

2016-2017

Laboratory Supply Catalog

PLASTICWARE • GLASSWARE • EQUIPMENT

globe[®]
SCIENTIFIC INC.

About Globe Scientific



Globe Scientific is a leading producer of high-quality laboratory plasticware, glassware and bench-top equipment. Our products are sold worldwide and are used in many industries including the Clinical, Research, Hospital, Veterinary, Kit Manufacturing, Education and Specialty markets.

Globe Scientific's headquarters are located in Paramus, New Jersey, near all major NJ and NY trucking routes and shipping ports. We stock over 3000 items available for immediate shipment.



Our innovative ideas and outstanding technical capabilities help to create products that are one step ahead of the industry's needs. Stringent quality control protocols are followed at every step of production ranging from qualitative analysis of raw materials to clinical testing of final products. Through the use of large cavity molds and automation, we have been able to maintain the cost effectiveness of our products which permits us to compete in all markets.

Many of our products can be private labeled, specially packaged and customized to suit your needs. Please inquire about our special services.

Although our product line is quite extensive, it is possible that you may have a special requirement that is not listed on this website or in our catalog. If so, we invite you to contact one of our USA or International Sales Representatives at (201) 599-1400 to discuss your lab supply requirements. Our sales professionals are technically trained and offer years of experience on our product line.

We welcome customers from around the world and look forward to being your primary source for laboratory products.

Table of Contents

Terms and Conditions	2	Inoculation Loops	90-91
New Products	2-3	1uL, 10uL and 10/1uL Inoculation Loops, Needles, Spreaders	
Analyzer Consumables	4-26	Microscope Slides and Accessories	92-105
Cuvettes, Sample Cups, Spare Parts, Printer Paper		Plain, Frosted and Charged Slides, Cover Glass, Mailers, Storage Boxes and Accessories	
Bags	27	Multi-Well Plates	106
Specimen Transport Bags, Bitran® Storage Bags		96-Well Microtest Plates and Lids	
Beakers	28-33	PCR Tubes	107
Tri-Corner Beakers, Beakers with Pour Spouts, Griffin Style Beakers, Pitchers		PCR Tubes with Attached Caps, PCR Tube Strips	
Blood Collection	34-35	Pipette Tips	108-115
Needle Holders, Cappers		Low-Retention, Standard, Filter Tips, Reference Tips, Dispenser Syringe Tips	
Bottles	36-41	Pipettors	116-123
Wide Mouth Bottles, Narrow Mouth Bottles, Wash Bottles, Carboys		Fixed Volume, Adjustable Volume, Multi-Channel and Repeater Pipettors	
Capillary Tubes	42-43	Pitchers	124
Micro-Hematocrit Capillary Tubes: Plastic and Borosilicate Glass		Reusable Tapered and Straight Sided Pitchers	
Centrifuge Tubes	44-50	Racks, Boxes and Dispensers	125-130
General Purpose, Research Grade, Self-Standing, Microcentrifuge Tubes		Plastic Racks, Stainless Steel Racks, Drying Rack, Storage Boxes, Test Tube Dispensers	
Containers	51-55	Sample Handling	131
Drug Testing, Fecal Collection, Leak-Resistant, Multi-Purpose, Urine Collection		Measuring Scoops, Weighing Scoop with Funnel, Tweezers	
Cryogenic Vials	56-61	Serological Pipettes	132-135
Freezing Vials, Cryogenic Boxes, Workstation Racks		Serological Pipettes, Aspirating Pipettes, Open-Ended Pipettes, Bacteriological Pipettes	
Cylinders	62-63	Sterilization Tape	136
Plastic Graduated Measuring Cylinders		Dry Heat Sterilization Indicator Tape, Autoclave Sterilization Indicator Tape	
Equipment	64-71	Star Bars	136-137
Blood Tube Rocker, Centrifuge, Dessicators, Dry Bath, Incubator, Magnetic Stirrer, Vortex Mixer, Water Bath		Magnetic Stir Bars, Stir Rods, Stir Bar Retrievers	
ESR Systems	72-75	Test Tubes, Vials and Caps	138-153
Sedi-Rate and EZ-Rate ESR Systems and Accessories		Test Tubes, Culture Tubes, Transport Tubes, Sample Vials, Caps	
Flasks	76-77	Transfer Pipets	154-166
Erlenmeyer Flasks, Volumetric Flasks		Wide Bore, General Purpose, Blood Bank, Narrow Stem, Fine Tip, Mini, Bellows, Extra Long, Paddle Pipets	
Formalin Filled Containers	78-79	Urinalysis	167-170
Leak-Resistant Containers Prefilled with Formalin		Quick-Read™ Urinalysis Slide, Uri-Pak Urine Collection System, Urine Collection Tubes and Containers, Urine Stabilization	
Formalin Neutralization	80-81	Weighing Dishes	171
Formalex, Fan Pad, Polyform-F		Anti-Static Plastic Dishes, Pour Boats	
Funnels	82-83	Technical Information	172-177
Disposable Funnels, Analytical Funnels, Powder Funnels		Product Index by Item Name	178-179
Histology Cassettes	84-88	Product Index by Part Number	180-183
Tissue and Biopsy Cassettes for Automation and Manual Methods			
Ice Buckets	89		
Polyurethane Foam Ice Buckets			

NEW!

Terms and Conditions

Minimum Order

- Domestic customers: \$50
 - International customers: \$300
- Please note: a processing fee will be charged for all orders under the minimum.

Shipping

Freight: All orders are shipped F.O.B. Paramus, New Jersey. Unless exact shipping instructions are included with your order, manner of shipment will be our choice.

Stock Items: Upon receipt of order, most orders for stock items will be shipped within 72 hours.

Next Day / 2nd Day Shipments: Emergency shipments can be processed until 3:30pm EST (subject to change without notice).

Discrepancies: Shipping discrepancies must be noted on the carrier bill of lading and signed by the carrier's driver. All other discrepancies must be reported within 5 days of receipt of merchandise.

Damaged Merchandise: Damaged goods shipped by UPS & FedEx should be refused at the time of delivery. Damaged goods shipped by truck should be noted on the bill of lading and signed by the carrier's driver. Please notify our Customer Service Department immediately at: (201) 599-1400. Globe will not be responsible for any damaged packages that were not refused or noted on the bill of lading.

Returns

Authorization is required for all returns. Freight on all returned goods is paid by the purchaser. Regularly stocked items are returnable in original, unopened cartons within 90 days of shipping date. Contact our Customer Service Department at (201) 599-1400 to receive an RGA number. The RGA number must be noted on the returned goods. All returns are subject to a minimum 20% restocking charge.

We cannot accept returns for the following: discontinued items, sterile items, custom merchandise, special order items, specially labeled products, private label products, and partial cases. The following items are made to order and are not returnable: pre-filled formalin containers, Sedi-Tect™ and Cul-Tect™. Unauthorized returns will not be accepted.

Standing Orders

We welcome and encourage standing orders. Prices for standing orders will be determined on the basis of annual quantities. Please contact our Customer Service Department at (201) 599-1400 to place your standing order.

Private Labeling

Most items are available under private label. Please contact our Sales Department at (201) 599-1400 for minimum quantities and conditions.



TAPED AND SLEEVED HISTOLOGY CASSETTES

pgs 84-86

More! *Globe Scientific has introduced more new products than we can fit on these 2 pages! Look for the red "New" symbol throughout this catalog.*

NEW!

And don't forget . . . for the absolute latest additions to our product line,

be sure to visit our website at www.globescientific.com. The website is easy to use and packed with useful product information, technical specifications, links to product literature and more.





GHS COMPLIANT WASH BOTTLES pg 40



MICROCENTRIFUGE TUBES IN SELF-STANDING BAGS pg 48



FORMALIN FILLED CLICK-CLOSE CONTAINERS pg 79



INOCULATION LOOPS IN TAMPER-EVIDENT BAGS pg 90



MICROSCOPE SLIDE STORAGE CABINET pg 104



SEROLOGICAL PIPETTES IN DISPENSER CARTONS pg 132



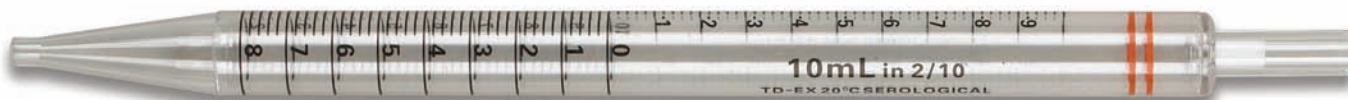
STERILIZATION TAPE pg 136



MAGNETIC STIR BARS pgs 136-137



5mL – 230mm long



10mL – 230mm long



25mL – 230mm long

SHORTY SEROLOGICAL PIPETTES

These serological pipets are roughly 1/3 shorter than standard pipettes of equal volume for improved ergonomics and enhanced freedom of movement when used in confined spaces.

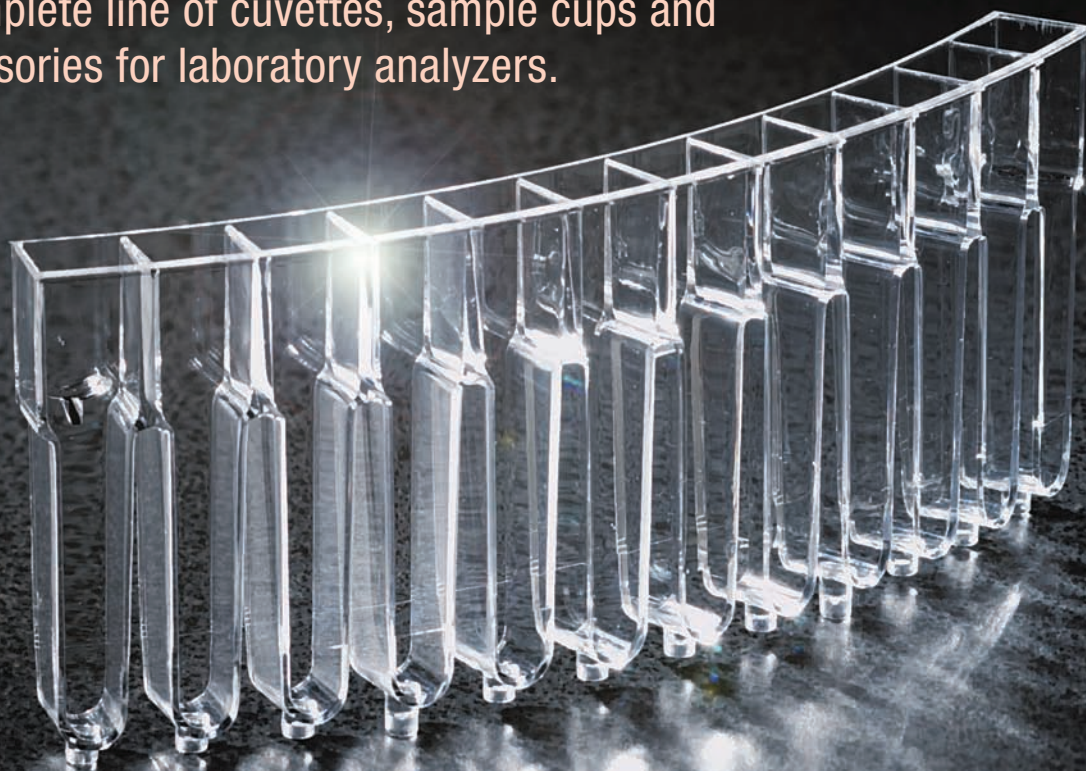
Item #	Description	Unit
1880	5mL, PS, sterile, individually wrapped	250
1884	10mL, PS, sterile, individually wrapped	200
1888	25mL, PS, sterile, individually wrapped	100

- Available in 5mL, 10mL and 25mL sizes – all 230mm long
- Material: USP Class 6 approved polystyrene (PS)
- Plug: hydrophilic PET
- Pyrogen-free, non-cytotoxic
- RNase-free and DNase-free
- Sterility: Sterilized by gamma irradiation (SAL 10⁻⁶)
- Calibration is certified for accuracy
- Calibrated to deliver (TD) at +/-2%
- Reverse graduations on all 3 sizes
- Negative graduations on all 3 sizes
- Inaccuracy: <2% at full volume
- Color coded
- Fits all major brands of pipettors

Globe Scientific also carries a complete line of full size serological pipettes as well as aspirating, bacteriological and open-end pipettes. See pages 132-135.

Analyzer Consumables

A complete line of cuvettes, sample cups and accessories for laboratory analyzers.



Globe Scientific is a leading supplier of alternate consumables for laboratory analyzers.

Our line of cuvettes, sample cups and replacement parts are equivalent to the original instrument manufacturer, while providing tremendous savings. Our outstanding quality and low prices have made us the #1 requested brand on the market.

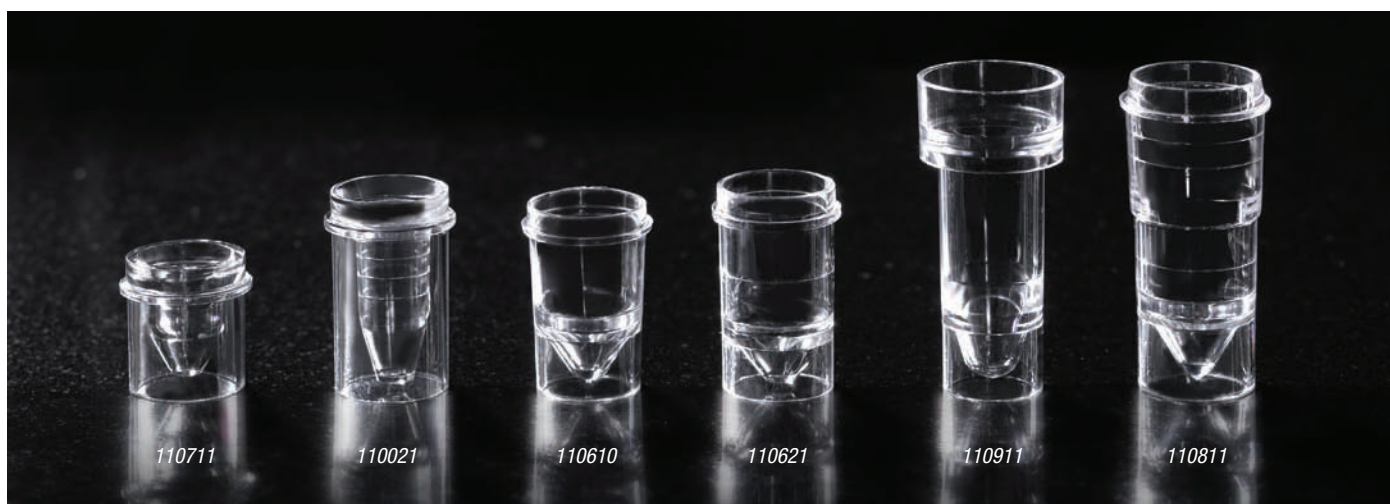


SAMPLE CUPS

Multi-Purpose Sample Cups

Globe Scientific's multi-purpose sample cups are available in a variety of sizes and designed for use on the most popular instruments in the industry. The sample cups are made to exact specifications and provide excellent optical properties.

Item #	Description	Unit
110711	0.25mL multi-purpose sample cup, PS	1000
110021	0.5mL multi-purpose sample cup, PS	1000
110610	1.5mL multi-purpose sample cup, PS	1000
110621	2.0mL multi-purpose sample cup, PS	1000
110911	3.0mL multi-purpose sample cup, PS	1000
110811	4.0mL multi-purpose sample cup, PS	1000
113132	Cap for sample cups: 110711, 110021, 110610 & 110621	1000
113133	Cap with cross cut for sample cups: 110711, 110021, 110610 & 110621	1000



113132



113133



See an item that you think might work with your equipment?

Call today and request free samples for your onsite evaluation!

SAMPLE CUPS

Nesting Sample Cups

The nesting sample cup is used when smaller sampling is necessary. It is used in conjunction with other test tubes or original blood collection tubes. To use, simply transfer the sample from the original collection tube into the nesting cup. Then, place the nesting cup inside the original collection tube. The nesting cup "rides" along with the originally labeled/barcoded tube in the analyzer. This procedure saves time by eliminating the need to re-label the smaller sample. Ideal for use on direct-tube sampling machines: Dade Dimension®, Hitachi® 747, Kodak Ektachem® 700 Series and more.

Item #	Description	Unit
5504	1mL sample cup for 12mm & 13mm tubes, PS	1000
5505	2mL sample cup for 16mm tubes, PS	1000



5504



5505

False Bottom Sample Cups

Globe Scientific's false bottom tubes are designed for use as a secondary tube for barcoding on automated analyzers. Popular analyzers include Hitachi®, Olympus®, Corning®, Ortho®, Kodak®, Beckman®, IA®, Tosoh®, Vitros® and more.

