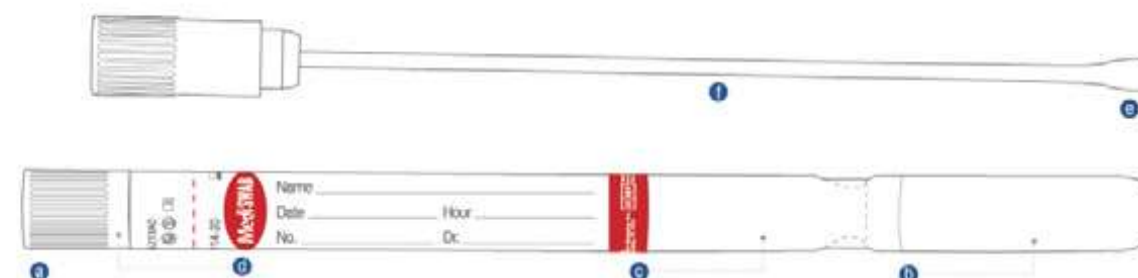
Cary Blair w & w/o Charcoal

A modification format from Stuart medium, preferably for fecal specimens, can also be applied for the transport and storage of various anaerobic samples.

Ordering Information

Medium Type	Cap Color	Model No.	P/N	Packing Q'ty	
				Box	Case
Amies	Blue	MS301	MS301-102	100ea	800ea
Amies w/Charcoal	Black	MS302	MS302-121	100ea	800ea
Stuart	White	MS303	MS303-116	100ea	800ea
Stuart w/Charcoal	Brown	MS304	MS304-152	100ea	800ea
Cary Blair	Red	MS305	MS305-113	100ea	800ea
Cary Blair w/Charcoal	Black	MS306	MS306-121	100ea	800ea

ANATOMY OF a MicroTrust MediSWAB

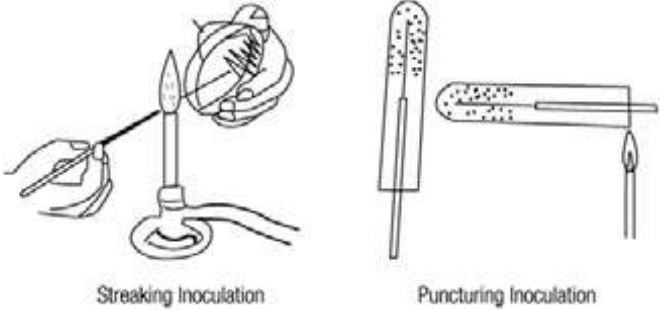


- ③ Colored cap of good tightness, ensures biosafety transportation
- ④ Chemically defined, buffered and semi-solid transport media for ensuring microorganism viability.
- ⑥ Non-breakable PP transport tube, offers a doubtless protection during specimen transportation and storage
- ⑤ Tamper-evident labeling for recording specimen information and avoiding repeated use
- ④ Non-toxic, soft swab tip for optimized specimen sampling and releasing
- ① Long, flexible and easy-to-cut swab shaft, delivers comprehensive applications

MicroTrust Inoculation Loop

Did You Know How to Choose the Inoculation Loops?

Delivered for culturing and inoculation of microorganisms such as bacteria and fungi, the inoculation loops are commonly utilized in microbiology laboratories. The conventional metal inoculation loops can be re-used after cleaning and sterilization with alcohol lamps. The validated disposable plastic inoculation loops are calibrated for more accurate inoculation and more convenient use, help prevent cross contamination by inadequate sterilization of reusable metal inoculation Loops.



The MicroTrust Inoculation Loop Solution

Disposable RidLoop

Especially recommended for individual bacterial colony selection and puncture inoculation.

- Made of Inert rigid AS material
- Calibrated, ready to use

Disposable FlexLoop

Especially recommended for streaking inoculation on gel surface. Feature hexagonal shaft with a nick for convenient & safe placement

- Made of Inert flexible ABS material
- Calibrated, ready to use

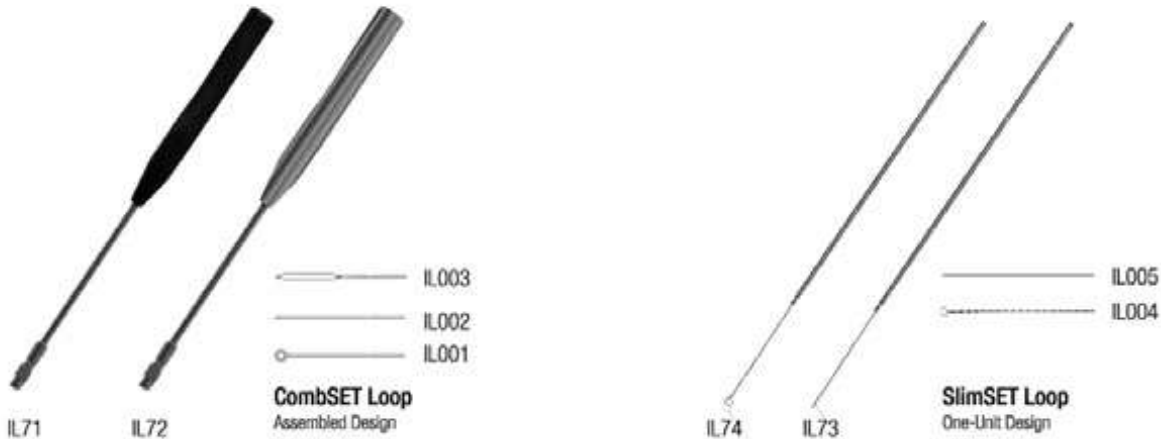
Disposable SupaLoop

Highly recommended for streaking inoculation on gel surface. Feature wide ergonomic shaft for more convenient operation & safe placement

- Made of Inert HIPS material
- Calibrated, ready to use

Reusable Metal Loops

Designed for repeated specimen inoculation in microbiology laboratories after sterilization, these nichrome wire loops are much more durable and cost-effective than the traditional loops made of platinum and rhodium. The nichrome wire loops feature loop ends / lancet ends/ needle ends in nichrome wire material and supplied with convenient handle.



MicroTrust Inoculation Loop

Ordering Information

Disposable Calibrated Loops



Product Name	Specification	Color	Model No	Product Code			
				1 pc/pack	5 pcs/pack	10 pcs/pack	20 pcs/pack
RidLoop	1µL Loop+Needle	Neutral	IL01	IL01-1616	IL01-2616	IL01-3616	IL01-4616
RidLoop	1µL Loop+10µL Loop	Yellow	IL02	IL02-1617	IL02-2617	IL02-3617	IL02-4617
RidLoop	10µL Loop+Needle	Blue	IL03	IL03-1602	IL03-2602	IL03-3602	IL03-4602
FlexLoop	1µL Loop+Needle	White	IL11	IL11-1616	IL11-2616	IL11-3616	IL11-4616
FlexLoop	1µL Loop+10µL Loop	Yellow	IL12	IL12-1617	IL12-2617	IL12-3617	IL12-4617
FlexLoop	10µL Loop+Needle	Blue	IL13	IL13-1602	IL13-2602	IL13-3602	IL13-4602
SupaLoop	1µL Loop+Needle	Clear Blue	IL31	IL31-1602	IL31-2602	IL31-3602	IL31-4602
SupaLoop	1µL Loop+10µL Loop	Clear Blue	IL32	IL32-1602	IL32-2602	IL32-3602	IL32-4602
SupaLoop	10µL Loop+Needle	Clear Blue	IL33	IL33-1602	IL33-2602	IL33-3602	IL33-4602

Reusable Metal Loops

Product Name	Specification	End Φ (mm)	Length (mm)	Model No.	P/N	Packing Q'ty	
						Box	Case
CombSET Loop Set	Plastic Handle, Delivered w/2 Loop Ends	2.5	200	IL71	IL71-0200	25pcs	500pcs
CombSET Loop Set	Plastic Handle, Delivered w/2 Loop Ends	2.5	290	IL71	IL71-0290	25pcs	500pcs
CombSET Loop Set	Metal Handle, Delivered w/2 Loop Ends	2.5	200	IL72	IL72-0200	25pcs	500pcs
CombSET Loop Set	Metal Handle, Delivered w/2 Loop Ends	2.5	290	IL72	IL72-0290	25pcs	500pcs
CombSET Loop Accessory	Optional Loop End	1.5	50	IL001	IL001-015	5000pcs	20boxes
CombSET Loop Accessory	Optional Loop End	2.5	50	IL001	IL001-025	5000pcs	20boxes
CombSET Loop Accessory	Optional Loop End	4	50	IL001	IL001-040	5000pcs	20boxes
CombSET Loop Accessory	Optional Needle End	/	50	IL002	IL002-001	5000pcs	20boxes
CombSET Loop Accessory	Optional Lancet End	/	50	IL003	IL003-001	5000pcs	20boxes
SlimSET Loop	w/Aluminum Handle & Loop End	1	270	IL73	IL73-0000	25pcs	500pcs
SlimSET Loop	w/Aluminum Handle & Loop End	4	270	IL74	IL74-0000	25pcs	500pcs
SlimSET Loop	w/o Handle, Loop End	1	80	IL004	IL004-001	5000pcs	20boxes
SlimSET Loop	w/o Handle, Loop End	2	80	IL004	IL004-002	5000pcs	20boxes
SlimSET Loop	w/o Handle, Loop End	3	80	IL004	IL004-003	5000pcs	20boxes
SlimSET Loop	w/o Handle, Loop End	4	80	IL004	IL004-004	5000pcs	20boxes
SlimSET Loop	w/o Handle, Neele End	/	80	IL005	IL005-001	5000pcs	20boxes

Did You Know More about Metal Inoculation Loops?

Commonly used materials for metal inoculation loops are: ordinary metal wire, platinum wire and nickel chromium alloy wire. Ordinary metal wires cannot withstand the high sterilization temperature of far infrared sterilizer, can only be sterilized by alcohol lamps, and with a short lifespan. Platinum wires feature excellent heat resistance and a long service life, but also very expensive. Nickel chromium alloy wires reasonably construct a cost-effective solution based on the aforesaid two material, are ideal materials for manufacturing laboratory-use inoculation loops.

■ MicroTrust Disposable Petri Dish



Supplied for single-use in micro-organism and cell culturing, these disposable petri dishes are manufactured from transparent high-quality polystyrene (PS) material in controlled environment, ready for use.

- Made of non-cytotoxic virgin PS material, features excellent optical clarity
 - Molded and injected to optimum flatness, insures agar thickness consistency
 - Sterile E.O, ready-to-use
- Petri Dish $\Phi 90$ & $\Phi 150$ mm are developed according to the ISO 24998:2008 standard, adapt to mainstream

🔍 You might want to know?

- 1 Petri Dish $\Phi 90$ & $\Phi 150$ mm are developed according to the ISO 24998:2008 standard, adapt to mainstream automated medium prefilling systems.
- 2 Square Petri Dish PD555 is designed with 36 chambers on the dish, commonly applied for microbial culture counting.
- 3 Square Petri Dish PD556, is ideal for sensitivity testing.
- 4 Contact Petri Dish PD558 is designed with 100 alphanumeric counting grids, ideal for colony counting and locating, commonly used in pharmaceutical industry, hospital.
- 5 Petri Dishes without vents are suitable for anaerobic bacteria and long-term cultivation. Petri Dish with multiple vents allow air exchange, suitable for application with aerobic bacteria.

🛒 Ordering Information

Product Name	Specifications	Model No.	P/N	Packing Q'ty	
				Sleeve	Case
Round Petri Dish	$\Phi 35 \times 15$ mm, 1 Room	PD560	PD560-011	10pcs	2000pcs
Round Petri Dish	$\Phi 70 \times 15$ mm, 1 Room	PD557	PD557-011	10pcs	800pcs
Round Petri Dish	$\Phi 60 \times 15$ mm, 1 Room/3 Vents	PD550	PD550-011	10pcs	1000pcs
Round Petri Dish	$\Phi 90 \times 15$ mm, 1 Room/3 Vents	PD551	PD551-011	10pcs	500pcs
Round Petri Dish	$\Phi 90 \times 15$ mm, 2 Rooms/3 Vents	PD552	PD552-011	10pcs	500pcs
Round Petri Dish	$\Phi 90 \times 15$ mm, 3 Rooms/3 Vents	PD553	PD553-011	10pcs	500pcs
Round Petri Dish	$\Phi 90 \times 20$ mm, 1 Room/3 Vents	PD561	PD561-011	10pcs	500pcs
Round Petri Dish	$\Phi 150 \times 15$ mm, 1 Room/3 Vents	PD554	PD554-011	10pcs	200pcs
Round Petri Dish	$\Phi 150 \times 20$ mm, 1 Room/3 Vents	PD562	PD562-011	10pcs	200pcs
Contact Petri Dish	$\Phi 65 \times 15$ mm (10 $\times$ 10 Counting Grids), 1 Room/3 Vents	PD558	PD558-011	10pcs	1000pcs
Square Petri Dish	100 $\times$ 100 $\times$ 15mm, 36 Rooms	PD555	PD555-011	10pcs	500pcs
Square Petri Dish	100 $\times$ 100 $\times$ 15mm, 36 Rooms. Individually Packed	PD555	PD555-012	1pc	400pcs
Square Petri Dish	130 $\times$ 130 $\times$ 15mm, 1 Room	PD556	PD556-011	10pcs	300pcs
Square Petri Dish	130 $\times$ 130 $\times$ 15mm, 1 Room. Individually Packed	PD556	PD556-012	1pc	200pcs

■ MicroTrust Glass Petri Dish

Developed for repeated use in micro-organism and cell culturing after sterilization and cleaning, repeatedly sterilized and autoclavable.

- Made of borosilicate 3.3 glass material, autoclavable and resistant to chemical erosion
- Designed w/thick brim, minimizing the risk of breakage

🛒 Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Box	Case
$\Phi 60$ mm x 15mm	PD651	PD651-000	10pcs	300pcs
$\Phi 75$ mm x 15mm	PD652	PD652-000	10pcs	200pcs
$\Phi 90$ mm x 18mm	PD654	PD654-000	10pcs	120pcs
$\Phi 100$ mm x 20mm	PD656	PD656-000	10pcs	120pcs
$\Phi 120$ mm x 25mm	PD657	PD657-000	10pcs	60pcs
$\Phi 150$ mm x 30mm	PD659	PD659-000	5pcs	40pcs



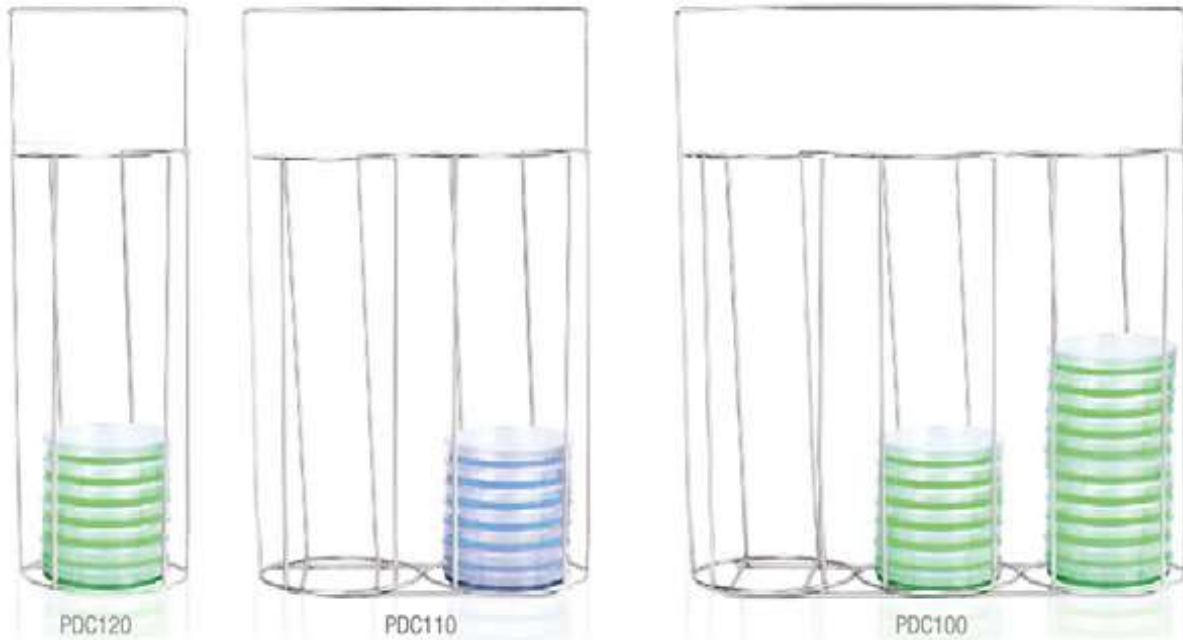
■ LabStore Petri Dish Basket

Designed for holding and transferring disposable and re-usable petri dishes, the petri dish basket is made of high-quality stainless-steel material, greatly durable.

- Autoclavable, resistant to most chemicals
- Polished surface, rounded edges and optimized finishing insure safe operations
- Various customized models and specifications are also available upon request

🛒 Ordering Information

Specification	Model No.	P/N	Packaging
1-Hole (1 $\times$ 3), Holds up to 10 Round Petri Dishes of Dia. 90mm	PDC120	PDC120-01	1ea/box, 15ea/case
2-Holes (1 $\times$ 3), Holds up to 20 Round Petri Dishes of Dia. 90mm	PDC110	PDC110-01	1ea/box, 10ea/case
3-Holes (1 $\times$ 3), Holds up to 30 Round Petri Dishes of Dia. 90mm	PDC100	PDC100-01	1ea/box, 5ea/case



■ MicroTrust/MoleTek Cell Spreader



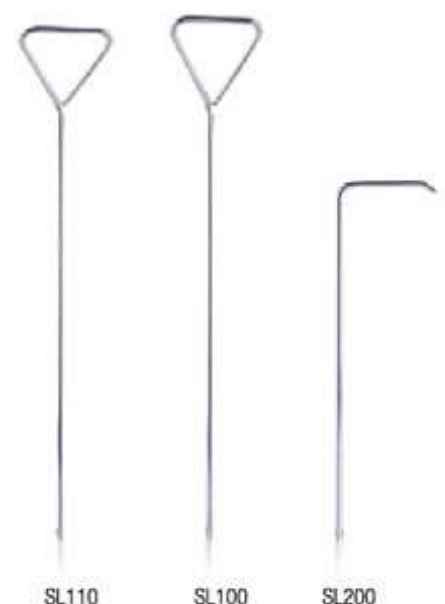
► Disposable MicroTrust Cell Spreader

Supplied for keeping cells or bacteria growing uniformly in the petri dishes

- Made of high-quality polypropylene (PP) material
- Packaging: 800pcs/case

🛒 Ordering Information

Blade Shape	Dimensions (Length x Blade W)	Sterile	Packaging	Model No.	P/N
T Shape	140mm x 35mm	-	10pcs/pk	SL300	SL300-0202
T Shape	140mm x 35mm	R	1pc/pk	SL300	SL300-2202
L Shape	150mm x 35mm	-	10pcs/pk	SL310	SL310-0202
L Shape	150mm x 35mm	R	1pc/pk	SL310	SL310-2202
Triangular	215mm x 30mm	-	10pcs/pk	SL400	SL400-0202
Triangular	215mm x 30mm	R	1pc/pk	SL400	SL400-2202
Triangular	240mm x 60mm	-	10pcs/pk	SL500	SL500-0217
Triangular	240mm x 60mm	R	1pc/pk	SL500	SL500-0217



► Re-Usable MicroTrust Cell Spreader

Supplied for keeping cells or bacteria growing uniformly in the petri dishes

- Made of stainless-steel material
- Packaging: 800pcs/case

🛒 Ordering Information

Blade Shape	Blade Width	Packaging	Model No.	P/N
Triangular, Straight	16mm	10pcs/pk	SL100	SL100-016
Triangular, Straight	25mm	10pcs/pk	SL100	SL100-025
Triangular, Straight	30mm	10pcs/pk	SL100	SL100-030
Triangular, Angled	16mm	10pcs/pk	SL110	SL110-016
Triangular, Angled	25mm	10pcs/pk	SL110	SL110-025
Triangular, Angled	30mm	10pcs/pk	SL110	SL110-030
L-Shaped	38mm	10pcs/pk	SL200	SL200-038

► Disposable MoleTek Cell Spreader

Especially designed for collecting cells from cell culture containers / vials.

- Blade made of TPE material, features all-round turning design, allows ideal cell collecting angle
- Handle made of high-quality polypropylene (PP) material, in BLUE color
- Packaging: Individually packed. 200pcs/case

🛒 Ordering Information

Blade Width	Total Length	Packaging	Model No.	P/N
18mm	250mm	1pc/pack	SL600	SL600-1202
30mm	250mm	1pc/pack	SL610	SL610-1202
18mm	400mm	1pc/pack	SL620	SL620-1202
30mm	400mm	1pc/pack	SL630	SL630-1202

■ MoleTek Shake Flasks

Constructed of high-quality plastic raw material, manufactured and packed in clean room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor, these shake flasks can be widely applied for cultivating suspended cells and fungus, storing and preparing culture media.

- DNase, RNase and pyrogen free, Sterile Gamma
- Flasks made of high-quality PC/PETG material, caps in HDPE, autoclavable
- Cap membrane in hydrophobic PTFE material, resist liquid contact



Shake Flasks w/Identification are designed w/grooved bottom. The special bottom design helps reduce cell clustering, and increase the dissolved oxygen in the culture medium, effectively enhancing the contact between cells and air, and enabling better cell growth. Suitable for cells with high oxygen requirements.

Standard Shake Flasks are designed w/flat bottom, mostly demanded choice in laboratory applications.

Shake Flasks w/Filter Cap The caps are equipped w/membrane of 0.2μm that is breathable but not permeable to water, which can effectively prevent microorganisms from entering, and ensure gas exchange, enabling ideal cell growth.

Shake Flasks w/Air Tight Cap are delivered with standard flat cap, suitable for storing culture medium, preventing possible medium pollution.

🛒 Ordering Information

Shake Flasks in PETG Material

Product Name	Bottom	Volume	w/Air Tight Cap		w/Filter Cap		Case Q'ty
			Model No.	P/N	Model No.	P/N	
Standard Shake Flasks	Flat	125mL	SFS11	SFS11-125	SFS12	SFS12-125	24pcs
Standard Shake Flasks	Flat	250mL	SFS11	SFS11-250	SFS12	SFS12-250	12pcs
Standard Shake Flasks	Flat	500mL	SFS11	SFS11-500	SFS12	SFS12-500	12pcs
Standard Shake Flasks	Flat	1000mL	SFS11	SFS11-520	SFS12	SFS12-520	6pcs
Shake Flasks w/Identification	Grooved	125mL	SFS13	SFS13-125	SFS14	SFS14-125	24pcs
Shake Flasks w/Identification	Grooved	250mL	SFS13	SFS13-250	SFS14	SFS14-250	12pcs
Shake Flasks w/Identification	Grooved	500mL	SFS13	SFS13-500	SFS14	SFS14-500	12pcs
Shake Flasks w/Identification	Grooved	1000mL	SFS13	SFS13-520	SFS14	SFS14-520	6pcs

Shake Flasks in PC Material

Product Name	Bottom	Volume	w/Air Tight Cap		w/Filter Cap		Case Q'ty
			Model No.	P/N	Model No.	P/N	
Standard Shake Flasks	Flat	125mL	SFS21	SFS21-125	SFS22	SFS22-125	24pcs
Standard Shake Flasks	Flat	250mL	SFS21	SFS21-250	SFS22	SFS22-250	12pcs
Standard Shake Flasks	Flat	500mL	SFS21	SFS21-500	SFS22	SFS22-500	12pcs
Standard Shake Flasks	Flat	1000mL	SFS21	SFS21-520	SFS22	SFS22-520	6pcs
Shake Flasks w/Identification	Grooved	125mL	SFS23	SFS23-125	SFS24	SFS24-125	24pcs
Shake Flasks w/Identification	Grooved	250mL	SFS23	SFS23-250	SFS24	SFS24-250	12pcs
Shake Flasks w/Identification	Grooved	500mL	SFS23	SFS23-500	SFS24	SFS24-500	12pcs
Shake Flasks w/Identification	Grooved	1000mL	SFS23	SFS23-520	SFS24	SFS24-520	6pcs

MoleTek Media Bottle



Mainly developed for storing and preparing samples and solution, e.g., serum, reagent and etc.

- Bottle made of high-quality PET/PETG material, cap in HDPE material
- Autoclavable, withstand a wide temperature range from -80 °C to 121 °C
- Clear molded graduations on the bottle help accuracy volumes
- DNase, RNase and Pyrogen free, Sterile Gamma

Ordering Information

Capacity	Material	Model No.	P/N	Case Q'ty
60mL	PET	PB060	PB060-000	200pcs
125mL	PET	PB125	PB125-000	96pcs
250mL	PET	PB250	PB250-000	60pcs
500mL	PET	PB500	PB500-000	40pcs
1000mL	PET	PB502	PB502-000	24pcs
60mL	PETG	PB1060	PB1060-00	200pcs
125mL	PETG	PB1125	PB1125-00	96pcs
250mL	PETG	PB1250	PB1250-00	60pcs
500mL	PETG	PB1500	PB1500-00	40pcs
1000mL	PETG	PB1502	PB1502-00	24pcs

MoleTek Cell Culture Flasks



- a Clear molded graduations on the flask sides greatly help culture filling accuracy.
- b Canted neck design enables easy pipetting.
- c Filter caps are equipped with hydrophobic PTFE membrane of 0.2µm, which can effectively prevent microorganisms from entering, suitable for open culturing.
- d Airtight caps are normally adopted for airtight culturing, can also be used in open culturing.

Constructed of high-quality molecular biology grade polystyrene (PS) material, manufactured and packed in clean room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor, these cell culture flasks are developed for cell culture scale up, and supplied in both non-treated and TC treated formats. The TC treated cell culture flasks feature more hydrophilic surface, enhance cell attachment and proliferation.

- DNase, RNase and pyrogen free, Sterile Gamma
- Cap membrane in hydrophobic PTFE material, resist liquid contact

Ordering Information

Cap Type	Capacity (mL)	Culture Area (cm ²)	TC Treated Flasks		Non Treated Flasks		Packing Q'ty	
			Model No.	P/N	Model No.	P/N	Box	Case
Airtight cap	50	25	CF502	CF502-000	CF500	CF500-000	50pcs	200pcs
Airtight cap	250	75	CF552	CF552-000	CF550	CF550-000	25pcs	100pcs
Airtight cap	600	175	CF622	CF622-000	CF620	CF620-000	10pcs	40pcs
Filter cap	50	25	CF503	CF503-000	CF501	CF501-000	50pcs	200pcs
Filter cap	250	75	CF553	CF553-000	CF551	CF551-000	25pcs	100pcs
Filter cap	600	175	CF623	CF623-000	CF621	CF621-000	10pcs	40pcs

MoleTek Vacuum Filtration Systems



DiaTrust

Designed for vacuum filtration of cell culture solution, are ideal consumables for biological fluids and aqueous solutions. A vacuum filtration system consists of one vacuum filter that is equipped with a hose adapter and one storage bottle.

- a Straight Hose Adapter
- b Yellow Filter
- c Low-profile membrane filter support reduces hold up volume



Ordering Information

Storage Bottle (1ea/pack, 24ea/case)

Capacity	Model No.	P/N
150mL	FR150	FR150-000
250mL	FR250	FR250-000
500mL	FR500	FR500-000
1000mL	FR502	FR502-000

SOME REFERENCE

- 1 Membranes of pore size 0.45µm are ideal for liquid clarification and particle removal, membranes of pore size 0.22µm for sterile filtration.
- 2 PES membranes are the best choice for filtration of cell culture medium. Asymmetrical PES membrane incorporated into the system rapid-flow design enables rapid flow and high throughput of fluids, greatly improving filtration efficiency
- 3 PVDF membrane are suitable for vacuum filtration of water-base low-protein bindings, such as mild organic solution, tissue culture medium, protein, DNA solution and virus suspension.