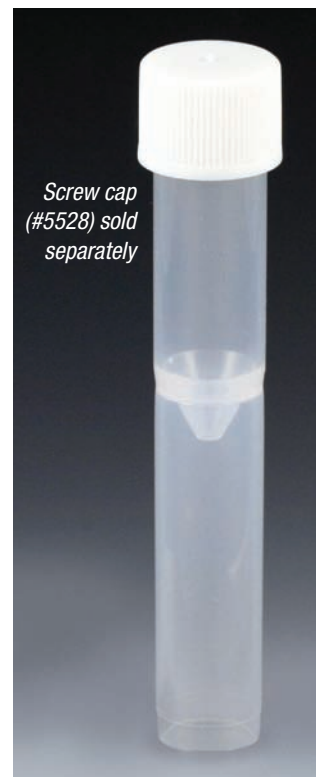
Item #	Description	Unit
5527	5ml false bottom tube, polypropylene (PP)	1000
5527B	5ml false bottom tube, polypropylene (PP), bulk	1500
5528	Screw cap for 5mL false bottom tube (#5527 & #5527B)	1000
116152-color	Plug stopper for 5mL false bottom tube (#5527 & #5527B) (Available in blue, clear, green, black, lavender, orange, red, white, yellow)	1000



5528



116152



5527, 5527B & 5528

All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

ANALYZER CONSUMABLES BY APPLICATION

Coagulation Analyzer Supplies

Item #	Description	Unit
5112	Dual well cuvette for Coag-A-Mate® XM	1000
5574	Cup & mix bar for CU500, Fibrintimer® II (BFT2), Accustasis®, Coadata® & other brands	1000



5112



5574

Hematology Analyzer Supplies

Item #	Description	Unit
6001	30mL hematology cup, 3000/cs	3000
107047	35mL dilution vial with snap cap, 4 x 250/case	1000



6001



107047

All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

ANALYZER CONSUMABLES BY APPLICATION

Spectrophotometer Cuvettes

Globe Scientific's line of disposable spectrophotometer cuvettes are a cost-effective alternative to expensive quartz cuvettes and are compatible with most spectrophotometers and photometers on the market. The cuvettes are available in polystyrene (for visible wavelengths) and also in UV grade PMMA (for UV visible wavelengths). The cuvettes are engineered for high reproducibility and offer variations within the range of $\pm 1\%$ absorption. This is vital when batch analysis is being undertaken.

Optical Polystyrene: **Wave Length: 340 to 800nm** **Path Length: 10mm**

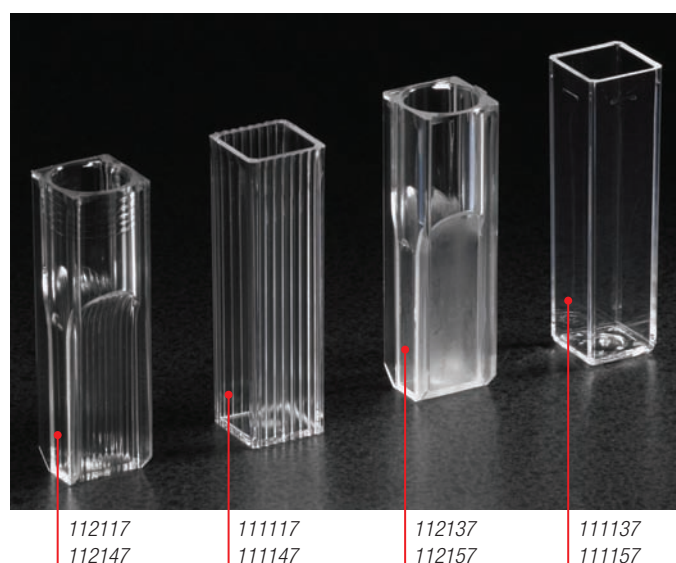
Item #	Description	Unit
111117	Cuvette, 2 clear sides, 4.5mL capacity, PS, 100/tray, 10 trays/case	1000
111117-500	Cuvette, 2 clear sides, 4.5mL capacity, PS, 100/tray, 5 trays/case	500
111137	Cuvette, 4 clear sides, 4.5mL capacity, PS, 100/tray, 5 trays/case	500
112117	Cuvette, 2 clear sides, semi-micro, 2.9mL capacity, PS, 100/tray, 10 trays/case	1000
112117-500	Cuvette, 2 clear sides, semi-micro, 2.9mL capacity, PS, 100/tray, 5 trays/case	500
112137	Cuvette, 2 clear sides, micro, 1.5mL capacity, PS, 100/tray, 5 trays/case	500

NEW! UV Grade PMMA: **Wave Length: 280 to 800nm** **Path Length: 10mm**

Item #	Description	Unit
111147	Cuvette, 2 clear sides, 4.5mL capacity, PMMA, 100/tray, 5 trays/case	500
111157	Cuvette, 4 clear sides, 4.5mL capacity, PMMA, 100/tray, 5 trays/case	500
112147	Cuvette, 2 clear sides, semi-micro, 2.9mL capacity, PMMA, 100/tray, 5 trays/case	500
112157	Cuvette, 2 clear sides, micro, 1.5mL capacity, PMMA, 100/tray, 5 trays/case	500

Accessories:

Item #	Description	Unit
111167	Plug cap for spectrophotometer cuvettes, LDPE, 1000/bag	1000
111168	12-place cuvette holder, 5/case	5
111169	Stirring stick, 90mm, PS, for spectrophotometer cuvettes, 100/pk	100
139020-500	6.5mL transfer pipet, narrow stem, 500/box	500

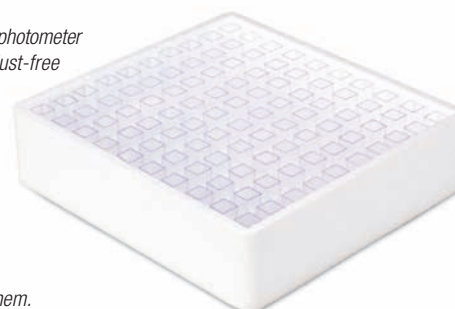


Item #111168



Item #111167 / 111169

All Globe Scientific spectrophotometer cuvettes are packaged in dust-free stackable PE foam trays. Each tray contains 100 cuvettes.



All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Abbott®

Item #	Analyzer Model	Product	Unit
5105	Architect®	Reaction vessel, PP	1000
5106		Sample cup, PS	2000
5542		Sample cup, PS	1000
5527	AxSYM®	5mL false bottom tube, PP	1000
5542		Sample cup, PS	1000
5543		Sample tube, PP, 16 x 75mm	1000
6001	Cell-Dyn®	30mL flexivial hematology cup, PE	3000



5105



5106



5527



5542



5543



6001

Alpha Wassermann®

Item #	Analyzer Model	Product	Unit
5545	Ace® / Alera®	0.5 sample cup, PP	1000
111117	Gemstar®	4.5mL cuvette, 2 clear sides, 100/box	1000
110021		0.5mL sample cup, PS	1000
151341		Pipette tip, PP, 100-1000uL	1000



5545



110021



151341



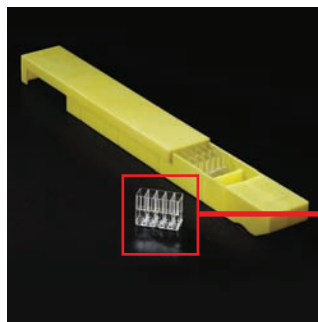
111117

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Awareness Technology®

Item #	Analyzer Model	Product	Unit
5108	Chemwell T®	Cuvettes and 24 disposal bags, 100 trays of 65 cuvettes (6500/case)	100
5109		Cuvettes only (no bags), PS, 200 trays of 65 cuvettes (13,000/case)	200
5107		Disposable bags only	24



5108/5109



Cuvette detail



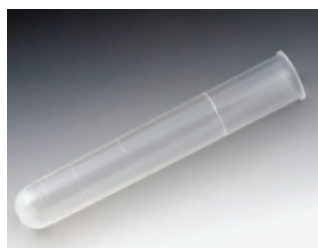
5107 (bags only)

Bayer®

Item #	Analyzer Model	Product	Unit
5536	ADVIA® Workcell	2mL sample cup, PS	1000
111040		16 x 100mm test tube, PP	2000
112010		12mL urine tube, PS	2000
112015	Clinitek® ATLAS® (Carousel)	12mL urine tube, round bottom, PS	2000
112017		12mL urine tube, conical bottom, PS	1500
111010	Clinitek® ATLAS® (Rack System)	12mL test tube, graduated, with rim, PS	2000
111012		12mL test tube, non-graduated, no rim, PS	2000



5536



111040



112010



112015



112017



111010



111012

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

Beckman®

Item #	Analyzer Model	Product	Unit
5536	Cx® Series	2mL sample cup, PS	1000
5541		0.5mL sample cup, PS	1000
6144	Access®	4mL tube (PP) with screwcap (PP) and o-ring, self-standing	1000
110021		0.5mL sample cup, PS	1000
110621		2mL sample cup, PS	1000
5538	IDS Specimen Auto Track	13mm plug cap, blue	500
110711	Synchron®	0.25mL sample cup, PS	1000
5527	Other	5mL false bottom tube, PP	1000
5527B		5mL false bottom tube, PP, bulk	1500
5528		Screw cap (PE) for false bottom tube	1000



5536



5541



6144

5527, 5527B, 5528



110021



110621



110711



5528



5538

NEW!



See an item that you think might work with your equipment?

Call today and request free samples for your onsite evaluation!

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

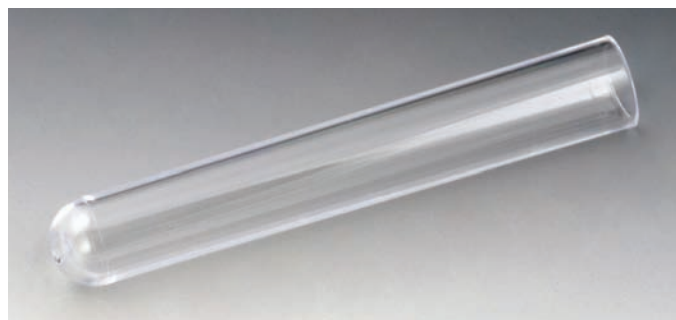
ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

BioMerieux®

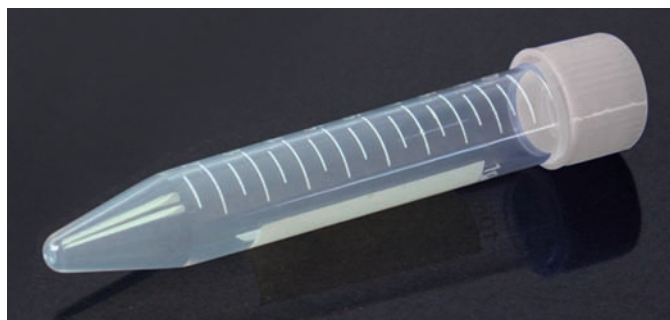
Item #	Analyzer Model	Product	Unit
110610	AG-2, ASCA	1.5mL sample cup, PS	1000
6292	PREVI® Isola	10mL centrifuge tube with separate natural screw cap	1000
110410i	Vitek®	5mL test tube, 12 x 75mm, PS,	1000



110610



110410i



6292

Bio-Chem® Labs

Item #	Analyzer Model	Product	Unit
110021	ATEC ISE+ Autosampler	0.5mL sample cup, PS	1000



110021

Carolina Liquid Chemistries™

Item #	Analyzer Model	Product	Unit
110911	Biolis 24i	3mL sample cup, PS	1000



110911

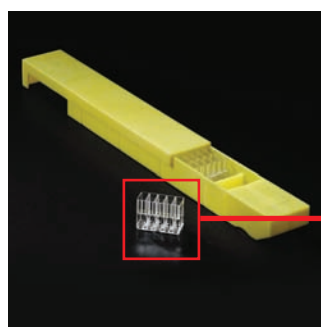
*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

Chiron® / Ciba Corning® / Bayer®

Item #	Analyzer Model	Product	Unit(s)
5108	550 Express® &	Cuvettes and 24 disposal bags, 100 trays of 65 cuvettes (6500/case)	100
5109	Express® Plus	Cuvettes only, PS, (no bags), 200 trays of 65 cuvettes (13,000/case)	200
5107		Disposable bags only	24
5520		Sample cup, PS	1000
5521		Pediatric sample cup, PS	1000
7156		Printer paper, 5 rolls/box or 24 rolls/case	5 & 24



5520



5108/5109



Cuvette detail



5107 (bags only)



5521

Coulter®

Item #	Analyzer Model	Product	Unit
107047		30mL blood cell counting vial (PS) with snap cap (PE), 250/bag, 4 bags/case	1000



107047

Diagnostic Products Corporation (DPC®)

Item #	Analyzer Model	Product	Unit
110021	Immulite®	0.5mL sample cup, PS	1000



110021

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Dade Behring® (Siemens Medical Solutions)

Item #	Analyzer Model	Product	Unit
5527	AR, ARX, ES,	5mL false bottom tube, PP	1000
5527B	ES Expand and RxL	5mL false bottom tube, PP, bulk	1500
5528		Screw cap, PE, white	1000
5115	Dimension®	Cuvette cartridge (12,000 tests)	1
5505		2mL nesting sample cup, PS	1000
5115	Dimension® RxL	Cuvette cartridge (12,000 tests)	1
5574	Fibrintimer II® and BFT2	Coagulation cup, PS, with metal mixing bar	500
6038	Streamlab®	5mL sample tube, PP	1000
6136		Screw cap, PP, for sample tube (#6038)	1000



5527 & 5528



6038



5115



5505



5574



6136

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

Elan®

Item #	Analyzer Model	Product	Unit(s)
5110	ATAC® 6000	Cuvette, ABS	300
6801		Sample cup, PP	1000
7156		Printer paper, 5 rolls/box or 24 rolls/case	5 & 24
5535	ATAC® 8000	Sample cup, PS	1000



5535



6801



5110

Gilford®

Item #	Analyzer Model	Product	Unit
5545		0.5mL sample cup, PP	1000



5545



See an item that you think might work with your equipment?

Call today and request free samples for your onsite evaluation!

**All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.*

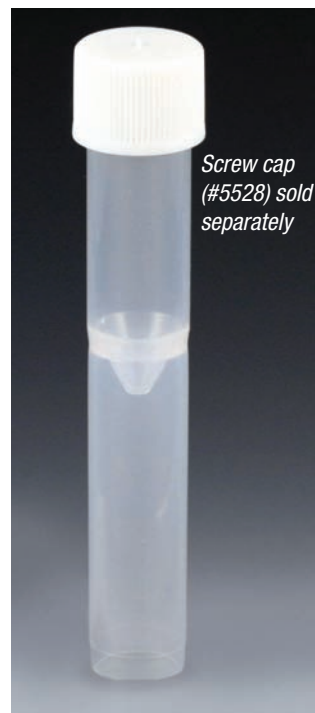
ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Hitachi®

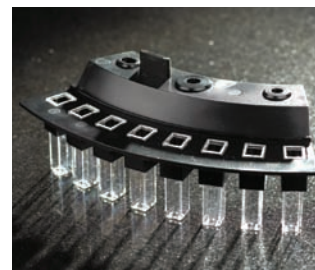
Item #	Analyzer Model	Product	Unit(s)
5132	704/705	Cuvette, PMMA, 24/case	24
110911		3mL sample cup, PS, 1000/pack	1000
110915		Micro, PS, 1000/pack	1000
130141		Halogen lamp	1
130651		Reference electrode, 6/box	6
5130	717/914	Cuvette, PMMA, 24/box or 72/case	24 & 72
110911		3mL sample cup, PS, 1000/pack	1000
110915		Micro sample cup, PS, 1000/pack	1000
130141		Halogen lamp	1
130651		Reference electrode, 6/box	6
119040A	747	16 x 75mm (8mL) sample tube, PP, 1000/case	1000
5505		2mL nesting sample cup, PS, for use in 16mm tubes, 1000/bag	1000
5527		5mL secondary tubes for barcoding, PP, 1000/case	1000
5528		Screwcap, PE, for 5mL secondary tube #5527, 1000/bag	1000
110911		3mL sample cup, PS, 1000/pack	1000
110915		Micro sample cup, PS, 1000/pack	1000
130141		Halogen lamp	1
130651		Reference electrode, 6/box	6
5133	902	Cuvette, PMMA, 6/set, 4 sets/case (24/case)	24
110911		3mL sample cup, PS, 1000/pack	1000
110915		Micro sample cup, PS, 1000/pack	1000
5131	911/912	Cuvette, PMMA, 24/case	24
110911		3mL sample cup, PS, 1000/pack	1000
110915		Micro sample cup, PS, 1000/pack	1000
130669		Reagent probe	1
130141		Halogen lamp	1
110911	917	3mL sample cup, PS, 1000/pack	1000
110915		Micro sample cup, PS, 1000/pack	1000
130141		Halogen lamp	1
5512	ES-300 & ES-600	Sample cup, PS, 500/bag, 12 bags/case (<i>special order item</i>)	6000



5132



5527, 5527B, 5528



5133

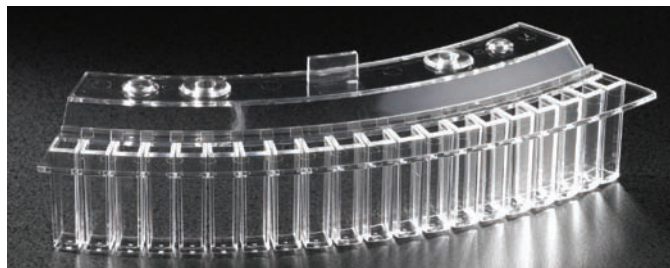
*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.