Vacuum Filtration System (1ea/pack, 12ea/case)

Capacity	Pore Size	PES Membrane		MCE Membrane		PVDF Membrane		NYLON Membrane	
150mL	0.22µm	FS100	FS100-150	FS300	FS300-150	FS500	FS500-150	FS700	FS700-150
250mL	0.22µm	FS100	FS100-250	FS300	FS300-250	FS500	FS500-250	FS700	FS700-250
500mL	0.22µm	FS100	FS100-500	FS300	FS300-500	FS500	FS500-500	FS700	FS700-500
1000mL	0.22µm	FS100	FS100-502	FS300	FS300-502	FS500	FS500-502	FS700	FS700-502
150mL	0.45µm	FS200	FS200-150	FS400	FS400-150	FS600	FS600-150	FS800	FS800-150
250mL	0.45µm	FS200	FS200-250	FS400	FS400-250	FS600	FS600-250	FS800	FS800-250
500mL	0.45µm	FS200	FS200-500	FS400	FS400-500	FS600	FS600-500	FS800	FS800-500
1000mL	0.45µm	FS200	FS200-502	FS400	FS400-502	FS600	FS600-502	FS800	FS800-502

Vacuum Filter (1ea/pack, 24ea/case)

Capacity	Pore Size	PES Membrane		MCE Membrane		PVDF Membrane		NYLON Membrane	
150mL	0.22µm	FU100	FU100-150	FU300	FU300-150	FU500	FU500-150	FU700	FU700-150
250mL	0.22µm	FU100	FU100-250	FU300	FU300-250	FU500	FU500-250	FU700	FU700-250
500mL	0.22µm	FU100	FU100-500	FU300	FU300-500	FU500	FU500-500	FU700	FU700-500
1000mL	0.22µm	FU100	FU100-502	FU300	FU300-502	FU500	FU500-502	FU700	FU700-502
150mL	0.45µm	FU200	FU200-150	FU400	FU400-150	FU600	FU600-150	FU800	FU800-150
250mL	0.45µm	FU200	FU200-250	FU400	FU400-250	FU600	FU600-250	FU800	FU800-250
500mL	0.45µm	FU200	FU200-500	FU400	FU400-500	FU600	FU600-500	FU800	FU800-500
1000mL	0.45µm	FU200	FU200-502	FU400	FU400-502	FU600	FU600-502	FU800	FU800-502



Designed for filtration and preparation of small-volume samples, all the MoleTek syringe filters are constructed in molecular biology grade polypropylene (PP) material, made use of high-quality membrane materials and finished by advanced ultrasonic welding. Widely applied in pharmaceutical development, environment testing, life science and some other fields, for chromatographic sample pretreatment, protein extraction, and sterile pharmaceutical filtration.

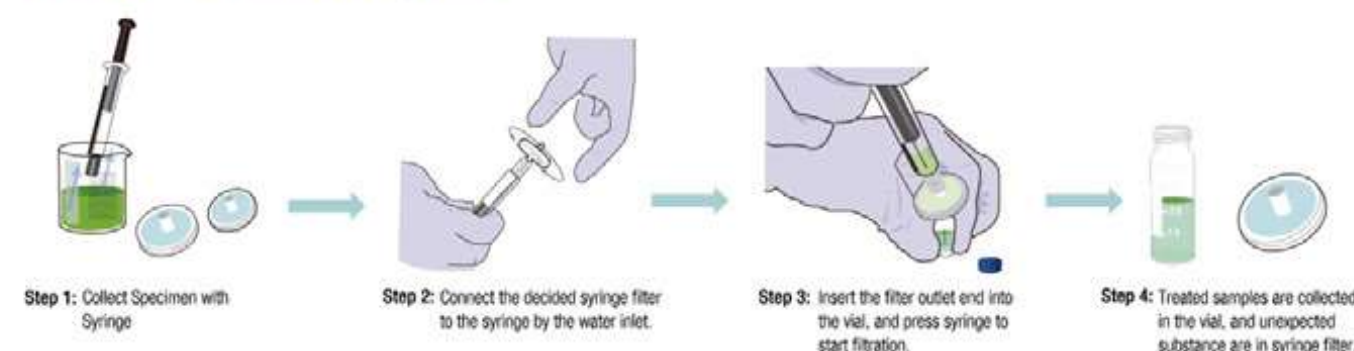
GUIDANCE TO MEMBRANE CHOICE

Membrane Type	Attitudes	Application
Nylon	Hydrophilic. Universal, high mechanical strength and stable chemical properties	Filtration of organic solvents and aqueous solutions in HPLC, GC, and IC
CA	Hydrophilic. High flow rate, strong thermal stability and low protein adsorption	Serum, culture medium and etc.
RC	Hydrophilic. Stable chemical properties, and low protein adsorption	Aqueous solutions and organic solvents
Mixed Cellulose Esters (MCE)	Hydrophilic. High mechanical strength, stable chemical properties, withstand most organic solvents and multi aqueous solutions	Commonly used for mobile phase filtration of ordinary HPLC organic solvent
Polyether Alum	Hydrophilic. High flow rate, high throughput	Aseptic filtration of low-protein absorption in biological liquid samples: cell culture, serum and etc.
Hydrophilic PTFE	Modified hydrophilic. Universal, good resistance to strong acids, alkalis and corrosive organic solutions	Various analytical QC experiments
Hydrophobic PTFE	Hydrophobic. Feature good resistance to strong acids, alkalis, corrosive organic solutions and broad chemical compatibility	Filtration of organic solutions in HPLC and UPLC
PVDF	Hydrophilic. Feature wide chemical compatibility, low protein binding and dimensional stability	Filtration of water phase samples, serum and culture medium

GUIDANCE TO FILTER SIZE CHOICE

Sample Volume	Recommended Filter Diameter	Approx. Retention Volume
0.1-1mL	4mm	<10μL
1-10mL	13mm	<25μL
5-100mL	25mm	<100μL
100-200mL	33mm	<125μL

How to use the MoleTek Syringe Filter?



► EstaFlow Syringe Filters

Supplied for filtering pre-processing of routine samples in daily workflows.

- Every filter is imprinted with membrane material and pore size
- Unique outlet design enables minimized residual area
- The inlet and outlet ports comply with ISO594-1 standard, tightly integrated with both standard syringe and Luer adapter.
- Shell made of molecular biology grade polypropylene (PP) material

TECHNICAL SPECIFICATION

Diameter	4mm	13mm	25mm	33mm
Effective Filtration Area	0.125cm ²	0.65cm ²	3.9cm ²	4.5cm ²
Operation Pressure	5bar	5bar	5.2bar	5.2bar



Ordering Information

100pcs/box (filters ø4mm: 200pcs/box)

Pore Size	Membrane Type	Model No.	Product Code			
			Dia.4mm	Dia.13mm	Dia.25mm	Dia.33mm
0.22μm	NYLON	SF401	SF401-004	SF401-013	SF401-025	SF401-033
0.22μm	MCE	SF201	SF201-004	SF201-013	SF201-025	SF201-033
0.22μm	PES	SF101	SF101-004	SF101-013	SF101-025	SF101-033
0.22μm	Hydrophilic PTFE	SF601	SF601-004	SF601-013	SF601-025	SF601-033
0.22μm	Hydrophobic PTFE	SF501	SF501-004	SF501-013	SF501-025	SF501-033
0.22μm	PVDF	SF301	SF301-004	SF301-013	SF301-025	SF301-033
0.22μm	CA	SF901	SF901-004	SF901-013	SF901-025	SF901-033
0.22μm	RC	SF911	SF911-004	SF911-013	SF911-025	SF911-033
0.45μm	NYLON	SF402	SF402-004	SF402-013	SF402-025	SF402-033
0.45μm	MCE	SF202	SF202-004	SF202-013	SF202-025	SF202-033
0.45μm	PES	SF102	SF102-004	SF102-013	SF102-025	SF102-033
0.45μm	Hydrophilic PTFE	SF602	SF602-004	SF602-013	SF602-025	SF602-033
0.45μm	Hydrophobic PTFE	SF502	SF502-004	SF502-013	SF502-025	SF502-033
0.45μm	PVDF	SF302	SF302-004	SF302-013	SF302-025	SF302-033
0.45μm	CA	SF902	SF902-004	SF902-013	SF902-025	SF902-033
0.45μm	RC	SF912	SF912-004	SF912-013	SF912-025	SF912-033

► SteriFlow Syringe Filters

Supplied for aseptic filtration. Feature same product design as EstaFlow syringe filters. Delivered w/membrane material and pore size on all the syringe filters

TECHNICAL SPECIFICATION

Diameter	4mm	13mm	25mm	33mm
Effective Filtration Area	0.125cm ²	0.65cm ²	3.9cm ²	4.5cm ²
Operation Pressure	5bar	5bar	5.2bar	5.2bar

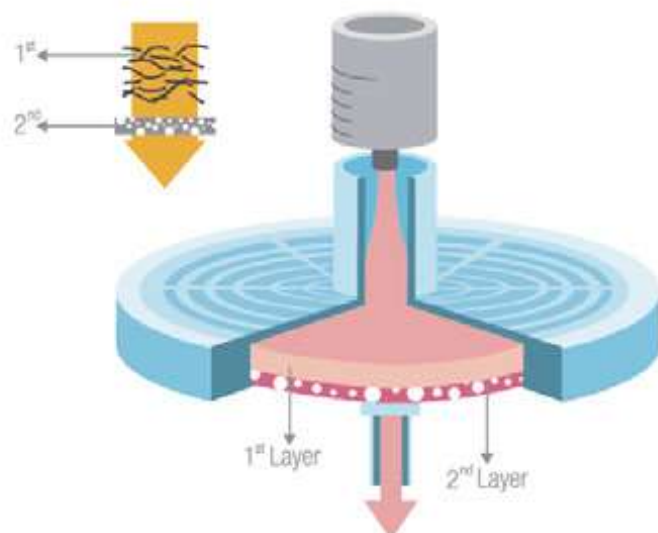


Ordering Information

Individually blister-packed, Sterile GAMMA
50pcs/box (filters ø4mm: 100pcs/box)

Pore Size	Membrane Type	Model No.	Product Code			
			Dia.4mm	Dia.13mm	Dia.25mm	Dia.33mm
0.22μm	NYLON	SF700	SF700-004	SF700-013	SF700-025	SF700-033
0.22μm	MCE	SF300	SF300-004	SF300-013	SF300-025	SF300-033
0.22μm	PES	SF100	SF100-004	SF100-013	SF100-025	SF100-033
0.22μm	Hydrophilic PTFE	SF810	SF810-004	SF810-013	SF810-025	SF810-033
0.22μm	Hydrophobic PTFE	SF820	SF820-004	SF820-013	SF820-025	SF820-033
0.22μm	PVDF	SF500	SF500-004	SF500-013	SF500-025	SF500-033
0.45μm	NYLON	SF800	SF800-004	SF800-013	SF800-025	SF800-033
0.45μm	MCE	SF400	SF400-004	SF400-013	SF400-025	SF400-033
0.45μm	PES	SF200	SF200-004	SF200-013	SF200-025	SF200-033
0.45μm	Hydrophilic PTFE	SF811	SF811-004	SF811-013	SF811-025	SF811-033
0.45μm	Hydrophobic PTFE	SF821	SF821-004	SF821-013	SF821-025	SF821-033
0.45μm	PVDF	SF600	SF600-004	SF600-013	SF600-025	SF600-033

MoleTek Syringe Filter



► TwiFlow Syringe Filters

Applied for filtration of large particles and viscous samples. Designed with double membrane layer, the 1st membrane layer is in glass fiber (GS) material of pore size 0.7µm and the 2nd membrane layer is in optional materials of optional pore sizes as per listed in ordering information

- Feature double filtration capacity to normal syringe filters.
- Delivered w/membrane material and pore size on all the syringe filters

TECHNICAL SPECIFICATION

Diameter	13mm	25mm	33mm
Effective Filtration Area	0.65cm ²	3.9cm ²	4.5cm ²
Operation Pressure	5bar	5.2bar	5.2bar

Ordering Information

Pore Size	Membrane Type	Model No.	Product Code			Box Q'ty
			Dia.13mm	Dia.25mm	Dia.33mm	
0.22µm	NYLON	SF411	SF411-013	SF411-025	SF411-033	100pcs
0.22µm	PES	SF111	SF111-013	SF111-025	SF111-033	100pcs
0.22µm	Hydrophilic PTFE	SF611	SF611-013	SF611-025	SF611-033	100pcs
0.22µm	PVDF	SF311	SF311-013	SF311-025	SF311-033	100pcs
0.45µm	NYLON	SF412	SF412-013	SF412-025	SF412-033	100pcs
0.45µm	PES	SF112	SF112-013	SF112-025	SF112-033	100pcs
0.45µm	Hydrophobic PTFE	SF512	SF512-013	SF512-025	SF512-033	100pcs
0.45µm	PVDF	SF312	SF312-013	SF312-025	SF312-033	100pcs

► VentFlow Syringe Filters

Supplied for filtration of ventilation devices for bioreactors, incubators, and fermentation tanks. Can also be applied for corrosive solution filtration, and intake filtration of various CO₂ incubators. Used in conjunction with vacuum pumps, pumps and components can be protected from liquid damage.

TECHNICAL SPECIFICATION

Filter Media	Supported by hydrophobic PTFE
Effective Filtration Area	19.6cm
Inlet/Outlet Connector	Flexible hose hook of diameter 6.4-12.7mm

Ordering Information

Pore Size	Membrane Type	Connector	Model No.	P/N
0.22µm	Hydrophobic PTFE	Inlet/Outlet, 1/4" to 1/2" Hose Barb	SF521	SF521-000
0.45µm	Hydrophobic PTFE	Inlet/Outlet, 1/4" to 1/2" Hose Barb	SF522	SF522-000
0.1µm	Hydrophobic PTFE	Inlet/Outlet, 1/4" to 1/2" Hose Barb	SF523	SF523-000
0.22µm	Hydrophobic PTFE	Inlet/Outlet, 1/8" NPT to 1/2" Hose Barb	SF521	SF521-001

MicroTrust Filter Membrane

Supplied for microorganism tests, these filter membranes are designed with grid lines, which facilitate colony differentiation and counting without enhancing or inhibiting colony growth.

- White filter membranes with black grid lines are applied in staining culture medium bacteria, especially E. coli detection, colony counting and particle detection.
- Black filter membranes with white grid lines are used for yeast & mold detection, colony counting, and particle detection.
- Both filter membranes can be used for air monitoring.
- MicroTrust filter membranes delivered in continuous packaging can be ideally compatible with well-know membrane separators, such as Millipore, Whatman and etc.
- Sterile GAMMA, ready for use

TECHNICAL SPECIFICATION

Pore Size	0.45µm	Grid Width	3.1mm
Bar	2.6	PSI	37
Thickness	140µm	Porosity	75%
Water Flow Rate	60mL/cm ²	Air Flow	4L/min.cm ²
Protein Binding	150µg/cm ²	Dissolution	<1.0
Max. Temperature	130 °C	Recovery Rate	90%
Escherichia Coli Retention	100%	Chemical Compatibility	PH 4-8

Ordering Information

Product Name	Presentation	Membrane Color	Grid Line Color	Model No.	Product Code		Box Q'ty
					Dia.47mm	Dia.50mm	
MCE Gridded Membrane	Individually Packed	White	Black	VF101	VF101-047	VF101-050	200pcs
MCE Gridded Membrane	Continuously Packed	White	Black	VF102	VF102-047	VF102-050	100pcs
MCE Gridded Membrane	Individually Packed	Black	White	VF111	VF111-047	VF111-050	200pcs
MCE Gridded Membrane	Continuously Packed	Black	White	VF112	VF112-047	VF112-050	150pcs
MCE Plain Membrane	Individually Packed	White	/	VF201	VF201-047	VF201-050	200pcs

► MicroTrust Filtration System

Supplied for sample filtration in microorganism tests, widely applied in chemical analysis, environment detection, scientific research and etc. Recommended to use along with the reliable MicroTrust filter membranes. The filtration assembly consists of one glass funnel, one standard conical flask, one glass sand-bed filter and one clamp in aluminum or stainless steel.

Ordering Information

1set/box. All the glass components in borosilicate 3.3 glass material.

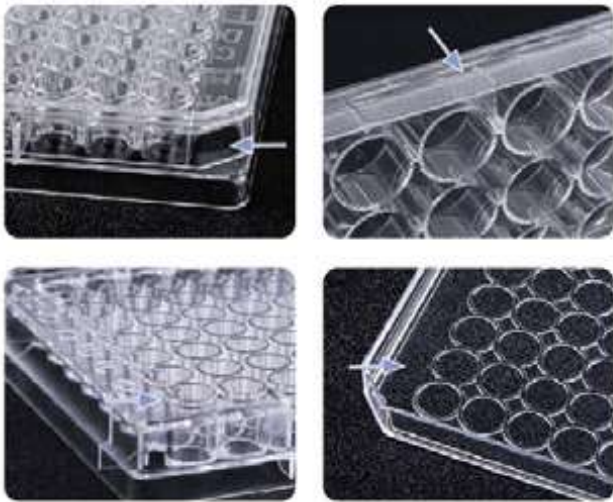
Funnel	Conical Flasks	Clamp	Model No.	P/N
300mL	250mL	Aluminum	VF100	VF100-250
300mL	500mL	Aluminum	VF100	VF100-500
300mL	1000mL	Aluminum	VF100	VF100-520
300mL	2000mL	Aluminum	VF100	VF100-540
300mL	3000mL	Aluminum	VF100	VF100-560
300mL	5000mL	Aluminum	VF100	VF100-552
300mL	250mL	Stainless Steel	VF200	VF200-250
300mL	500mL	Stainless Steel	VF200	VF200-500
300mL	1000mL	Stainless Steel	VF200	VF200-520
300mL	2000mL	Stainless Steel	VF200	VF200-540
300mL	3000mL	Stainless Steel	VF200	VF200-560
300mL	5000mL	Stainless Steel	VF200	VF200-552



■ MicroTrust/MoleTek Multiwell Plate

These multi-well micro-plates are made in compliance with the ANSI/SBS microplate standard, adaptable to standard automated equipment on the market, ideal for a wide range of applications, e.g., agglutination reactions & washing in Elisa (microplates w/U shaped-bottom), centrifugation and sedimentation (microplates w/V shaped-bottom), colorimetric assays & suspension cell culturing (microplates w/U shaped-bottom).

- Made of virgin polystyrene (PS) material, feature excellent optical clarity
- Alpha-numeric coded, provide with convenient identification
- One-direction locking lid, minimizes evaporation during incubation
- Universal, compatible with most automated instruments on the market
- Stackable, help space-saving in laboratories
- Supplied in both non-treated and TC-treated formats



Ordering Information

MicroTrust Multi-Well Plates

Manufactured in controlled room, w/o TC treated, suitable for bacterial culturing
Individually Packed, Sterile GAMMA

Product Name	Specification	Color	Model No.	P/N	Case Q'ty
96-PC MicroTrust Microtitre Plate	U Bottom, w/o Lid	Transparent	MP801	MP801-001	100pcs
96-PC MicroTrust Microtitre Plate	U Bottom, with Lid	Transparent	MP801	MP801-101	100pcs
96-PC MicroTrust Microtitre Plate	V Bottom, w/o Lid	Transparent	MP802	MP802-001	100pcs
96-PC MicroTrust Microtitre Plate	V Bottom, with Lid	Transparent	MP802	MP802-101	100pcs
96-PC MicroTrust Microtitre Plate	Flat Bottom, w/o Lid	Transparent	MP803	MP803-001	100pcs
96-PC MicroTrust Microtitre Plate	Flat Bottom, with Lid	Transparent	MP803	MP803-101	100pcs
96-PC MicroTrust Microtitre Plate	Flat Bottom, w/o Lid	White	MP803	MP803-116	100pcs
96-PC MicroTrust Microtitre Plate	Flat Bottom, with Lid	Black	MP803	MP803-106	100pcs
96-PC MicroTrust Optional Lid	for U-Shape Bottom 96-well Plate	Transparent	MP801	MP801-201	200pcs
96-PC MicroTrust Optional Lid	for V & Flat-Shape Bottom 96-well Plate	Transparent	MP802	MP802-201	200pcs
6-PC MicroTrust Microtitre Plate	Flat Bottom, with Lid	Transparent	MP804	MP804-001	200pcs
12-PC MicroTrust Microtitre Plate	Flat Bottom, with Lid	Transparent	MP805	MP805-001	200pcs
24-PC MicroTrust Microtitre Plate	Flat Bottom, with Lid	Transparent	MP806	MP806-001	200pcs
48-PC MicroTrust Microtitre Plate	Flat Bottom, with Lid	Transparent	MP807	MP807-001	200pcs

MoleTek Multi-Well Plates

Manufactured in clean room, TC treated, suitable for cell culturing
Individually Packed, Sterile GAMMA

Product Name	Specification	Color	Model No.	P/N	Case Q'ty
96-PC MoleTek Microtitre Plate	U Bottom, w/o Lid	Transparent	MP901	MP901-001	100pcs
96-PC MoleTek Microtitre Plate	U Bottom, with Lid	Transparent	MP901	MP901-101	100pcs
96-PC MoleTek Microtitre Plate	V Bottom, w/o Lid	Transparent	MP902	MP902-001	100pcs
96-PC MoleTek Microtitre Plate	V Bottom, with Lid	Transparent	MP902	MP902-101	100pcs
96-PC MoleTek Microtitre Plate	Flat Bottom, w/o Lid	Transparent	MP903	MP903-001	100pcs
96-PC MoleTek Microtitre Plate	Flat Bottom, with Lid	Transparent	MP903	MP903-101	100pcs
96-PC MoleTek Microtitre Plate	Flat Bottom, w/o Lid	White	MP903	MP903-116	100pcs
96-PC MoleTek Microtitre Plate	Flat Bottom, with Lid	Black	MP903	MP903-106	100pcs
96-PC MoleTek Optional Lid	for U-Shape Bottom 96-well Plate	Transparent	MP901	MP901-201	200pcs
96-PC MoleTek Optional Lid	for V & Flat-Shape Bottom 96-well Plate	Transparent	MP902	MP902-201	200pcs
6-PC MoleTek Microtitre Plate	Flat Bottom, with Lid	Transparent	MP904	MP904-001	200pcs
12-PC MoleTek Microtitre Plate	Flat Bottom, with Lid	Transparent	MP905	MP905-001	200pcs
24-PC MoleTek Microtitre Plate	Flat Bottom, with Lid	Transparent	MP906	MP906-001	200pcs
48-PC MoleTek Microtitre Plate	Flat Bottom, with Lid	Transparent	MP907	MP907-001	200pcs



96-Well Plate



Other Multi-Well Plate

MoleTek PCR Consumables

PCR (Polymerase Chain Reaction) is currently the most widely applied in vitro DNA amplification technique, and also an essential sample preparation technique in molecular experiments. All the DiaTrust MoleTek PCR consumables are manufactured from virgin molecular biology-grade plastic materials, produced and packed in clean room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor, effectively preventing experimental failures incurred by interference from DNA (deoxyribonucleic acid), DNase (deoxyribonuclease), RNase (ribonuclease), and PCR inhibitors in PCR experiments.



The MoleTek PCR consumables are available with:

- The MoleTek PCR Tubes & Strips
- The MoleTek PCR Plates
- The MoleTek PCR Plate Sealing Films

For Your Reference

In PCR experiments, color of consumables has no effect on DNA amplification. However, compared with transparent consumables, PCR consumables in white color can effectively prevent fluorescence signal loss due to refraction and heating absorption in qPCR (quantitative PCR) experiments, and improve the strength of recovered signals.



How to Choose a Correct PCR Consumable?

Step 1: Define a Product Format

For low- and medium-throughput experiments

Individual tubes: Ideal solution to set the exact number of reactions flexibly.
Tube strips: Compatible with single-channel and multi-channel pipettes.

For high-throughput experiments:

Non-skirted PCR plates: Compatible with common PCR instruments.
Skirted PCR plates: Compatible with automated systems.
Breakable PCR plates: Feature flexibility for setting the exact test running number to cut off consumable waste.

Step 2: Define a Product Color

Transparent Product: Widely applicable for most PCR experiments.

White Product: Compared to products in transparent color, white consumables can prevent the loss of fluorescence signals and improve the strength of recovered fluorescence signals.



Step 3: Define the Product Profile

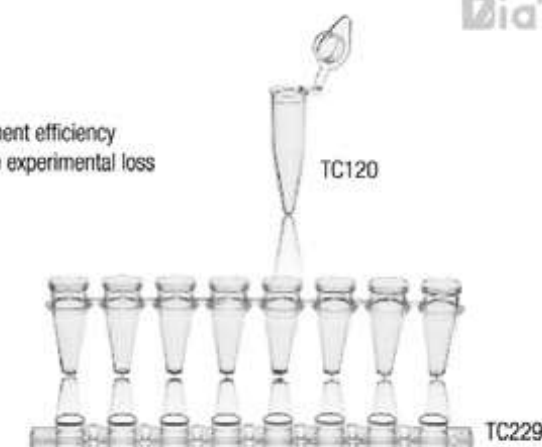
Low-profile products with shorter design can obviously reduce the effects of evaporation and enhance the efficiency of thermal conductivity.



► MoleTek PCR Tubes & Strips



- Ultra-thin tube design ensures rapid and even thermal conductivity, improving experiment efficiency
- Made of high-quality low-retention polypropylene (PP) material, effectively help reduce experimental loss
- RNase/DNase free, endotoxin free, cytotoxin free



Ordering Information

All the PCR strips are automatically delivered with caps, PCR strips delivered w/o cap can also be available upon request.

Product Format /Name	Specification	Well VoL	Model No.	Product Code		Packing Q'ty	
				Transparent	White Color	Inner	Outer
PCR Tube	Individual Tube	0.2mL	TC120	TC120-301	TC120-316	1000pcs	10000pcs
Standard PCR Strip	8-PC	0.1mL	TC219	TC219-301	TC219-316	125pcs	1250pcs
Standard PCR Strip	8-PC	0.2mL	TC220	TC220-301	TC220-316	125pcs	1250pcs
Standard PCR Strip	12-PC	0.1mL	TC319	TC319-301	TC319-316	125pcs	1250pcs
Standard PCR Strip	12-PC	0.2mL	TC320	TC320-301	TC320-316	125pcs	1250pcs
FIT PCR Strip	8-PC	0.1mL	TC229	TC229-301	TC229-316	125pcs	1250pcs
FIT PCR Strip	8-PC	0.2mL	TC230	TC230-301	TC230-316	125pcs	1250pcs
FIT PCR Strip	12-PC	0.1mL	TC329	TC329-301	TC329-316	125pcs	1250pcs
FIT PCR Strip	12-PC	0.2mL	TC330	TC330-301	TC330-316	125pcs	1250pcs
Grooved PCR Strip	8-PC	0.1mL	TC239	TC239-301	TC239-316	125pcs	1250pcs
Grooved PCR Strip	8-PC	0.2mL	TC240	TC240-301	TC240-316	125pcs	1250pcs
Hinged-Lid PCR Strip	8-PC	0.1mL	TC249	TC249-301	TC249-316	125pcs	1250pcs
Hinged-Lid PCR Strip	8-PC	0.2mL	TC250	TC250-301	TC250-316	125pcs	1250pcs



MoleTek PCR Plates

- Raised-edge design of the holes helps to provide with absolute secure sealing between PCR plates and sealing film, preventing the possible occurrence of aerosols and evaporation.
- Made of high-quality low-retention polypropylene (PP) material, effectively help reduce experimental loss.
- RNase/DNase free, endotoxin free, cytotoxin free.

How to Choose a PCR Plate?

1st Consideration: The Plate Deck

Flat Deck: Compatible with most PCR instruments, allows convenient plate sealing.

Raised Deck: Specially designed for certain PCR instruments, help balance heat cap pressure without an adapter.

2nd Consideration: The Plate Skirt

Non-Skirted: Feature no edge around the plate, compatible with most PCR instruments.

Semi-Skirted: Feature short edge around the plate, which can provide some mechanical support during liquid transfer and provide with a grip for the robotic arm.

Fully-Skirted: Feature edge of same plate height around the plate, effectively increasing the plate mechanical strength, and safely compatible with the automated workstation.

3rd Consideration: Identification

Molded Identification: Feature clear molded alphanumeric codes on the plates, autoclavable, brings with no contamination risk.

Printed Identification: Printed with clear alphanumeric codes in Black color, autoclavable, for convenient specimen identification.

Non-Skirted PCR Plates

- Standard design, flat deck
- Clear molded alphanumeric codes on the plates
- 10pcs/box, 100pcs/case

Ordering Information

Well VoL	Place	Model No.	Product Code	
			Transparent	White Color
0.1mL	96	TC509	TC509-201	TC509-216
0.2mL	96	TC510	TC510-201	TC510-216

Semi-Skirted PCR Plates w/Raised Deck

- Feature raised deck design, compatible with ABI PCR instruments
- Clear molded alphanumeric codes on the plates
- 10pcs/box, 100pcs/case

Ordering Information

Well VoL	Place	Model No.	Product Code	
			Transparent	White Color
0.1mL	96	TC560	TC560-201	TC560-216
0.2mL	96	TC570	TC570-201	TC570-216

Fully-Skirted PCR Plates

- Standard design, flat deck
- Clear molded alphanumeric codes on the plates
- 10pcs/box, 100pcs/case

Ordering Information

Well VoL	Place	Model No.	Product Code	
			Transparent	White Color
0.04mL	384	TC540	TC540-201	TC540-216

Semi-Skirted PCR Plates

TC519 Compatible with Roche PCR instruments

TC520 Feature breakable design, allows more flexible application, and helps save product consumption.

TC521 Feature wide plate design

- Standard design, flat deck
- Clear molded alphanumeric codes on the plates
- 10pcs/box, 100pcs/case

Ordering Information

Well VoL	Place	Model No.	Product Code	
			Transparent	White Color
0.1mL	96	TC519	TC519-201	TC519-216
0.2mL	96	TC520	TC520-201	TC520-216
0.2mL	96	TC521	TC521-201	TC521-216

Non-Skirted PCR Plates

- Standard design, flat deck
- Clear molded alphanumeric codes on the plates
- 10pcs/box, 100pcs/case

Ordering Information

Well VoL	Place	Model No.	Product Code	
			Transparent	White Color
0.1mL	96	TC609	TC609-201	TC609-216
0.2mL	96	TC610	TC610-201	TC610-216

Semi-Skirted PCR Plates

- Standard design, flat deck
- Clear molded alphanumeric codes on the plates
- 10pcs/box, 100pcs/case

Ordering Information

Well VoL	Place	Model No.	Product Code	
			Transparent	White Color
0.1mL	96	TC619	TC619-201	TC619-216
0.2mL	96	TC620	TC620-201	TC620-216

MoleTek PCR Plate Films

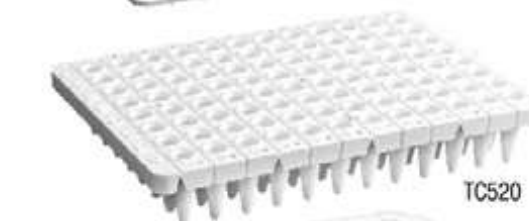
- Different material options for different application choices
- Packaging: 100pcs/box

Ordering Information

Specification	Dimensions (mm)	Model No.	P/N
Adhesive Plastic	78×142	TC700	TC700-000
Pressure Sensitive Plastic	80×130	TC710	TC710-000
Pressure Sensitive Plastic	78×142	TC711	TC711-000
Adhesive Aluminum Foil	80×129.1	TC720	TC720-000
Thermal Sealing Aluminum Foil	83×125	TC721	TC721-000
Thermal Sealing Plastic	83×125	TC740	TC740-000



TC519



TC520



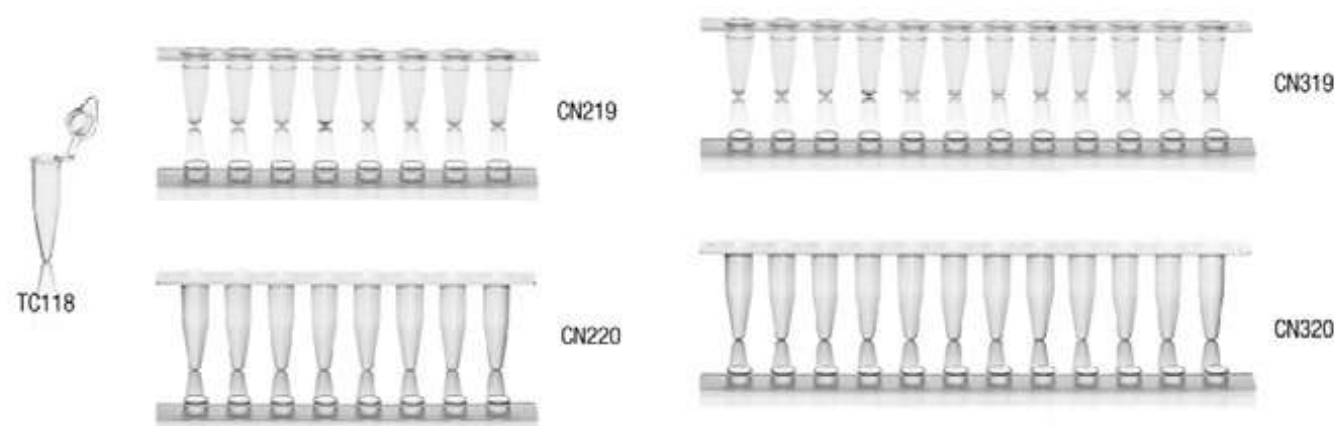
TC521



MoleSOL PCR Consumables

MoleSOL PCR Tubes & Strips

- Made of high-quality medical grade polypropylene (PP) material, feature ideal heat conductivity and chemical stability
- All the PCR strips are automatically delivered with caps, PCR strips delivered w/o cap can also be available upon request.



Ordering Information

All the PCR strips are automatically delivered with caps, PCR strips delivered w/o cap can also be available upon request.

Product Format/Name	Specification	Well Vol.	Model No.	Product Code		Packing Q'ty	
				Transparent	White Color	Inner	Outer
PCR Tube	Individual Tube	0.2mL	TC118	TC118-301	TC118-316	1000pcs	10000pcs
Standard PCR Strip	8-PC	0.1mL	CN219	CN219-301	CN219-316	125pcs	1250pcs
Standard PCR Strip	8-PC	0.2mL	CN220	CN220-301	CN220-316	125pcs	1250pcs
Standard PCR Strip	12-PC	0.1mL	CN319	CN319-301	CN319-316	125pcs	1250pcs
Standard PCR Strip	12-PC	0.2mL	CN320	CN320-301	CN320-316	125pcs	1250pcs

MoleSOL PCR Plates

- Made of high-quality medical grade polypropylene (PP) material, feature ideal heat conductivity and chemical stability
- Standard design, flat deck, non-skirted/semi-skirted
- Clear molded alphanumeric codes on the plates
- 10pcs/box, 100pcs/case

Ordering Information

Specification	Well Vol.	Model No.	Product Code	
			Transparent	White Color
Non-Skirted, 96-PC	0.1mL	CN509	CN509-201	CN509-216
Non-Skirted, 96-PC	0.2mL	CN510	CN510-201	CN510-216
Semi-Skirted, 96-PC	0.1mL	CN519	CN519-201	CN519-216
Semi-Skirted, 96-PC	0.2mL	CN520	CN520-201	CN520-216
Fully-Skirted, 384-PC	0.04mL	CN540	CN540-201	CN540-216



MoleSOL PCR Plate Films

- Different size options for different application choices
- Packaging: 100pcs/box

Ordering Information

Specification	Dimensions (mm)	Model No.	P/N
Adhesive Plastic	78x142	TC730	TC730-000
Adhesive Plastic	80x141.5	TC731	TC731-000



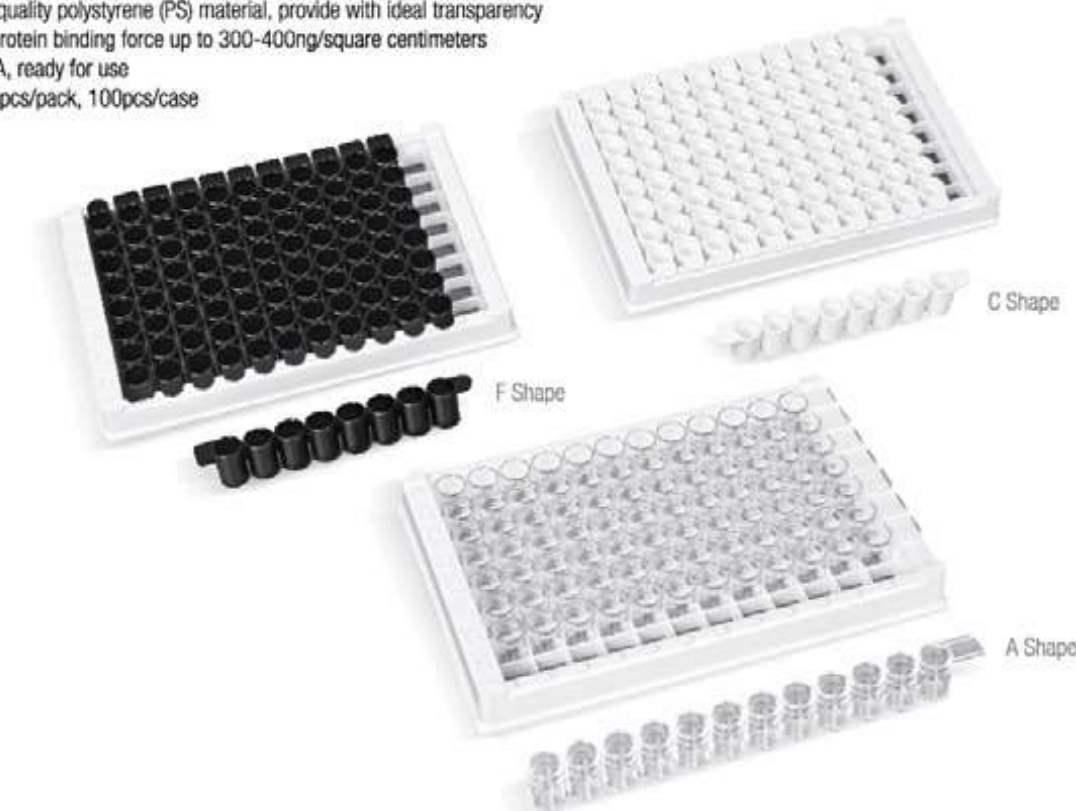
MoleTek Eliza Plates



BiaTrust

As carriers in ELISA experiments, the Eliza plates play an important role in the absorption of antigen, antibodies, and antigen-antibody complexes. Specially designed for working with automated Eliza instruments, developed in compliance with the ANSI/SBS microplate standard, the MoleTek Eliza plates are manufactured from high-quality polystyrene (PS) material, produced and packed in clean room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor.

- 96-well, feature detachable design, allow flexible diagnosis and tests with the automated work stations
- Comply with the ANSI/SBS microplate standard, compatible with common Eliza instruments on the market, microplate washing machine and fully-automated Eliza workstations.
- Made of high-quality polystyrene (PS) material, provide with ideal transparency
- Feature high protein binding force up to 300-400ng/square centimeters
- Sterile GAMMA, ready for use
- Packaging: 10pcs/pack, 100pcs/case



Ordering Information

Protein Binding	Bottom	Specification	Model No.	Product Code		
				Transparent	White	Black
High Binding	C Shape	12 x 8-PC	MP710	MP710-001	MP710-016	MP710-006
High Binding	F Shape	12 x 8-PC	MP720	MP720-001	MP720-016	MP720-006
High Binding	F Shape	8 x 12-PC	MP730	MP730-001	MP730-016	MP730-006
High Binding	A Shape	12 x 8-PC	MP740	MP740-001	MP740-016	MP740-006
High Binding	A Shape	8 x 12-PC	MP750	MP750-001	MP750-016	MP750-006
Medium Binding	C Shape	12 x 8-PC	MP711	MP711-001	MP711-016	MP711-006
Medium Binding	F Shape	12 x 8-PC	MP721	MP721-001	MP721-016	MP721-006
Medium Binding	F Shape	8 x 12-PC	MP731	MP731-001	MP731-016	MP731-006
Medium Binding	A Shape	12 x 8-PC	MP741	MP741-001	MP741-016	MP741-006
Medium Binding	A Shape	8 x 12-PC	MP751	MP751-001	MP751-016	MP751-006

LabStore PCR Storage Box

Delivered in format of 96-place (8x12), for accommodating 8pcs of 12-PC PCR strips or 12pcs of 8-PC PCR strips.

- Made of polypropylene (PP) material, autoclavable
- Packaging: 1ea/bag, 50ea/case

Ordering Information

Specification	Model No.	P/N
Box in BLUE, Lid in Transparent	R3010	R3010-020
Box in YELLOW, Lid in Transparent	R3011	R3011-170



MoleTek Deep Well Plate



Developed in accordance with the SBS/ANSI standard, the MoleTek deep well plates are manufactured from virgin molecular biology grade polypropylene (PP) material, produced and packed in cleaning room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor. All the MoleTek deep well plates are compatible with automated liquid handling systems and sample preparation equipment, can also be used for liquid culturing, are also ideal vials for sample collection and storage. Widely applied in molecular biology, and histochemistry

- 1 V & Pyramid bottoms ensure better sample recovery rate. U bottom is suitable for sample resuspension.
- 2 Round holes are beneficial for sample mixing and recovery, gap at the bottom of round holes can be used in conjunction with a magnetic frame. Square holes can help achieve max. volume in limited space while ensuring the most complete status.
- 3 All the holes are designed with sealing edge, ensuring ideal sealing status.



- Comply with the SBS/ANSI standard, compatible with automated workstations.
- Autoclavable at 121 °C for 15minutes
- Support adhesive & thermal plate sealing, and also sealing with silicone mat



Ordering Information

Well Q'ty	Well Volume	Hole Shape	Model No.	Product Code		Packing Q'ty	
				N/S	Sterile	Inner	Case
96	1.0mL	Round Hole, U Bottom	PL100	PL100-000	PL100-003	5pcs	500pcs
96	1.2mL	Round Hole, U Bottom	PL160	PL160-000	PL160-003	5pcs	500pcs
96	1.3mL	Round Hole, V Bottom	PL110	PL110-000	PL110-003	5pcs	500pcs
96	1.6mL	Square Hole, U Bottom	PL120	PL120-000	PL120-003	5pcs	500pcs
96	2.0mL	Round Hole, U Bottom	PL130	PL130-000	PL130-003	5pcs	500pcs
96	2.2mL	Square Hole, V Bottom	PL132	PL132-000	PL132-003	5pcs	500pcs
96	2.2mL	Square Hole, Pyramid Bottom	PL141	PL141-000	PL141-003	5pcs	500pcs
96	2.2mL	Square Hole, U Bottom	PL140	PL140-000	PL140-003	5pcs	500pcs
48	4.6mL	Square Hole, U Bottom	PL153	PL153-000	PL153-003	5pcs	500pcs
384	0.24mL	Square Hole, Pyramid Bottom	PL210	PL210-000	PL210-003	5pcs	500pcs
384	0.12mL	Square Hole, Pyramid Bottom	PL220	PL220-000	PL210-003	5pcs	500pcs

MoleSOL Deep Well Plate

Supplied for liquid handling and general genetic related tests.

- Comply with the SBS/ANSI standard, compatible with automated workstations.
- Autoclavable at 121 °C for 15 minutes
- Support adhesive & thermal plate sealing, and also sealing with silicone mat
- Packaging: 5pcs/pack, 500pcs/case

Ordering Information

Well Vol.	Hole Shape	Sterile	Model No.	P/N
1.6mL	Round Hole, U Bottom	N/S	PL520	PL520-000
1.6mL	Round Hole, U Bottom	Sterile	PL520	PL520-003
2.0mL	Square Hole, U Bottom	N/S	PL540	PL540-000
2.0mL	Square Hole, U Bottom	Sterile	PL540	PL540-003

MoleTek Silicone Mat



Manufactured from high-quality silicone, produced and packed in cleaning room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor. Feature stable physical and chemical property, low surface adhesion. Can be used along with the MoleTek deep well plates in low-temperature storage of biological samples.

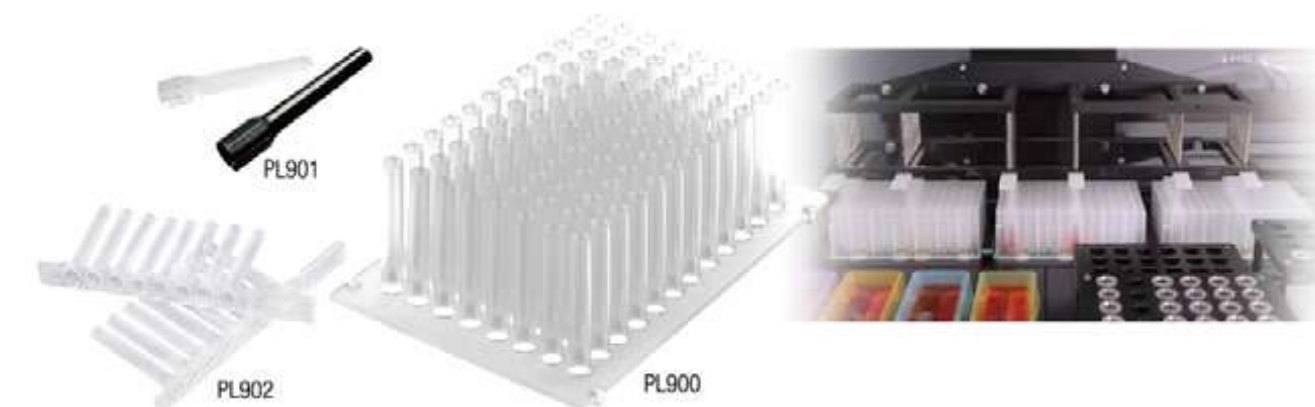
- Autoclavable at 121 °C for 15 minutes
- Packaging: 1000pcs/box

Ordering Information

Well Shape	Compatible Plate	Model No.	Product Code	
			N/S	Sterile
Round Holes	PL110	PL001	PL001-000	PL001-003
Round Holes	PL120	PL002	PL002-000	PL002-003
Square Holes	PL130	PL003	PL003-000	PL003-003
Round Holes	PL140	PL004	PL004-000	PL004-003
Square Holes	PL210	PL005	PL005-000	PL005-003
Square Holes	PL141	PL006	PL006-000	PL006-003
Square Holes	PL132	PL007	PL007-000	PL007-003
Square Holes	PL100	PL008	PL008-000	PL008-003
Square Holes	PL153	PL009	PL009-000	PL009-003
Square Holes	PL220	PL010	PL010-000	PL010-003



MoleTek Tip Comb



Supplied for protecting stirring magnetic rods of automated liquid processing system, and prevent cross contamination. The MoleTek tips combs are manufactured from high-quality biological grade material, produced and packed in cleaning room referring to the ISO Class 5 standard, free of DNA, DNase, RNase and PCR inhibitor, applicable for molecular biology experiments, such as PCR sample preparation.

- Optimally compatible with automated workstations/systems.
- Various formats, cover most common applications.

Ordering Information

Product Name	Compatible System	Sterile	Compatible Plate	Model No.	P/N	Packing Q'ty	
						Bag	Case
96-PC Tip Comb	KingFisher Flex, Qiagen Biosprint 96, ABI MagMax	N/S	PL132	PL900	PL900-000	5pcs	500ps
		Sterile	PL132	PL900	PL900-003	5pcs	500ps
Single Tip Comb	GeneRotex	N/S	PL140/PL141	PL901	PL901-000	400pcs	4000pcs
		Sterile	PL140/PL141	PL901	PL901-003	400pcs	4000pcs
8-PC Tip Comb	AllSheng Auto Pure 32A	N/S	PL140/PL120	PL902	PL902-000	2pcs	2000pcs
		Sterile	PL140/PL120	PL902	PL902-003	2pcs	2000pcs

Transbien Sample Cuvettes

Supplied for use with well-known analyzers on the market for hematology and coagulation analysis of whole blood specimen, biochemical analysis of serum specimen. These Transbien sample cuvettes/samples are manufactured from high-quality transparent plastic material, feature ideal optical properties.

► Compatible with the Beckman Coulter® apparatus



Ordering Information

Specification	Model No.	P/N	Packaging
Φ14x25mm, adapt to Beckman 700 (1.5mL) /Dubang/Holland/VITALAB apparatus	SC0701	SC0701-00	1000pcs/bag, 9000pcs/case
0.5mL, adapt to biochemical analyzer Beckman CX	SC0702	SC0702-00	1000pcs/bag, 9000pcs/case
Adapt to biochemical analyzer Beckman DX1800	SC0703	SC0703-00	1000pcs/bag, 13000pcs/case
4-pc cuvettes, adapt to coagulometer Beckman Coulter ACL TOP. 100/box	SC0704	SC0704-00	600pcs/inner, 3000pcs/case
8-pc cuvettes, adapt to coagulometer Beckman Coulter 8-hole coagulometer	SC0705	SC0705-00	30pcs/box, 2700pcs/case
Adapt to coagulometer Beckman Coulter ACL 7000/8000/9000, 1pc/bag	SC0706	SC0706-00	1pc/bag, 500pcs/case
Adapt to coagulometer Beckman Coulter ACL 7000/8000/9000, 10pcs/bag	SC0706	SC0706-01	100pcs/box, 400pcs/case
Adapt to Immunoassay System Beckman 81901	SC0707	SC0707-00	98pcs/box, 8820pcs/case



► Compatible with the Abbott® apparatus

Ordering Information

Specification	Model No.	P/N	Packing Q'ty	
			Bag	Case
ø20x49mm, adapt to biochemical analyzer Abbott CXX	SC0801	SC0801-00	500pcs	4000pcs
φ17.5x53mm, adapt to immunoassay system Abbott AXSYM	SC0802	SC0802-00	400pcs	4000pcs
Adapt to biochemistry analyzer Abbot ALCYON	SC0803	SC0803-00	8pcs	240pcs

Supplied for use with well-known analyzers on the market for hematology and coagulation analysis of whole blood specimen, biochemical analysis of serum specimen. These Transbien sample cuvettes/samples are manufactured from high-quality transparent plastic material, feature ideal optical properties.

► Compatible with the Roche® apparatus



Ordering Information

Specification	Model No.	P/N	Packaging
12-well adapt to biochemical analyzer Roche	SC0601	SC0601-00	1pc/bag, 1000pcs/case
COBAS microtubes Φ13x38mm, adapt to Roche biochemical analyzer	SC0602	SC0602-00	1500pcs/bag, 15000pcs/case
Φ7x26mm, adapt to Roche incubation analyzer (& Boehrman biochemical analyzer)	SC0603	SC0603-01	4000pcs/bag, 40000pcs/case
Φ7x26mm, racked, adapt electro chemiluminescence immunoassay analyzer Roche E411	SC0603	SC0603-02	60pcs/box, 14400pcs/case
Tips, adapt to Roche luminescence immunoassay analyzer	SC0604	SC0604-01	1000pcs/box, 22000pcs/case
Tips, racked, adapt to electro chemiluminescence immunoassay analyzer Roche E411	SC0604	SC0604-02	120pcs/box, 14400pcs/case
Sample cup&tip set, adapt to electro chemiluminescence immunoassay analyzer Roche E170/E601/E602	SC0605	SC0605-01	6sets/bag, 96sets/case

► Compatible with the Tec® apparatus

Ordering Information

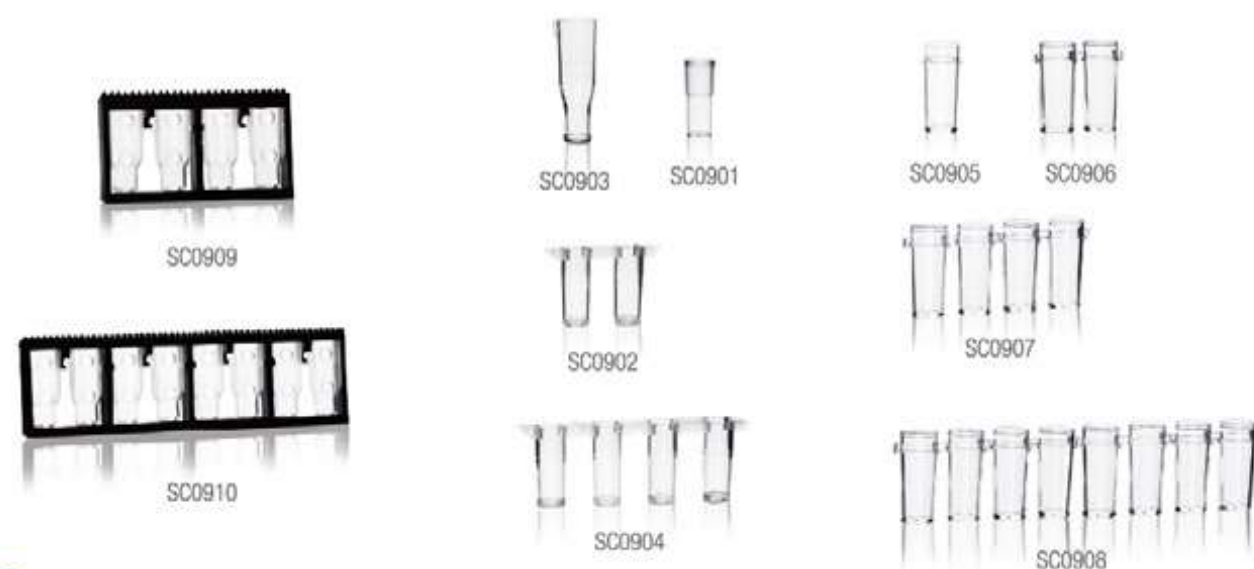
Specification	Model No.	P/N	Packing Q'ty	
			Bag	Case
Adapt to German TECO 1-hole Coagulometers, LARGE	SC1201	SC1201-00	1000pcs	25000pcs
Adapt to German TECO 1-hole Coagulometers, SMALL	SC1202	SC1202-00	1000pcs	35000pcs
Adapt to German TECO 2-hole Coagulometers	SC1203	SC1203-00	500pcs	10000pcs
Adapt to German TECO Coagulometer, Φ11.5x26.5mm	SC1204	SC1204-00	1500pcs	13500pcs



Transbien Sample Cuvettes

Supplied for use with well-known analyzers on the market for hematology and coagulation analysis of whole blood specimen, biochemical analysis of serum specimen. These Transbien sample cuvettes/samples are manufactured from high-quality transparent plastic material, feature ideal optical properties.

► Compatible with the German BE & LABOR® apparatus



Ordering Information

Specification	Model No.	P/N	Packaging
Adapt to German BE coagulometers, 1-hole	SC0901	SC0901-00	1000pcs/bag, 35000pcs/case
Adapt to German BE coagulometers, 2-hole	SC0902	SC0902-00	1000pcs/bag, 10000pcs/case
Adapt to German BE coagulometers, 4-hole	SC0904	SC0904-00	20pcs/box, 4000pcs/case
Adapt to German BECL4, 1-hole	SC0905	SC0905-00	1200pcs/bag, 12000pcs/case
Adapt to German BECL4, 2-hole	SC0906	SC0906-00	100pcs/box, 5000pcs/case
Adapt to German BECL4, 4-hole	SC0907	SC0907-00	50pcs/box, 2500pcs/case
Adapt to German BECL4, 8-hole	SC0908	SC0908-00	25pcs/box, 1250pcs/case
Adapt to German BE fully auto coagulometer, 4-hole	SC0909	SC0909-00	29pcs/box, 3132pcs/case
Adapt to German BE fully auto coagulometer, 8-hole	SC0910	SC0910-00	29pcs/box, 1508pcs/case
Adapt to German LABOR coagulometers	SC0903	SC0903-00	1000pcs/bag, 10000pcs/case

► Compatible with the Hitachi® apparatus



Ordering Information

Specification	Model No.	P/N	Packaging
Adapt to biochemical analyzer Hitachi 704/705/7020, Φ16×38mm	SC1101	SC1101-00	500pcs/bag, 5000pcs/case
Adapt to coagulometer Hitachi 7020/902	SC1102	SC1102-00	6pcs/box, 270pcs/case
Adapt to coagulometer Hitachi 7060/904	SC1105	SC1105-00	3pcs/box, 132pcs/case
Adapt to biochemical analyzers Hitachi 7060/7150 & Olympus	SC1103	SC1103-00	500pcs/bag, 5500pcs/case
Adapt to Hitachi minimum analyzer	SC1104	SC1104-00	600pcs/bag, 6000pcs/case

Supplied for use with well-known analyzers on the market for hematology and coagulation analysis of whole blood specimen, biochemical analysis of serum specimen. These Transbien sample cuvettes/samples are manufactured from high-quality transparent plastic material, feature ideal optical properties.

► Compatible with the other apparatus



Ordering Information

Specification	Model No.	P/N	Packaging
adapt to RAL analyzer, Φ12×35mm	SC0501	SC0501-00	1000pcs/polybag, 5000pcs/case
adapt to Precil & STAGO coagulometers	SC1301	SC1301-00	40pcs/box, 2000pcs/case
w/Mixer, adapt to Precil & STAGO coagulometers	SC1301	SC1301-02	40pcs/box, 2000pcs/case
adapt to coagulometer German Sigma KC-40, Small	SC1302	SC1302-00	1000pcs/bag, 12000pcs/case
w/Mixer, adapt to coagulometer German Sigma KC-40, Small	SC1302	SC1302-11	1000pcs/bag, 12000pcs/case
5-well cuvettes, adapt to biochemical analyzer Corning CIBA	SC1303	SC1303-00	13pcs/box, 2990pcs/case
12-well cuvettes, adapt to analyzers Konelab 20/20CX/Prime 30&60	SC1304	SC1304-00	20pcs/box, 4000pcs/case
Cell coulter cup, Φ30x60mm, adapt to Royco-Hycl, Seac	SC2001	SC2001-00	50pcs/bag, 3000pcs/case
Cell coulter cup, Φ30x70mm, adapt to TOA, Sysmex, Abbott & Cell-Dyn	SC2002	SC2002-00	50pcs/bag, 3000pcs/case

► Transbien Magnetic Bead/Bar

Supplied for working with the analyzer cups / cuvettes, for specimen mixing. Made of high-quality stainless-steel material

Ordering Information

Specification	Model No.	P/N	Packaging
Magnetic bead, Φ2.38mm	SC2100	SC2100-00	2000pcs/bottle
Magnetic bead, Φ2.00mm	SC2200	SC2200-00	2000pcs/bottle
Magnetic Bar, Φ1.44×5.7mm	SC2300	SC2300-00	1000pcs/bottle
Magnetic Bar, Φ1.00×3.8mm	SC2400	SC2400-00	2000pcs/bottle



Transbien Spectrophotometer Cuvettes



► Plastic Disposable Cuvettes

Made of high-quality optical polystyrene (PS) material, these disposable spectrophotometer cuvettes are suitable for most of the open spectrophotometers, assure optimum transparency range from 340 to 800nm and avoid any possible measurement interface. With maximum absorbance variations by $\pm 1\%$, the cuvettes deliver extraordinary essential conditions for serial tests.

► Ordering Information

CD2001 compatible with cuvettes CD1002&CD1003

CD2002 compatible with cuvettes CD1001&CD1004

Specification	Model No.	P/N	Packaging
2.5mL semi-micro	CD1001	CD1001-00	100pcs/box, 1000pcs/case
1.5mL micro	CD1002	CD1002-00	100pcs/box, 1000pcs/case
2.5mL semi-micro	CD1003	CD1003-00	100pcs/box, 1000pcs/case
4.5mL macro	CD1004	CD1004-00	100pcs/box, 1000pcs/case
TPU Material	CD2001	CD2001-17	500pcs/bag, 5000pcs/case
Silicone Material	CD2002	CD2002-02	500pcs/bag, 5000pcs/case

► LabStore Cuvette Rack

Supplied to accommodate both plastic and glass cuvettes for sample preparation, transfer and temporary storage. Anti-slip silicone feet and anti-tilt footprint design, ensure safe operations.