110911



110915



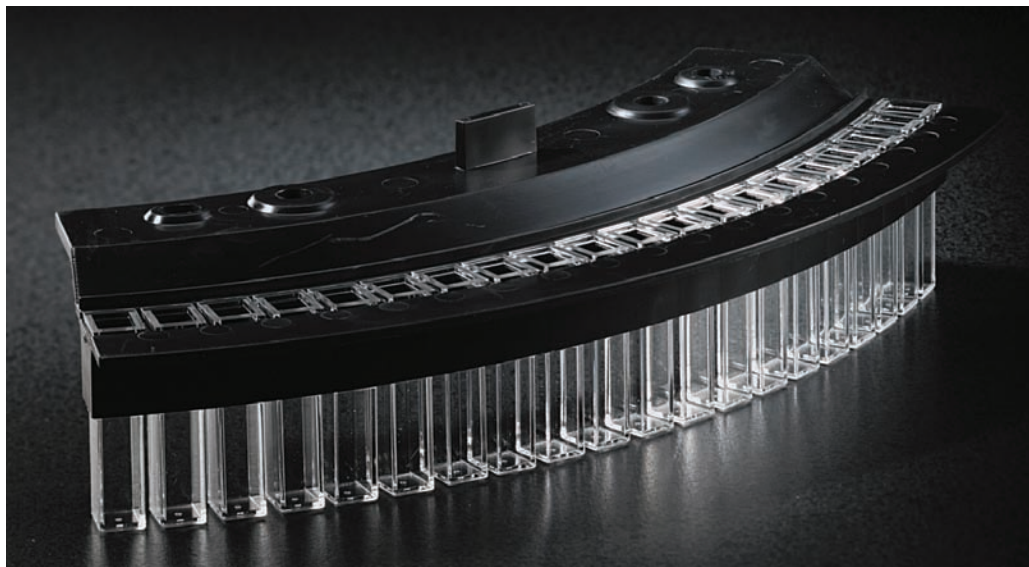
5130



130141



130669



5131



119040A



5505



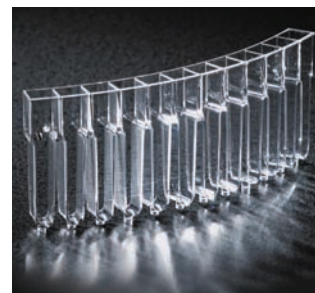
5512

**All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.*

ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Horiba ABX®

Item #	Analyzer Model	Product	Unit(s)
5120	Mira® Plus	Cuvette segments, individually wrapped, PMMA, 500/case,	500
5162 NEW	Pentra® 400	Racked cuvette segments, PMMA, 450/case,	450
6500B	Mira® Plus,	Sample cup with cap, blue, PE, 1000/bag	1000
6500C	Mira® S Plus &	Sample cup with cap, clear, PE, 1000/bag	1000
6500G	Pentra® 400	Sample cup with cap, green, PE, 1000/bag	1000
6500R		Sample cup with cap, red, PE, 1000/bag	1000
6500Y		Sample cup with cap, yellow, PE, 1000/bag	1000
6506		Reagent container, 4mL, 100/case	100
6507		Reagent container, 10mL, 100/case	100
6508		Reagent container, 15mL, 100/case	100
6509		Reagent container, 35mL, 100/case	100
130700		Sample syringe, 100uL	1
130706		Reagent syringe, 1000uL	1
5125	Mira® Plus,	ISE tubing set	1
7156	Mira® S Plus	Printer paper, 80mm, 5 rolls/box and 24 rolls/case	5 & 24
130078		Tip cleaner solution, 4 x 100mL/case	4



5120



5162



130700



6506



6507



6500



130706



6508



6509



5125

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

Hyland Laser

Item #	Analyzer Model	Product	Unit
110621	Beam Analyzer	2mL sample cup, PS	1000



110621

Idexx® Laboratories

Item #	Analyzer Model	Product	Unit
5548	Catalyst® DX	Micro sample cup, PS	1000



5548

IL – Instrumentation Laboratory®

Item #	Analyzer Model	Product	Unit
5150	ACL®	Cuvette rotor, PMMA, 20-place	100
110021		0.5mL sample cup, PS	1000
110621		2mL sample cup, PS	1000



5150



110021



110621

Kendall®

Item #	Analyzer Model	Product	Unit
5504	EZEE-Nest® Cups	1mL sample cup, PS	1000
5505		2mL sample cup, PS	1000



5504



5505

Kodak®

Item #	Analyzer Model	Product	Unit
5548	Ektachem®	0.5mL Micro sample cup, PS, 1000/pack	1000



5548

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Metrolab®

Item #	Analyzer Model	Product	Unit
5548	2300	0.5mL Micro sample cup, PS, 1000/pack	1000

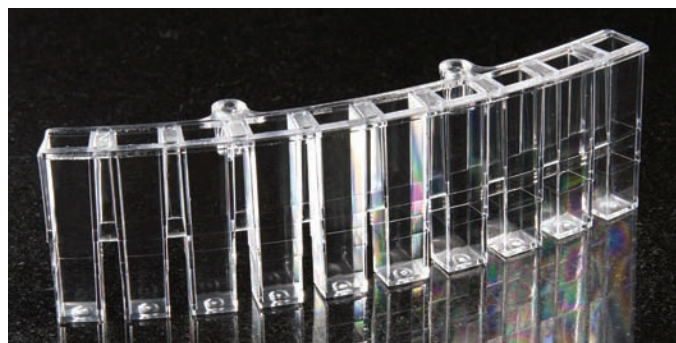


5548

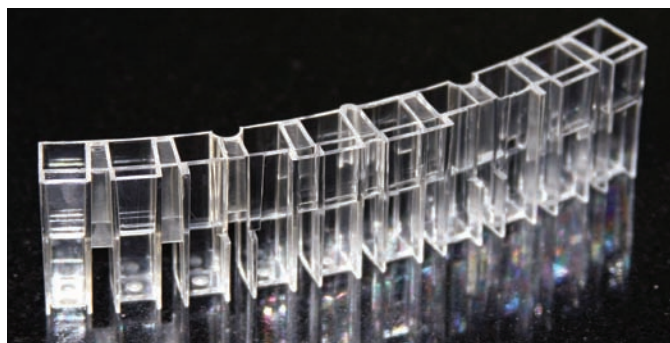


Mindray™

Item #	Analyzer Model	Product	Unit
5145	BS-200	10-place cuvette, PS, 1000/pack	1000
5146	BS-300	10-place cuvette, PS, 1000/pack	1000



5145



5146

MLA®

Item #	Model	Product	Unit(s)
6620	Electra® 800	Cuvette, PS, clear	1000
7156		Printer paper, 5 rolls/case and 24 rolls/case	5 & 24
6618	Electra® 750	Cuvette, PS	550
151140		Pipette tips, PP	1000
110610	1600C	1.5mL sample cup, PS	1000



6620



110610



151140



6618

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

Olympus®

Item #	Model	Product	Unit
5527		5mL false bottom tube, PP	1000
5527B		5mL false bottom tube, PP, bulk	1500
5528		Screw cap, PE, white	1000
110621	AU400, AU600, AU640,	2mL sample cup, PS	1000
5504	AU2700 & AU5400	1mL nesting sample cup (13mm rim), PS	1000
5504	AU400E	1mL nesting sample cup (13mm rim), PS	1000
5505		2mL nesting sample cup (16mm rim), PS	1000
110911	AU480E	3mL sample cup, PS	1000



5527, 5527B, 5528



110621



5504



5505



110911

Ortho®

Item #	Model	Product	Unit
5548	Vitros® 250	Micro sample cup, PS	1000
5505	& Vitros® 750	2mL nesting sample cup (16mm rim), PS	1000
5527		5mL false bottom tube, PP	1000
5527B		5mL false bottom tube, PP, bulk, 1500/case	1500
5528		Screw cap for false bottom tube, PE	1000



5548



5505



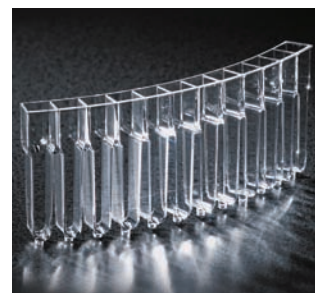
5527, 5527B, 5528

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Roche®

Item #	Analyzer Model	Product	Unit(s)
5120	Cobas Mira®	Cuvette, PMMA, bulk, individually wrapped	500
5121		Cuvette, PMMA, bulk, individually wrapped	300
5123		Cuvette for Mira Changer, PMMA, 15/rack	450
6500B		Sample cup, PE, blue	1000
6500C		Sample cup, PE, clear	1000
6500G		Sample cup, PE, green	1000
6500R		Sample cup, PE, red	1000
6500Y		Sample cup, PE, yellow	1000
6506		4mL reagent container, PP	100
6507		10mL reagent container, PP	100
6508		15mL reagent container, PP	100
6509		35mL reagent container, PP	100
5125		ISE tubing kit	1
7155		Printer paper, 10 rolls/box and 48 rolls/case	10 & 48
7156		Printer paper, 5 rolls/box and 24 rolls/case	5 & 24
130095		Reagent probe for Mira	5
130700		Sample syringe, 100uL	1
130706		Reagent syringe, 1000uL	1
130078		Tip cleaner solution, 4 x 100mL	4
5548	Cobas Integra®	Micro sample cup, PS, 1000/pack	1000
110911		3mL sample cup, PS	1000
5560	Elecsys® 1010 and 2010	Sample tube in rack, PP, 60 tubes/rack, 60 racks/case	1000
110911		3mL sample cup, PS	1000
110915		Micro sample cup, PS	3600
6500-Color	Cobas Bio® and Cobas Fara®	Sample cup, PE, blue, clear, green, red, yellow	1000
110915	Cobas Core®	Micro sample cup, PS	1000
110811	CEDEX®	4mL multi-purpose sample cup, PS	1000



5120, 5121



6500



5548



5560



110911



110915



110811

*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.



5123



6506



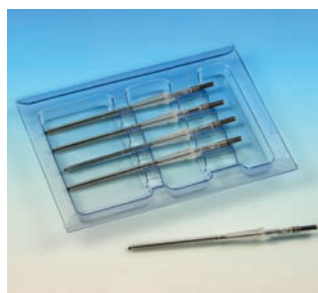
6507



6508



6509



130095



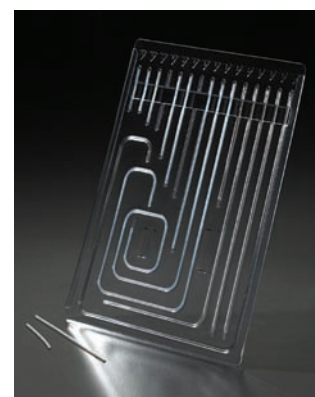
130700



130706



130078



5125

**All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.*

ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Schiaparelli®

Item #	Analyzer Model	Product	Unit
5545	ACE®	Sample cup, PP	1000



5545

Sigma®

Item #	Analyzer Model	Product	Unit
5574	Accustasis	Coagulation cup, PS, with metal mixing bar	500
5542	Amax 190	Sample cup, PS	1000



5574



5542

Stanbio Laboratory®

Item #	Analyzer Model	Product	Unit
110911	Sirrus	3mL sample cup, PS	1000



110911

See an item that you think might work with your equipment?



Call today and request free samples for your onsite evaluation!

**All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.*

Sysmex®

Item #	Analyzer Model	Product	Unit(s)
5530	CA 50, 500, 1000	Reaction tube, PS	1000
5531	1500 and 5000	1.8mL sample cup, PS	1000
7146		Printer paper, 5 rolls/box & 48 rolls/case	5 & 48
110621	CA 540	2mL sample cup, PS	1000
110811		4mL sample cup, PS	1000



110621



110811



5531



5530

Technicon®

Item #	Analyzer Model	Product	Unit(s)
5510	RA-1000	Sample cup, PS <i>(special order)</i>	12,000
7151		Printer paper, 4 rolls/box & 48 rolls/case	4 & 48



5510

Tosoh®

Item #	Analyzer Model	Product	Unit(s)
110913	360	3mL sample cup, PS	1000
7155		Printer paper, 10 rolls/box & 48 rolls/case	10 & 48
110913	AIA-600 II	3mL sample cup, PS	1000



110913

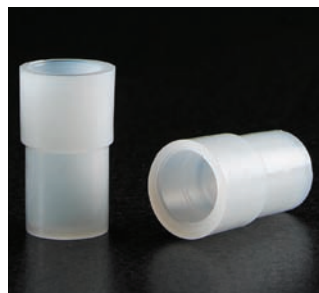
**All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.*

Analyzer Consumables

ANALYZER CONSUMABLES FOR POPULAR INSTRUMENTS*

Trace®

Item #	Analyzer Model	Product	Unit
6801	120	Sample cup, PP	1000



6801

Trinity Biotech®

Item #	Analyzer Model	Product	Unit
5112	Coag-A-Mate XM	Dual well cuvette, PS	1000
107047		Blood cell counting, vial, PS, with attached snap cap, PE	1000



5112



107047

YD Diagnostics®

Item #	Model	Product	Unit
112010		Centrifuge tube, PS, 16 x 100mm (12mL)	1000



112010

ANALYZER PRINTER PAPER

Globe Scientific offers a complete line of thermal printer paper used on popular chemistry analyzers.

Item #	Description	Units
7146	58mm wide x 45mm diameter x 80 ft long	5 & 48
7151	60mm wide x 48mm diameter x 82 ft long	4 & 48
7155	80mm wide x 47mm diameter x 82 ft long	10 & 48
7156	110mm wide x 47mm diameter x 82 ft long	5 & 24



*All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

SPECIMEN TRANSPORT BAGS - ZIPPER CLOSURE

Globe Scientific's specimen transport bags are designed for the safe transportation of specimens and documentation. Each bag is printed with the biohazard symbol and offers checkmark boxes to indicate special handling instructions.

- 2 mil gauge polyethylene (PE)
- Attached document compartment
- Zipper closure allows repeated access to specimen
- Imprinted with biohazard symbol and score line
- Complies with OSHA and NCCLS guidelines
- Item #4922 features an absorbent pad that can hold 60mL of urine and 35mL of blood

Item #	Description	Unit
4918	6" x 9" specimen transport bag, score line, zipper closure	1000
4919	6" x 9" specimen transport bag, (no score line), zipper closure	1000
4922	6" x 9" specimen transport bag, score line, zipper closure, with absorbent pad	500
4950A	6" x 9" STAT specimen transport bag, score line, zipper closure, red tint	1000
4926	8" x 10" specimen transport bag, score line, zipper closure	1000
4929	12" x 15" specimen transport bag, score line, zipper closure	500

Custom printed bags and special sizes are available. Please contact our sales department for information.

SPECIMEN TRANSPORT BAGS - GLUE CLOSURE

The special glue closure of our specimen transport bags offer a liquid-tite tamper evident seal. Simply pull off the liner to expose the glue adhesive and press to close. Item #4923 features a 3" x 5" liquid absorbent pad that quickly absorbs aqueous solutions or bodily fluids providing for safe transportation of specimens.

- 2 mil gauge polyethylene (PE)
- Attached document compartment
- Glue closure tamper evident seal
- Imprinted with biohazard symbol
- Perfect for the transport of drug testing products

Item #	Description	Unit
4921	6" x 9" specimen transport bag, glue closure	1000
4923	6" x 9" specimen transport bag, glue closure, with absorbent pad	500

BITRAN® SERIES S STORAGE BAGS

Bitran® Series S bags are designed for long-term handling and storage of specimens. The double track zipper is easy to close and provides an airtight seal. Produced from 3 mil Saranex®, these bags provide exceptional vapor and odor control.

- For long-term storage of specimens
- Appropriate for use as a primary container

Suitable for long-term storage of specimens

Item #	Description	Unit
4740	2" x 4", 4 x 250/case	1000
4741	3" x 6", 4 x 250/case	1000
4742	6" x 6", 4 x 250/case	1000
4743	7" x 8", 4 x 250/case	1000
4744	9" x 12", 4 x 250/case	1000
4745	12" x 12", 4 x 250/case	1000
4746	16" x 16", 100/case	100
4747	24" x 24", 100/case	100



4918, 4922, 4926 & 4929



4922 — 6" x 9" specimen bag with absorbent pad



4950A — 6" x 9" STAT bag



4921 & 4923 — 6" x 9" glue closure transport bags



4740 – 4747 — Bitran Series S storage bags

Beakers

Reduce the risk of breakage and injury with these plastic equivalents to traditional glass beakers.



GRIFFIN STYLE BEAKERS

These superior quality beakers are ideal for all general laboratory procedures. In one container you can mix, measure and prepare solutions. Our Griffin beakers have a low-form and a tapered pour spout to facilitate the transferring of liquids without dripping. The heavy-duty plastic withstands repeated autoclaving. Switching from glass beakers to these Globe Scientific plastic equivalents will greatly reduce breakage and the potential for injury.