- Made of polypropylene (PP) material autoclavable
- Compact design, constructed in dimensions of 206mm×70mm

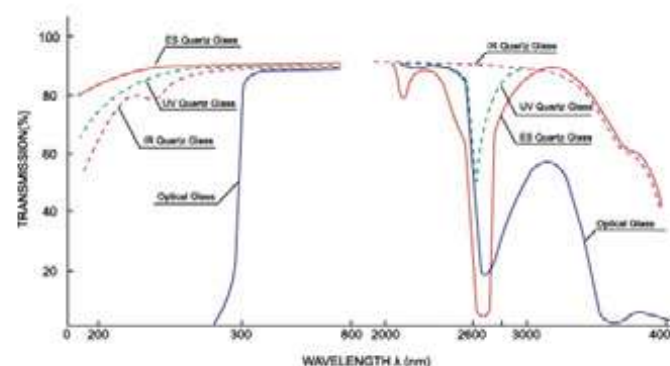
► Ordering Information

Specification	Model No.	P/N	Packaging
16-PC, Light Grey	CD4001	CD4001-00	1ea/box, 50ea/case

► Glass Cuvettes

DiaTrust supply a variety of glass spectrophotometer cuvettes for working with different spectroscopy devices, such as colorimeter, fluorometer, spectrophotometer and etc. for quantitative and qualitative spectrometry analysis, made of high-quality material and strictly controlled during the manufacturing process, these cuvettes feature great reliability.

- Made of optical glass material or ES Quartz Glass material.
- Flat lid and PTFE lid options



Product Details

Type of Cuvette	Material	Transmission on Empty Cell	Deviation	Wave Length
UV Grade	ES Quartz Glass	Approx. 80% (at 350nm)	Max. 0.5% (at 350nm)	190-2500nm
Optical Grade	Optical Glass	Approx. 80% (at 200nm)	Max. 0.5% (at 200nm)	340-2500nm

Transbien Spectrophotometer Cuvettes



Macro Cell

Volume (ml)	Path Length (mm)	Inside Width (mm)	Stopper	UV Grade		Optical Grade		Packing Quantity	
				Model No.	P/N	Model No.	P/N	Box	Case
1.7	5	10	Standard Lid	CG05	CG05-0017	CG06	CG06-0017	2ea	100ea
3.5	10	10	Standard Lid	CG05	CG05-0035	CG06	CG06-0035	2ea	100ea
7	20	10	Standard Lid	CG05	CG05-0070	CG06	CG06-0070	2ea	100ea
10.5	30	10	Standard Lid	CG05	CG05-0105	CG06	CG06-0105	2ea	100ea
14	40	10	Standard Lid	CG05	CG05-0140	CG06	CG06-0140	2ea	100ea
17.5	50	10	Standard Lid	CG05	CG05-0175	CG06	CG06-0175	2ea	100ea
35	100	10	Standard Lid	CG05	CG05-0350	CG06	CG06-0350	2ea	100ea
1.7	5	10	PTFE Stopper	CG15	CG15-0017	CG16	CG16-0017	2ea	100ea
3.5	10	10	PTFE Stopper	CG15	CG15-0035	CG16	CG16-0035	2ea	100ea
7	20	10	PTFE Stopper	CG15	CG15-0070	CG16	CG16-0070	2ea	100ea
10.5	30	10	PTFE Stopper	CG15	CG15-0105	CG16	CG16-0105	2ea	100ea
14	40	10	PTFE Stopper	CG15	CG15-0140	CG16	CG16-0140	2ea	100ea
17.5	50	10	PTFE Stopper	CG15	CG15-0175	CG16	CG16-0175	2ea	100ea
35	100	10	PTFE Stopper	CG15	CG15-0350	CG16	CG16-0350	2ea	100ea

Macro Cell, w/ Round Bottom

Volume (ml)	Path Length (mm)	Inside Width (mm)	Stopper	UV Grade		Optical Grade		Packing Quantity	
				Model No.	P/N	Model No.	P/N	Box	Case
0.35	1	10	Standard Lid	CG02	CG02-0004	CG04	CG04-0004	2ea	100ea
0.7	2	10	Standard Lid	CG02	CG02-0007	CG04	CG04-0007	2ea	100ea
1.7	5	10	Standard Lid	CG02	CG02-0017	CG04	CG04-0017	2ea	100ea
3.5	10	10	Standard Lid	CG02	CG02-0035	CG04	CG04-0035	2ea	100ea
7	20	10	Standard Lid	CG02	CG02-0070	CG04	CG04-0070	2ea	100ea
14	40	10	Standard Lid	CG02	CG02-0140	CG04	CG04-0140	2ea	100ea
17.5	50	10	Standard Lid	CG02	CG02-0175	CG04	CG04-0175	2ea	100ea
3.5	10	10	PTFE Stopper	CG12	CG12-0035	CG14	CG14-0035	2ea	100ea

Semi-Micro & Micro Cell, w/ Frosted Walls

Volume (ml)	Path Length (mm)	Inside Width (mm)	Stopper	UV Grade		Optical Grade		Packing Quantity	
				Model No.	P/N	Model No.	P/N	Box	Case
0.7	10	2	Standard Lid	CG01	CG01-0007	CG03	CG03-0007	2ea	100ea
1.4	10	4	Standard Lid	CG01	CG01-0014	CG03	CG03-0014	2ea	100ea
0.7	10	2	PTFE Stopper	CG11	CG11-0007	CG13	CG13-0007	2ea	100ea
1.4	10	4	PTFE Stopper	CG11	CG11-0014	CG13	CG13-0014	2ea	100ea

■ SupaLiq Magnetic Stirring Bars



Constructed in permanent magnets, uniformly coated with pure PTFE material, these magnetic stirring bars are widely used in many general applications for assisting stirrers in stirring and heating, enabling the reactants mix evenly & the temperature being even, and speed up the reaction or speed up the evaporation, saving the time. The DiaTrust magnetic stirring bars are available in different shapes of different size options for achieving the optimum results with flasks/vessels of different diameters.

- Isolated, extremely smooth surface ensures non-absorptive, non-adhesive and non-conductive characteristics
- Inert, and extraordinarily resistant to most chemical reagents used in labs
- Available in different sizes, different shape options

► Cylindrical Stirring Bar

Most commonly-used stirring bar shape in the lab. Feature smoothly round profile, delivers turbulence at low speed.

🛒 Ordering Information

Dimension	Model No.	P/N	Pack Q'ty
Dia. 5mm×15mm	BS0P	BS0P-0515	25ea
Dia. 6mm×20mm	BS0P	BS0P-0620	25ea
Dia. 6mm×30mm	BS0P	BS0P-0630	25ea
Dia. 6mm×35mm	BS0P	BS0P-0635	25ea
Dia. 7mm×40mm	BS0P	BS0P-0740	25ea
Dia. 8mm×25mm	BS0P	BS0P-0825	25ea
Dia. 8mm×30mm	BS0P	BS0P-0830	25ea
Dia. 8mm×40mm	BS0P	BS0P-0840	25ea
Dia. 8mm×50mm	BS0P	BS0P-0850	25ea
Dia. 10mm×60mm	BS0P	BS0P-1060	25ea
Dia. 10mm×70mm	BS0P	BS0P-1070	25ea

► Octahedral Stirring Bar, w/Pivot Ring

Especially ideal choice for flasks/vessels with slightly curved or irregular structure. The molded pivot ring minimizes the contact area between bar and flask/vessel, significantly reducing friction and chattering.

🛒 Ordering Information

Dimension	Model No.	P/N	Pack Q'ty
Dia. 8mm×13mm	BS1P	BS1P-0813	25ea
Dia. 8mm×15mm	BS1P	BS1P-0815	25ea
Dia. 8mm×25mm	BS1P	BS1P-0825	25ea
Dia. 8mm×41mm	BS1P	BS1P-0841	25ea
Dia. 8mm×51mm	BS1P	BS1P-0851	25ea
Dia. 8mm×64mm	BS1P	BS1P-0864	25ea
Dia. 10mm×13mm	BS1P	BS1P-1013	25ea
Dia. 10mm×15mm	BS1P	BS1P-1015	25ea
Dia. 10mm×25mm	BS1P	BS1P-1025	25ea
Dia. 10mm×35mm	BS1P	BS1P-1035	25ea
Dia. 10mm×38mm	BS1P	BS1P-1038	25ea
Dia. 10mm×48mm	BS1P	BS1P-1048	25ea
Dia. 10mm×51mm	BS1P	BS1P-1051	25ea
Dia. 10mm×64mm	BS1P	BS1P-1064	25ea

► Ovoid Stirring Bar

More ideal choice for use with flasks/vessels with rounded bottom and Erlenmeyer flasks.

🛒 Ordering Information

Dimension	Model No.	P/N	Pack Q'ty
Dia. 4.8mm×9.5mm	BS3P	BS3P-0510	25ea
Dia. 6.4mm×15.9mm	BS3P	BS3P-0616	25ea
Dia. 9.5mm×19.0mm	BS3P	BS3P-1019	25ea
Dia. 25.4mm×12.7mm	BS3P	BS3P-2513	25ea
Dia. 31.8mm×15.9mm	BS3P	BS3P-3216	25ea
Dia. 38.1mm×15.9mm	BS3P	BS3P-3816	25ea
Dia. 41.3mm×19.0mm	BS3P	BS3P-4119	25ea
Dia. 50.8mm×19.0mm	BS3P	BS3P-5119	25ea
Dia. 63.5mm×19.0mm	BS3P	BS3P-6419	25ea
Dia. 76.2mm×19.0mm	BS3P	BS3P-7619	25ea

► Plus-Sign Stirring Bar

Especially designed to deliver a deep vortex for improving stirring efficiency stably and quietly.

🛒 Ordering Information

Dimension	Model No.	P/N	Pack Q'ty
10mm×10mm	BS2P	BS2P-1010	25ea
20mm×20mm	BS2P	BS2P-2020	25ea
25mm×25mm	BS2P	BS2P-2525	25ea
30mm×30mm	BS2P	BS2P-3030	25ea
38mm×38mm	BS2P	BS2P-3838	25ea

► Stirring Bar Retrievers

Feature a long polypropylene stick and a magnetic tip that is uniformly PTFE coated, these stirring bar retrievers are supplied for efficiently removing the stirring bars from flasks/vessels.

🛒 Ordering Information

Overall Length	Model No.	P/N	Pack Q'ty
150mm	RS310	RS310-150	25ea
250mm	RS310	RS310-250	25ea
350mm	RS310	RS310-350	25ea
450mm	RS310	RS310-450	25ea

■ Stirring Bar Storage Box

These stirring bar storage boxes are supplied for assorted storage of cylindrical stirring bars or octahedral stirring bars of different sizes according to the specific applicational lab use, enabling more convenient & smarter laboratory consumption of stirring bars

- Made of polypropylene material, autoclavable
- Packaging: 1ea/polybag

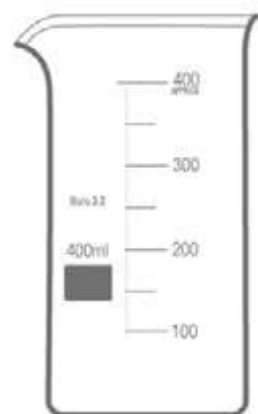
🛒 Ordering Information

Specification	Model No.	P/N	Pack Q'ty
Stirring bar storage box BS00	BS00	BS00-0001	1ea

Boro3.3 Glass Beaker

Made in compliance with ISO 3819, laboratory glassware-beakers, these glass beakers with printed graduations are widely used in laboratories for stirring, mixing and heating liquids with the assistance of glass stirring rods or magnetic stirrer, can also be used as reaction containers for larger amounts of chemicals.

- Made of borosilicate 3.3 glass material, autoclavable & highly durable
- w/spout, enable easy and clean pouring
- Easy-to-read printed graduations
- Large writing area for convenient marking
- Uniform dimensions and thickness, feature ideal heat conductivity



BG0H

► BG0H Tall Form Beaker

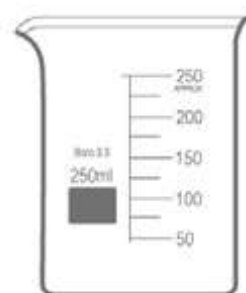
Ordering Information

Capacity	O.D of Bulb	Height	Model No.	P/N
50mL	40mm	68mm	BG0H	BG0H-0050
100mL	47mm	84mm	BG0H	BG0H-0100
150mL	54mm	97mm	BG0H	BG0H-0150
250mL	60mm	120mm	BG0H	BG0H-0250
400mL	70mm	137mm	BG0H	BG0H-0400
500mL	75mm	140mm	BG0H	BG0H-0500
600mL	80mm	150mm	BG0H	BG0H-0600
800mL	90mm	175mm	BG0H	BG0H-0800
1000mL	95mm	180mm	BG0H	BG0H-1000
2000mL	120mm	240mm	BG0H	BG0H-2000
3000mL	135mm	280mm	BG0H	BG0H-3000

► BG0L Low Form Beaker

Ordering Information

Capacity	O.D of Bulb	Height	Model No.	P/N
5mL	22mm	30mm	BG0L	BG0L-0005
10mL	26mm	35mm	BG0L	BG0L-0010
25mL	34mm	50mm	BG0L	BG0L-0025
50mL	43mm	60mm	BG0L	BG0L-0050
100mL	65mm	75mm	BG0L	BG0L-0100
150mL	60mm	80mm	BG0L	BG0L-0150
200mL	65mm	92mm	BG0L	BG0L-0200
250mL	70mm	97mm	BG0L	BG0L-0250
300mL	77mm	106mm	BG0L	BG0L-0300
400mL	80mm	110mm	BG0L	BG0L-0400
500mL	85mm	120mm	BG0L	BG0L-0500
600mL	90mm	125mm	BG0L	BG0L-0600
800mL	100mm	135mm	BG0L	BG0L-0800
1000mL	105mm	145mm	BG0L	BG0L-1000
2000mL	130mm	185mm	BG0L	BG0L-2000
3000mL	150mm	210mm	BG0L	BG0L-3000
5000mL	174mm	275mm	BG0L	BG0L-5000
10000mL	228mm	325mm	BG0L	BG0L-5002



BG0L

► BG1L Beaker w/Handle

Ordering Information

Capacity	O.D of Bulb	Height	Model No.	P/N
5mL	22mm	30mm	BG1L	BG1L-0005
10mL	26mm	35mm	BG1L	BG1L-0010
25mL	34mm	50mm	BG1L	BG1L-0025
50mL	43mm	60mm	BG1L	BG1L-0050
100mL	65mm	75mm	BG1L	BG1L-0100
150mL	60mm	80mm	BG1L	BG1L-0150
200mL	65mm	92mm	BG1L	BG1L-0200
250mL	70mm	97mm	BG1L	BG1L-0250
300mL	77mm	106mm	BG1L	BG1L-0300
400mL	80mm	110mm	BG1L	BG1L-0400
500mL	85mm	120mm	BG1L	BG1L-0500
600mL	90mm	125mm	BG1L	BG1L-0600
800mL	100mm	135mm	BG1L	BG1L-0800
1000mL	105mm	145mm	BG1L	BG1L-1000
2000mL	130mm	185mm	BG1L	BG1L-2000
3000mL	150mm	210mm	BG1L	BG1L-3000
5000mL	174mm	275mm	BG1L	BG1L-5000
10000mL	228mm	325mm	BG1L	BG1L-5002



BG1L

PlasDispo Graduated Beaker

► Standard Beaker

- Developed in compliance with the ISO 7056 standard
- Made of polypropylene (PP) material, autoclavable at 121 °C
- Transparent, chemical resistant, considerably durable
- Delivered in stacked version for space saving

Ordering Information

Capacity	Graduation	Model No.	P/N	Case Q'ty
25mL	Molded	BS01	BS01-0025	150ea
50mL	Molded	BS01	BS01-0050	150ea
100mL	Molded	BS01	BS01-0100	72ea
250mL	Molded	BS01	BS01-0250	72ea
400mL	Molded	BS01	BS01-0400	36ea
500mL	Molded	BS01	BS01-0500	36ea
1000mL	Molded	BS01	BS01-1000	12ea
2000mL	Molded	BS01	BS01-2000	6ea
3000mL	Molded	BS01	BS01-3000	6ea
5000mL	Molded	BS01	BS01-5000	6ea
30mL	Black Printed	BS11	BS11-0030	150ea
50mL	Black Printed	BS11	BS11-0050	150ea
100mL	Black Printed	BS11	BS11-0100	72ea
150mL	Black Printed	BS11	BS11-0150	72ea
250mL	Black Printed	BS11	BS11-0250	72ea
400mL	Black Printed	BS11	BS11-0400	36ea
500mL	Black Printed	BS11	BS11-0500	36ea
600mL	Black Printed	BS11	BS11-0600	36ea
1000mL	Black Printed	BS11	BS11-1000	12ea
2000mL	Black Printed	BS11	BS11-2000	6ea

► Standard Beaker w/Handle

- Developed in compliance with the ISO 7056 standard
- Made of polypropylene (PP) material, autoclavable at 121 °C
- Transparent, chemical resistant, considerably durable

Ordering Information

Capacity	Graduation	Model No.	P/N	Case Q'ty
100mL	Molded	BS02	BS02-0100	72ea
250mL	Molded	BS02	BS02-0250	48ea
500mL	Molded	BS02	BS02-0500	48ea
1000mL	Molded	BS02	BS02-1000	24ea
2000mL	Molded	BS02	BS02-2000	12ea
3000mL	Molded	BS02	BS02-3000	8ea
5000mL	Molded	BS02	BS02-5000	6ea
100mL	Blue Printed	BS12	BS12-0100	72ea
250mL	Blue Printed	BS12	BS12-0250	48ea
500mL	Blue Printed	BS12	BS12-0500	48ea
1000mL	Blue Printed	BS12	BS12-1000	24ea
2000mL	Blue Printed	BS12	BS12-2000	12ea
3000mL	Blue Printed	BS12	BS12-3000	8ea
5000mL	Blue Printed	BS12	BS12-5000	6ea

► Standard Beaker w/Handle

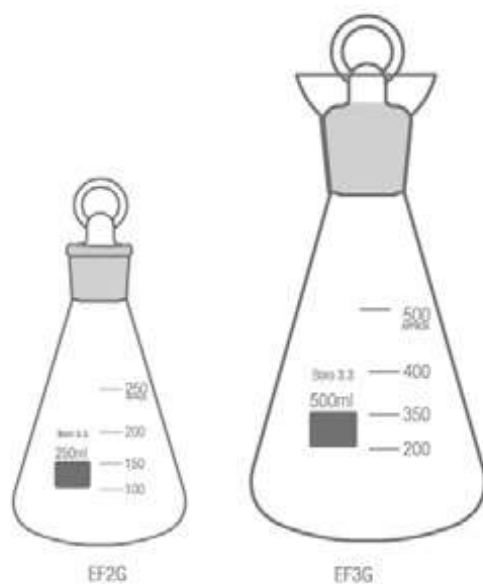
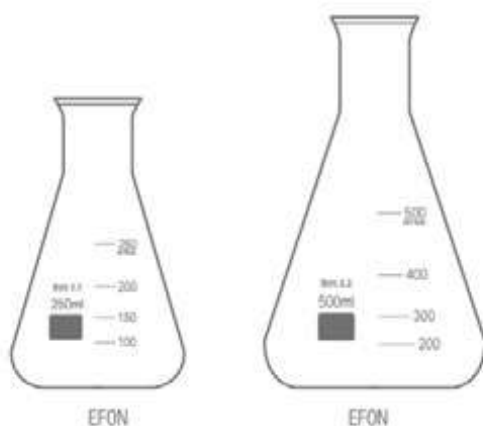
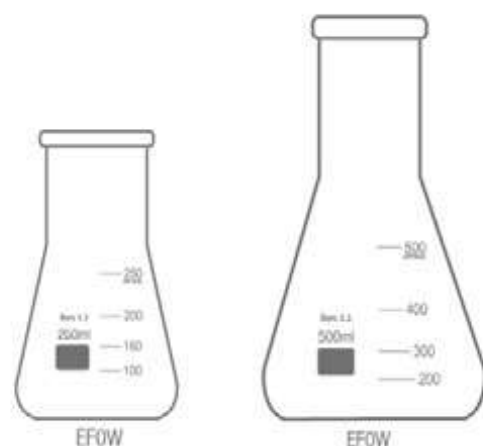
- Developed in compliance with the ISO 7056 standard
- Made of polypropylene (PP) material, autoclavable at 121 °C
- Transparent, chemical resistant, considerably durable

Ordering Information

Capacity	Graduation	Model No.	P/N	Case Q'ty
250mL	Molded	BS03	BS03-0250	48ea
500mL	Molded	BS03	BS03-0500	48ea
1000mL	Molded	BS03	BS03-1000	24ea
2000mL	Molded	BS03	BS03-2000	12ea
3000mL	Molded	BS03	BS03-3000	6ea
5000mL	Molded	BS03	BS03-5000	4ea



Conical Flasks



Boro3.3 Erlenmeyer Flasks

Standard flasks, designed for holding & measuring liquid specimens in all routine, clinical & scientific laboratories where no high degree is needed. These universal Erlenmeyer flasks can also be used for mixing, heating and boiling solutions.

- Made in compliance with the ISO 1773 and ISO 24450 standards
- Borosilicate 3.3 glass material, autoclavable. With spout for safe pouring
- Feature white printed graduations and writing area
- Uniform wall thickness, enables ideal heat conductivity

Ordering Information

Flasks w/Wide Neck

Capacity	O.D. of Bulb	O.D. of Neck	Height	Model No.	P/N
50mL	51mm	34mm	85mm	EF0W	EF0W-0050
100mL	64mm	34mm	105mm	EF0W	EF0W-0100
250mL	85mm	50mm	140mm	EF0W	EF0W-0250
300mL	87mm	50mm	156mm	EF0W	EF0W-0300
500mL	105mm	50mm	175mm	EF0W	EF0W-0500
1000mL	131mm	50mm	220mm	EF0W	EF0W-1000
2000mL	166mm	53mm	275mm	EF0W	EF0W-2000
3000mL	190mm	54mm	285mm	EF0W	EF0W-3000

Flasks w/Narrow Neck

Capacity	O.D. of Bulb	O.D. of Neck	Height	Model No.	P/N
50mL	52mm	22mm	87mm	EF0N	EF0N-0050
100mL	65mm	23mm	105mm	EF0N	EF0N-0100
150mL	70mm	26mm	116mm	EF0N	EF0N-0150
200mL	75mm	27mm	130mm	EF0N	EF0N-0200
250mL	82mm	30mm	142mm	EF0N	EF0N-0250
300mL	90mm	30mm	156mm	EF0N	EF0N-0300
500mL	108mm	36mm	188mm	EF0N	EF0N-0500
1000mL	130mm	40mm	225mm	EF0N	EF0N-1000
2000mL	168mm	53mm	292mm	EF0N	EF0N-2000
3000mL	190mm	54mm	330mm	EF0N	EF0N-3000
5000mL	235mm	65mm	392mm	EF0N	EF0N-5000

Boro3.3 Conical Flasks w/Ground-in Glass Stopper

Feature standard ground-joint glass stoppers that are with convenient ring-shape top for easy operation, and closed tip for smooth stopper-in & stopper-out. Applicable for impeding evaporation of volatile contents. The iodine flasks are for assigned use of iodine determination.

- Made of borosilicate 3.3 glass material, autoclavable
- Feature white printed graduations and writing area
- Uniform wall thickness, enables ideal heat conductivity

Ordering Information

Erlenmeyer Flasks

Capacity	O.D. of Bulb	Height	Model No.	P/N
50mL	53mm	89mm	EF2G	EF2G-0050
100mL	66mm	104mm	EF2G	EF2G-0100
150mL	70mm	121mm	EF2G	EF2G-0150
250mL	85mm	140mm	EF2G	EF2G-0250
500mL	108mm	175mm	EF2G	EF2G-0500
1000mL	130mm	205mm	EF2G	EF2G-1000

Iodine Flasks

Capacity	O.D. of Bulb	Height	Model No.	P/N
50mL	52mm	95mm	EF3G	EF3G-0050
100mL	65mm	112mm	EF3G	EF3G-0100
150mL	70mm	135mm	EF3G	EF3G-0150
250mL	86mm	148mm	EF3G	EF3G-0250
500mL	108mm	187mm	EF3G	EF3G-0500
1000mL	130mm	222mm	EF3G	EF3G-1000

Conical Flasks

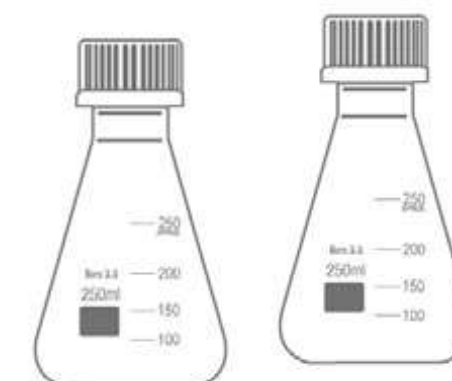
Boro3.3 GL45 Conical Flasks

Feature standard GL 45 thread and a compatible standard screw cap, these conical flasks allow airtight sealing for the specimens that are being prepared and storage.

- Made in compliance with the ISO 4796 standard
- GL 45 thread with sealing ring, and compatible screw cap.
- Flasks made of borosilicate 3.3 glass, screw caps in PP, fully autoclavable

Ordering Information

Capacity	O.D. of Bulb	O.D. of Neck	Height	Model No.	P/N
100mL	25mm	30mm	100mm	EF1G	EF1G-0100
250mL	83mm	30mm	140mm	EF1G	EF1G-0250
500mL	104mm	30mm	184mm	EF1G	EF1G-0500
1000mL	131mm	30mm	228mm	EF1G	EF1G-1000



PlasDispo Erlenmeyer Flasks w/Screw Cap

Constructed of solid polypropylene (PP) material, these flasks feature ideal chemical stability, withstand commonly-used reagents and solutions in laboratory.

- Both flasks and standard caps in polypropylene (PP) material, repeatedly autoclavable at 121 °C
- Translucent flasks enable convenient liquid observation

Ordering Information

Capacity	Graduation Interval	Model No.	P/N	Case Q'ty
25mL	5mL	EF1P	EF1P-0025	144ea
50mL	10mL	EF1P	EF1P-0050	144ea
100mL	20mL	EF1P	EF1P-0100	48ea
125mL	25mL	EF1P	EF1P-0125	48ea
250mL	50mL	EF1P	EF1P-0250	48ea
500mL	100mL	EF1P	EF1P-0500	36ea
1000mL	200mL	EF1P	EF1P-1000	24ea
2000mL	400mL	EF1P	EF1P-2000	6ea



PlasDispo Buchner Flasks

Constructed of solid polypropylene (PP) material, these flasks feature ideal chemical stability, withstand commonly-used reagents and solutions in laboratory.

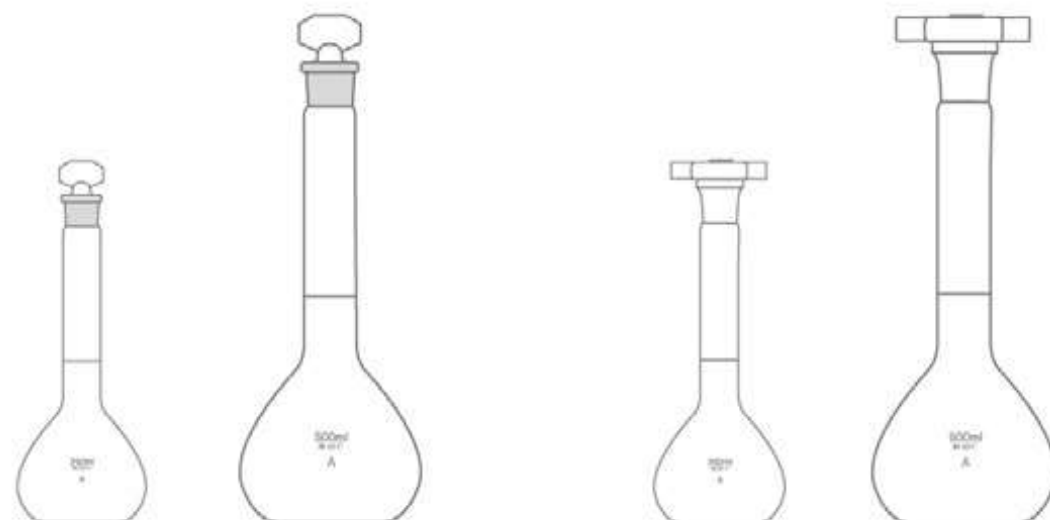
- Made of polypropylene (PP) material, repeatedly autoclavable at 121 °C
- Accept standard stoppers
- Translucent flasks enable convenient liquid observation

Ordering Information

Capacity	Neck Size	Model No.	P/N	Case Q'ty
250mL	29/32	EF2P	EF2P-0250	48ea
500mL	24/35	EF2P	EF2P-0500	36ea
1000mL	34/35	EF2P	EF2P-1000	24ea
2000mL	34/35	EF2P	EF2P-2000	6ea



Boro3.3 Volumetric Flasks



Made in compliance with the ISO 1042 standard, these volumetric flasks are supplied for precisely measuring specific material volumes, preparing and storing standard solutions. Flasks made of amber glass are ideal for handling photosensitive samples.