- Choose from translucent polypropylene (PP) or clear polymethylpentene (PMP)
- Available with molded graduations or easy-to-read blue printed graduations
- Special no-drip pour spout
- Graduated in milliliters (mL)
- Chemically resistant to most acids, bases and many common solvents
- Autoclavable at 121°C for 20 minutes



*Polypropylene (PP)
with Molded Graduations*



*Polypropylene (PP)
with Printed Graduations*



*Polymethylpentene (PMP)
with Molded Graduations*



*Polymethylpentene (PMP)
with Printed Graduations*

Capacity	Polypropylene (PP)		Polymethylpentene (PMP)		Unit	Graduation Range (mL)	Graduation Intervals	Height	O.D.	Wall Thickness
	Molded Graduations Item #	Printed Graduations Item #	Molded Graduations Item #	Printed Graduations Item #						
25 mL	601801	601821	601541	601720	20	5 – 25	1mL	49mm	34mm	1.3mm
50 mL	601802	601822	601542	601721	20	10 – 50	2mL	60mm	41mm	1.3mm
100 mL	601803	601823	601543	601722	12	20 – 100	5mL	72mm	51mm	1.5mm
250 mL	601805	601824	601545	601723	16	50 – 250	10mL	95mm	71mm	1.7mm
500 mL	601806	601825	601546	601724	12	100 – 500	10mL	119mm	87mm	1.8mm
1000 mL	601808	601826	601548	601725	4	100 – 1000	20mL	147mm	109mm	1.8mm
2000 mL	601809	601827	601549	601726	4	200 – 2000	50mL	183mm	132mm	1.8mm
3000 mL	600811	600818	601330	601727	2	1000 – 3000	500mL	201mm	158mm	2.5mm
5000 mL	600812	600819	601331	601728	2	1000 – 5000	500mL	229mm	188mm	2.5mm

The beakers listed above are also sold by the each. To order one beaker, add a (-1) to the end of the item #.

TAPERED LOW-FORM BEAKERS

These space-saving beakers are produced from high clarity polypropylene and are available with molded graduations or blue printed graduation marks. The beakers feature a tapered design for easy handling. They are also stackable for convenient storage and will not stick together when stacked.

- Space saving design
- Autoclavable
- Chemically resistant to most acids, bases and common solvents
- Precise no-drip pour spout
- Complies with ISO 7056

Products indicated with the food grade symbol comply with the following regulations regarding food contact:



- National and European Directive CE 1935/2004, Food contact suitable
- EU Directive 2002/72, relating to plastic materials and articles intended to come into contact with food.
- US FDA CFR 170/199, food contact suitable
- US FDA CFR 177.1520, olefin polymers
- US FDA CFR 177.1550, PTFE food contact suitable



Molded permanent graduations



Crisp, printed, easy to read graduations

Capacity	Molded Graduations Item #	Printed Graduations Item #	Unit	Graduation Increments (mL)	Rim Diameter	Height
25 mL	BPM0025P	BPB0025P	10	5mL	41.5mm	51mm
50 mL	BPM0050P	BPB0050P	10	10mL	50.5mm	61mm
100 mL	BPM0100P	BPB0100P	10	20mL	61.5mm	73mm
250 mL	BPM0250P	BPB0250P	10	50mL	80.5mm	96mm
400 mL	BPM0400P	BPB0400P	10	50mL	92.5mm	111mm
500 mL	BPM0500P	BPB0500P	10	50mL	102.5mm	121mm
600 mL	BPM0600P	BPB0600P	5	50mL	104.0mm	126mm
1000 mL	BPM1000P	BPB1000P	5	100mL	120.0mm	148mm
2000 mL	BPM2000P	BPB2000P	1	200mL	163.0mm	188mm
3000 mL	BPM3000P	BPB3000P	1	200mL	172.0mm	214mm
5000 mL	BPM5000P	BPB5000P	1	500mL	230.0mm	250mm

The beakers listed above are also sold by the each. To order one beaker, add a (-1) to the end of the item #.



Polymethylpentene (PMP) beakers offer excellent chemical resistance and clarity

STRAIGHT SIDED BEAKERS

The straight shape design of this beaker makes it more stable than any other beaker. The beaker features a specially designed lip that contains spills that typically occur with griffin style beakers. One beaker of each size can nest into each other.

- The most stable beaker ever
- Lip contains spills
- Clearly printed, solvent resistant graduations
- Complies with ISO 7056



Polymethylpentene (PMP)

- Produced from polymethylpentene (PMP)
- Excellent chemical resistance and clarity
- Autoclavable, can withstand temperatures of 180°C

Capacity	Item #	Unit	Graduations	O.D.	Height
25 mL	BDB312P	10	2mL	42mm	40mm
50 mL	BDB318P	10	5ml	51mm	51mm
100 mL	BDB324P	10	10mL	62mm	62mm
250 mL	BDB330P	5	25mL	82mm	82mm
400 mL	BDB334P	5	50mL	94mm	95mm
500 mL	BDB336P	5	50mL	93mm	101mm
600 mL	BDB338P	5	50mL	106mm	107mm
1000 mL	BDB340P	Each	100mL	127mm	126mm
2000 mL	BDB342P	Each	200mL	158mm	160mm



Complete set of 10 polypropylene beakers available — item #BDA300P

Polypropylene (PP)

- Produced from polypropylene
- Good chemical resistance
- Popular classic Azlon beakers
- Autoclavable, can withstand temperatures of 121°C



Capacity	Item #	Unit	Graduations	O.D.	Height
10 mL	BDA208P	10	1mL	32mm	32mm
25 mL	BDA212P	10	2mL	42mm	40mm
50 mL	BDA218P	10	5ml	51mm	51mm
100 mL	BDA224P	10	10mL	62mm	62mm
250 mL	BDA230P	10	25mL	82mm	82mm
400 mL	BDA234P	10	50mL	94mm	95mm
500 mL	BDA236P	10	50mL	93mm	101mm
600 mL	BDA238P	5	50mL	106mm	107mm
1000 mL	BDA240P	5	100mL	127mm	126mm
2000 mL	BDA242P	Each	200mL	158mm	160mm

Polypropylene (PP) Sets

Item #	Description	Unit
BDA218MES	Set of 3 (50, 100 & 250mL)	Each
BDA1198	Set of 3 (500, 1000 & 2000mL)	Each
BDA1199	Set of 5 (10, 25, 50, 100 & 250mL)	Each
BDA1200	Set of 8 (10, 25, 50, 100, 250, 500, 1000 & 2000mL)	Each
BDA300P	Set of 10 (one of each size)	Each

TAPERED BEAKERS WITH HANDLES

- Tapered design
- Produced from high clarity polypropylene (PP)
- Ergonomically designed handle with thumb grip for easy carrying
- Features crisp blue printed graduations
- Autoclavable at 121°C for 20 minutes



Capacity	Item #	Unit(s)	Sub Divisions	Rim Diameter	Height
50 mL	JPB0050P	Each & 5	10mL	50mm	60mm
100 mL	JPB0100P	Each & 5	20ml	61mm	72mm
250 mL	JPB0250P	Each	50mL	80mm	100mm
500 mL	JPB0500P	Each	50mL	102mm	120mm
1000 mL	JPB1000P	Each	100mL	122mm	150mm
2000 mL	JPB2000P	Each	100mL	151mm	187mm
3000 mL	JPB3000P	Each	200mL	172mm	215mm
5000 mL	JPB5000P	Each	500mL	199mm	253mm

LOW FORM BEAKERS WITH HANDLES

These short-form beakers feature a no-drip pour spout and a molded in handle with thumb grip. They are made from heavy-duty plastic and withstand repeated autoclaving.

- Translucent polypropylene (PP)
- Molded in handle with thumb grip
- Molded graduation marks
- Special no-drip pour spout
- Graduated in milliliters (mL)
- Chemically resistant to most acids, bases and many common solvents
- Autoclavable at 121°C for 20 minutes



Item #	Description	Units
601156	500mL PP beaker with handle	Each & 60
601157	1000mL PP beaker with handle	Each & 48
601158	2000mL PP beaker with handle	Each & 36
601159	3000mL PP beaker with handle	Each & 27
601160	5000mL PP beaker with handle	Each & 12

Products indicated with the food grade symbol comply with the following regulations regarding food contact:

- National and European Directive CE 1935/2004, Food contact suitable
- EU Directive 2002/72, relating to plastic materials and articles intended to come into contact with food.
- US FDA CFR 170/199, food contact suitable
- US FDA CFR 177.1520, olefin polymers
- US FDA CFR 177.1550, PTFE food contact suitable



Tapered beakers with handles



Low form beakers with handles



Economy style tri-corner beakers



Clarified polypropylene tri-corner beakers

TRI-CORNER BEAKERS

Globe Scientific's tri-pour plastic beakers range from 50mL to 1000mL. They are unbreakable and can be used with commonly used acids, solvents and alkalis. The laboratory beakers can be autoclaved and are reusable, yet are inexpensive enough to be disposable. All six sizes are graduated in mL.

- Polypropylene (PP)
- Molded graduation marks
- Three dripless pouring spouts
- Packaged 100 beakers per case

Polypropylene

Item #	Size	Graduation Increments	Dimensions (W x H)	Unit
3640	50mL	5mL	47mm x 56mm	100
3641	100mL	10mL	57mm x 71mm	100
3642	250mL	10mL	76mm x 88mm	100
3643	400mL	20mL	85mm x 109mm	100
3644	800mL	50mL	107mm x 138mm	100
3645	1000mL	50mL	15mm x 146mm	100

Clarified Polypropylene

Item #	Size	Graduation Increments	Dimensions (W x H)	Unit
3630	50mL	5mL	49mm x 57mm	100
3631	100mL	10mL	58mm x 72mm	100
3632	250mL	10mL	76mm x 90mm	100
3633	400mL	20mL	85mm x 108mm	100
3634	800mL	50mL	107mm x 133mm	100
3635	1000mL	50mL	115mm x 145mm	100

DISPOSABLE FOUR-WAY POUR SPOUT BEAKERS

This exclusive line of polystyrene disposable beakers have four-way pour spouts and are available in sizes ranging from 5mL to 1000mL volumes. They can withstand temperatures up to 200°F and offer excellent chemical resistance for dilutions or weak acids, aqueous solutions, alcohols and bases. The 5mL, 10mL, 20mL and 50mL sizes are excellent for use with atomic absorption and flame photometers.

- Disposable and economical
- Withstand temperatures of 200°F
- Chemical resistant to dilutions or weak acids, aqueous solutions, alcohols, and bases
- Four way pour spouts offer greater flexibility

Item #	Description	Unit
3601	5mL beaker with pour spouts, polystyrene (PS)	1000
3602	10mL beaker with pour spouts, polystyrene (PS)	1000
3603	20mL beaker with pour spouts, polystyrene (PS)	500
3604	50mL beaker with pour spouts, polystyrene (PS)	500
3605	150mL beaker with pour spouts, polystyrene (PS)	100
3607	250mL beaker with pour spouts, polystyrene (PS)	100
3609	800mL beaker with pour spouts, polystyrene (PS)	100
3612	1000mL beaker with pour spouts, polystyrene (PS)	100



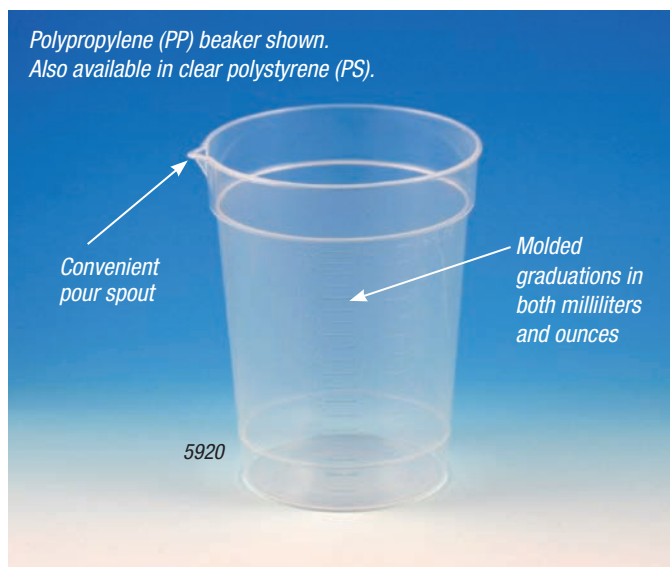
Four-way pour spout beakers

DISPOSABLE 6.5 OZ POUR SPOUT MINI BEAKER

This popular plastic beaker holds up to 6.5 ounces of liquid and offers a unique pour spout to transfer liquids without spilling. The beaker has clear graduation marks that are molded into the plastic offering measurements in both milliliters (mL) and ounces (oz).

- 6.5oz (190cc)
- Graduated
- Pour Spout
- Packaged 25 per sleeve, 20 sleeves per case

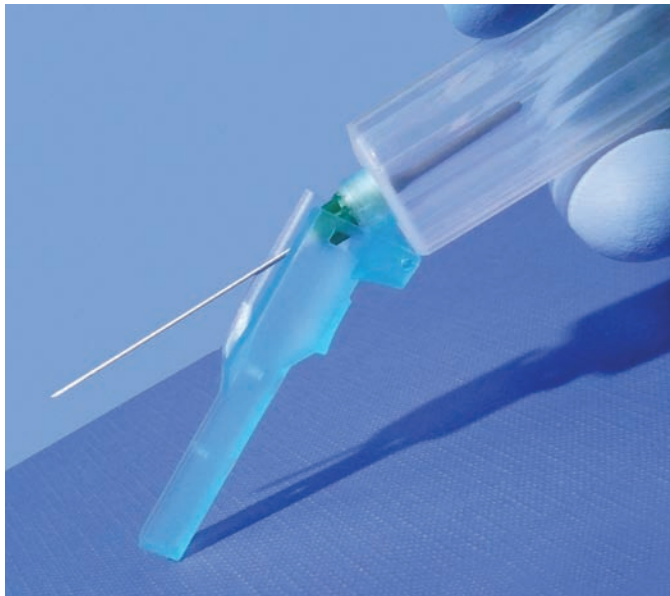
Item #	Description	Unit
5920	Polypropylene (PP) beaker, 25/pk, 20 pks/case	500
5924	Polypropylene (PP) beaker, with paper lids, 25/pk, 20 pks/case	500
5926	Polypropylene (PP) beaker, with attached thermometer strip	500
5921	Polystyrene (PS) beaker, 25/pk, 20 pks/case	500
5925	Polystyrene (PS) beaker, with paper lids, 25/pk, 20 pks/case	500
5929	Paper lid for 6.5 oz beakers, 25/pk, 20 pks/case	500



Polypropylene (PP) beaker shown. Also available in clear polystyrene (PS).



Beaker available with or without paper lid. Lid also sold separately.



SAFETY NEEDLE HOLDER

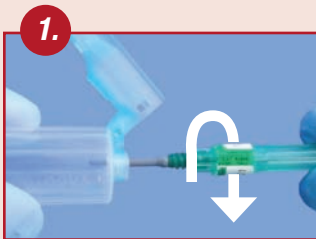
Globe Scientific's safety needle holder is designed to protect blood collection personnel from accidental needle sticks. The safety holder features a plastic shield that is used to cover the exposed needle after the collection of blood. The user will hear a "click" sound that indicates the needle is secured and ready for disposal.

- Easy to use
- Reduces accidental needle sticks
- Fits both 13mm and 16mm blood collection tubes and all common needle units
- Complies with OSHA directives by preventing removal of needle and re-use of holder

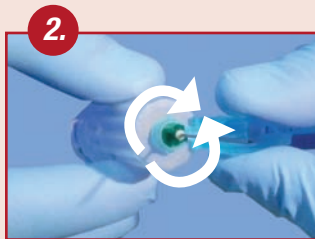
Item #	Description	Unit
1204	Safety needle holder	500
1205	Safety needle holder	100

Complies with OSHA Directives

Simple to Use:



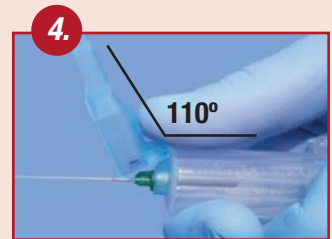
1. Screw the needle completely onto the holder. Remove cap from needle.



2. The safety shield can be rotated for comfortable blood collection. Simply grasp the end of the shield and rotate.



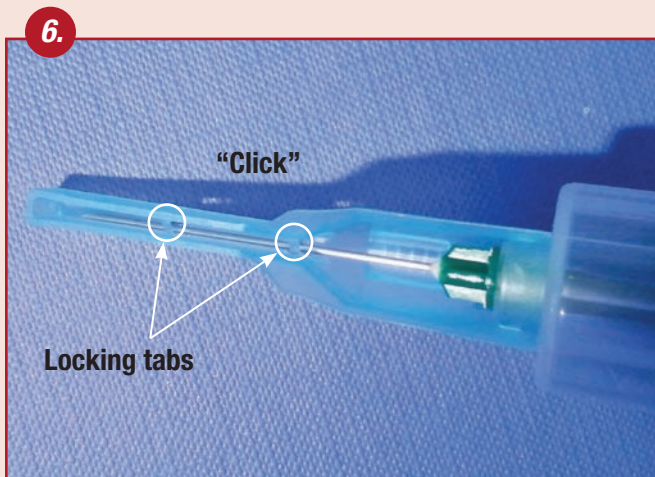
3. Perform blood collection according to established safety procedures.



4. Immediately after blood collection, swivel the safety shield over the needle to prepare for closing.



5. Close by pressing the safety shield against a hard surface.



6. When a "click" is heard the needle is secured in place by the locking tabs inside the safety shield.



7. Dispose of the blood collection device into a Sharps container. **NEVER reuse the device after initial use.**

DISPOSABLE NEEDLE HOLDER

The Globe Scientific multi-sample needle holder is made of unbreakable polypropylene and is designed and priced to be disposable. The holder completes the blood collection assembly when combined with appropriate needles and evacuated blood collection tubes. Use it once and discard it with the needle attached. This eliminates the hazards associated with reusable needle holders. The needle holder fits both 13mm and 16mm blood collection tubes and all common needle units.

- Increased safety by eliminating the hazards associated with reusable holders
- Storage, disassembly and cleanup times are eliminated
- Needles lock securely into threads at the tip of the holder
- Fits 13mm and 16mm blood collection tubes and all common needle units
- Cost effective for both large and small users
- Made of unbreakable polypropylene

Item #	Description	Unit
1201	Needle holder, 1000/case	1000
1202	Needle holder, 200/case	200



CAPS FOR BLOOD COLLECTION TUBES

These colorful snap on closures are an effective way to recap blood drawing tubes, glass test tubes and plastic culture tubes. They are precision molded from low-density polyethylene (LDPE) and maintain a tight seal during centrifugation, agitation and refrigeration procedures.

With Two Thumb Tabs

10mm			12 & 13mm			13mm			16mm		
Item #	Color	Unit	Item #	Color	Unit	Item #	Color	Unit	Item #	Color	Unit
113139A	Gray	1000	113142A	Gray	1000	113140A	Gray	1000	113141A	Gray	1000
113139B	Blue	1000	113142B	Blue	1000	113140B	Blue	1000	113141B	Blue	1000
113139C	Natural	1000	113142C	Natural	1000	113140C	Natural	1000	113141C	Natural	1000
113139G	Green	1000	113142G	Green	1000	113140G	Green	1000	113141G	Green	1000
113139L	Lavender	1000	113142L	Lavender	1000	113140L	Lavender	1000	113141L	Lavender	1000
113139R	Red	1000	113142R	Red	1000	113140R	Red	1000	113141R	Red	1000
113139Y	Yellow	1000	113142Y	Yellow	1000	113140Y	Yellow	1000	113141Y	Yellow	1000



With One Thumb Tab

13mm			16mm		
Item #	Color	Unit	Item #	Color	Unit
113146A	Gray	1000	113148A	Gray	1000
113146B	Blue	1000	113148B	Blue	1000
113146C	Natural	1000	113148C	Natural	1000
113146G	Green	1000	113148G	Green	1000
113146L	Lavender	1000	113148L	Lavender	1000
113146R	Red	1000	113148R	Red	1000
113146W	White	1000	113148W	White	1000
113146Y	Yellow	1000	113148Y	Yellow	1000

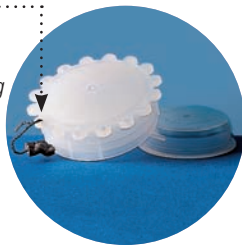


Our best snap-on caps!
Single tab series — single thumb tab allows the tubes to be nested closely in test tube racks and still provides easy removal of the cap.

A broad line of plastic bottles for general laboratory use, food packaging and transport.



Cap and bottle neck have tagging points designed for attaching wire security seals, making these bottles tamper-evident.



LEAK-RESISTANT WIDE MOUTH BOTTLES

In addition to the standard screw cap, these bottles feature a plastic plug insert for additional leak-resistance. Simply insert the plug into the mouth of the bottle prior to closing the lid. This ensures a leak-resistant seal and makes these bottles ideal for transport and long-term storage. Confidential notes can be stored in the space between the plug and the screw cap. The cap and bottle neck have molded-in tagging points which are designed for securing the cap to the bottle using wire security ties. This makes the bottle tamper-evident. These bottles are approved for use with food products.

- Graduated
- Dual-cap feature. Each bottle includes a screw cap and a plug insert, providing a completely leak-resistant seal.
- Tagging points for use with optional wire security ties
- Food grade



Wide mouth, square rigid bottles

Wide Mouth, Square Bottles (Rigid), PE

Space-saving storage bottles. These square-shaped bottles are rigid and feature a wide-mouth opening for easy filling and emptying of liquids and powders. The square shape allows the bottles to be tightly and neatly packaged side by side.

Bottle = Polyethylene (PE), Cap = Polypropylene (PP)

Item #	Description	Units
600608	25mL (0.8oz) wide mouth, square, LDPE, 100/case	10 & 100
600609	50mL (1.5 oz) wide mouth, square, LDPE, 100/case	10 & 100
600610	100mL (3 oz) wide mouth, square, LDPE, 100/case	10 & 100
600611	250mL (8 oz) wide mouth, square, LDPE, 50/case	10 & 50
600612	500mL (16 oz) wide mouth, square, LDPE, 25/case	6 & 25
600613	1000mL (32 oz) wide mouth, square, LDPE, 20/case	6 & 20
600614	2000mL (64 oz) wide mouth, square, LDPE, 20/case	6 & 20



Wide mouth, round extra flexible bottles

Wide Mouth, Round Bottles (Extra Flexible), LDPE

These economy laboratory bottles are extremely flexible and feature a wide-mouth opening for easy filling and emptying of liquids and powders.

Bottle = Low Density Polyethylene (LDPE), Cap = Polypropylene (PP)

Item #	Description	Units
600408	50mL (1.5 oz) wide mouth, LDPE, 100/case	12 & 100
600409	100mL (3 oz) wide mouth, LDPE, 100/case	12 & 100
600410	250mL (8 oz) wide mouth, LDPE, 50/case	12 & 50
600411	500mL (16 oz) wide mouth, LDPE, 20/case	12 & 20
600412	1000mL (32 oz) wide mouth, LDPE, 20/case	6 & 20
600413	2000mL (64 oz) wide mouth, LDPE, 20/case	4 & 20





Products indicated with the food grade symbol comply with the following regulations regarding food contact:

- National and European Directive CE 1935/2004, Food contact suitable
- EU Directive 2002/72, relating to plastic materials and articles intended to come into contact with food.
- US FDA CFR 170/199, food contact suitable
- US FDA CFR 177.1520, olefin polymers
- US FDA CFR 177.1550, PTFE food contact suitable



WIDE MOUTH BOTTLES

Wide Mouth, Round Bottles (Flexible), LDPE

These bottles are flexible and feature a wide-mouth opening for easy filling and emptying of liquids and powders. The deep threaded neck allows the screw cap to seal on tight, offering exceptional leak-resistance especially during shipping.

Bottle = Low Density Polyethylene (LDPE), Cap = Polypropylene (PP)

- Graduated
- Deep threaded neck for excellent leak-resistance
- Food grade



Wide mouth, round flexible bottles

Item #	Description	Units
601608	50mL (1.5 oz) wide mouth, LDPE, 100/case	10 & 100
601610	100mL (3 oz) wide mouth, LDPE, 100/case	10 & 100
601614	500mL (16 oz) wide mouth, LDPE, 25/case	5 & 25
601616	1000mL (32 oz) wide mouth, LDPE, 17/case	5 & 17
601618	2000mL (64 oz) wide mouth, LDPE 15/case	Each & 15

Wide Mouth, Round Bottles (Rigid), PP

These rupture-resistant bottles are extremely rigid and feature a wide-mouth opening for easy filling and emptying of liquids and powders. The deep threaded neck allows the screw cap to seal on tight, offering exceptional leak-resistance especially during shipping.

Bottle and Cap = Polypropylene (PP)

- Completely rigid and rupture-resistant
- Graduated
- Deep threaded neck for excellent leak-resistance
- Autoclavable at 121°C. Do not autoclave with caps on.
- Food grade



Wide mouth, round rigid bottles

Item #	Description	Units
601621	50mL (1.5 oz) wide mouth, PP, 100/case	10 & 100
601623	100mL (3 oz) wide mouth, PP, 100/case	10 & 100
601625	250mL (8 oz) wide mouth, PP, 50/case	10 & 50
601627	500mL (16 oz) wide mouth, PP, 25/case	5 & 25
601629	1000mL (32 oz) wide mouth, PP, 17/case	5 & 17
601631	2000mL (64 oz) wide mouth, PP, 15/case	Each & 15



Narrow mouth, round rigid bottles

NARROW MOUTH BOTTLES

Narrow Mouth, Round Bottles (Rigid), PP

These rupture-resistant bottles are extremely rigid and feature a narrow-mouth opening that is easy to pour from and is preferred for use with liquid samples. The sloping shoulders facilitate emptying.

Bottle and Cap = Polypropylene (PP)

- Completely rigid and rupture-resistant
- Graduated
- Tagging points for use with optional wire security ties
- Autoclavable at 121°C. Do not autoclave with caps on.
- Food grade



Refer to page 37 for details.

Item #	Description	Units
601595	50mL (1.5 oz) narrow mouth, PP,100/case	12 & 100
601597	100mL (3 oz) narrow mouth, PP, 100/case	12 & 100
601599	250mL (8 oz) narrow mouth, PP, 50/case	12 & 50
601601	500mL (16 oz) narrow mouth, PP, 25/case	12 & 25
601603	1000mL (32 oz) narrow mouth, PP, 20/case	6 & 20



Narrow mouth, round flexible bottles

Narrow Mouth, Round Bottles (Flexible), LDPE

These bottles are flexible and feature a narrow-mouth opening that is easy to pour from and is preferred for use with liquid samples. The sloping shoulders facilitate emptying. In addition to the screw cap, a plastic plug insert comes with each bottle, providing additional leak-resistance. Simply insert the plug into the mouth of the bottle prior to closing the lid. This ensures a leak-resistant seal and makes these bottles ideal for transport and long-term storage. The cap and bottle neck have molded-in tagging points which are designed for securing the cap to the bottle using wire security ties. This makes the bottle tamper-evident.

Bottle = Low Density Polyethylene (LDPE), Cap = Polypropylene (PP)

- Graduated
- Dual-cap feature – each bottle includes a screw cap and a plug insert, providing a completely leak-resistant seal
- Tagging points for use with optional wire security ties
- Food grade



Item #	Description	Units
600317	50mL (1.5oz) narrow mouth, LDPE, 100/case	12 & 100
600319	125mL (3 oz) narrow mouth, LDPE, 100/case	12 & 100
600323	250mL (8 oz) narrow mouth, LDPE, 50/case	12 & 50
600324	500mL (16 oz) narrow mouth, LDPE, 25/case	12 & 25
600325	1000mL (32 oz) narrow mouth, LDPE, 20/case	6 & 20
600326	2000mL (64 oz) narrow mouth, LDPE, 20/case	4 & 20



Carboys, HDPE

CARBOYS

These four tanks feature a standardized industrial packaging design. Not only can they be used in industrial packaging, but they are also useful in everyday laboratory practices. They feature comfortable handles and secure seal caps.

Material = High Density Polyethylene (HDPE)

The 5, 10 & 20 liter sizes conform to the UN regulation on transportation of dangerous liquids.



Item #	Description	DIN	Units
601780	2 liter, HDPE, 175 x 155 x 115mm	GL45	Each & 48
601781	5 liter, HDPE, 250 x 195 x 150mm	GL51	Each & 30
601782	10 liter, HDPE, 320 x 225 x 195mm	GL51	Each & 24
601783	20 liter, HDPE, 370 x 295 x 245mm	GL51	Each & 6

CARBOYS WITH SPIGOT

These bottles are designed for lifetime service. They feature very thick walls but retain translucency. The bottles can be used in sub-zero temperatures. The 3/4" BSP spigot (supplied) mates with a 12mm deep thread in the aspirator for total leak-proof performance.



Material = High Density Polyethylene (HDPE)

Item #	Description	Unit
601660	5 liter, HDPE, spigot included	Each
601662	10 liter, HDPE, spigot included	Each
601664	25 liter, HDPE, spigot included	Each
601666	50 liter, HDPE, spigot included	Each



Aspirator bottles —
3/4" BSP spigot included

WASH BOTTLES

Wash Bottle with Integrated Spout, LDPE

These easy-squeeze wash bottles feature an integrated tube used to dispense liquid without the need to tilt the bottle. The wide base provides stability when filling. In addition to the screw cap, a plastic plug insert comes with each bottle, providing additional leak-resistance. Simply insert the plug into the mouth of the bottle prior to closing the lid. This ensures a leak-resistant seal and makes these bottles ideal for long-term storage. The cap and bottle neck have molded-in tagging points which are designed for securing the cap to the bottle using wire security ties. This makes the bottle tamper-evident.

Bottle = Low Density Polyethylene (LDPE), Cap = Polypropylene (PP)

- Easy grip, stable shape
- Dispensing tube with closure cap
- Dual-cap feature – each wash bottle includes a screw cap and a plug insert, providing a completely leak-resistant seal
- Tagging points for use with optional wire security ties
- Food grade



Item #	Description	Unit
601633	250mL (8 oz) wash bottle, LDPE, 10/case	10
601634	500mL (16 oz) wash bottle, LDPE, 10/case	10



Wash bottles with integrated spout, LDPE

Wide Mouth Wash Bottle

These wash bottles feature a wide mouth for easy, safe filling. The color coded caps are useful for easy sample identification. The caps are designed to prevent involuntary dripping due to pressure build-up in the bottle. This makes them safer to use with toxic or radioactive materials.

Material = Polyethylene (PE)

- Capacity: 500mL
- Graduation Increments: 100mL
- Bottle O.D.: 75mm
- Mouth diameter: 38mm
- Food grade



Item #	Description	Unit
601638	Natural screw cap, 500mL, PE 10/case	10
601638B	Blue screw cap, 500mL, PE 10/case	10
601638R	Red screw cap, 500mL, PE 10/case	10
601638Y	Yellow screw cap, 500mL, PE 10/case	10



Wide mouth wash bottles, PE

NEW!



Non-vented, pre-printed wash bottles



Safety-vented, pre-printed wash bottles

PRE-PRINTED WASH BOTTLES

- Produced from low density polyethylene (LDPE)
- Indelibly printed in 3 languages (English, Spanish and French)
- Bottles are fully assembled
- Precision jet-tip for total control
- Available in 250mL and 500mL sizes



Refer to page 37 for details.