- Manufactured from Borosilicate 3.3 glass material, autoclavable
- Feature one permanent circular mark
- Delivered w/enamel color printing, acid and solution resistant
- Individually calibrated before packaging and delivery

Ordering Information

w/Standard Ground-in Glass Stopper

Capacity	Mouth Size	Clear Glass		Amber Glass		Case Q'ty
		Model No.	P/N	Model No.	P/N	
5mL/±0.02mL	7/11	VF01	VF01-0005	VF02	VF02-0005	500ea
10mL/±0.02mL	7/11	VF01	VF01-0010	VF02	VF02-0010	500ea
25mL/±0.03mL	10/13	VF01	VF01-0025	VF02	VF02-0025	100ea
50mL/±0.05mL	10/13	VF01	VF01-0050	VF02	VF02-0050	100ea
100mL/±0.10mL	12/14	VF01	VF01-0100	VF02	VF02-0100	100ea
200mL/±0.15mL	14/15	VF01	VF01-0200	VF02	VF02-0200	50ea
250mL/±0.20mL	14/15	VF01	VF01-0250	VF02	VF02-0250	50ea
500mL/±0.25mL	16/16	VF01	VF01-0500	VF02	VF02-0500	32ea
1000mL/±0.4mL	17/19	VF01	VF01-1000	VF02	VF02-1000	24ea
2000mL/±0.6mL	20/24	VF01	VF01-2000	VF02	VF02-2000	12ea

w/Plastic Stopper

Capacity	Mouth Size	Clear Glass		Amber Glass		Case Q'ty
		Model No.	P/N	Model No.	P/N	
5mL/±0.02mL	10/19	VF11	VF11-0005	VF12	VF12-0005	500ea
10mL/±0.02mL	10/19	VF11	VF11-0010	VF12	VF12-0010	500ea
25mL/±0.03mL	10/19	VF11	VF11-0025	VF12	VF12-0025	100ea
50mL/±0.05mL	12/21	VF11	VF11-0050	VF12	VF12-0050	100ea
100mL/±0.10mL	14/23	VF11	VF11-0100	VF12	VF12-0100	100ea
200mL/±0.15mL	14/23	VF11	VF11-0200	VF12	VF12-0200	50ea
250mL/±0.20mL	14/23	VF11	VF11-0250	VF12	VF12-0250	50ea
500mL/±0.25mL	19/26	VF11	VF11-0500	VF12	VF12-0500	32ea
1000mL/±0.4mL	24/29	VF11	VF11-1000	VF12	VF12-1000	24ea
2000mL/±0.6mL	29/32	VF11	VF11-2000	VF12	VF12-2000	12ea

PlasDispo Volumetric Flasks

Supplied for precisely measuring specific material volumes, preparing and storing standard solutions.

- Both flask and caps are made of polypropylene (PP) material
- Repeatedly autoclavable at 121 °C
- Permanent BLUE graduation lines for easy sample observation

Ordering Information

Capacity	Model No.	P/N	Case Q'ty
10mL/±0.08mL	VF1P	VF1P-0010	48ea
25mL/±0.08mL	VF1P	VF1P-0025	48ea
50mL/±0.1mL	VF1P	VF1P-0050	48ea
100mL/±0.16mL	VF1P	VF1P-0100	48ea
250mL/±0.20mL	VF1P	VF1P-0250	24ea
500mL/±0.40mL	VF1P	VF1P-0500	12ea
1000mL/±0.60mL	VF1P	VF1P-1000	6ea

PlasDispo Volumetric Flasks

Supplied for precisely measuring specific material volumes, preparing and storing standard solutions.

- Both flask and caps are made of polypropylene (PP) material
- Repeatedly autoclavable at 121 °C
- Permanent BLUE graduation lines for easy sample observation

Ordering Information

Capacity	Model No.	P/N	Case Q'ty
10mL/±0.08mL	VF2P	VF2P-0010	48ea
25mL/±0.08mL	VF2P	VF2P-0025	48ea
50mL/±0.1mL	VF2P	VF2P-0050	48ea
100mL/±0.16mL	VF2P	VF2P-0100	48ea
250mL/±0.20mL	VF2P	VF2P-0250	24ea
500mL/±0.40mL	VF2P	VF2P-0500	12ea
1000mL/±0.60mL	VF2P	VF2P-1000	6ea

Boro3.3 Conical Measuring Cylinders

Supplied for liquid mixing, stirring and rough liquid volume measurements in laboratories, these conical measuring cylinders are made in compliance with ISO 4788

- Borosilicate 3.3 glass material, autoclavable
- Chemical resistant, high-temperature resistant
- Uniform dimensions and thickness, enable accurate measurements

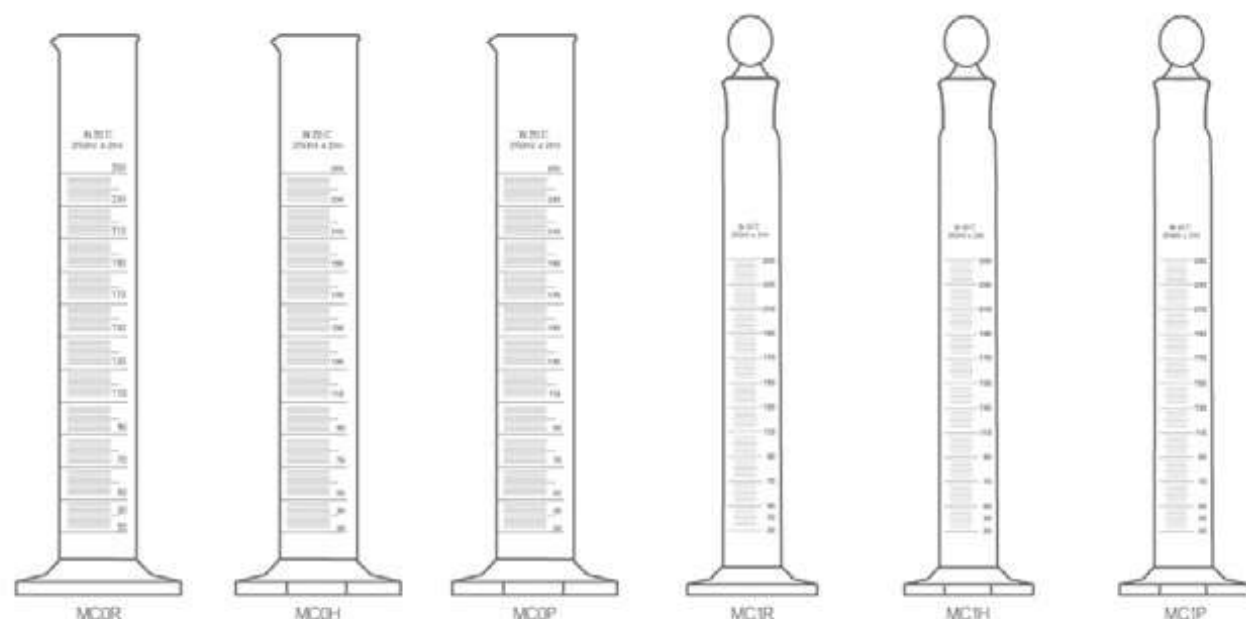
Ordering Information

Capacity	Model No.	P/N	Case Q'ty
5mL/±0.2mL	MC20	MC20-0005	144ea
10mL/±0.4mL	MC20	MC20-0010	144ea
20mL/±0.5mL	MC20	MC20-0020	144ea
25mL/±0.5mL	MC20	MC20-0025	144ea
50mL/±1.0mL	MC20	MC20-0050	120ea
100mL/±1.5mL	MC20	MC20-0100	80ea
250mL/±3.0mL	MC20	MC20-0250	32ea
500mL/±6.0mL	MC20	MC20-0500	24ea
1000mL/±10.0mL	MC20	MC20-1000	12ea



Conical Measuring Cylinder

Boro3.3 Measuring Cylinders



Made in compliance with ISO 4788, these graduated measuring cylinders are widely used in laboratories for rough liquid volume measurements.

- Made of borosilicate 3.3 glass material, autoclavable & highly durable
- Chemical resistant, high-temperature resistant
- Uniform dimensions and thickness, enable accurate volume measurements
- Round base, glass hexagonal base and plastic hexagonal base options. The large hexagonal bases offer an extraordinary operation stability, greatly eliminating the possibility of operational risks.

Ordering Information

w/Standard Ground-In Glass Stopper

Capacity	Glass Round Base		Glass Hexagonal Base		Plastic Hexagonal Base		Case Q'ty
	Model No.	P/N	Model No.	P/N	Model No.	P/N	
10mL/±0.1mL	MC1R	MC1R-0010	MC1H	MC1H-0010	MC1P	MC1P-0010	240ea
25mL/±0.25mL	MC1R	MC1R-0025	MC1H	MC1H-0025	MC1P	MC1P-0025	240ea
50mL/±0.25mL	MC1R	MC1R-0050	MC1H	MC1H-0050	MC1P	MC1P-0050	100ea
100mL/±0.5mL	MC1R	MC1R-0100	MC1H	MC1H-0100	MC1P	MC1P-0100	80ea
250mL/±1.0mL	MC1R	MC1R-0250	MC1H	MC1H-0250	MC1P	MC1P-0250	50ea
500mL/±2.5mL	MC1R	MC1R-0500	MC1H	MC1H-0500	MC1P	MC1P-0500	32ea
1000mL/±5.0mL	MC1R	MC1R-1000	MC1H	MC1H-1000	MC1P	MC1P-1000	12ea
2000mL/±10.0mL	MC1R	MC1R-2000	MC1H	MC1H-2000	MC1P	MC1P-2000	6ea

w/o Stopper

Capacity	Glass Round Base		Glass Hexagonal Base		Plastic Hexagonal Base		Case Q'ty
	Model No.	P/N	Model No.	P/N	Model No.	P/N	
5mL/±0.1mL	MCOR	MCOR-0005	MCOH	MCOH-0005	MCOP	MCOP-0005	100ea
10mL/±0.1mL	MCOR	MCOR-0010	MCOH	MCOH-0010	MCOP	MCOP-0010	100ea
25mL/±0.25mL	MCOR	MCOR-0025	MCOH	MCOH-0025	MCOP	MCOP-0025	100ea
50mL/±0.25mL	MCOR	MCOR-0050	MCOH	MCOH-0050	MCOP	MCOP-0050	100ea
100mL/±0.5mL	MCOR	MCOR-0100	MCOH	MCOH-0100	MCOP	MCOP-0100	60ea
250mL/±1.0mL	MCOR	MCOR-0250	MCOH	MCOH-0250	MCOP	MCOP-0250	40ea
500mL/±2.5mL	MCOR	MCOR-0500	MCOH	MCOH-0500	MCOP	MCOP-0500	20ea
1000mL/±5.0mL	MCOR	MCOR-1000	MCOH	MCOH-1000	MCOP	MCOP-1000	12ea
2000mL/±10.0mL	MCOR	MCOR-2000	MCOH	MCOH-2000	MCOP	MCOP-2000	6ea

PlasDispo Measuring Cylinders w/Molded Graduations

Made in compliance with the ISO 6706 standard, supplied for rough liquid volume measurements.

- Made of polypropylene (PP) material, repeatedly autoclavable at 121 °C
- Feature clear molded graduation lines

Ordering Information

Capacity	Model No.	P/N	Case Q'ty
5mL	MCP1	MCP1-0005	36ea
10mL	MCP1	MCP1-0010	24ea
25mL	MCP1	MCP1-0025	24ea
50mL	MCP1	MCP1-0050	24ea
100mL	MCP1	MCP1-0100	12ea
250mL	MCP1	MCP1-0250	12ea
500mL	MCP1	MCP1-0500	8ea
1000mL	MCP1	MCP1-1000	6ea
2000mL	MCP1	MCP1-2000	6ea



PlasDispo Measuring Cylinders w/Blue Printed Graduations

Made in compliance with the ISO 6706 standard, supplied for rough liquid volume measurements.

- Made of polypropylene (PP) material, repeatedly autoclavable at 121 °C
- Feature clear BLUE printed graduation lines

Ordering Information

Capacity	Model No.	P/N	Case Q'ty
5mL	MCP2	MCP2-0005	36ea
10mL	MCP2	MCP2-0010	24ea
25mL	MCP2	MCP2-0025	24ea
50mL	MCP2	MCP2-0050	24ea
100mL	MCP2	MCP2-0100	12ea
250mL	MCP2	MCP2-0250	12ea
500mL	MCP2	MCP2-0500	8ea
1000mL	MCP2	MCP2-1000	6ea
2000mL	MCP2	MCP2-2000	6ea



PlasDispo Measuring Scoops

Supplied for rough volume measurements of powder sample. Feature wide flat handle for relaxed sample handling, and flat base to enable themselves stand alone firmly.

- Made of polypropylene (PP) material, repeatedly autoclavable at 121 °C
- A wide range of volume options

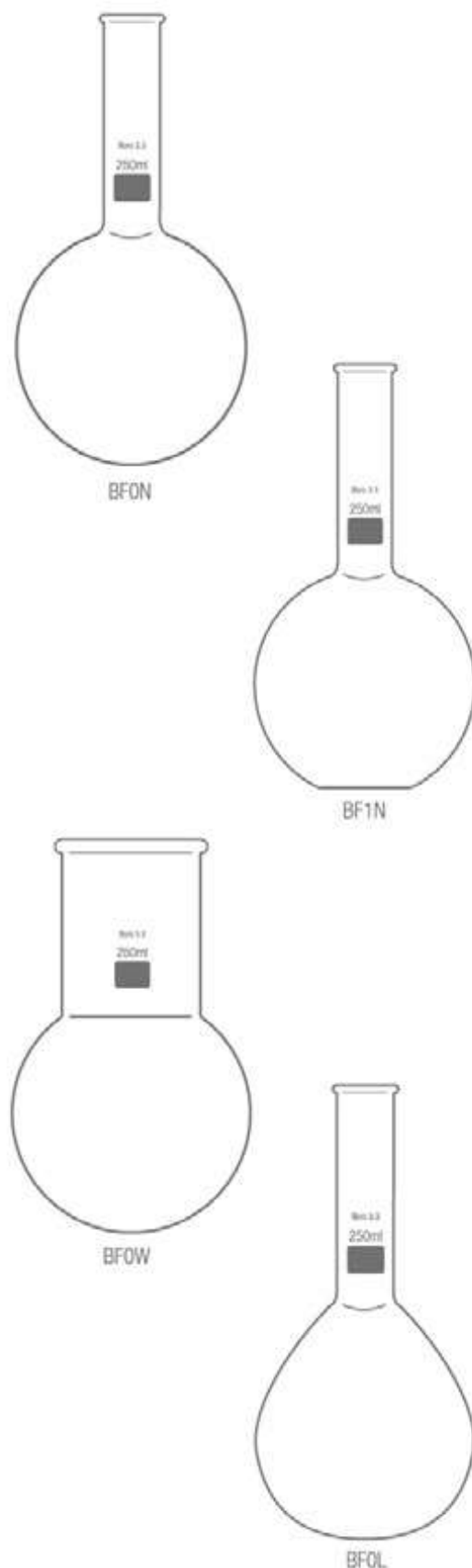
Ordering Information

Capacity	Model No.	P/N	Case Q'ty
5mL	MSP1	MSP1-0005	192ea
10mL	MSP1	MSP1-0010	192ea
25mL	MSP1	MSP1-0025	120ea
50mL	MSP1	MSP1-0050	48ea
100mL	MSP1	MSP1-0100	48ea
250mL	MSP1	MSP1-0250	36ea
500mL	MSP1	MSP1-0500	36ea
1000mL	MSP1	MSP1-1000	24ea
1500mL	MSP1	MSP1-1500	24ea
2000mL	MSP1	MSP1-2000	12ea
3000mL	MSP1	MSP1-3000	12ea



Boro3.3 Boiling Flasks

These boiling flasks are supplied for large amounts of reagents in prolonged boiling & action with liquid. The round-bottom reagent bottles are mainly used for storing liquid, especially suitable for heating and boiling liquid. The flat-bottom reagent bottles feature flat-bottom for stabling on flat surface, are also mainly used to hold liquid, and can be slightly heated. The boiling flasks with wide neck are more ideal for content filling and extraction.



- Made of borosilicate 3.3 glass material, autoclavable
- Easy-to-read printed graduations
- Large writing area for convenient marking
- Uniform dimensions and thickness, feature ideal heat conductivity

Ordering Information

BFON Long Narrow Neck, Round Bottom

Capacity	O.D of Neck	O.D of Bulb	Model No.	P/N
50mL	22mm	51mm	BFON	BFON-0050
100mL	22mm	64mm	BFON	BFON-0100
150mL	22mm	74mm	BFON	BFON-0150
250mL	25mm	85mm	BFON	BFON-0250
300mL	29mm	95mm	BFON	BFON-0300
500mL	34mm	105mm	BFON	BFON-0500
1000mL	42mm	131mm	BFON	BFON-1000
2000mL	50mm	166mm	BFON	BFON-2000
3000mL	50mm	199mm	BFON	BFON-3000
5000mL	55mm	235mm	BFON	BFON-5000
10000mL	65mm	297mm	BFON	BFON-5002

BF1N Long Narrow Neck, Flat Bottom

Capacity	O.D of Neck	O.D of Bulb	Model No.	P/N
50mL	22mm	51mm	BF1N	BF1N-0050
100mL	22mm	64mm	BF1N	BF1N-0100
150mL	22mm	74mm	BF1N	BF1N-0150
250mL	25mm	85mm	BF1N	BF1N-0250
300mL	29mm	95mm	BF1N	BF1N-0300
500mL	34mm	105mm	BF1N	BF1N-0500
1000mL	42mm	131mm	BF1N	BF1N-1000
2000mL	50mm	166mm	BF1N	BF1N-2000
3000mL	50mm	199mm	BF1N	BF1N-3000
5000mL	55mm	235mm	BF1N	BF1N-5000
10000mL	65mm	297mm	BF1N	BF1N-5002

BFOW Wide Neck, Round Bottom

Capacity	O.D of Neck	O.D of Bulb	Model No.	P/N
50mL	34mm	51mm	BFOW	BFOW-0050
100mL	34mm	64mm	BFOW	BFOW-0100
250mL	50mm	85mm	BFOW	BFOW-0250
500mL	50mm	105mm	BFOW	BFOW-0500
1000mL	50mm	131mm	BFOW	BFOW-1000
2000mL	76mm	166mm	BFOW	BFOW-2000

BFOL Nitrogen Flask, Long Neck, Round Bottom

Capacity	O.D of Neck	O.D of Bulb	Model No.	P/N
100mL	22mm	60mm	BFOL	BFOL-0100
150mL	23mm	70mm	BFOL	BFOL-0150
250mL	34mm	81mm	BFOL	BFOL-0250
500mL	35mm	101mm	BFOL	BFOL-0500
800mL	34mm	112mm	BFOL	BFOL-0800
1000mL	35mm	126mm	BFOL	BFOL-1000

GL45 Reagent Bottle



Supplied for a wide range of general laboratory applications, e.g., storing, preparing & transporting samples, autoclaving media and etc. These reagent bottles are developed in accordance with the ISO 4796 standard, designed with BLUE screw caps in polypropylene (PP) material.

- Feature DIN thread GL 45, pouring ring and Blue autoclavable screw caps in polypropylene (PP) material
- w/Minimal thermal expansion, chemical & impact resistant
- Uniform dimensions and thickness, easy-to-read permanent clear graduations
- Clear glass enables convenient and volume observations.
- The reagent bottles made of amber glass are ideal for photosensitive samples

Ordering Information

Boro3.3 Bottles

Capacity	Dia.	Height	Clear Glass		Amber Glass		Case Q'ty
			Model No.	P/N	Model No.	P/N	
50mL	50mm	80mm	RB01	RB01-0050	RB02	RB02-0050	100ea
100mL	56mm	105mm	RB01	RB01-0100	RB02	RB02-0100	80ea
250mL	70mm	143mm	RB01	RB01-0250	RB02	RB02-0250	60ea
500mL	86mm	181mm	RB01	RB01-0500	RB02	RB02-0500	40ea
1000mL	101mm	230mm	RB01	RB01-1000	RB02	RB02-1000	20ea
2000mL	140mm	290mm	RB01	RB01-2000	RB02	RB02-2000	12ea
5000mL	188mm	335mm	RB01	RB01-5000	RB02	RB02-5000	6ea
10000mL	215mm	450mm	RB01	RB01-5002	RB02	RB02-5002	4ea
20000mL	285mm	568mm	RB01	RB01-5004	RB02	RB02-5004	2ea

BoroDispo Bottles

Capacity	Dia.	Height	Clear Glass		Amber Glass		Case Q'ty
			Model No.	P/N	Model No.	P/N	
50mL	50mm	80mm	RB11	RB11-0050	RB12	RB12-0050	100ea
100mL	56mm	105mm	RB11	RB11-0100	RB12	RB12-0100	80ea
250mL	70mm	143mm	RB11	RB11-0250	RB12	RB12-0250	60ea
500mL	86mm	181mm	RB11	RB11-0500	RB12	RB12-0500	40ea
1000mL	101mm	230mm	RB11	RB11-1000	RB12	RB12-1000	20ea
2000mL	140mm	290mm	RB11	RB11-2000	RB12	RB12-2000	12ea
5000mL	188mm	335mm	RB11	RB11-5000	RB12	RB12-5000	6ea
10000mL	215mm	450mm	RB11	RB11-5002	RB12	RB12-5002	4ea
20000mL	285mm	568mm	RB11	RB11-5004	RB12	RB12-5004	2ea

BoroDispo Reagent Bottle



Supplied for storing both liquid and solid materials, these reagent bottles are designed with standard frosted mouth, and delivered with standard ground-in glass frosted stopper. The wide-mouth reagent bottles are more suitable for the storage of solid reagents, and the narrow-mouth reagent bottles are preferably for the storage of liquid reagents. The reagent bottles made of amber glass material are ideal for use with photosensitive samples.

- Standard ground-in glass stoppers efficiently prevent reagent moisture absorption and concentration change
- Withstand temperatures below +100 °C and thermal shock below 30K

Ordering Information

Narrow-Mouth Reagent Bottle

Capacity	Bottom Dia.	Mouth Dia	Height	Clear Glass		Amber Glass	
				Model No.	P/N	Model No.	P/N
30mL	40mm	18mm	76mm	RB1G	RB1G-0030	RB2G	RB2G-0030
60mL	46mm	22mm	85mm	RB1G	RB1G-0060	RB2G	RB2G-0060
125mL	57mm	24mm	110mm	RB1G	RB1G-0125	RB2G	RB2G-0125
250mL	70mm	27mm	135mm	RB1G	RB1G-0250	RB2G	RB2G-0250
500mL	85mm	33mm	172mm	RB1G	RB1G-0500	RB2G	RB2G-0500
1000mL	106mm	38mm	202mm	RB1G	RB1G-1000	RB2G	RB2G-1000
2500mL	145mm	48mm	270mm	RB1G	RB1G-2500	RB2G	RB2G-2500
5000mL	185mm	58mm	338mm	RB1G	RB1G-5000	RB2G	RB2G-5000
10000mL	225mm	68mm	430mm	RB1G	RB1G-5002	RB2G	RB2G-5002
20000mL	265mm	82mm	520mm	RB1G	RB1G-5004	RB2G	RB2G-5004

Wide-Mouth Reagent Bottle

Capacity	Bottom Dia.	Mouth Dia	Height	Clear Glass		Amber Glass	
				Model No.	P/N	Model No.	P/N
30mL	40mm	25mm	72mm	RB3G	RB3G-0030	RB4G	RB4G-0030
60mL	46mm	30mm	80mm	RB3G	RB3G-0060	RB4G	RB4G-0060
125mL	51mm	38mm	108mm	RB3G	RB3G-0125	RB4G	RB4G-0125
250mL	70mm	50mm	130mm	RB3G	RB3G-0250	RB4G	RB4G-0250
500mL	85mm	58mm	165mm	RB3G	RB3G-0500	RB4G	RB4G-0500
1000mL	106mm	65mm	188mm	RB3G	RB3G-1000	RB4G	RB4G-1000
2500mL	145mm	90mm	260mm	RB3G	RB3G-2500	RB4G	RB4G-2500
5000mL	185mm	110mm	330mm	RB3G	RB3G-5000	RB4G	RB4G-5000
10000mL	225mm	125mm	415mm	RB3G	RB3G-5002	RB4G	RB4G-5002
20000mL	265mm	145mm	515mm	RB3G	RB3G-5004	RB4G	RB4G-5004

PlasDispo Reagent Bottle

HDPE Material



Durable reagent bottles suitable for multi-applications in daily laboratory work. Bottles in amber color are specially delivered to offer protection over photosensitive samples during transportation and storage.

- Made of translucent HDPE material, ideally durable and observable
- Feature outstanding chemical resistance. Withstand most acids, alkali and alcohol
- Can be used for cryopreservation in refrigerators under temperatures down to -100 °C

Ordering Information

Narrow-Mouth Round Bottles

Capacity	Cap Size	Neutral Color		Amber Color		Case Q'ty
		Model No.	P/N	Model No.	P/N	
4mL	12mm	RB51	RB51-0004	RB61	RB61-0004	288ea
8mL	18mm	RB51	RB51-0008	RB61	RB61-0008	144ea
15mL	15mm	RB51	RB51-0015	RB61	RB61-0015	144ea
25mL	18mm	RB51	RB51-0025	RB61	RB61-0025	144ea
30mL	18mm	RB51	RB51-0030	RB61	RB61-0030	144ea
50mL	18mm	RB51	RB51-0050	RB61	RB61-0050	72ea
60mL	18mm	RB51	RB51-0060	RB61	RB61-0060	72ea
100mL	24mm	RB51	RB51-0100	RB61	RB61-0100	72ea
125mL	24mm	RB51	RB51-0125	RB61	RB61-0125	72ea
150mL	24mm	RB51	RB51-0150	RB61	RB61-0150	72ea
250mL	28mm	RB51	RB51-0250	RB61	RB61-0250	36ea
500mL	28mm	RB51	RB51-0500	RB61	RB61-0500	24ea
1000mL	33mm	RB51	RB51-1000	RB61	RB61-1000	16ea
2000mL	33mm	RB51	RB51-2000	RB61	RB61-2000	10ea

Wide-Mouth Round Bottles

Capacity	Cap Size	Neutral Color		Amber Color		Case Q'ty
		Model No.	P/N	Model No.	P/N	
4mL	12mm	RB52	RB52-0004	RB62	RB62-0004	288ea
8mL	18mm	RB52	RB52-0008	RB62	RB62-0008	144ea
15mL	18mm	RB52	RB52-0015	RB62	RB62-0015	144ea
25mL	28mm	RB52	RB52-0025	RB62	RB62-0025	144ea
30mL	28mm	RB52	RB52-0030	RB62	RB62-0030	144ea
50mL	28mm	RB52	RB52-0050	RB62	RB62-0050	72ea
60mL	28mm	RB52	RB52-0060	RB62	RB62-0060	72ea
100mL	33mm	RB52	RB52-0100	RB62	RB62-0100	72ea
125mL	33mm	RB52	RB52-0125	RB62	RB62-0125	72ea
150mL	33mm	RB52	RB52-0150	RB62	RB62-0150	72ea
250mL	43mm	RB52	RB52-0250	RB62	RB62-0250	36ea
500mL	53mm	RB52	RB52-0500	RB62	RB62-0500	24ea
1000mL	63mm	RB52	RB52-1000	RB62	RB62-1000	16ea
2000mL	100mm	RB52	RB52-2000	RB62	RB62-2000	10ea

■ PlasDispo Reagent Bottle

► PP Round Bottles

Multi-use reagent bottles applicable for storing samples including chemicals. Also be widely used for general autoclaving.

- Made of translucent polypropylene (PP) material, ideally observable and autoclavable
- Feature outstanding chemical resistance. Withstand most acids, alkali and alcohol

▲ Remove cap or screw-loose the cap on the bottle before autoclaving.



🛒 Ordering Information

Narrow-Mouth Bottle

Capacity	Cap Size	Model No.	P/N	Case Q'ty
4mL	12mm	RB53	RB53-0004	288ea
8mL	18mm	RB53	RB53-0008	144ea
15mL	15mm	RB53	RB53-0015	144ea
25mL	18mm	RB53	RB53-0025	144ea
30mL	18mm	RB53	RB53-0030	144ea
50mL	18mm	RB53	RB53-0050	72ea
60mL	18mm	RB53	RB53-0060	72ea
100mL	24mm	RB53	RB53-0100	72ea
125mL	24mm	RB53	RB53-0125	72ea
150mL	24mm	RB53	RB53-0150	72ea
250mL	28mm	RB53	RB53-0250	36ea
500mL	28mm	RB53	RB53-0500	24ea
1000mL	33mm	RB53	RB53-1000	16ea
2000mL	33mm	RB53	RB53-2000	10ea

Wide-Mouth Bottle

Capacity	Cap Size	Model No.	P/N	Case Q'ty
4mL	12mm	RB54	RB54-0004	288ea
8mL	18mm	RB54	RB54-0008	144ea
15mL	18mm	RB54	RB54-0015	144ea
25mL	28mm	RB54	RB54-0025	144ea
30mL	28mm	RB54	RB54-0030	144ea
50mL	28mm	RB54	RB54-0050	72ea
60mL	28mm	RB54	RB54-0060	72ea
100mL	33mm	RB54	RB54-0100	72ea
125mL	33mm	RB54	RB54-0125	72ea
150mL	33mm	RB54	RB54-0150	72ea
250mL	43mm	RB54	RB54-0250	36ea
500mL	53mm	RB54	RB54-0500	24ea
1000mL	63mm	RB54	RB54-1000	16ea
2000mL	100mm	RB54	RB54-2000	10ea

► PP Round Bottles w/Blue Graduations

Delivered w/Blue printed graduations and identifications, for better sample observation.

- Made of translucent PP material, ideally observable and autoclavable
- Feature outstanding chemical resistance. Withstand most acids, alkali and alcohol

🛒 Ordering Information

Narrow-Mouth Bottle

Capacity	Cap Size	Model No.	P/N	Case Q'ty
125mL	33mm	RB55	RB55-0125	72ea
250mL	33mm	RB55	RB55-0250	36ea
500mL	33mm	RB55	RB55-0500	24ea
1000mL	33mm	RB55	RB55-1000	16ea

Wide-Mouth Bottle

Capacity	Cap Size	Model No.	P/N	Case Q'ty
125mL	33mm	RB56	RB56-0125	72ea
250mL	43mm	RB56	RB56-0250	36ea
500mL	53mm	RB56	RB56-0500	24ea
1000mL	63mm	RB56	RB56-1000	16ea



▲ Remove cap or screw-loose the cap on the bottle before autoclaving.

■ PlasDispo Reagent Bottle

► HDPE Round Bottles w/Molded Graduations

Designed with molded graduations for better sample observations, these durable reagent bottles are suitable for multi-applications in daily laboratory work. Bottles in amber color are specially delivered to offer protection over photosensitive samples during transportation and storage.

- Made of translucent HDPE material, ideally durable and observable
- Feature outstanding chemical resistance. Withstand most acids, alkali and alcohol
- Can be used for cryopreservation in refrigerators under temperatures down to -80 °C



🛒 Ordering Information

Narrow-Mouth Bottle

Capacity	Cap Size	Neutral Color		Amber Color		Case Q'ty
		Model No.	P/N	Model No.	P/N	
125mL	33mm	RB57	RB57-0125	RB67	RB67-0125	72ea
250mL	33mm	RB57	RB57-0250	RB67	RB67-0250	36ea
500mL	33mm	RB57	RB57-0500	RB67	RB67-0500	24ea
1000mL	33mm	RB57	RB57-1000	RB67	RB67-1000	16ea

Wide-Mouth Bottle

Capacity	Cap Size	Neutral Color		Amber Color		Case Q'ty
		Model No.	P/N	Model No.	P/N	
125mL	33mm	RB58	RB58-0125	RB68	RB68-0125	72ea
250mL	43mm	RB58	RB58-0250	RB68	RB68-0250	36ea
500mL	53mm	RB58	RB58-0500	RB68	RB68-0500	24ea
1000mL	63mm	RB58	RB58-1000	RB68	RB68-1000	16ea

► HDPE Square Bottles w/Molded Graduations

Square-shape design enables space saving. Bottles in amber color are specially delivered to offer protection over photosensitive samples during transportation and storage.

- Made of translucent HDPE material, ideally durable and observable
- Feature outstanding chemical resistance. Withstand most acids, alkali and alcohol
- Can be used for cryopreservation in refrigerators under temperatures down to -100 °C



🛒 Ordering Information

Capacity	Cap Size	Neutral Color		Amber Color		Case Q'ty
		Model No.	P/N	Model No.	P/N	
10mL	20mm	RB59	RB59-0010	RB69	RB69-0010	144ea
15mL	20mm	RB59	RB59-0015	RB69	RB69-0015	144ea
25mL	20mm	RB59	RB59-0025	RB69	RB69-0025	144ea
30mL	20mm	RB59	RB59-0030	RB69	RB69-0030	144ea
50mL	24mm	RB59	RB59-0050	RB69	RB69-0050	72ea
60mL	24mm	RB59	RB59-0060	RB69	RB69-0060	72ea
100mL	38mm	RB59	RB59-0100	RB69	RB69-0100	72ea
125mL	38mm	RB59	RB59-0125	RB69	RB69-0125	72ea
250mL	38mm	RB59	RB59-0250	RB69	RB69-0250	36ea
500mL	38mm	RB59	RB59-0500	RB69	RB69-0500	24ea
1000mL	38mm	RB59	RB59-1000	RB69	RB69-1000	16ea

Carboys and Accessories

► Glass Aspirator Bottle

Supplied for storing and dispensing distilled water, medium and other general laboratory reagents.

- Made in compliance with the ISO 4796-3 standard
- Feature standard frosted mouth and standard ground-joint glass stopper
- Delivered with glass spigot

Ordering Information

Soda Lime Glass Material

Capacity	Dimensions (Neck x Lower Mouth x H)	Model No.	P/N	Case Q'ty
2500mL	Φ48/Φ30x270mm	APG1	APG1-2500	12ea
5000mL	Φ58/Φ32x345mm	APG1	APG1-5000	6ea
10000mL	Φ68/Φ35x420mm	APG1	APG1-5002	4ea
20000mL	Φ82/Φ38x500mm	APG1	APG1-5004	2ea

Borosilicate 3.3 Glass Material

Capacity	Dimensions (Neck x Lower Mouth x H)	Model No.	P/N	Case Q'ty
2500mL	Φ48/Φ30x270mm	APG3	APG3-2500	12ea
5000mL	Φ58/Φ32x345mm	APG3	APG3-5000	6ea
10000mL	Φ68/Φ35x420mm	APG3	APG3-5002	4ea
20000mL	Φ82/Φ38x500mm	APG3	APG3-5004	2ea

► Plastic Aspirator Bottle

Supplied for storing and dispensing large-volume distilled water, medium and other general laboratory reagents.

- Delivered with standard plastic spigot
- Screw caps finished with TPE liners for ensuring leakage-proof
- Feature molded graduations for convenient dispensers
- Outstanding chemical resistance

Ordering Information

PP Bottles

Autoclavable at 121 °C within 15 minutes

Capacity	Cap Size	Model No.	P/N	Case Q'ty
5L	83mm	APP1	APP1-5000	12ea
10L	83mm	APP1	APP1-5002	6ea
20L	83mm	APP1	APP1-5004	2ea
25L	83mm	APP1	APP1-5005	2ea
50L	83mm	APP1	APP1-5010	1ea

HDPE Bottles

Capacity	Cap Size	Model No.	P/N	Case Q'ty
5L	83mm	APP2	APP2-5000	12ea
10L	83mm	APP2	APP2-5002	6ea
20L	83mm	APP2	APP2-5004	2ea
25L	83mm	APP2	APP2-5005	2ea
50L	83mm	APP2	APP2-5010	1ea

Carboys and Accessories

► Autoclavable Carboy

Supplied for storing and dispensing distilled water, medium and other general laboratory reagents. Constructed of heavy-duty thick polypropylene (PP) material, workable for 8 hours under vacuum status and normal temperature.

- Autoclavable, withstand temperature from -40 °C to 121 °C
- Screw caps finished with TPE liners for ensuring leakage-proof
- Feature molded graduations for convenient dispensers
- Outstanding chemical resistance

Ordering Information

Capacity	Cap Size	Model No.	P/N	Case Q'ty
1L	53mm	APP3	APP3-1000	12ea
2L	53mm	APP3	APP3-2000	6ea
4L	83mm	APP3	APP3-4000	2ea
10L	83mm	APP3	APP3-5002	2ea
20L	83mm	APP3	APP3-5004	2ea
50L	83mm	APP3	APP3-5010	1ea

► Standard Connector Cap

Delivered to match up with plastic aspirator bottles and autoclavable carboys. Fix filter tightly with bottles, all the solution residual can be completely recycled.

- Accepts both aspirator bottles and autoclavable carboys of standard caps
- APP5 connectable with hose of outer diameter 1/4 inch and 1/2 inch
- APP6 can be versatile with customized hose as per demand

Ordering Information

Cap Size	Adapt Hose Dia.	Model No.	P/N	Box Q'ty
53mm	1/4"	APP5	APP5-5301	6ea
83mm	1/4"	APP5	APP5-8301	6ea
83mm	1/2"	APP5	APP5-8302	6ea
53mm	-	APP6	APP6-5301	6ea
83mm	-	APP6	APP6-8301	6ea

► Standard Spigot

Replacement spigots, compatible with both plastic aspirator bottles APP1 & APP2 and autoclavable carboys APP3.

- Made of polypropylene (PP) material, autoclavable
- Tubing adapter in HDPE material, accepts tubing of internal diameter from 6mm to 8mm.

Ordering Information

Specification	Model No.	P/N	Box Q'ty
Adapt to APP1/APP2/APP3	APP7	APP7-0002	6ea



■ PlasDispo Washing Bottle

► Labelled Safety Washing Bottle

Wide Neck, w/Screw Φ53mm

Labelled with Biohazard Identification and color reference, delivered to dispose chemicals with Biohazard risk.

- Designed with venting valve for self-venting
- Bottles made of LDPE material, caps and spray nozzle in PP

🛒 Ordering Information

Label ID	Cap Color	Capacity	Model No.	P/N	Case Q'ty
Acetone	Red	250mL	WB11	WB11-0250	36ea
Acetone	Red	500mL	WB11	WB11-0500	24ea
Distilled Water	White	250mL	WB12	WB12-0250	36ea
Distilled Water	White	500mL	WB12	WB12-0500	24ea
Ethanol	Orange	250mL	WB13	WB13-0250	36ea
Ethanol	Orange	500mL	WB13	WB13-0500	24ea
Isopropanol	Blue	250mL	WB14	WB14-0250	36ea
Isopropanol	Blue	500mL	WB14	WB14-0500	24ea
Methanol	Green	250mL	WB15	WB15-0250	36ea
Methanol	Green	500mL	WB15	WB15-0500	24ea
Sodium	White	500mL	WB16	WB16-0500	24ea

► Labelled Safety Washing Bottle, 500mL

Wide Neck, w/Screw Φ43mm

Labelled with Biohazard Identification and color reference, delivered to dispose chemicals with Biohazard risk.

- Designed with venting valve for self-venting
- Bottles made of LDPE material, caps and spray nozzle in PP

🛒 Ordering Information

Label ID	Cap Color	Model No.	P/N	Case Q'ty
Acetone	Red	WB21	WB21-0500	24ea
Distilled Water	White	WB22	WB22-0500	24ea
Ethanol	Orange	WB23	WB23-0500	24ea
Isopropanol	Blue	WB24	WB24-0500	24ea
Methanol	Green	WB25	WB25-0500	24ea
Sodium	White	WB26	WB26-0500	24ea

► Economy Washing Bottle

Applicable for general laboratory use. Wide-mouth bottles are ideal for easy filling, narrow-mouth bottles are more preferably for washing microscopes and etc. Bottles made of LDPE material, caps and spray nozzle in PP.

🛒 Ordering Information

Specification	Capacity	Model No.	P/N	Case Q'ty
Narrow-Mouth	250mL	WB30	WB30-0250	36ea
Narrow-Mouth	500mL	WB30	WB30-0500	36ea
Narrow-Mouth	1000mL	WB30	WB30-1000	12ea
Wide-Mouth	250mL	WB40	WB40-0250	36ea
Wide-Mouth	500mL	WB40	WB40-0500	24ea
Wide-Mouth	1000mL	WB40	WB40-1000	12ea

■ GlasDispo Dropping Bottle

Developed for prefilling and storing small amounts of liquid including reagent and etc., pre-fitted with pipettes with vinyl teat for convenient use. The bottles made of amber glass material are ideal for use with photosensitive samples.

🛒 Ordering Information

w/Ground-in pipette and latex nipple

Volume	Material	Model No.	P/N	Case Q'ty
30mL	Clear Glass	DP51	DP51-0030	120ea
60mL	Clear Glass	DP51	DP51-0060	100ea
125mL	Clear Glass	DP51	DP51-0125	96ea
30mL	Amber Glass	DP52	DP52-0030	120ea
60mL	Amber Glass	DP52	DP52-0060	100ea
125mL	Amber Glass	DP52	DP52-0125	96ea

w/Screw pipette and carrying handle

Volume	Material	Model No.	P/N	Case Q'ty
30mL	Clear Glass	DP53	DP53-0030	120ea
60mL	Clear Glass	DP53	DP53-0060	100ea
125mL	Clear Glass	DP53	DP53-0125	96ea
30mL	Amber Glass	DP54	DP54-0030	120ea
60mL	Amber Glass	DP54	DP54-0060	100ea
125mL	Amber Glass	DP54	DP54-0125	96ea

■ PH Indicator Test Paper

Widely applied for roughly testing the PH value of liquid. Simply drop the tested liquid onto the PH indicator test paper, and compare the color of the test paper with the standard colorimetric card to get the pH value of the tested liquid.

- Available with both universal type and precise type
- 80strips/pack, 20packs/box, 1000packs/case

🛒 Ordering Information

Specification	Model No.	P/N	Case Q'ty
Universal type. PH range 1-14	PH110	PH110-001	500pks
Precise type. PH range 0.5-5.0	PH210	PH210-001	500pks
Precise type. PH range 3.8-5.4	PH210	PH210-002	500pks
Precise type. PH range 5.4-7.0	PH210	PH210-003	500pks
Precise type. PH range 5.5-9.0	PH210	PH210-004	500pks
Precise type. PH range 6.4-8.0	PH210	PH210-005	500pks
Precise type. PH range 8.1-10.0	PH210	PH210-006	500pks

■ DiaTrust Digital Timer

Ideal tools for time counting in laboratories with enhanced space efficiency. Always deliver a loud alert and flashing signal when counting up/down is complete. The memory function in countdown model is designed for convenient counting repeat. DT03 is additionally equipped with a clip at the back for more flexible stabilization and fixation. DT01 features an additional clock function.

- Counting up/down function, memory function in countdown mode
- Timing range: 1"~99'59"
- Magnetic back and easy stand structure

🛒 Ordering Information

Specification	Model No.	P/N	Case Q'ty
Digital Timer DT01	DT01	DT01-0016	200ea
Digital Timer DT03	DT03	DT03-0016	200ea



Boro3.3 Evaporating Dish



Supplied for evaporating liquid, concentrated solution or drying solid substance, can also be used for temporarily holding solid materials, these evaporating dishes are made of borosilicate 3.3 glass material, feature a pouring spout for easy and safe pouring.

- Made of borosilicate 3.3 glass material, autoclavable
- Feature a spout, for easy and clean pouring

Ordering Information

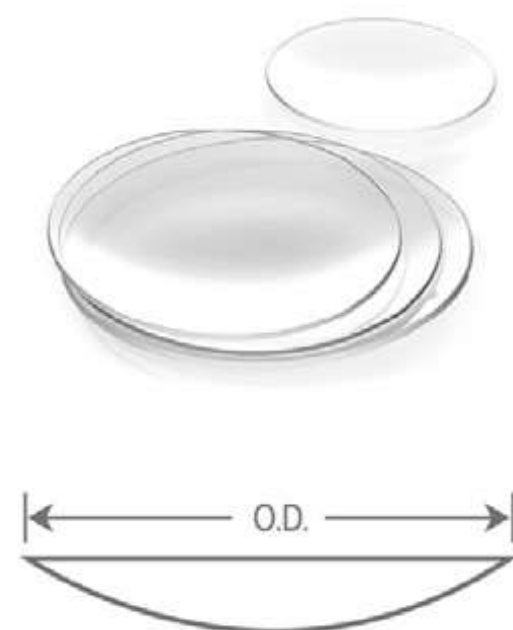
Evaporation Dish

Specification	Capacity	Model No.	P/N
Flat Bottom	60mL	ED0F	ED0F-0060
Flat Bottom	90mL	ED0F	ED0F-0090
Flat Bottom	120mL	ED0F	ED0F-0120
Flat Bottom	150mL	ED0F	ED0F-0150
Round Bottom	60mL	ED0R	ED0R-0060
Round Bottom	90mL	ED0R	ED0R-0090
Round Bottom	120mL	ED0R	ED0R-0120
Round Bottom	150mL	ED0R	ED0R-0150

Crystallizing Dish

Dimension (Dia. x H)	Model No.	P/N
Φ60mmx40mm	EF10	EF10-6040
Φ70mmx42mm	EF10	EF10-7042
Φ80mmx43mm	EF10	EF10-8043
Φ90mmx45mm	EF10	EF10-9045
Φ100mmx50mm	EF10	EF10-1001
Φ125mmx180mm	EF10	EF10-1251
Φ150mmx75mm	EF10	EF10-1501
Φ180mmx90mm	EF10	EF10-1801
Φ230mmx145mm	EF10	EF10-2301

BoroDispo Watch Glass



Supplied for holding, weighing, crystallizing, evaporating and drying small liquid samples, powder and solids, can also be used as covers for beakers and flasks to keep away dust and other possible contaminations while air exchange is allowed.

- Made of flat glass material, highly resistant to thermal shock
- Considerably re-usable

Ordering Information

Diameter	Model No.	P/N
Φ30mm	WG01	WG01-0030
Φ40mm	WG01	WG01-0040
Φ50mm	WG01	WG01-0050
Φ60mm	WG01	WG01-0060
Φ70mm	WG01	WG01-0070
Φ80mm	WG01	WG01-0080
Φ90mm	WG01	WG01-0090
Φ100mm	WG01	WG01-0100
Φ110mm	WG01	WG01-0110
Φ120mm	WG01	WG01-0120
Φ150mm	WG01	WG01-0150
Φ180mm	WG01	WG01-0180

Boro3.3 Weighting Bottle

Supplied mainly for precisely weighing a certain amount of sample when using the analytical balance, and can also be used for drying the sample, the glass weighting bottles are made of borosilicate 3.3 glass material, feature airtight frosted glass matching cover. The low-form weighting bottles are more ideal for determining the moisture content of the reference material or drying the reference material in woven, the tall-form glass weighting bottle are more ideal for weighing reference material/sample.

- Made of borosilicate 3.3 glass material, feature ground glass stoppers
- Tall-form and low-form options

Ordering Information

Specification	Dimensions (O.D. of TOP x Height)	Model No.	P/N	Case Q'ty
Tall Form	25x25mm	GB10	GB10-2525	800ea
Tall Form	25x40mm	GB10	GB10-2540	500ea
Tall Form	30x50mm	GB10	GB10-3050	500ea
Tall Form	30x70mm	GB10	GB10-3070	400ea
Low Form	40x25mm	GB11	GB11-4025	600ea
Low Form	50x30mm	GB11	GB11-5030	300ea
Low Form	60x30mm	GB11	GB11-6030	280ea
Low Form	70x40mm	GB11	GB11-7040	250ea



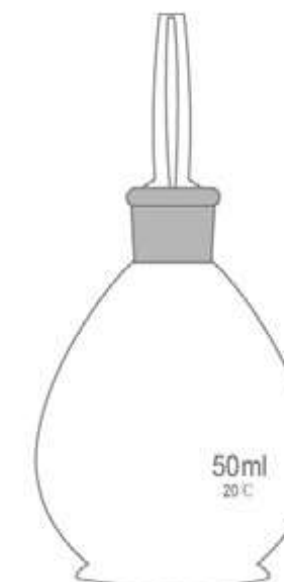
Boro3.3 Pycnometer

Supplied for precisely measuring the volume of glass & metal containers /vials, and the density of liquid by simple weighing method. Feature Spherical pattern, flat bottom and frosted capillary stopper, these pycnometers can also be applicable for the density measuring for powder, liquid and particulate.

- Made of borosilicate 3.3 glass material, autoclavable
- Delivered with capillary stopper

Ordering Information

Vol.	Model No.	P/N	Packaging Q'ty	
			Box	Case
5mL	GB01	GB01-0005	10ea	600ea
10mL	GB01	GB01-0010	10ea	500ea
25mL	GB01	GB01-0025	10ea	300ea
50mL	GB01	GB01-0050	10ea	200ea
100mL	GB01	GB01-0100	10ea	150ea
250mL	GB01	GB01-0250	10ea	100ea
500mL	GB01	GB01-0500	10ea	80ea
1000mL	GB01	GB01-1000	10ea	60ea



Aluminum Weighting Tray

Ideal consumables for multiple applications including weighing, dispensing and storing. Made of Aluminum foil material, designed with convenient handle and fluted sides, these weighting trays feature light weight yet ideal physical stability.

Ordering Information

Dimension (mm)	Vol.	Model No.	P/N	Case Q'ty
Φ50xΦ45xΦH14	30mL	WT05	WT05-5045	1000pcs
Φ60xΦ52xΦH15	42mL	WT05	WT05-6052	1000pcs
Φ78xΦ67xΦH16	60mL	WT05	WT05-7867	1000pcs



■ PlasDispo Weighting Tray

► Square Trays

Ideal consumables for multiple applications including weighing, dispensing and storing. Equipped with smooth surface, these weighting trays deliver accurate pour-outs with minimal sample loss, and facilitate weighing of static-affected samples.



- Made of high-quality polystyrene (PS) Material, ideal for handling both liquid and solid sample materials.
- Grounded corners provide with easy removal of powder and granular sample materials.
- Recessed corner design enables controlled pour-off of sample materials.
- Feature extraordinary biological inertness and chemical resistance.
- White color and black color options.

🛒 Ordering Information

Dimension (mm)	Volume (mL)	Model No.	P/N		Packing Q'ty		
			White	Black	Bag	Box	Case
44x44x10	7mL	WT01	WT01-0044	WT01-6044	250pcs	1000pcs	25000pcs
80x80x24	100mL	WT01	WT01-0080	WT01-6080	250pcs	1000pcs	10000pcs
140x140x24	250mL	WT01	WT01-0140	WT01-6140	250pcs	1000pcs	4000pcs

► Weighting Boats

Ideal consumables for multiple applications including weighing, dispensing and storing. Feature diamond shape and smooth surface, these weighting trays deliver accurate pour-outs with minimal sample loss, and facilitate weighing of static-affected samples.



- Made of high-quality polystyrene (PS) Material, ideal for handling both liquid and solid sample materials.
- Grounded corners provide with easy removal of powder and granular sample materials.
- Recessed corner design enables controlled pour-off of sample materials.
- Feature extraordinary biological inertness and chemical resistance.
- White color and black color options.

🛒 Ordering Information

Dimension (mm)	Volume (mL)	Model No.	P/N		Packing Q'ty		
			White	Black	Bag	Box	Case
55x35x6.5	5mL	WT02	WT02-0101	WT02-0106	250pcs	1000pcs	30000pcs
85x65x15	30mL	WT02	WT02-0201	WT02-0206	250pcs	500pcs	5000pcs
125x100x18.5	100mL	WT02	WT02-0301	WT02-0306	125pcs	250pcs	1500pcs

■ SupaLiq Filter Paper

DiaTrust

⚠ Do not use these filter papers for filtrating zinc chloride!



Made of high-quality cotton fiber, these filter papers are supplied for use with the filter funnels or Buchner funnels for a wide range of common laboratory filtration use. The qualitative filter papers may produce a certain amount of cotton fiber after filtration process, are only suitable for qualitative analysis. The quantitative filter papers are processed with special treatment, resist chemical reaction more effectively and produce much less impurities, can be used for quantitative analysis. DiaTrust extraordinarily supply a premium series of quantitative filter papers for satisfying the demand of more precision filtration.

- Supplied for common laboratory filtration use
- 80gr/Sq.m. Circular or Square shape options

🛒 Ordering Information

Qualitative Filter Paper, ash content < 0.11%

Diameter (mm)	Fast Speed		Medium Speed		Slow Speed		Packing Q'ty	
	Model	P/N	Model	P/N	Model	P/N	Pack	Case
Φ70	QFL1	QFL1-0070	QFL2	QFL2-0070	QFL3	QFL3-0070	100sheets	50pks
Φ90	QFL1	QFL1-0090	QFL2	QFL2-0090	QFL3	QFL3-0090	100sheets	50pks
Φ110	QFL1	QFL1-0110	QFL2	QFL2-0110	QFL3	QFL3-0110	100sheets	50pks
Φ125	QFL1	QFL1-0125	QFL2	QFL2-0125	QFL3	QFL3-0125	100sheets	50pks
Φ150	QFL1	QFL1-0150	QFL2	QFL2-0150	QFL3	QFL3-0150	100sheets	50pks
Φ180	QFL1	QFL1-0180	QFL2	QFL2-0180	QFL3	QFL3-0180	100sheets	50pks
Φ240	QFL1	QFL1-0240	QFL2	QFL2-0240	QFL3	QFL3-0240	100sheets	50pks
Φ300	QFL1	QFL1-0300	QFL2	QFL2-0300	QFL3	QFL3-0300	100sheets	50pks
600x600	QFL1	QFL1-6002	QFL2	QFL2-6002	QFL3	QFL3-6002	100sheets	10pks

Quantitative Filter Paper, ash content < 0.0009%

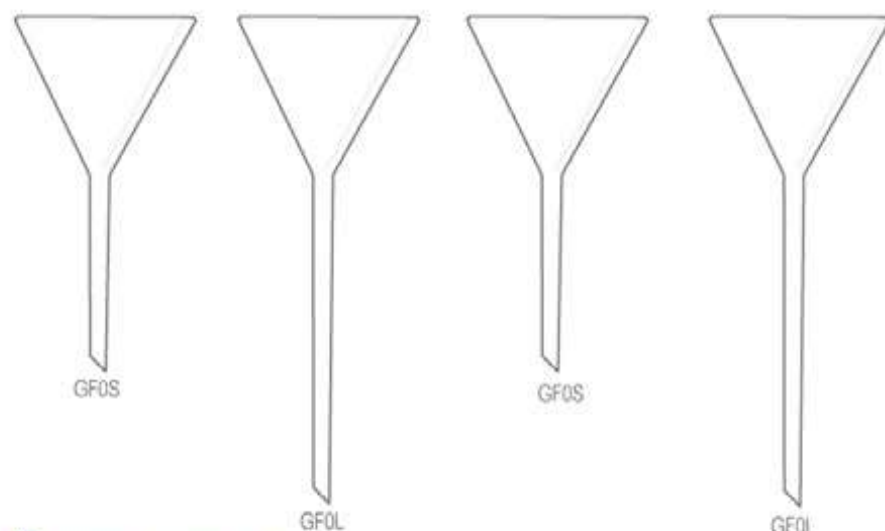
Diameter (mm)	Fast Speed		Medium Speed		Slow Speed		Packing Q'ty	
	Model	P/N	Model	P/N	Model	P/N	Pack	Case
Φ70	QFT1	QFT1-0070	QFT2	QFT2-0070	QFT3	QFT3-0070	100sheets	50pks
Φ90	QFT1	QFT1-0090	QFT2	QFT2-0090	QFT3	QFT3-0090	100sheets	50pks
Φ110	QFT1	QFT1-0110	QFT2	QFT2-0110	QFT3	QFT3-0110	100sheets	50pks
Φ125	QFT1	QFT1-0125	QFT2	QFT2-0125	QFT3	QFT3-0125	100sheets	50pks
Φ150	QFT1	QFT1-0150	QFT2	QFT2-0150	QFT3	QFT3-0150	100sheets	50pks
Φ180	QFT1	QFT1-0180	QFT2	QFT2-0180	QFT3	QFT3-0180	100sheets	50pks
Φ240	QFT1	QFT1-0240	QFT2	QFT2-0240	QFT3	QFT3-0240	100sheets	50pks
Φ300	QFT1	QFT1-0300	QFT2	QFT2-0300	QFT3	QFT3-0300	100sheets	50pks
600x600	QFT1	QFT1-6002	QFT2	QFT2-6002	QFT3	QFT3-6002	100sheets	10pks

Quantitative Filter Paper, ash content < 0.0001%

Diameter (mm)	Fast Speed		Medium Speed		Slow Speed		Packing Q'ty	
	Model	P/N	Model	P/N	Model	P/N	Pack	Case
Φ70	QFF1	QFF1-0070	QFF2	QFF2-0070	QFF3	QFF3-0070	100sheets	50pks
Φ90	QFF1	QFF1-0090	QFF2	QFF2-0090	QFF3	QFF3-0090	100sheets	50pks
Φ110	QFF1	QFF1-0110	QFF2	QFF2-0110	QFF3	QFF3-0110	100sheets	50pks
Φ125	QFF1	QFF1-0125	QFF2	QFF2-0125	QFF3	QFF3-0125	100sheets	50pks
Φ150	QFF1	QFF1-0150	QFF2	QFF2-0150	QFF3	QFF3-0150	100sheets	50pks
Φ180	QFF1	QFF1-0180	QFF2	QFF2-0180	QFF3	QFF3-0180	100sheets	50pks
Φ240	QFF1	QFF1-0240	QFF2	QFF2-0240	QFF3	QFF3-0240	100sheets	50pks
Φ300	QFF1	QFF1-0300	QFF2	QFF2-0300	QFF3	QFF3-0300	100sheets	50pks
600x600	QFF1	QFF1-6002	QFF2	QFF2-6002	QFF3	QFF3-6002	100sheets	10pks

Boro3.3 Classical Funnel

Supplied for a wide range of use for transferring liquid or solid materials into the plastic/glass labware that are with a narrow neck.