Non-Vented, Pre-Printed Wash Bottles

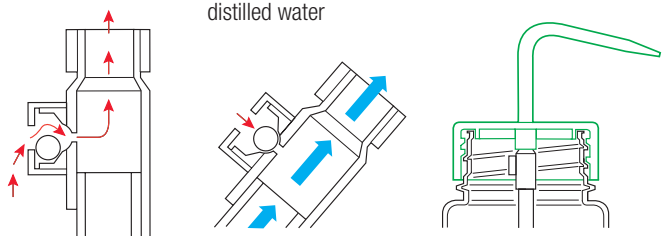
- Choose from 3 water or 5 solvent labels, all including the new Globally Harmonized Symbols, NFPA diamond, risk phrases and safety information

Item #	Description	Units
WG530PML	250mL, water, white cap	Each & 5
WG600PML	250mL, distilled water, white cap	Each & 5
WG602PML	250mL, deionized water, white cap	Each & 5
WG531PML	250mL, acetone, red cap	Each & 5
WG532PML	250mL, methanol, green cap	Each & 5
WG533PML	250mL, isopropanol, blue cap	Each & 5
WG534PML	250mL, I.M.S., yellow cap	Each & 5
WG535PML	250mL, ethanol, orange cap	Each & 5
WG536PML	500mL, water, white cap	Each & 5
WG601PML-GHS	500mL, distilled water, white cap	Each & 5
WG603PML	500mL, deionized water, white cap	Each & 5
WG537PML	500mL, acetone, red cap	Each & 5
WG538PML	500mL, methanol, green cap	Each & 5
WG539PML	500mL, isopropanol, blue cap	Each & 5
WG540PML	500mL, I.M.S., yellow cap	Each & 5
WG541PML	500mL, ethanol, orange cap	Each & 5

Safety-Vented, Pre-Printed Wash Bottles

- Features the patented DripLok® vapor venting valve that prevents solvent drips
- Choose from 5 solvent labels, all including the new Globally Harmonized Symbols, NFPA diamond, risk phrases and safety information

Item #	Description	Unit(s)
WG531VTML	250mL, acetone, red cap	Each & 5
WG532VTML	250mL, methanol, green cap	Each & 5
WG533VTML	250mL, isopropanol, blue cap	Each & 5
WG534VTML	250mL, I.M.S., yellow cap	Each & 5
WG535VTML	250mL, ethanol, orange cap	Each & 5
WG537VTML-GHS	500mL, acetone, red cap	Each & 5
WG538VTML-GHS	500mL, methanol, green cap	Each & 5
WG539VTML-GHS	500mL, isopropanol, yellow cap	Each & 5
WG540VTML	500mL, I.M.S., yellow cap	Each & 5
WG541VTML-GHS	500mL, ethanol, orange cap	Each & 5
WG500AST-GHS	500mL, set of 5 - 1 each of acetone, methanol, isopropanol, ethanol and distilled water	Set of 5



DO-IT-YOURSELF WASH BOTTLES

- Produced from low density polyethylene (LDPE)
- Feature blank write-on panels for personal customization
- Indelibly printed in 3 languages (English, Spanish and French)
- Supplied with adhesive hazard labels
- Available in 250mL, 500mL and 1000mL sizes



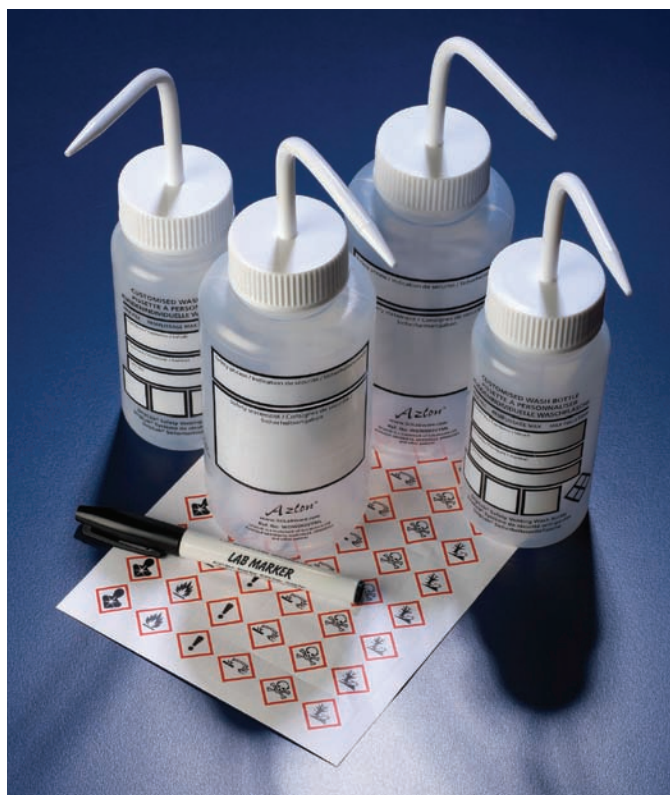
Non-Vented, Do-It-Yourself, Wash Bottles

Item #	Description	Units
WGW001PML	250mL (8.5 oz), white cap	Each & 5
WGW002PML	500mL (17 oz), white cap	Each & 5
WGW020PML	1000mL (34 oz), white cap	Each & 5

Safety-Vented, Do-It-Yourself, Wash Bottles

- Features the patented DripLok® vapor venting valve that prevents solvent drips

Item #	Description	Units
WGW001VTML	250mL (8.5 oz), white cap	Each & 5
WGW002VTML	500mL (17 oz), white cap	Each & 5
WGW020VTML	1000mL (34 oz), white cap	Each & 5



Do-it-yourself wash bottles available in both non-vented and safety-vented styles

BOTTLE CARRIERS

Polypropylene, Cluster Design

- Strong lightweight construction
- Accepts most 500mL bottles
- Internal cavity diameter of 90mm

Item #	Description	Unit
BGS024	6-place bottle carrier for 90mm bottles, blue	Each

Polyamide Coated Steel

- Offers better heat and chemical resistance than other coatings
- Ideal for safely carrying up to six bottles or wash bottles

Item #	Description	Unit
BGS040	6-place bottle carrier for 60mm bottles, white	Each
BGS042	6-place bottle carrier for 74mm bottles, white	Each

High Density Polyethylene (HDPE), Cluster Design

- Designed to carry 6 and 4 bottles with a maximum diameter up to 95mm and 120mm respectively
- Ergonomic handle design and can be easily stacked

Item #	Description	Unit
600395	6-place bottle carrier for bottles up to 95mm, red	Each
600396	4-place bottle carrier for bottles up to 120mm, red	Each



Polypropylene bottle carrier

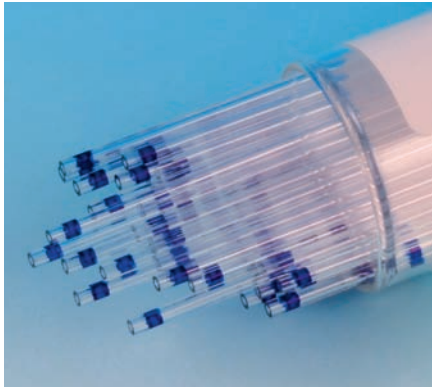


Polyamide coated steel bottle carriers

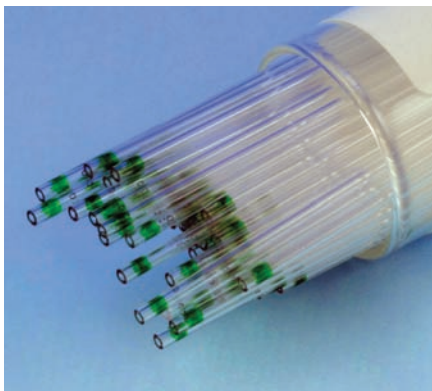


High Density Polyethylene (HDPE) bottle carriers

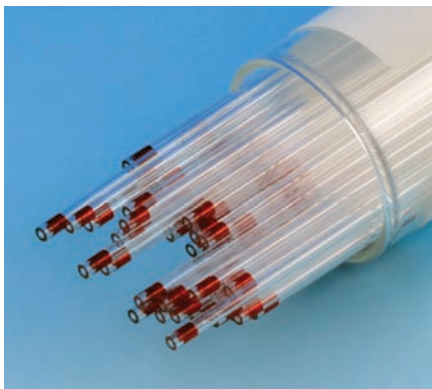




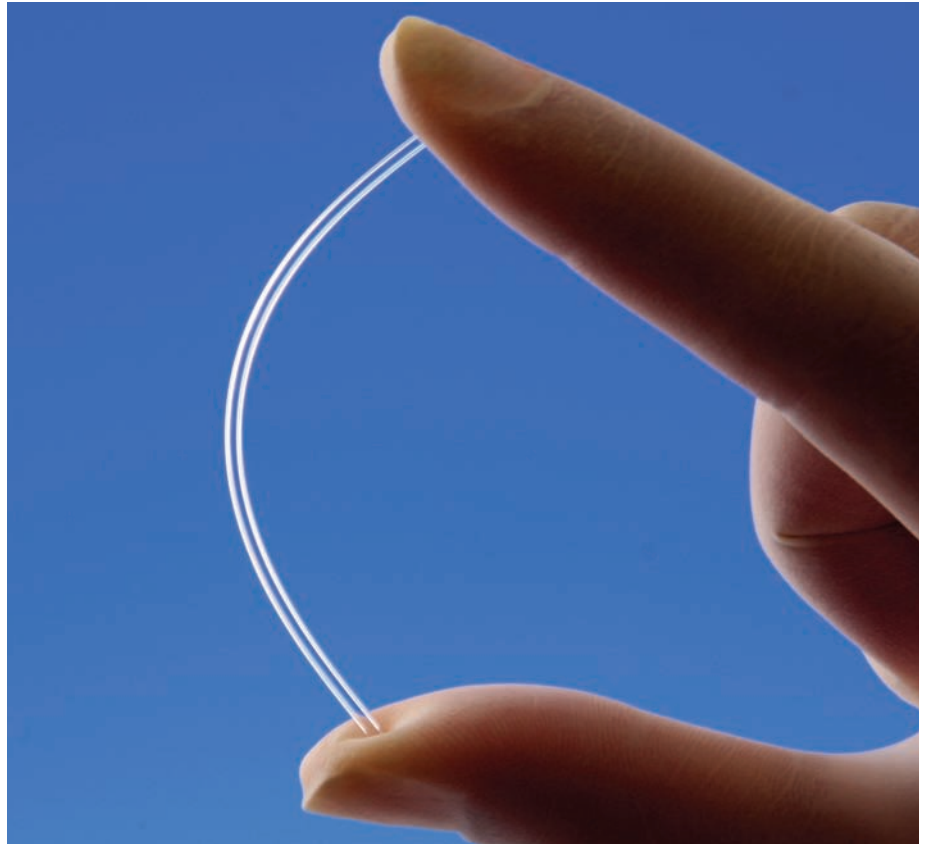
51680



51684



51686



MICRO-HEMATOCRIT CAPILLARY TUBES

100% Plastic Micro-Hematocrit Capillary Tubes

Globe Scientific's plastic micro hematocrit capillary tubes are completely unbreakable. They eliminate the risk of injury and contamination associated with glass tubes due to breakage. Plastic microhematocrit capillary tubes comply with FDA, NIOSH, CDC and OSHA safety recommendations. Globe plastic capillary tubes are latex free.

Technical Information:

ID: 0.90mm ± 0.05mm

OD: 1.60mm ± 0.05mm

Length: 75mm ± 0.5mm

Volume: 45uL

Spin Rate: 12,000 RPM for 4 minutes

Material: Polyethylene Terephthalate (PETG)

Packaging: 100 tubes per vial, 10 vials per box (1000 tubes per box)

Types of Tubes:

Untreated - Blue Tip

Ammonium Heparinized - Green Tip

Sodium Heparinized - Red Tip

Item #	Description	Unit
51680	Untreated, blue tip	1000
51684	Ammonium heparinized, green tip	1000
51686	Sodium heparinized, red tip	1000

CUSTOM CAPILLARY TUBES

Globe Scientific can provide custom sizes and volumes of glass and plastic capillary tubes. They are available plain, heparinized or treated with EDTA. Please contact our sales department for your OEM requirements.

Borosilicate Glass Micro-Hematocrit Capillary Tubes

Our glass capillary tubes are designed for both safe blood collection as well as accurate micro-hematocrit determinations. Precision molded, they provide excellent sample retention during centrifugation. In addition, the tubes fill rapidly without affecting specimen integrity.

Technical Information:

ID: 1.15mm ± 0.05mm
 OD: 1.5mm ± 0.05mm
 Length: 75mm ± 1mm
 Volume: 75uL
 Spin Rate: 14,500 RPM for 5 minutes
 Material: Borosilicate Glass

Types of Tubes:

Untreated - Blue Tip
 Ammonium Heparinized - Green Tip
 Sodium Heparinized - Red Tip

Packaging: 100 tubes per vial, 10 vials per box (1000 tubes per box)

Item #	Description	Unit
51602	Untreated, blue tip	1000
51608	Ammonium heparinized, green tip	1000
51613	Sodium heparinized, red tip	1000

PRE-CALIBRATED BOROSILICATE GLASS

Our precalibrated borosilicate glass capillary tubes are marked with a black calibration line at 60mm from one end. The calibration line establishes a uniform blood column length. Treated with ammonium heparin, these tubes are designed for both safe blood collection as well as accurate micro-hematocrit determinations.

Technical Information:

ID: 0.55mm ± 0.05mm
 OD: 1.55mm ± 0.05mm
 Length: 75mm ± 1mm
 Volume: 18uL
 Material: Borosilicate Glass

Packaging: 100 tubes per vial, 10 vials per box (1000 tubes per box)

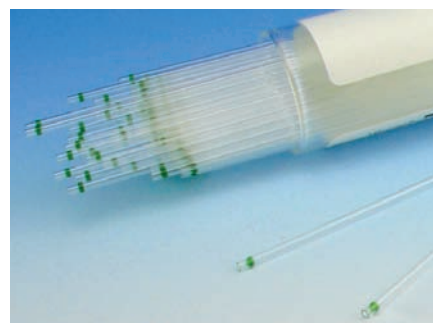
Item #	Description	Unit
51628	Glass capillary tube, calibrated at 60mm	1000

CAPILLARY TUBE ACCESSORIES

Globe's capillary tube sealing tray contains a unique wax compound that quickly forms a leak-tight seal. Non-toxic, non-drying and non-hardening, the sealant is formulated to withstand centrifugation. There is no need for plastic caps or heat sealing. The tray has 24 numbered places for easy patient identification.

Our pipette bulbs are designed for use with all Globe capillary tubes. They help to expel the blood from the capillary tube (if needed). They are also used when drawing blood directly from a 13 or 16mm blood collection tube (instead of directly from a finger).

Item #	Description	Unit(s)
51601	24-place specimen holding tray with clay capillary tube sealant	10
51672 NEW	Capillary tube end caps	500
51674	Pipette bulb	Each, 10 & 100



51608



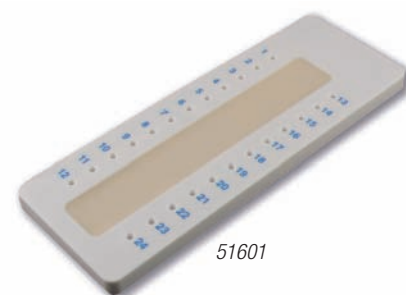
51628



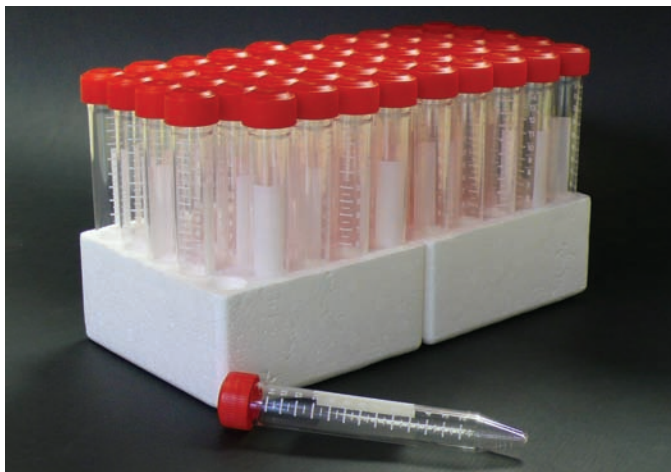
51672



51674



51601



6273 — 15mL acrylic centrifuge tubes in 50 count rack

RNASE/DNASE FREE CENTRIFUGE TUBES

This top quality line of centrifuge tubes feature flat-top, plug-seal leak resistant screw caps, a large white writing area and printed graduation marks.

All sterile tubes are Rnase/Dnase and Pyrogen free.

15 mL Polystyrene, Acrylic and Polypropylene

- Dimensions: 17 x 120mm
- Cap is made from High Density Polyethylene (HDPE)
- Sterile tubes are Rnase/Dnase and Pyrogen free
- White graduations and writing area.

Spin Rate:

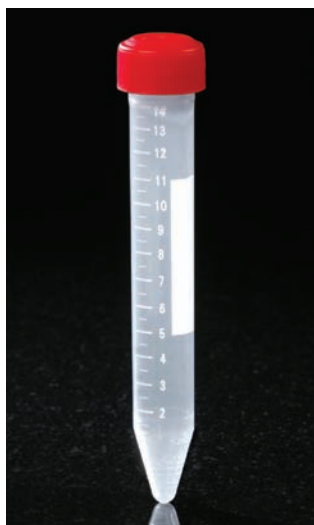
Polystyrene (PS) - 1700 RCF (3000 x g)

Acrylic (AC) - 5000 RCF (6,160 x g)

Polypropylene (PP) - 10,000 RCF (12,320 x g)



15mL acrylic/polystyrene



15mL polypropylene

Item #	Description	Unit
6268	Polystyrene (PS), non-sterile, with separate screwcap, bulk	500
6272	Polystyrene (PS), STERILE, 25/bag, 500/case	500
6274	Polystyrene (PS), STERILE, 50/rack, 500/case	500
6267	Acrylic (AC), non-sterile, with separate screwcap, bulk	500
6270	Acrylic (AC), STERILE, 25/bag, 500/case	500
6273	Acrylic (AC), STERILE, 50/rack, 500/case	500
6264	Polypropylene (PP), non-sterile, with separate screwcap, bulk	500
6269	Polypropylene (PP), STERILE, 25/bag, 500/case	500
6271	Polypropylene (PP), STERILE, 50/rack, 500/case	500

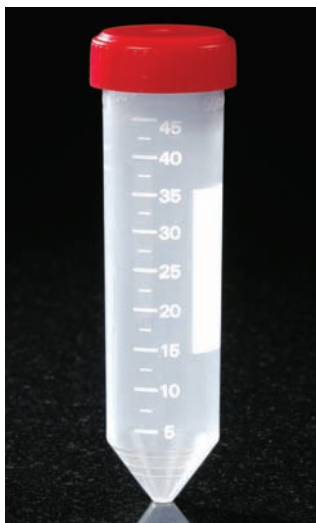
50 mL Polypropylene and Polystyrene

- Dimensions: 29.5 x 114mm
- Cap is made from High Density Polyethylene (HDPE)
- Sterile tubes are Rnase/Dnase and Pyrogen free
- White graduations and writing area
- Polypropylene tubes are autoclavable (without screwcap)

Spin Rate:

Polypropylene (PP) - 10,000 RCF (12,320 x g)

Polystyrene (PS) - 1700 RCF (3000 x g)



50mL polypropylene



50mL polystyrene

Item #	Description	Unit
6240	Polypropylene (PP), non-sterile, 25/bag, 500/case	500
6241	Polypropylene (PP), STERILE, 25/bag, 500/case	500
6243	Polypropylene (PP), STERILE, 25/rack, 500/case	500
6253	Polystyrene (PS), non-sterile, with separate screwcap, bulk	500
6254	Polystyrene (PS), STERILE, 25/bag, 500/case	500

Self-standing 50mL graduated polypropylene centrifuge tubes are also available. They are available in sterile, non-sterile and metal-free versions. See page 153.