- Made in compliance with the ISO 4798 standard
- Made of borosilicate glass 3.3, autoclavable
- Feature 60° bowl angle, enables precise filter paper fitting

Ordering Information

Product Specification	Dia. Ø (mm)	Stem φ (mm)	L (mm)	Model No.	P/N	Packing Q'ty	
						Box	Case
Short Stem Funnel	40	7	40	GF0S	GF0S-0040	12ea	288ea
Short Stem Funnel	50	7	50	GF0S	GF0S-0050	12ea	288ea
Short Stem Funnel	60	8	60	GF0S	GF0S-0060	12ea	288ea
Short Stem Funnel	75	9	75	GF0S	GF0S-0075	10ea	90ea
Short Stem Funnel	90	11	90	GF0S	GF0S-0090	10ea	60ea
Short Stem Funnel	100	13	100	GF0S	GF0S-0100	8ea	72ea
Short Stem Funnel	120	15	120	GF0S	GF0S-0120	2ea	48ea
Short Stem Funnel	150	17	150	GF0S	GF0S-0150	2ea	24ea
Short Stem Funnel	180	18	150	GF0S	GF0S-0180	2ea	8ea
Short Stem Funnel	210	21	160	GF0S	GF0S-0210	2ea	8ea
Short Stem Funnel	240	24	180	GF0S	GF0S-0240	1ea	4ea
Short Stem Funnel	300	26	200	GF0S	GF0S-0300	1ea	4ea
Long Stem Funnel	50	7	150	GF0L	GF0L-0050	12ea	288ea
Long Stem Funnel	60	8	150	GF0L	GF0L-0060	12ea	120ea
Long Stem Funnel	75	9	150	GF0L	GF0L-0075	12ea	120ea
Long Stem Funnel	90	11	150	GF0L	GF0L-0090	12ea	72ea

PlasDispo Funnels

PlasDispo Classical Funnel

Delivered for material separation and filtration in laboratory. Compatible with filter papers of standard sizes.

- Constructed of translucent polypropylene (PP) material, autoclavable
- Feature excellent chemical resistance, withstand most laboratory reagents
- Feature 60° bowl angle, enables precise filter paper fitting

Ordering Information

Diameter	Model No.	P/N	Packing Q'ty	
			Bag	Case
20mm	GF55	GF55-0020	12ea	72ea
30mm	GF55	GF55-0030	12ea	72ea
40mm	GF55	GF55-0040	12ea	72ea
50mm	GF55	GF55-0050	12ea	48ea
65mm	GF55	GF55-0065	12ea	48ea
75mm	GF55	GF55-0075	6ea	36ea
84mm	GF55	GF55-0084	4ea	24ea
90mm	GF55	GF55-0090	4ea	24ea
100mm	GF55	GF55-0100	4ea	24ea
120mm	GF55	GF55-0120	2ea	12ea
150mm	GF55	GF55-0150	2ea	12ea
230mm	GF55	GF55-0230	2ea	10ea



PlasDispo Powder Funnel

Delivered to process powder, crystalline chemical sample materials for preparing reagents.

- Constructed of translucent polypropylene (PP) material, autoclavable
- Feature excellent chemical resistance, withstand most laboratory reagents

Ordering Information

Diameter	Model No.	P/N	Packing Q'ty	
			Bag	Case
50mm	GF56	GF56-0050	12ea	48ea
65mm	GF56	GF56-0065	12ea	48ea
75mm	GF56	GF56-0075	6ea	36ea
90mm	GF56	GF56-0090	4ea	24ea
100mm	GF56	GF56-0100	4ea	24ea
120mm	GF56	GF56-0120	2ea	12ea
150mm	GF56	GF56-0150	2ea	12ea



Stirring Rods

Delivered for material mixing, available in both glass and plastic material. Glass rods feature polished round ends, plastic rods are made of high-quality polypropylene material, feature 16 x 16mm flat paddle at one end and triangular paddle at the other end.

Ordering Information

Specification	Length	Model No.	P/N	Pack Q'ty
Glass Material	100mm	SRG1	SRG1-0100	100ea
Glass Material	150mm	SRG1	SRG1-0150	100ea
Glass Material	200mm	SRG1	SRG1-0200	100ea
Glass Material	250mm	SRG1	SRG1-0250	100ea
Glass Material	300mm	SRG1	SRG1-0300	100ea
Plastic Material	250mm	SRP1	SRP1-0250	100ea



PlasDispo Buchner Funnel

Supplied for the preparations of solid sample materials.

- Made of polypropylene (PP) material, autoclavable
- Two-Piece design, easy-to-use and easy-to-clean
- Compatible with filter papers of standard sizes

Ordering Information

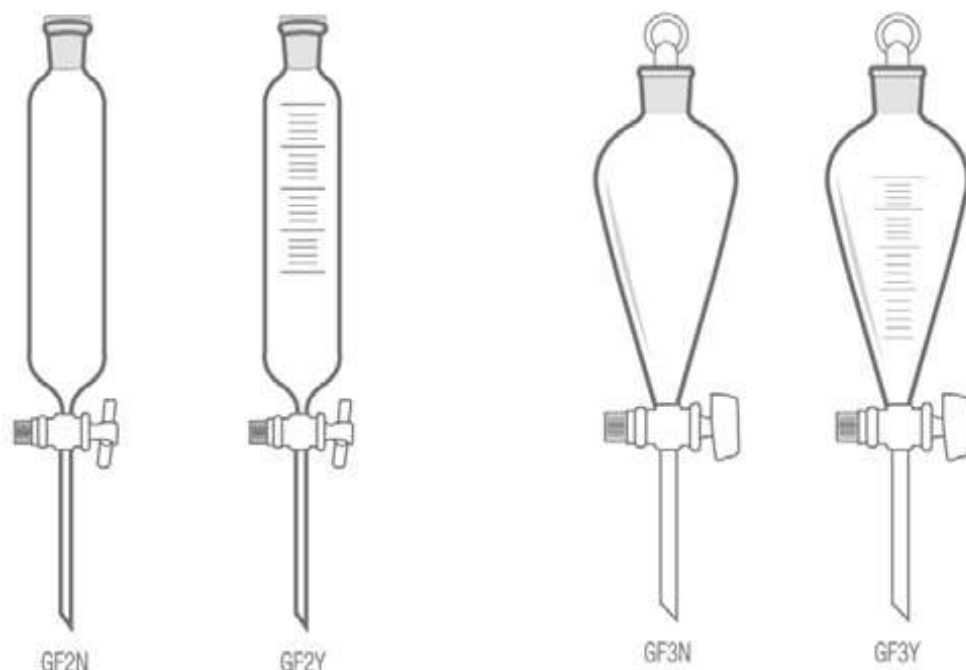
Capacity	Top Dia.	Model No.	P/N	Box Q'ty
80mL	60mm	GF54	GF54-0080	8ea
180mL	75mm	GF54	GF54-0180	6ea
350mL	95mm	GF54	GF54-0350	6ea
900mL	130mm	GF54	GF54-0900	4ea
2900mL	175mm	GF54	GF54-2900	4ea



Boro3.3 Separating Funnels

Made in compliance with the ISO 4800 standard, these separating funnels are supplied for controlling the amount of liquid added & the reaction rate, and material separating & extraction.

- Made of borosilicate 3.3 glass material, autoclavable
- Delivered with ground-in glass stopper and stopcock



Ordering Information

Cylindrical-Shape Funnels

Feature long neck, more ideal for adding liquid into gas making device slowly.

Product Name	Specification	Capacity	Model No.	P/N	Packing Q'ty	
					Box	Case
Dropping Funnel	w/o Graduation	60mL	GF2N	GF2N-0060	4ea	60ea
Dropping Funnel	w/o Graduation	125mL	GF2N	GF2N-0125	4ea	48ea
Dropping Funnel	w/o Graduation	250mL	GF2N	GF2N-0250	4ea	32ea
Dropping Funnel	w/o Graduation	500mL	GF2N	GF2N-0500	2ea	24ea
Dropping Funnel	w/o Graduation	1000mL	GF2N	GF2N-1000	2ea	12ea
Dropping Funnel	w/Graduation	60mL	GF2Y	GF2Y-0060	4ea	60ea
Dropping Funnel	w/Graduation	125mL	GF2Y	GF2Y-0125	4ea	48ea
Dropping Funnel	w/Graduation	250mL	GF2Y	GF2Y-0250	4ea	32ea
Dropping Funnel	w/Graduation	500mL	GF2Y	GF2Y-0500	2ea	24ea
Dropping Funnel	w/Graduation	1000mL	GF2Y	GF2Y-1000	2ea	12ea

Pear-Shape Funnels

Feature very short neck, mainly used for extraction.

Product Name	Specification	Capacity	Model No.	P/N	Packing Q'ty	
					Box	Case
Separating Funnel	w/o Graduation	60mL	GF3N	GF3N-0060	4ea	60ea
Separating Funnel	w/o Graduation	125mL	GF3N	GF3N-0125	4ea	48ea
Separating Funnel	w/o Graduation	250mL	GF3N	GF3N-0250	4ea	32ea
Separating Funnel	w/o Graduation	500mL	GF3N	GF3N-0500	2ea	24ea
Separating Funnel	w/o Graduation	1000mL	GF3N	GF3N-1000	2ea	12ea
Separating Funnel	w/Graduation	60mL	GF3Y	GF3Y-0060	4ea	60ea
Separating Funnel	w/Graduation	125mL	GF3Y	GF3Y-0125	4ea	48ea
Separating Funnel	w/Graduation	250mL	GF3Y	GF3Y-0250	4ea	32ea
Separating Funnel	w/Graduation	500mL	GF3Y	GF3Y-0500	2ea	24ea
Separating Funnel	w/Graduation	1000mL	GF3Y	GF3Y-1000	2ea	12ea

PlasDispo Funnels

Separating Funnels

Feature pear shape, these PlasDispo separating funnels are mainly supplied for liquid material separating and extraction.

- Constructed of translucent polypropylene (PP) material, autoclavable
- Feature excellent chemical resistance, withstand most laboratory reagents
- Delivered with molded graduations, for convenient sample observation

Ordering Information

Specification	Capacity	Model No.	P/N	Box Q'ty
Stopper	125mL	GF51	GF51-0125	6ea
Stopper	250mL	GF51	GF51-0250	4ea
Stopper	500mL	GF51	GF51-0500	4ea
Stopper	1000mL	GF51	GF51-1000	2ea
Screw Cap	125mL	GF52	GF52-0125	6ea
Screw Cap	250mL	GF52	GF52-0250	4ea
Screw Cap	500mL	GF52	GF52-0500	4ea
Screw Cap	1000mL	GF52	GF52-1000	2ea

LabStore Funnel Holder

Accepts Pear-shape separatory funnels 250mL, 500mL & 1000mL, and also classical funnels of diameter no less than 90mm.

Ordering Information

Specification	Model No.	P/N	Box Q'ty
Accepts all the funnels of diameter from 50 to 120mm	GF10	GF10-0001	10ea

Long-Neck Funnels

Supplied for small-volume liquid separation, facilitate easily making liquid additions to burettes and other vials of narrow neck.

- Make of high-quality polypropylene (PP) material, autoclavable
- Designed with detachable and cuttable long neck
- Funnel top dia.: 34mm, stem O.D: 6mm, stem I.D: 4mm, total L: 300mm

Ordering Information

Specification	Model No.	P/N	Box Q'ty
Long-Neck Funnel 300mm	GF53	GF53-0300	10ea



Safety Blood Lancets



Developed to collect small amounts of blood specimen quickly and safely, e.g. in glucose testing and other IVD tests.

- Shielded cap ensures doubtless safety over needle before and after use
- Pre-loaded and pressure-activated design
- High quality tri-bevel delivers high-speed penetration
- Tri-level ground cannula keeps good blood flow
- 100pcs/box, GAMMA sterilized

Ordering Information

Gauge	Needle Length	Model No.	Product code				Packing Q'ty	
			Blue	Purple	Orange	Grey	Box	Case
32G	1.8mm	BL21	BL21-0202	BL21-0209	BL21-0210	BL21-0207	100pcs	2000pcs
30G	1.8mm	BL22	BL22-0202	BL22-0209	BL22-0210	BL22-0207	100pcs	2000pcs
28G	1.8mm	BL23	BL23-0202	BL23-0209	BL23-0210	BL23-0207	100pcs	2000pcs
26G	1.8mm	BL24	BL24-0202	BL24-0209	BL24-0210	BL24-0207	100pcs	2000pcs
23G	1.8mm	BL25	BL25-0202	BL25-0209	BL25-0210	BL25-0207	100pcs	2000pcs
21G	1.8mm	BL26	BL26-0202	BL26-0209	BL26-0210	BL26-0207	100pcs	2000pcs
21G	2.2mm	BL27	BL27-0202	BL27-0209	BL27-0210	BL27-0207	100pcs	2000pcs
21G	2.4mm	BL28	BL28-0202	BL28-0209	BL28-0210	BL28-0207	100pcs	2000pcs
21G	2.8mm	BL29	BL29-0202	BL29-0209	BL29-0210	BL29-0207	100pcs	2000pcs
18G	1.8mm	BL30	BL30-0202	BL30-0209	BL30-0210	BL30-0207	100pcs	2000pcs

Stainless Steel Blood Lancets

Made of stainless steel material, these disposable lancets are developed to collect small amounts of blood specimen by puncturing.

- Made of surgical steel material
- Tri-level needle tip helps reduce trauma during penetration
- Individually peel-packed, GAMMA sterilized

Ordering Information

Length	Model No.	P/N	Packing Q'ty	
			Box	Case
40mm	BL40	BL40-2201	200pcs	20000pcs

Microhematocrit Capillary Tubes

Made of soda lime glass tubing, supplied with blue color coding for an easier identification, these microhematocrit capillary tubes are developed for safe blood collection and accurate micro-hematocrit determinations.

- Blue tip, w/o prefilling of heparin, un-treated.
- Molded w/precision, deliver excellent sample retention during centrifugation

Ordering Information

Specification	Model No.	P/N	Case Q'ty
70µL, 75mm, 100pcs/vial	HT01	HT01-0100	500vials
70µL, 75mm, 200pcs/vial	HT01	HT01-0200	250vials
70µL, 75mm, 500pcs/vial	HT01	HT01-0300	100vials
200µL, 120mm, 100pcs/vial	HT02	HT02-0100	500vials
200µL, 120mm, 200pcs/vial	HT02	HT02-0200	250vials
200µL, 120mm, 500pcs/vial	HT02	HT02-0300	100vials

Twist-Type Blood Lancet



Ordering Information

Gauge	Needle Size	Model No.	P/N	Packing Q'ty	
				Box	Case
30G	0.30mm	BL01	BL01-0202	100pcs	200bx
28G	0.36mm	BL02	BL02-0202	100pcs	200bx
26G	0.45mm	BL03	BL03-0202	100pcs	200bx
23G	0.60mm	BL04	BL04-0202	100pcs	200bx
21G	0.80mm	BL05	BL05-0202	100pcs	200bx

Developed to collect small amounts of blood specimen by puncturing.

- Supplied w/ twist-off caps, ensures lancet sterility until it is used
- Tri-level ground cannula keeps good blood flow
- Compatible w/most lancing devices on the market.
- 100pcs/box, 200x100pcs/case
- GAMMA sterilized

Lancing Device

Accepts all the standard twist type blood lancets on the market to collect small amount of blood specimen, for accurate blood glucose, hemoglobin and other blood component testing.

- 6 or 7 penetration depth settings for different skin types
- Precise liner sliding minimizes side-to-side movements, eliminating pains

Ordering Information

Specification	Model No.	P/N	Case Q'ty
Standard, 6 penetration depth settings	BL50	BL50-1001	100ea
Advanced, 7 penetration depth settings	BL51	BL51-1001	100ea

LabClean Alcohol Prep Pad

Made of non-woven cloth and composed of 70% Isopropyl alcohol for optimum anti-bacterial action, the alcohol pre pads are mainly used for skin and wound cleaning and disinfection. Quadriateral peel-pack packaging delivers airtight seals, ensures leakage-proof and prevents dry-out.

- 70% Isopropyl alcohol
- For external use only
- 100pcs/box, 10000pcs/case

Ordering Information

Specification	Model No.	P/N
65x30mm, single fold	AP01	AP01-0001
90x45mm, single fold	AP01	AP01-9045
65x58mm, double fold	AP02	AP02-0002
30x30mm, plain	AP00	AP00-3030



HealthTrust ESR Pipette



Westergren ESR Pipette

Standard Westergren ESR Pipettes

Feature a fibrous plug positioned at the zero mark, prevents hazardous substance escaping from the pipette top. And a self-sealing stopper fixed outside the pipettes.

Closed Westergren ESR Pipettes

Feature a piston inside the pipette which draws the blood up to the zero mark by a syringe action, eliminates possible user mis-operation and air bubble & aerosol formation.

- Made of high-quality polystyrene (PS) material
- Supplied with stoppers in BLUE color
- Compatible w/blood collection tubes $\Phi 12$ & $\Phi 13$

Ordering Information

Specification	Length	Graduation	Model No.	P/N	Packing Q'ty	
					Box	Case
Standard Pipette	230mm	0~170mm/1mm	ES310	ES310-002	200pcs	2000pcs
Closed Pipette	146mm	0~80mm/1mm	ES311	ES311-002	400pcs	4000pcs
Closed Pipette	224mm	0~170mm/1mm	ES312	ES312-002	200pcs	2000pcs

Glass ESR Pipette

Made of glass material, these pipettes are considerably re-usable after proper washing and drying, deliver a more cost-saving solution to erythrocyte sedimentation rate (ESR) testing.

Ordering Information

Specification	Length	Graduation	Model No.	P/N	Packing Q'ty	
					Box	Case
Standard Pipette	300mm	0~195mm/1mm	ES710	ES710-000	10pcs	200pcs

Sedirate ESR System & Rack



Esp. recommended for Paediatrics, the Sedirate ESR system consists of one ESR pipette and one pre-filled tube, allows rapid ESR tests that can achieve same results of a classical Westergren method. The PS pipette is provided at the top with a rubber sealing cap which allows the automatic reaching of the "0" mark in a safe and simple way. The tube features a removable & pierceable rubber stopper, and pre-filled with 3.8% sodium citrate. Once blood and sodium citrate are mixed up, introduce pipette into the tube without removing the stopper, the blood shall automatically reach the "0" mark.

Ordering Information

Product Name	Material	Model No.	P/N	Case Q'ty
Sedirate ESR System	PS	ES320	ES320-010	1000ea
ESR Pipette Rack	PS	ES110	ES110-000	100ea
ESR Pipette Rack	Acrylic	ES120	ES120-000	30ea

HealthTrust Tourniquet

Supplied for stopping blood bleeding after infusion, blood draw, blood transfusion and etc. Auto-lock buckle in ABS material, belts made of elastic terylene material.



Ordering Information

Description	Dimension(mm)	Color	Model No.	P/N	Packing Q'ty	
					Box	Case
Adult-Use Tourniquet	450(L)x 25(W)x 0.6(T)	Blue	TQ100	TQ100-002	50ea	300ea
Adult-Use Tourniquet	450(L)x 25(W)x 0.6(T)	Green	TQ100	TQ100-008	50ea	300ea
Adult-Use Tourniquet	450(L)x 25(W)x 0.6(T)	Pink	TQ100	TQ100-012	50ea	300ea
Adult-Use Tourniquet	450(L)x 25(W)x 0.6(T)	Red	TQ100	TQ100-013	50ea	300ea
Kid-Use Tourniquet	380(L)x 25(W)x 0.6(T)	Pink	TQ200	TQ200-012	50ea	300ea

HealthTrust Hospital Wristbands

Delivered for common use in hospital, for patient I.D recognition

- Made of PVC material, 100% waterproof
- Different color options for different division use
- 100pcs/box, 5000pcs/case

Ordering Information

w/Printed Writing Area

Specification	Color	Model No.	P/N
For Adult Use	Pink	ID101	ID101-012
For Adult Use	White	ID101	ID101-016
For Adult Use	Light Blue	ID101	ID101-019
For Adult Use	Red	ID101	ID101-013
For Adult Use	Silver	ID101	ID101-018
For Adult Use	Golden	ID101	ID101-006
For Kid Use	Pink	ID201	ID201-012
For Kid Use	White	ID201	ID201-016
For Kid Use	Light Blue	ID201	ID201-019
For Kid Use	Red	ID201	ID201-013
For Kid Use	Silver	ID201	ID201-018
For Kid Use	Golden	ID201	ID201-006

w/Inserted Cardboard for Writing

Specification	Color	Model No.	P/N
For Adult Use	Pink	ID102	ID102-012
For Adult Use	White	ID102	ID102-016
For Adult Use	Light Blue	ID102	ID102-019
For Adult Use	Red	ID102	ID102-013
For Adult Use	Silver	ID102	ID102-018
For Adult Use	Golden	ID102	ID102-006
For Kid Use	Pink	ID202	ID202-012
For Kid Use	White	ID202	ID202-016
For Kid Use	Light Blue	ID202	ID202-019
For Kid Use	Red	ID202	ID202-013
For Kid Use	Silver	ID202	ID202-018
For Kid Use	Golden	ID202	ID202-006



SafeTrust Plastic Sharp Container

Designed for disposing and handling biohazard sharp materials, e.g. medical needles, syringe barrels with or without needles, glass Pasteur pipettes and laboratory glassware that have been used and contaminated with infectious reagents and etc.

Group A



Group B



Group C



Group D



SafeTrust Plastic Sharp Container

Designed for disposing and handling biohazard sharp materials, e.g. medical needles, syringe barrels with or without needles, glass Pasteur pipettes and laboratory glassware that have been used and contaminated with infectious reagents and etc.

Group E



Group F



Group G



SafeTrust Plastic Sharp Container

Designed for disposing and handling biohazard sharp materials, e.g. medical needles, syringe barrels with or without needles, glass Pasteur pipettes and laboratory glassware that have been used and contaminated with infectious reagents and etc.

- Can be safely utilized independently without the necessity of any additional product aid.
- Made of recyclable polypropylene (PP) material
- For disposable use only. Feature tamper-evident closure

Ordering Information

Category	Description	Capacity	Dimension(cm)	Model No.	P/N	Case Q'ty
Group A	Round type, Yellow container & Red cap	0.7L	Φ9.5xΦ7.5x13.5(H)	LQ110	LQ110-713	100ea
Group A	Round type, Yellow container & Red cap	1.0L	Φ11xΦ8.5x15(H)	LQ120	LQ120-713	100ea
Group A	Round type, Yellow container & Red cap	1.5L	Φ14xΦ11x15(H)	LQ130	LQ130-713	60ea
Group A	Round type, Yellow container & Red cap	2.0L	Φ14xΦ11.5x20(H)	LQ140	LQ140-713	40ea
Group A	Round type, Yellow container & Red cap	3.0L	Φ14xΦ12x24(H)	LQ150	LQ150-713	30ea
Group B	Round type, Yellow container & Neutral cap	6.5L	Φ22.5xΦ20x19(H)	LQ210	LQ210-701	24ea
Group B	Round type, Yellow container & Neutral cap	8.0L	Φ22xΦ18x24.5(H)	LQ220	LQ220-701	24ea
Group B	Round type, Yellow container & Red cap	0.8L	Φ12xΦ9x11.5(H)	LQ310	LQ310-713	90ea
Group B	Round type, Yellow container & Red cap	2.8L	Φ16xΦ14x15(H)	LQ320	LQ320-713	30ea
Group C	Yellow container & Neutral cap	1.0L	10.5(L)x 8(W)x 18(H)	LQ430	LQ430-701	60ea
Group C	Yellow container & Neutral cap	1.0L	10.5(L)x 8(W)x 18.5(H)	LQ431	LQ431-701	60ea
Group C	Red container & Neutral cap	1.0L	10.5(L)x 8(W)x 18.5(H)	LQ431	LQ431-301	100ea
Group C	Yellow container & Neutral cap	2.0L	19(L)x 11(W)x 16.5(H)	LQ440	LQ440-701	30ea
Group C	Yellow container & Neutral cap	2.0L	13(L)x 12(W)x 25.5(H)	LQ620	LQ620-701	40ea
Group C	Red container & Neutral cap	7.0L	25(L)x 20(W)x 23(H)	LQ560	LQ560-301	24ea
Group D	w/handle, Red container & Neutral cap	3.0L	20(L)x 16(W)x 13.5(H)	LQ521	LQ521-301	30ea
Group D	w/handle, Yellow container & Neutral cap	5.0L	24.5(L)x 20(W)x16.5(H)	LQ540	LQ540-701	24ea
Group D	w/handle, Red container & Neutral cap	6.0L	24.5(L)x 20(W)x 18.5(H)	LQ550	LQ550-301	24ea
Group D	w/handle, Yellow container & Red cap	3.0L	16(L)x 13(W)x 18(H)	LQ630	LQ630-713	54ea
Group D	w/handle, Yellow container & Red cap	5.0L	15.5(L)x 13(W)x 31(H)	LQ640	LQ640-713	50ea
Group E	Red container & Neutral cap	2.0L	20(L)x 16(W)x 12(H)	LQ520	LQ520-301	30ea
Group E	Yellow container & Neutral cap	4.0L	24.5(L)x20(W)x14.5(H)	LQ530	LQ530-701	24ea
Group E	Yellow container & Neutral cap	5.0L	24.5(L)x20(W)x16.5(H)	LQ541	LQ541-701	24ea
Group E	Red container & Neutral cap	15.0L	36(L)x22(W)x26(H)	LQ580	LQ580-301	20ea
Group E	Yellow container & Neutral cap	23.0L	37(L)x24(W)x38(H)	LQ590	LQ590-701	20ea
Group F	Red container & Neutral cap	4.6L	27(L)x 11.5(W)x 28(H)	LQ450	LQ450-301	20ea
Group F	Red container & Neutral cap	4.6L	27(L)x 11.5(W)x 27(H)	LQ451	LQ451-301	20ea
Group F	Red container & Neutral cap	4.6L	27(L)x 11.5(W)x 27(H)	LQ452	LQ452-301	20ea
Group F	Red container & Neutral cap	10.0L	30(L)x 20(W)x 26(H)	LQ570	LQ570-301	12ea
Group G	Yellow container & Yellow cap	0.2L	7.6(L)x3.8(W)x30(H)	LQ510	LQ510-717	2000ea
Group G	Square type, Yellow container & Red screw cap	1.68L	10(L)x 10(W)x 21.5(H)	LQ610	LQ610-713	40ea
Group G	Square type, Yellow container & Neutral cap	7.0L	20(L)x 20(W)x 26.5(H)	LQ650	LQ650-701	24ea
Group G	Red container & Neutral cap	8.0L	21(L)x 18(W)x 25(H)	LQ460	LQ460-301	24ea
Group G	Hip flask type, Neutral container & Yellow cap	0.3L	14(L)x 6.5(W)x 12(H)	LQ410	LQ410-117	50ea
Group G	Hip flask type, Neutral container & Yellow cap	0.3L	14(L)x 6.5(W)x 12(H)	LQ420	LQ420-117	50ea

SafeTrust Cardboard Sharp Container

Delivered for disposing and handling biohazard sharp materials, e.g. medical needles, syringe barrels with or without needles, glass Pasteur pipettes and laboratory glassware that have been used and contaminated with infectious reagents and etc.

- A MedTrust Biohazard bag is recommended to be used as a liner for safer operations
- Constructed of recyclable corrugated cardboard material, considerably durable
- For disposable use only. Feature tamper-evident closure



Ordering Information

Product Name	Capacity	Dimension(mm)	Model No.	Product Code		Case Q'ty
				White Color	Yellow Color	
SafeTrust Cardboard Sharp Container	1.0L	150(L)*100(W)*70(H)	LQ901	LQ901-016	LQ901-017	200ea
SafeTrust Cardboard Sharp Container	2.5L	180(L)*130(W)*120(H)	LQ902	LQ902-016	LQ902-017	100ea
SafeTrust Cardboard Sharp Container	5.0L	285(L)*150(W)*120(H)	LQ905	LQ905-016	LQ905-017	100ea
SafeTrust Cardboard Sharp Container	7.0L	310(L)*200(W)*120(H)	LQ907	LQ907-016	LQ907-017	100ea
SafeTrust Cardboard Sharp Container	10.0L	300(L)*250(W)*150(H)	LQ910	LQ910-016	LQ910-017	50ea
SafeTrust Cardboard Sharp Container	20.0L	400(L)*260(W)*200(H)	LQ920	LQ920-016	LQ920-017	20ea
SafeTrust Cardboard Sharp Container	50.0L	485(L)*380(W)*280(H)	LQ950	LQ950-016	LQ950-017	15ea

SafeTrust Biohazard Bag

Delivered for disposing biohazard materials. Can also be used as liner of cardboard sharp containers for safely disposing and handling biohazard sharp materials.

- Made of polyethylene (PE) material
- Standard supply in yellow color, bags in grey and other customized colors can also be available upon request.

Ordering Information

Specification	Dimensions(mm)	Model No.	P/N
Handheld	300x380	WC20	WC20-0117
Handheld	450x500	WC20	WC20-0217
Handheld	500x600	WC20	WC20-0317
Handheld	600x700	WC20	WC20-0417
Handheld	700x800	WC20	WC20-0517
Handheld	800x900	WC20	WC20-0617
Flat Mouth	500x550	WC21	WC21-0117
Flat Mouth	600x700	WC21	WC21-0217
Flat Mouth	700x800	WC21	WC21-0317
Flat Mouth	800x900	WC21	WC21-0417
Flat Mouth	900x1000	WC21	WC21-0517
Flat Mouth	1200x1400	WC21	WC21-0617
Drawstring Style	550x550	WC22	WC22-0117
Drawstring Style	650x650	WC22	WC22-0217
Drawstring Style	750x800	WC22	WC22-0317
Drawstring Style	850x950	WC22	WC22-0417
Drawstring Style	1000x1100	WC22	WC22-0517



SafeTrust Biohazard Container

Supplied for temporary storage of medical wastes. Constructed of heavy-duty polypropylene (PP) material, considerably durable.

- Feature self-closing lid w/foot lever
- Standard supply in yellow color, Biohazard containers in grey color are also available upon request.



Ordering Information

Volume (L)	Dimensions (mm)	Model No.	P/N
15.0	260(L)*265(W)*345(H)	WC10	WC10-0015
20.0	310(L)*250(W)*410(H)	WC10	WC10-0020
30.0	365(L)*330(W)*490(H)	WC10	WC10-0030
40.0	380(L)*360(W)*480(H)	WC10	WC10-0040
50.0	390(L)*360(W)*650(H)	WC10	WC10-0050

HealthTrust Tongue Depressor

Designed for oral examination and oral care, the sterilized tongue depressors can also be used for mixing medicines and stirring health-care liquids. The tongue depressors are available in both wooden material and plastic ABS material, satisfying different customer operational preference and demands. The wooden tongue depressors are made of high-quality birch and delicately finished with smooth & rounded edges & corners, splinter free. The plastic tongue depressors are made of non-toxic safety ABS material, feature great flexibility and optimized safety.



Ordering Information

Material	Dimensions (mm)	Specification	Model No.	P/N	Packing Q'ty	
					Box	Case
Wooden Material	150(L)× 18(W)× 1.6(H)	Bulk Packed, Non-Sterile	TD01	TD01-0000	100pcs	5000pcs
Wooden Material	150(L)× 18(W)× 1.6(H)	Individually Packed, Sterile	TD01	TD01-0201	100pcs	5000pcs
Wooden Material	140(L)× 16(W)× 1.6(H)	Bulk Packed, Non-Sterile	TD02	TD02-0000	100pcs	5000pcs
Wooden Material	140(L)× 16(W)× 1.6(H)	Individually Packed, Sterile	TD02	TD02-0201	100pcs	5000pcs
ABS Material	150(L)× 18(W)× 2.0(H)	Bulk Packed, Non-Sterile	TD11	TD11-0000	100pcs	5000pcs
ABS Material	150(L)× 18(W)× 2.0(H)	Individually Packed, Sterile	TD11	TD11-0201	100pcs	5000pcs
ABS Material	140(L)× 16(W)× 1.6(H)	Bulk Packed, Non-Sterile	TD12	TD12-0000	100pcs	5000pcs
ABS Material	140(L)× 16(W)× 1.6(H)	Individually Packed, Sterile	TD12	TD12-0201	100pcs	5000pcs
Curved, ABS Material	175(L)× 18(W)× 2.2(H)	Bulk Packed, Non-Sterile	TD13	TD13-0000	100pcs	5000pcs
Curved, ABS Material	175(L)× 18(W)× 2.2(H)	Individually Packed, Sterile	TD13	TD13-0201	100pcs	5000pcs

HealthTrust Wound Dressing

Supplied for a wide use of applications, e.g. sterilization, bacteriostasis, lubrication, skin maintenance to prevent chapped. In short, it is mainly used for wound cover, drainage, tamponade, hemostasis and other maintenance. Applicable for nasal hemostasis, ear inflammation, postpartum uterine cavity hemostasis, dental extraction and extremity contusion.

- Individually packed, sterile E.O
- Transparent color
- Customized specifications can also be available upon request



Ordering Information

Material	Dimensions	Fillet Corner		Square Corner		Box Q'ty
		Model No.	P/N	Model No.	P/N	
PU	5cm×7.2cm	MD110	MD110-001	MD111	MD111-001	50pcs
PU	6cm×8cm	MD110	MD110-002	MD111	MD111-002	50pcs
PU	10cm×10cm	MD110	MD110-003	MD111	MD111-003	50pcs
PU	10cm×12cm	MD110	MD110-004	MD111	MD111-004	50pcs
PU	10cm×15cm	MD110	MD110-005	MD111	MD111-005	50pcs
PU	10cm×20cm	MD110	MD110-006	MD111	MD111-006	50pcs
PU	10cm×25cm	MD110	MD110-007	MD111	MD111-007	50pcs
PU	10cm×30cm	MD110	MD110-008	MD111	MD111-008	50pcs
PU	10cm×35cm	MD110	MD110-009	MD111	MD111-009	50pcs
Spun-Laced	5cm×7.2cm	MD210	MD210-001	MD211	MD211-001	50pcs
Spun-Laced	6cm×8cm	MD210	MD210-002	MD211	MD211-002	50pcs
Spun-Laced	10cm×10cm	MD210	MD210-003	MD211	MD211-003	50pcs
Spun-Laced	10cm×12cm	MD210	MD210-004	MD211	MD211-004	50pcs
Spun-Laced	10cm×15cm	MD210	MD210-005	MD211	MD211-005	50pcs
Spun-Laced	10cm×20cm	MD210	MD210-006	MD211	MD211-006	50pcs
Spun-Laced	10cm×25cm	MD210	MD210-007	MD211	MD211-007	50pcs
Spun-Laced	10cm×30cm	MD210	MD210-008	MD211	MD211-008	50pcs
Spun-Laced	10cm×35cm	MD210	MD210-009	MD211	MD211-009	50pcs

HealthTrust I.V Dressing Plaster

Widely applied for assisting venous indwelling needles in clinical treatments, enable convenient patient movements and reduce repeated puncture pain. The I.V dressing plasters made of PU material are most popular on the market, feature high reliability whilst require frequent replacements. The I.V dressing plasters made of spun-laced material possess ideal absorption & exudation capacity, anti-bacteria, waterproof and anti-infection. When closely touched with spun-laced material, the patient shall create a gel which shall accelerate wound healing. Convenient to use, highly recommended for transfusion exudation patients.

Ordering Information

Material	Dimensions	Model No.	P/N
PU	6cm×7cm	MD311	MD311-001
PU	6cm×8cm	MD311	MD311-002
PU	7cm×7cm	MD311	MD311-003
Spun-Laced	6cm×7cm	MD310	MD310-001
Spun-Laced	6cm×8cm	MD310	MD310-002
Spun-Laced	7cm×7cm	MD310	MD310-003



HealthTrust Disposable Urinal



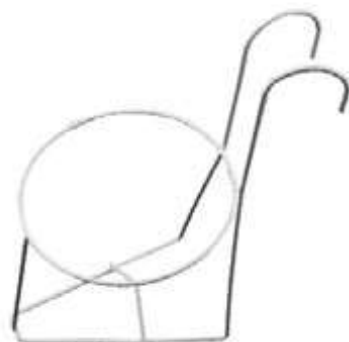
Developed for 24-hour urine collection, can also be used for collecting and holding other disposed liquids.

- Made of HDPE material
- Supplied w/molded graduations, allow visual observation
- DU110 feature hinged lid in Neutral color, DU210 feature separate but assembled lid in NEUTRAL color
- 1pc/polybag, 50pcs/carton

Ordering Information

Specification	Model No.	Product Code		
		Green	Blue	Neutral
Male urinal, 1000mL	DU110	DU110-081	DU110-021	DU110-011
Male urinal, 1000mL	DU210	DU210-081	DU210-021	DU210-011
Female urinal, 800mL	DU310	DU310-081	DU310-021	DU310-011
Female urinal, 800mL	DU320	DU320-081	DU320-021	DU320-011

HealthTrust Urinal Support



Developed and supplied for offering an absolute stability to the 24-hour urinals that are being used at the bedside for collecting and holding urine & other disposed liquids.

- Constructed of steel wire, coated with epoxy resin
- 1pc/box, 60pcs/carton

Ordering Information

Description	Model No.	P/N
Urinal support, for male urinal, White	US901	US901-016
Urinal support, for female urinal, White	US902	US902-016

HealthTrust Disposable BedPan



Supplied for convenient stool collection on the bedside.

- Made of HDPE material
- Feature ergonomic design
- 1pc/polybag, 50pcs/carton

Ordering Information

Description	Model No.	P/N
Disposable bedpan, light pink	DU410	DU410-120
Disposable bedpan, pink	DU510	DU510-120
Disposable bedpan w/ cover, white	DU610	DU610-166
Disposable bedpan, yellow	DU710	DU710-170
Disposable bedpan, blue	DU810	DU810-020
Disposable bedpan, white	DU810	DU810-160

HealthTrust Pediatric Urine Collector

DiaTrust

Designed for use with the newly-born babies for urine collection. Versatile for both female baby and male baby.

The newly-born babies always have frequent involuntary urination problem within several months after the delivery, which makes it very difficult for the doctors to collect urine from newly-born babies for clinical diagnosis and observation purpose. The pediatric urine collectors feature easy-to-use and low-cost, for disposable use and free from contamination, eliminating the doctor's countless waiting for collecting urine from the newly-born babies, providing them with considerable workload reduction.

- Made of high-quality PVC material, disposable
- Individually packed, sterile Gamma



Ordering Information

Description	Model No.	P/N	Packing Quantity	
			Box	Case
Pediatric urine collector 100mL, 1/bag	UB01	UB01-0100	100pcs	5000pcs
Pediatric urine collector 200mL, 1/bag	UB01	UB01-0200	100pcs	5000pcs

HealthTrust Umbilical Clamps

Designed for assisting in umbilical cord cut-off when the new babies are delivered. The umbilical clamp delivers more accurate orientation, which allows the doctor to cut off the umbilical cord at the first time, greatly reducing the operation time and the medical stuff's blood exposure in delivery room, thus the newly-born baby can be granted with the best possible healthcare.

- Versatile for both female baby and male baby
- Made of ABS/PP material, feature great reliability
- Individual peel pack, Gamma Sterilized
- 100pcs/box, 2000pcs/carton



Ordering Information

Specification	Model No.	P/N
ABS material	MUC1	MUC1-0212
PP Material	MUC2	MUC2-0212

HealthTrust Urine Bags



Supplied as consumables for assisting patients suffering from urinary incontinence, in a state of unconsciousness or having difficulty getting about, DiaTrust supply a diversified range of disposable urine bags.

All the DiaTrust disposable urine bags feature anti-reflux by multi types of antireflux structures, the anti-reflux flap, the anti-reflux tower and the anti-reflux tower w/ chamber. Made of latex free material, the disposable urine bags are also available with various access port designs: Blunt Cannula, Luer Lock, can be widely used for nursing home, hospital, and home care settings.

The comprehensive DiaTrust disposable urine bags are delivered into two simple lines:

BasAid Disposable Urine Bags LuxAid Disposable Urine Bags

BasAid Disposable Urine Bags

- Made of high-quality PVC material, disposable
- Customized models and specifications are also available upon request



Ordering Information

Specification	Model No.	Product code			Packing Q'ty	
		1000mL	1500mL	2000mL	Bag	Case
w/Anti-reflux valve flap, T valve (cross)	UB510	UB510-502	UB510-503	UB510-504	10pcs	250pcs
w/Anti-reflux valve flap, push-pull valve	UB520	UB520-502	UB520-503	UB520-504	10pcs	250pcs
w/Anti-reflux valve flap, screw valve	UB530	UB530-502	UB530-503	UB530-504	10pcs	250pcs
w/Anti-reflux valve flap, w/o valve	UB540	UB540-502	UB540-503	UB540-504	10pcs	250pcs

HealthTrust Urine Bags

LuxAid Disposable Urine Bags

Designed w/convenient positioning clamp, these LuxAid are highly recommended for use at bedside.

- Made of high-quality PVC material, disposable
- Packaging: 10pcs/bag, 250pcs/case
- Customized models and specifications are also available upon request



Ordering Information

Specification	Model No.	Product code		
		1000mL	1500mL	2000mL
w/Anti-reflux valve flap & plastic clamp, side drain valve holder	UB610	UB510-502	UB510-503	UB510-504
w/Anti-reflux valve flap & plastic clamp, w/o drain valve holder	UB620	UB520-502	UB520-503	UB520-504
w/Anti-reflux tower chamber & bed sheet clamp, side drain valve holder	UB630	UB530-502	UB530-503	UB530-504
w/Anti-reflux tower, plastic clamp & Bed Sheet Clamp, middle drain valve holder w/chamber	UB640	UB540-502	UB540-503	UB540-504

■ Resin Quick Reference Chart

Specification	PPCO	PC	HDPE	PP	PSF	Silicone	Glass
Highest Temperature	121	135	120	135	165	204	
Lowest Temperature	-40	-135	-100	0	-100	-68	
Autoclavable	Yes	Yes	No	Yes	Yes	Yes	Yes
Microwaveable	Marginal	Yes	No	Yes	No	Yes	Yes
Dry heat (oven)	No	Yes	No	No	No	Yes	Yes
Radiation	No	Yes	Yes	No	Yes	Yes	Yes
Clarity	Translucent	Clear	Translucent	Translucent	Clear	Clear	Clear
Flexibility	Moderate	Rigid	Rigid	Rigid	Rigid	Excellent	Rigid
Recycling	5	7	2	5	7	/	/
Non-cytotoxic	Yes	Yes	Yes	Yes	Yes	Yes	Yes

■ Centrifuge Ware Chemical Resistance Table

Chemical, Concentration	Material				
	PPCO	PC	PE	PP	P-✓✓✓
1-(4-Chlorophenyl)ethanone, pure	✓✓✓	○	✓✓✓	○	N
1,3-Butadiene, pure	N	N	N	N	N
1,4-Dioxane, pure	○	N	○	○	N
1:3 Mixture Of Nitric And Hydrochloric Acids, pure	N	N	N	N	N
1-Pentanol, pure	✓✓✓	○	○	○	✓
1-Phenylethanone, pure	○	N	○	○	N
1-Undecanol, pure	✓	○	✓✓✓	○	○
2,2,4-Trimethylpentane, pure	N	N	N	N	N
2,2'-Oxybispropane, pure	N	N	N	N	N
2,4,6-Trinitrophenol, pure	○	N	N	○	N
2-Hydroxy-1,2,3- Propanetricarboxylic Acid Tributyl Ester, pure	○	N	○	○	N
2-Hydroxybenzaldehyde, pure	✓	○	✓✓✓	○	N
2-Isopropoxypropane, pure	N	N	N	N	N
2-Methoxyethanol, pure	✓✓✓	N	✓✓✓	○	N
2-Methoxyethyl Oleate, pure	✓	N	✓✓✓	○	N
2-Propanol, pure	✓✓✓	N	✓✓✓	✓✓✓	✓
2-Propanone, pure	○	N	N	○	N
2-Propenenitrile, pure	N	N	✓✓✓	N	N
3-Phenyl-2-propenal, pure	N	○	N	N	N
4'-Chloroacetophenone, pure	✓✓✓	○	✓✓✓	○	N
Acetaldehyde, pure	○	N	N	○	N
Acetic Acid Benzyl Ester, pure	✓	N	○	✓✓✓	N
Acetic Acid Phenylmethyl Ester, pure	✓	N	○	✓✓✓	N
Acetic Anhydride, pure	○	N	N	○	N
Acetone, pure	○	N	N	○	N
Acetonitrile, pure	N	N	✓✓✓	○	N
Acetophenone, pure	○	N	○	○	N
Acrylonitrile, pure	N	N	✓✓✓	N	N
Adipic Acid, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Alanine, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Allyl Alcohol, pure	✓✓✓	○	N	✓✓✓	N
Aluminum Chloride, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓✓✓
Aluminum Hydrate, pure	✓✓✓	N	✓✓✓	✓✓✓	○
Aluminum Hydroxide, pure	✓✓✓	N	✓✓✓	✓✓✓	○
Aluminum Salts, pure	✓✓✓	○	✓✓✓	✓✓✓	✓
Aluminum Trihydrate, pure	✓✓✓	N	✓✓✓	✓✓✓	○
Amino Acids, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Ammonia, pure	✓✓✓	N	✓✓✓	✓✓✓	✓
Ammonium Chloride, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓✓✓
Ammonium Glycolate, pure	✓	○	✓✓✓	✓✓✓	✓✓✓
Ammonium Oxalate, pure	✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Ammonium Salts, pure	✓✓✓	○	✓✓✓	✓✓✓	○
Amyl Alcohol, pure	✓✓✓	○	○	○	✓
Amyl Chloride, pure	N	N	N	N	N
Aniline, pure	N	N	N	○	N
Aqua Regia, pure	N	N	N	N	N
Arsenic Acid, pure	○	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Benzaldehyde, pure	○	N	N	○	N

Chemical, Concentration	Material				
	PPCO	PC	PE	PP	P-✓✓✓
Benzenamine, pure	N	N	N	○	N
Benzene, pure	N	N	N	N	N
Benzol, pure	N	N	N	N	N
Benzyl Acetate, pure	✓	N	○	✓✓✓	N
Benzyl Alcohol, pure	N	N	N	○	N
Boric Acid, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Bromine, pure	N	N	N	N	N
Bromoforn, pure	N	N	N	N	N
Butadiene, pure	N	N	N	N	N
Butyl Acetate, pure	○	N	N	N	N
Butyl Chloride, pure	N	N	N	N	N
Butyl Citrate, pure	○	N	○	○	N
Butyric Acid, pure	N	N	N	N	N
Calcium Chloride, pure	✓✓✓	✓✓✓	✓✓✓	✓✓	✓✓✓
Calcium Hypochlorite, Saturated	✓✓✓	N	✓✓✓	✓✓✓	✓
Carbazole, pure	✓✓✓	N	✓✓✓	✓✓✓	✓✓✓
Carbon Disulfide, pure	N	N	N	○	N
Carbon Tetrachloride, pure	N	N	N	N	N
Cedarwood Oil, pure	N	○	N	N	N
Cellosolve® Acetate, pure	✓	N	✓✓✓	○	N
Chlorobenzene, pure	N	N	N	N	N
Chloroform, pure	N	N	N	N	N
Cinnamaldehyde, pure	N	○	N	N	N
Cinnamic Aldehyde, pure	N	○	N	N	N
Cinnamon Oil, pure	○	○	N	N	N
Copper Sulfate, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Cresol, pure	○	N	N	N	N
Cyanoethylene, pure	N	N	✓✓✓	N	N
Cyclohexane, pure	○	○	○	○	N
Cyclohexanone, pure	N	N	○	○	N
Cyclopentane, pure	N	N	N	N	N
Decahydronaphthalene, pure	N	N	○	N	N
Decalin, pure	N	N	○	N	N
Diacetone Alcohol, pure	○	N	✓✓✓	○	○
Diacetone, pure	○	N	N	✓	N
Dibutyl Phthalate, pure	○	○	N	○	N
Diethyl Benzene, pure	N	N	N	N	N
Diethyl Ether, pure	N	N	N	N	N
Diethyl Ketone, pure	○	N	N	○	N
Diethyl Malonate, pure	✓✓✓	N	✓✓✓	✓✓✓	N
Diethylamine, pure	○	N	N	○	○
Diethylene Dioxide, pure	○	N	○	○	N
Diethylene Glycol Monoethyl Ether, pure	✓✓✓	N	✓✓✓	✓✓✓	N
Diethylene Glycol, pure	N	N	N	N	N
Dilsopropyl Ether, pure	✓✓✓	N	○	✓✓✓	N
Dimethyl Acetamide, pure	✓✓✓	N	✓✓✓	✓✓✓	N
Dimethyl Formamide, pure	○	N	N	○	N
Dimethyl Ketone, pure	✓✓✓	N	✓✓✓	✓✓✓	N
Dimethylsulfoxide, pure	○	N	○	○	N
Dioxane, pure	N	N	N	N	N
DIPE, pure	✓✓✓	○	✓✓✓	✓✓✓	✓✓✓
Dipropylene Glycol, pure	✓✓✓	○	✓✓✓	✓✓✓	✓✓✓
DMSO, pure	✓✓✓	N	✓✓✓	✓✓✓	○
Ether, pure	N	N	N	N	N
Ethyl Acetate, pure	○	N	○	○	N
Ethyl Alcohol, pure	✓✓✓	N	○	✓✓✓	○
Ethyl Benzene, pure	N	N	N	N	N
Ethyl Benzozate, pure	○	N	N	○	N
Ethyl Butyrate, pure	○	N	○	○	N
Ethyl Chloride, pure	N	N	N	N	N
Ethyl Cyanoacetate, pure	✓✓✓	N	✓✓✓	✓✓✓	○
Ethyl Lactate, pure	✓✓✓	N	✓✓✓	✓✓✓	N
Ethylene Chloride, pure	N	N	N	N	N
Ethylene Glycol Monomethyl Ether, pure	✓✓✓	N	✓✓✓	○	N

Centrifuge Ware Chemical Resistance Table

Chemical, Concentration	Material				
	PPCO	PC	PE	PP	P-✓✓✓
Ethylene Glycol, pure	✓✓✓	N	✓✓✓	✓✓✓	✓✓✓
Ethylene Oxide, pure	N	N	N	○	N
EtO, pure	✓✓✓	N	✓✓✓	✓✓✓	N
Fatty Acids, Saturated, pure	✓	○	✓✓✓	✓✓✓	✓
Fatty Acids, Unsaturated, pure	✓	○	✓✓✓	✓✓✓	○
Fluorides, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	○
Formic Acid, pure	✓	N	○	✓✓✓	N
Freon TF, pure	✓	○	✓✓✓	○	N
Fuel Oil No. 1, pure	○	✓	N	○	N
Gasoline, pure	N	N	○	N	N
Glutaraldehyde Disinfectant, pure	✓✓✓	○	✓✓✓	✓✓✓	○
Glutaraldehyde, pure	✓✓✓	○	✓✓✓	✓✓✓	○
Glycerine, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Glycerol, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Hexane, pure	○	N	N	○	N
Hydrated Alumina, pure	✓✓✓	N	✓✓✓	✓✓✓	○
Hydrazine, pure	N	N	N	N	N
Iodine Crystals, pure	N	✓✓	N	✓✓	✓✓
Isobutanol, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓
iso-Butyl Alcohol, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓
Isopropanol, pure	✓✓✓	N	✓✓✓	✓✓✓	✓
Isopropyl Acetate, pure	○	N	○	○	N
Isopropyl Alcohol, pure	✓✓✓	N	✓✓✓	✓✓✓	✓
Isopropyl Benzene, pure	N	N	N	N	N
Isopropyl Ether, pure	N	N	N	N	N
Jet Fuel, pure	N	○	N	N	○
Kerosene, pure	○	✓	N	○	N
Lacquer Thinner, pure	N	N	N	N	N
L-alpha-amino Propionic Acid, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Lead Acetate, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
L-Tartaric Acid, pure	✓	✓	○	✓✓✓	✓✓✓
Magnesium Chloride, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
MEK, pure	✓	N	N	○	N
Mercuric Chloride, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓
Methoxyethyl Oleate, pure	✓	N	✓✓✓	○	N
Methyl Acetate, pure	○	N	N	○	N
Methyl Alcohol, pure	✓✓✓	○	○	✓✓	N
Methyl Ethyl Ketone, pure	✓	N	N	○	N
Methyl Isobutyl Ketone, pure	○	N	N	✓	N
Methyl Propyl Ketone, pure	○	N	N	○	N
Methylene Chloride, pure	N	N	N	N	N
Methyloxirane, pure	N	N	N	○	N
Methyl-t-Butyl Ether, pure	N	N	N	N	N
MIBK, pure	○	N	N	✓	N
Mineral Spirits, pure	N	N	N	N	○
n-Butanol, pure	✓✓✓	○	✓✓✓	✓✓✓	✓
n-Butyl Acetate, pure	○	N	○	N	N
n-Butyl Alcohol, pure	✓✓✓	○	✓✓✓	✓✓✓	✓
n-Decane, pure	N	N	○	○	N
n-Heptane, pure	N	N	N	N	N
Nitrobenzene, pure	N	N	N	○	N
Nitromethane, pure	N	N	N	N	N
n-Octane, pure	✓	○	N	N	N
Oil, Cedarwood, pure	N	N	N	N	N
Oil, Cinnamon, pure	○	○	N	N	N
Oil, Mineral, pure	✓	✓	N	N	○
Oil, Orange, pure	○	N	N	○	N
Oil, Pine, pure	○	N	N	○	N
Orange Oil, pure	○	N	N	○	N
Orthoarsenic Acid, pure	○	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Ozone, pure	✓	N	○	N	N
p-Chloroacetophenone, pure	✓✓✓	○	✓✓✓	○	N
p-Dichlorobenzene, pure	N	N	N	N	N
Pentyl acetate, pure	○	N	✓✓✓	○	N

Chemical, Concentration	Material				
	PPCO	PC	PE	PP	P-✓✓✓
Perchloric Acid, pure	○	N	N	○	N
Perchloroethylene, pure	N	N	N	N	N
Petroleum, pure	○	○	N	N	N
Phenyl Methyl Ketone, pure	○	N	○	○	N
Phenylacrolein, pure	N	○	N	N	N
Picric Acid, pure	○	N	N	○	N
Pine Oil, pure	○	N	N	○	N
Potassium Chloride, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Potassium Permanganate, pure	✓✓	✓✓	✓✓✓	✓✓	✓
Propane, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	N
Propionic Acid, pure	✓	N	○	○	○
Propylene Glycol, pure	✓✓✓	○	✓✓✓	✓✓✓	✓✓✓
Pyridine, pure	N	N	N	N	N
Salicylaldehyde, pure	✓	○	✓✓✓	○	N
sec-Butanol, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓
sec-Butyl Alcohol, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓
Silicone Oil, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓
Silver Acetate, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓✓✓
Silver Nitrate, pure	✓✓	✓✓✓	✓✓✓	✓✓	✓✓✓
Skydrol LD4 Aviation Hydraulic Fluid, pure	○	N	○	○	N
Soda Ash, pure	✓✓✓	○	○	✓✓	✓
Sodium Acetate, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓✓✓
Sodium Carbonate, pure	✓✓✓	○	○	✓✓	✓
Sodium Dichromate, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	○
Stearic Acid, pure	✓✓✓	○	○	✓	✓
Sulfur Dioxide, pure	✓✓✓	○	✓✓✓	✓✓✓	N
Sulfur Salts, pure	N	N	○	○	N
Tartaric Acid, pure	✓	✓	○	✓✓✓	✓✓✓
TCA, pure	✓✓✓	N	✓	✓✓✓	N
tert-Butanol, pure	✓✓✓	○	✓✓✓	✓✓✓	✓
tert-Butyl Alcohol, pure	✓✓✓	○	✓✓✓	✓✓✓	✓
Tetrahydrofuran, pure	○	N	N	N	N
THF, pure	○	N	N	N	N
Thionyl Chloride, pure	N	N	N	N	N
Tincture of Iodine, pure	N	✓✓	✓	✓✓	○
Toluene, pure	N	N	N	N	N
Tribromomethane, pure	N	N	N	N	N
Tributyl Citrate, pure	○	N	○	○	N
Trichloroacetic Acid, pure	✓✓✓	N	✓	✓✓✓	N
Trichloroethane, pure	N	N	N	N	N
Trichloroethylene, pure	N	N	N	N	N
Triethylene Glycol, pure	—	✓	✓✓✓	✓✓✓	✓
Tripropylene Glycol, pure	✓✓✓	✓	✓✓✓	✓✓✓	✓✓✓
Tris Buffer Solution, pH 11, pure	✓✓✓	N	✓✓✓	✓✓✓	✓
Tris Buffer Solution, pH 7.0, pure	✓✓✓	○	✓✓✓	✓✓✓	✓
Trisodium Phosphate, pure	✓✓✓	○	✓✓✓	✓✓✓	✓✓✓
Tung Oil, pure	—	—	✓✓✓	✓	N
Tung Oil, pure	—	—	✓✓✓	✓	N
Undecyl Alcohol, pure	✓	○	✓✓✓	○	○
Urea, pure	✓✓✓	N	✓✓✓	✓✓✓	✓✓✓
Vinyl Cyanide, pure	N	N	✓✓✓	N	N
White Spirits, pure	N	N	N	N	○
Xylene, pure	N	N	N	N	N
Zinc Stearate, pure	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓

Key:

✓✓✓ = Satisfactory, ✓✓ = Satisfactory, may cause discoloration, ✓ = Satisfactory below 26°C only

○ = Marginal; may be satisfactory for use in a centrifuge depending on length of exposure and speed. Testing under operation conditions is suggested before actual run,

N = Not recommended

Disclaimer: This Material Chemical Resistance Table includes most of the common chemicals used in life science research, it is a general guide and pertains to PorLab centrifuge ware family. All of the information is based on technical publications, laboratory experiments, data from material suppliers and field tests. However, as the actual performance may differ as a result of variations in temperature, concentration, exposure time, and other factors, we highly recommend that compatibilities would be established by the customers according to their specific applications and storage temperatures. Any information or advice provided by PorLab Scientific in this Centrifuge Ware Chemical Resistance Table is for reference purposes only not for product warranty statement.

For Research Use Only. Not for use in diagnostic procedures.