6286 — 15mL sterile polypropylene centrifuge tubes in 50 count rack



6289 — 50mL sterile polypropylene centrifuge tubes in 50 count rack

GENERAL PURPOSE CENTRIFUGE TUBES

These high quality centrifuge tubes are molded from polypropylene (PP) and feature flat-top, leak resistant blue caps. The tubes are printed with black graduation marks and have a large white writing area.

15 mL Polypropylene

- Dimensions: 17mm x 120mm
- Sterile tubes have attached blue screwcap
- Black printed graduations in 0.5mL increments
- White printed writing space
- Spin rate: 8500 RCF
- Autoclavable (without cap)
- Temperature range: -10°C to +80°C

Tube: Polypropylene (PP)

Cap: High Density Polyethylene (HDPE)

Item #	Description	Unit
6285	15mL, STERILE, 25/bag, 500/case	500
6286	15mL, STERILE, 50/rack, 500/case	500
6284	15mL, non-sterile, bulk, with separate blue screwcap	500

50 mL Polypropylene

- Dimensions: 30mm x 115mm
- Sterile tubes have attached blue screwcap
- Black printed graduations
- White printed writing space
- Spin rate: 8500 RCF
- Autoclavable (without cap)
- Temperature range: -10°C to +80°C

Tube: Polypropylene (PP)

Cap: High Density Polyethylene (HDPE)

Item #	Description	Unit
6288	50mL, STERILE, 25/bag, 500/case	500
6289	50mL, STERILE, 25/rack, 500/case	500
6287	50mL, non-sterile, bulk, with separate blue screwcap	500



15mL polypropylene centrifuge tube



50mL polypropylene centrifuge tube



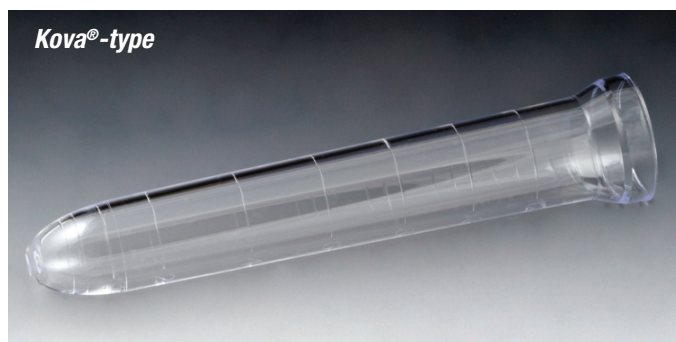
GENERAL PURPOSE CENTRIFUGE TUBES

10 mL Screw Cap Centrifuge Tubes

Globe's innovative 10mL centrifuge tubes have leak-resistant screw caps and are available in sterile and non-sterile versions. The tubes can be used on the bioMerieux® PREVI™ Isola automated plate streaker system and also in centrifuge rotors that accommodate 15mL centrifuge tubes. The tubes have white printed graduation marks and a large white writing area.

- Dimensions: 16 x 100mm
- Printed graduations
- Conical bottom
- Tube and cap: Polypropylene (PP)
- Spin rate: 3000 RCF

Item #	Description	Unit
6292	With separate natural screw cap, 500/bag, 2 bags/case	1000
6293	With attached yellow screw cap, STERILE, 100/bag, 10 bags/case	1000



Kova®-type

112015 — Kova®-type urine centrifuge tube

12 mL Flared-Top Urine Centrifuge Tubes

This line of centrifuge tubes has been designed specifically for urinalysis procedures. The tubes offer a flared-opening which is designed to make pouring off easy.

- Dimensions: 20 x 115mm
- Polystyrene (PS)
- Spin rate: 1500 RCF

Item #	Description	Unit
112015	Graduated, round bottom, Kova®-Type	1500
112017	Graduated, conical bottom, Ames®-Type	2000
112030	Graduated, with sediment bulb, Whale®-Type	1500
113136	Snap cap (blue)	1500
113137	Snap cap (yellow) with sanitary grip	1500

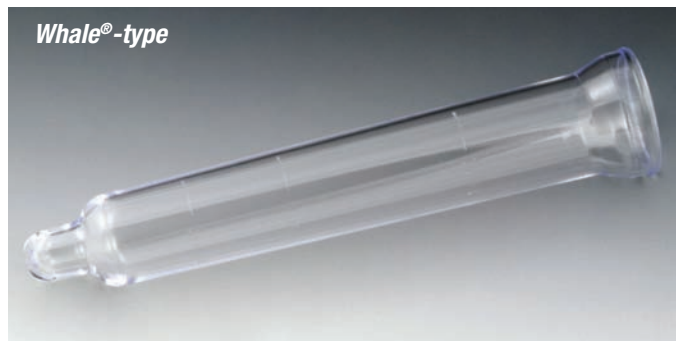


Ames®-type

112017 — Ames®-type urine centrifuge tube



113136
for use with 112015,
112017 or 112030



Whale®-type

112030 — Whale®-type urine centrifuge tube



113137
for use with 112015,
112017 or 112030

All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

12 mL Centrifuge Tubes

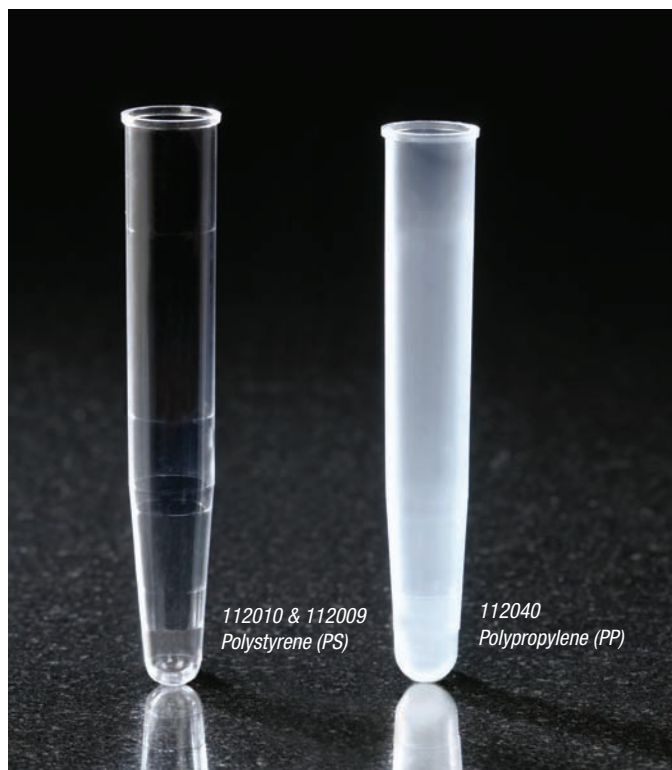
- Dimensions: 16 x 100mm
- Graduated at 0.5, 1, 2.5, 5 and 10mL
- Conical bottom
- Polystyrene (PS) spin rate: 1500 RCF
- Polypropylene (PP) spin rate: 3000 RCF

Item #	Description	Unit(s)
112010	Polystyrene (PS), 500/bag, 4 bags/case	500 & 2000
112009	Polystyrene (PS), with separate plug cap	1000
112040	Polypropylene (PP), 500/bag, 4 bags/case	500 & 2000
116142	16mm plug stopper, white	1000
116152C	16mm flanged plug stopper, natural (additional colors available)	1000

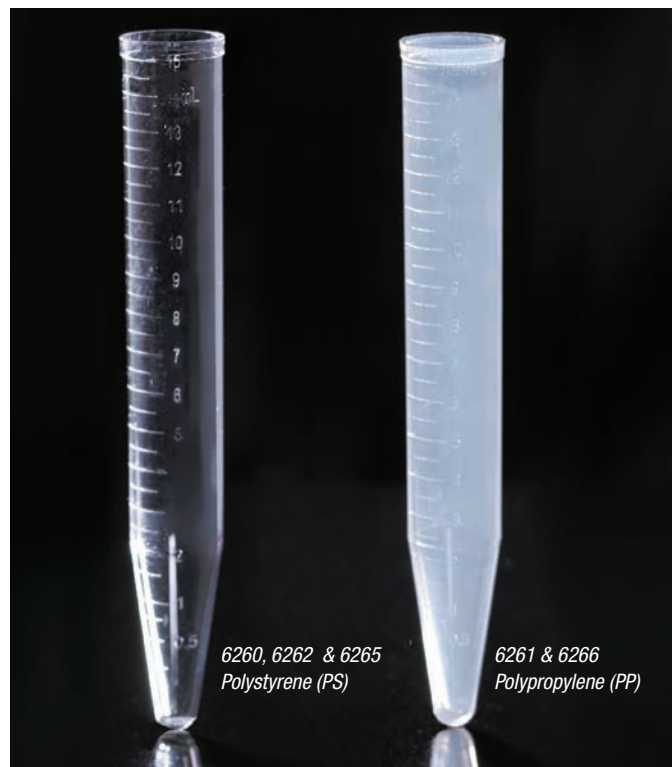
15 mL Centrifuge Tubes

- Dimensions: 16.6 x 120mm
- Graduated from 0.5mL to 15mL in 0.5mL increments
- Conical bottom
- Polystyrene (PS) spin rate: 1500 RCF
- Polypropylene (PP) spin rate: 3000 RCF

Item #	Description	Unit(s)
6260	Polystyrene (PS), graduated, 250/pack, 4 packs/case	250 & 1000
6265	Polystyrene (PS), graduated, 100/dispenser box, 10 boxes/case	1000
6262	Polystyrene (PS), graduated, with separate plug cap included	1000
6261	Polypropylene (PP), graduated, 250/pack, 4 packs/case	250 & 1000
6266	Polypropylene (PP), graduated, 100/dispenser box, 10 boxes/case	1000
6263C	Plug cap for 15mL tubes, natural	1000



12mL Centrifuge tubes



15mL Centrifuge tubes



116142



116152C



6263C

The 15mL centrifuge tubes are available in convenient benchtop dispenser boxes.

6265 - Polystyrene (PS)
6266 - Polypropylene (PP)



NEW!



1.5mL Microcentrifuge Tubes In SELF-STANDING BAGS!

Globe Scientific is pleased to introduce these premium quality 1.5mL microcentrifuge tubes with attached snap caps. The polypropylene (PP) tubes are resistant to most chemical reagents and can be autoclaved at 121°C. Each tube is molded with precise graduation marks for accurate measurements.

The tubes are manufactured from FDA approved resins and are certified to be RNase free, DNase free, DNA free and Pyrogen free.

The microcentrifuge tubes are offered in resealable, tamper evident self-standing bags.

- Manufactured from FDA approved resins
- Certified RNase, DNase, DNA and Pyrogen free
- Supplied in resealable, tamper-evident self-standing bags
- Ultra-clear polypropylene won't hinder spectrophotometer reading
- Large, clearly printed graduations from 0.1 mL to 1.5 mL
- Frosted writing area on each tube
- Smooth surfaces won't catch or tear gloves
- Thin cap membrane for trouble-free needle piercing
- Fit all standard and high capacity centrifuge rotors
- Can be centrifuged at up to 20,000 RCF
- Withstand temperatures from -80°C to +121°C

globe Scientific
 1.5mL Microcentrifuge tubes,
 1.5mL, Attached Snap Cap,
 Graduated, Natural,
 500 Tubes / Bag
 Cat # 111564 Lot # F114-4504B

Item #	Description	Unit
111564	1.5mL, polypropylene (PP), natural	500

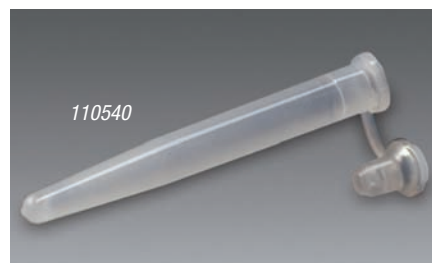


MICROCENTRIFUGE TUBES

Globe's extensive line of disposable microcentrifuge tubes are available in sizes ranging from 0.5mL to 2mL. These tubes are offered with attached caps or without caps. Graduated tubes facilitate accurate sampling. The polypropylene tubes are resistant to most chemical reagents and can be autoclaved at 130°C. The polyethylene tubes are softer and can be easily cut to provide access to material at the bottom of each tube.

Non-Graduated, Attached Cap

Item #	Description	Unit	Centrifuge Max. RPM
110540	500µL (0.5mL), Beckman® Type, polyethylene, non-autoclavable	1000	15,000



Graduated, Attached Cap

Item #	Description	Unit	Centrifuge Max. RPM
110550	500µL (0.5mL), Eppendorf® Type, polypropylene	1000	18,000
111550	600µL (0.6mL), polypropylene	1000	30,000
111558	1.5mL, polypropylene	1000	26,000
111558B	1.5mL, polypropylene, blue	1000	18,000
111558P	1.5mL, polypropylene, pink	1000	18,000
111558Y	1.5mL, polypropylene, yellow	1000	18,000
111553A	1.5mL, polypropylene, AMBER	1000	18,000
111568	2mL, polypropylene, round bottom, 1000/pack	1000	18,000
111552	2mL, polypropylene, 500/pack, 2 packs/box	1000	18,000
111552A	2mL, polypropylene, AMBER, 500/pack, 10 packs/case	5000	18,000



Graduated, without Cap

Item #	Description	Unit	Centrifuge Max. RPM
111642	1.5mL, polypropylene	1000	26,000
111620	2mL, polypropylene, 1000/pack	1000	25,000



RNase Free, DNase Free, Human DNA Free, Pyrogen Free, ATP Free and PCR Inhibitor Free

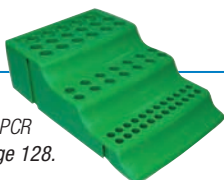


These 1.5mL and 2mL microcentrifuge tubes are lot certified to be **RNase free, DNase free, human DNA free, Pyrogen free, ATP free and PCR inhibitor free!** The tubes are produced from polypropylene (PP) and feature an attached leak-resistant snap cap. Each tube is molded with precise graduation marks for accurate measurements. The tubes are packaged in bags of 500 and offered at fantastic prices!

Item #	Description	Unit	Centrifuge Max. RPM
111562	1.5mL with snap cap, graduated, polypropylene (PP)	500	16,400
111572	2mL with snap cap, graduated, polypropylene (PP)	500	16,400



Workstation rack accommodates 4 different sizes of microtubes, screwcap microtubes, PCR tubes and microcentrifuge tubes. See page 128.



Centrifuge Tubes



111690



111692



111710



111712



111730



111732



111702



111722

SCREW CAP MICROCENTRIFUGE TUBES

Globe's line of disposable screwcap microcentrifuge tubes are available sterile or non-sterile. The sterile tubes include a cap with nitrile o-ring. The non-sterile tubes and caps are sold separately offering a choice of cap styles (with o-ring or without) and colors.

Material: Tube and Cap = Polypropylene (PP) • O-Ring = Nitrile
Centrifuge Maximum: 18,000 RCF

Conical Bottom

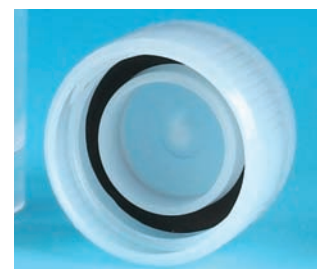
Item #	Description	Unit
111690	0.5mL tube with o-ring cap, STERILE	1000
111692	0.5mL tube only, non-sterile	1000
111710	1.5mL tube with o-ring cap, STERILE	1000
111712	1.5mL tube only, non-sterile	1000
111730	2.0mL tube with o-ring cap, STERILE	1000
111732	2.0mL tube only, non-sterile	1000

Self-Standing

Item #	Description	Unit
111700	0.5mL tube with o-ring cap, STERILE	1000
111702	0.5mL tube only, non-sterile	1000
111720	1.5mL tube with o-ring cap, STERILE	1000
111722	1.5mL tube only, non-sterile	1000
111740	2.0mL tube with o-ring cap, STERILE	1000
111742	2.0mL tube only, non-sterile	1000



111740



O-ring cap included on 111690, 111710, 111730, 111700, 111720 & 111740

Screw Caps with O-Ring

Item #	Color	Unit
111671B	Blue	1000
111671C	Clear	1000
111671G	Green	1000
111671R	Red	1000
111671W	White	1000
111671Y	Yellow	1000



Screw Caps

Item #	Color	Unit
111672B	Blue	1000
111672C	Clear	1000
111672G	Green	1000
111672R	Red	1000
111672W	White	1000
111672Y	Yellow	1000



DRUG TESTING CONTAINERS

90mL Container with Thermometer Strip

These 90mL urine specimen containers are available in 48mm and 53mm wide mouth configurations. Each comes with attached thermometer strip, tamper evident ID label and white screw cap.

Item #	Description	Unit
6238	90mL (48mm) container, STERILE, 400/case	400
6236	90mL (53mm) wide mouth container, STERILE, 300/case	300

6.5 oz (190mL) Collection Cup

- Graduated
- Pour Spout
- Packaged 25 per sleeve, 20 sleeves per case

Item #	Description	Unit
5920	Polypropylene (PP) beaker, 25/pk, 20 pks/case	500
5924	Polypropylene (PP) beaker, with paper lids, 25/pk, 20 pks/case	500
5926	Polypropylene (PP) beaker, with attached thermometer strip	500
5921	Polystyrene (PS) beaker, 25/pk, 20 pks/case	500
5925	Polystyrene (PS) beaker, with paper lids, 25/pk, 20 pks/case	500
5929	Paper lid for 6.5 oz beakers, 25/pk, 20 pks/case	500



112214 & 112215

Thermometer Strips - Liquid Crystal

The self-adhesive liquid crystal thermometer strips are ideal for use with all drug testing collection containers. They are graduated in both Fahrenheit (90° - 100°F) and Celsius (32°-38°C).

Item #	Description	Unit
112214	Liquid crystal thermometer strips, 500 strips per roll	500
112215	Liquid crystal thermometer strips, 4000 strips per roll	4000

Patient Identification Labels

Self-adhesive patient identification labels for use on all specimen collection containers. The labels come 25 per sheet, 80 sheets per case.

Item #	Description	Unit
112192	Patient identification label, self-adhesive, 25/sheet	2000



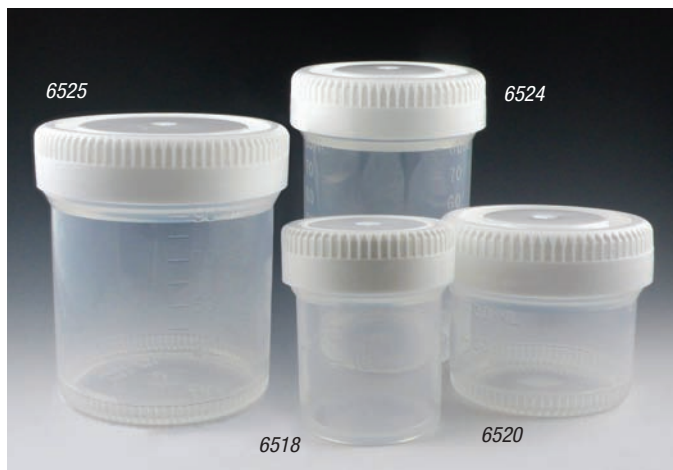
6236 & 6238



6.5 oz. collection cups



112192



Tite-Rite™ leak resistant containers



Tite-Rite™ leak resistant containers with patient I.D. and sterility assurance labels



120mL container with patient I.D. and sterility assurance label, individually wrapped

LEAK RESISTANT CONTAINERS

- Tite-Rite™ containers are the ultimate in leak-tight storage and transport of liquids
- Ideal for hospital pneumatic tube systems
- Tite-Rite caps are produced from polyethylene and contain an inner liner designed to compress against the uppermost walls of the container, providing an air-tight seal
- The containers are produced from polypropylene and have molded graduations

Container: Polypropylene (PP) • Cap: Polyethylene (PE)

Non-Sterile, Bulk Packaging

Item #	Size	Diameter	Height	Unit
6518	20mL (0.66 oz)	35mm	44mm	1000
6520	40mL (1.33 oz)	48mm	41mm	600
6522	60mL (2 oz)	48mm	60mm	500
6524	90mL (3 oz)	48mm	76mm	400
6525	90mL (3 oz)	53mm	63mm	300
6527	120mL (4 oz)	53mm	78mm	300

For Urine Collection and Transport — STERILE with Sterility Assurance Label

- Unbroken seal guarantees sterility of interior at point of use

Item #	Description	Unit
6220	90mL (48mm) container, with sterility assurance label, STERILE	400
6523	60mL container with label, STERILE	500
6523TP	60mL container with label and thermometer strip, STERILE	500
6238	90mL (48mm) container, with sterility assurance label and thermometer strip, STERILE	400
6526	90mL (53mm) container, with sterility assurance label, STERILE	300
6528	120mL (53mm) container, with sterility assurance label, STERILE	300
6529	120mL (53mm) container, with sterility assurance label, individually wrapped, STERILE	100

For Urine Collection and Transport — Non-Sterile

Item #	Description	Unit
6219	90mL (48mm) container with label, non-sterile	400

SPECIMEN CONTAINERS AND COLLECTION CUPS

4 oz (120mL) Urine Collection Container with Screw Cap

Our popular 4 ounce urine collection container is ideal for use in physician's offices and hospital settings. The containers have molded graduation marks and a frosted writing area.

Sterile Containers:

- Graduated to 100mL
- Individually wrapped
- Trilingual patient ID label (English, Spanish & French)

Non-Sterile Containers:

- Graduated to 100mL
- Frosted writing area

Material: Container = Polypropylene (PP) • Cap = Polyethylene (PE)

Dimensions: Container: 56.8 x 72.5mm • Cap: 61mm O.D.

Item #	Description	Unit
5910	Red screw cap, ID label, individually wrapped, STERILE	200
5911	Red screw cap, ID label, individually wrapped, STERILE	400
5912	Red screw cap, ID label, individually wrapped, STERILE	100
5913	Green screw cap, ID label, individually wrapped, STERILE	100
5914	Red screw cap, non-sterile	100
5915	Red screw cap, non-sterile	500
5916	Red screw cap, affixed thermometer strip, non-sterile	500



5910/5911/5912



5913

3.5 oz Collection Cup (No Lid)

Polystyrene (PS)

Item #	Description	Unit
6207	Plastic flexible cup, 100/pk, 25 packs/case	2500

5 oz Wide Mouth Container with Snap Cap

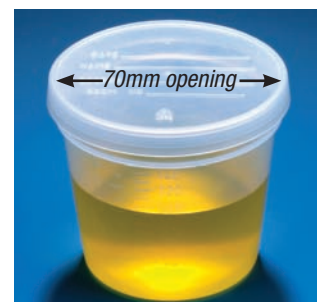
- Extra wide 70mm (2.75") top inner diameter
- Molded graduations in both ounces and milliliters

Material: Container = Polypropylene (PP) • Cap = Polyethylene (PE)

Item #	Description	Unit
5917	With snap cap, 300/case	300



6207

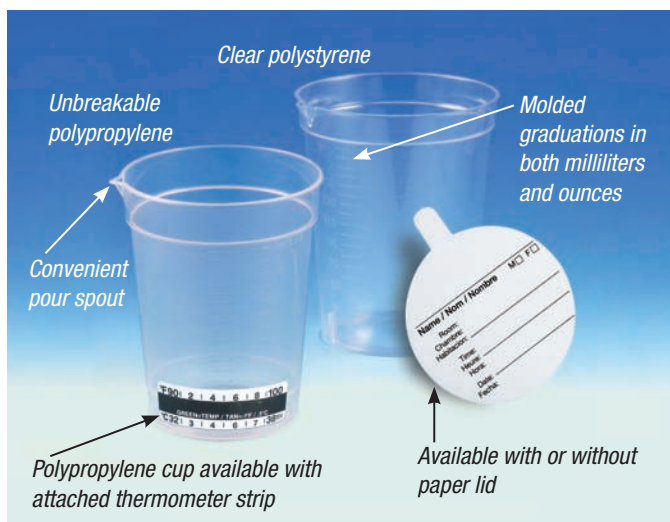


5917

6.5 oz (190mL) Collection Cup

- Graduated • Pour Spout

Item #	Description	Unit
5920	Polypropylene (PP) beaker, 25/pk, 20 pks/case	500
5924	Polypropylene (PP) beaker, with paper lids, 25/pk, 20 pks/case	500
5926	Polypropylene (PP) beaker, with attached thermometer strip	500
5921	Polystyrene (PS) beaker, 25/pk, 20 pks/case	500
5925	Polystyrene (PS) beaker, with paper lids, 25/pk, 20 pks/case	500
5929	Paper lid for 6.5 oz beakers, 25/pk, 20 pks/case	500



6.5 oz. collection cups



108095



Snap valve pour spout for dripless pouring



Dual oriented graduations for either vertical or horizontal use

24 HOUR URINE COLLECTION CONTAINER

These 3-liter, 24 hour urine collection containers are user friendly for both patients and laboratory personnel. The containers feature large, centrally located handles for good balance. The unique snap valve pour spouts allow for dripless pouring. A specially designed screw cap with liner ensures leakproof transport.

Container: High-density polyethylene (HDPE)

Cap: Polypropylene (PP)

Volume: 3 Liter

Dimensions: 11.5cm x 24.5cm x 16.0cm

- Dripless pouring
- Leakproof transport
- Graduated both vertically and horizontally
- Low form design for convenient storage
- Metal free and resistant to hydrochloric acid

Item #	Description	Unit
108095	3 Liter, orange with screwcap and snap pour spout	40



109117 — polystyrene (PS), 109120 — polypropylene (PP)

FECAL COLLECTION CONTAINERS

30mL Self-Standing with Attached Spoon

Globe's 30mL screw cap container with spoon is ideal for the collection and transport of fecal specimens. Available in transparent polystyrene or opaque polypropylene, these stool containers come completely assembled and are ready to use.

Cap: Polypropylene • Spoon: Polystyrene

Item #	Description	Unit
109117	30mL, polystyrene, with spoon and screwcap	500
109120	30mL, polypropylene, with spoon and screwcap	500

20mL with Attached Spoon

20mL white stool collection container with blue lid and attached spoon.

Cap and spoon: Polypropylene

Item #	Description	Unit
109224	20mL, polypropylene, 100/bag, 12 bags/case	1200



109224

MULTI-PURPOSE CONTAINERS WITH SNAP ON LID**Translucent (To View Contents) with Lid**

Container: High density polyethylene (HDPE)

Snap Cap: Low density polyethylene (LDPE)

Item #	Size	Diameter x Height	Unit
271004*	4 ounce (120mL)	2.95" x 2.23"	300
271008	8 ounce short (240mL)	3.80" x 2.23"	100
271009	8 ounce tall (240mL)	3.25" x 3.48"	100
271016	16 ounce (480mL)	3.90" x 4.36"	100
271032	32 ounce (1000mL)	4.60" x 5.40"	100
271064	64 ounce (2000mL)	5.90" x 6.25"	50
271086	86 ounce (2500mL)	5.90" x 7.60"	25
271172	172 ounce (5000mL)	8.60" x 7.00"	10

*NOTE: The 4 oz container (item #271004) is made from Polypropylene (PP)

Opaque White with Lid

Container: High density polyethylene (HDPE)

Snap Cap: Low density polyethylene (LDPE)

Item #	Size	Diameter x Height	Unit
271008W	8 ounce short (240mL)	3.80" x 2.23"	100
271009W	8 ounce tall (240mL)	3.25" x 3.48"	100
271016W	16 ounce (480mL)	3.90" x 4.36"	100
271032W	32 ounce (1000mL)	4.60" x 5.40"	100
271064W	64 ounce (2000mL)	5.90" x 6.25"	50
271086W	86 ounce (2500mL)	5.90" x 7.60"	25
271172W	172 ounce (5000mL)	8.60" x 7.00"	10

Opaque White with Lid - Extra Heavy-Duty

High density polyethylene (HDPE)

Item #	Size	Diameter x Height	Unit
270008	8 ounce (240mL)	3.75" x 2.25"	250
270016	16 ounce (480mL)	4" x 3"	250
270032	32 ounce (1000mL)	4.5" x 4.75"	250
270064	64 ounce (2000mL)	6.5" x 5"	150
270086	86 ounce (2500mL)	6" x 7"	90
270172	172 ounce (5000mL)	8.25" x 7"	40
270190	190 ounce (5700mL)	8.25" x 7.5"	20

**HISTOLOGY CONTAINERS —
EXTRA LARGE CAPACITY WITH SCREW CAP**

These extra large capacity containers are ideal for histology specimens. They are bulk packaged with separate yellow screwcaps.

- Non-sterile
 - Stackable
 - Ribbed cap for easy opening and closing
- Container: Polypropylene (PP) • Cap: Polyethylene (PE)

Item #	Size	Diameter x Height	Unit
6540	250mL	3.5" x 2.25"	100
6542	500mL	3.5" x 4.375"	100
6545	1000mL	4.375" x 5.375"	100



Translucent containers — 271004 – 271172



Opaque containers — 271008W – 271172W



CryoClear™ Cryogenic Vials

Innovation

For the long-term storage of your precious samples.



Globe Scientific's CryoClear™ vials are designed for the cryogenic storage and transport of biological specimens at temperatures as low as -196°C .

The vials feature an innovative screw cap that is co-molded with a layer of thermoplastic elastomer (TPE). This special process provides the leak-proof benefits of an o-ring, while eliminating the risk of contamination and sample loss associated with the use of separate o-rings. The caps feature a star shaped top cavity that is engineered to work with automated capping / decapping equipment. Each vial is printed with a unique barcode that may be used for automated data collection, accurate sample inventory or to conceal the sample's identity.

CryoClear™ vials are packaged in heavy-duty, tamper-proof, resealable bags of 50. They are available for purchase by the bag or case of 500.



Purity Guaranteed:

- Manufactured, assembled and packaged in an ISO 7 (Class 10,000) cleanroom and never exposed to outside contaminants. Meets FDA, GMP and ISO Quality Standards.
- Lot certified: samples from every lot are shipped to an independent laboratory where they are certified to be Human DNA free, DNase free, RNase free, Pyrogen free and ATP free.

Technical Details:

- Temperature range: -196° to 121°C
- Autoclavable
- Sterilized by beta radiation ($\text{SAL } 10^{-6}$)
- Pressure tested at 95 kPa (0.95 bar, 14 psi)

Material:

Tube: Medical grade polypropylene (PP)
Cap: Medical grade polyethylene (PE) co-molded with thermoplastic elastomer (TPE)

Innovative Features

CryoClear™ vials now include every possible feature a lab could ever want for storing their irreplaceable samples; there is simply no need to offer any other brand!

Color coded inserts are available to fit both internal and external caps for quick sample identification

Star shaped top cavity is engineered for use with automatic decapping equipment

Innovative screw caps are produced from medical grade polyethylene (PE) and are co-molded with a thermoplastic elastomer (TPE) to provide a 100% leak-proof seal

Chemical resistant caps

Slim profile external caps ensure better fit in standard racks and boxes

Produced from medical grade raw materials that will not discolor after re-sterilizing

Vials and caps are autoclavable

Printed graduations for accurate measurements

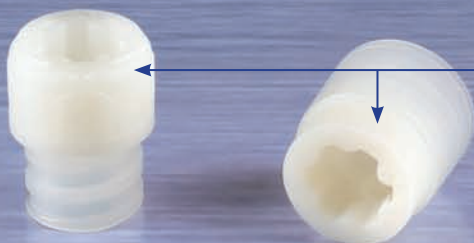
Standard code 128 barcode on each vial includes human readable characters printed in both left and right hand orientation for easy readability by all users.

White writing surface for specimen identification

Chemical resistant polypropylene (PP) vial

Available with round bottoms or self-standing

Self-standing vials interlock in Globe workstations



Our innovative screw caps eliminate leakage and contamination.

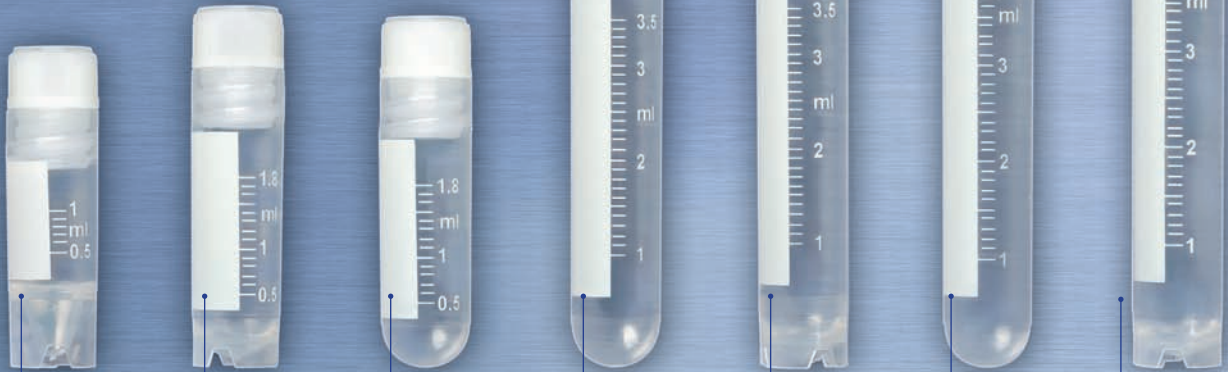
CryoClear™ screw caps are co-molded with a thermoplastic elastomer (TPE) layer and are 95kPa certified to provide a 100% leak-proof seal. This proprietary molding process eliminates the risk of contamination associated with brands that use separate o-rings.

Cryogenic Vials

Internal Threaded Vials (shown actual size)



Internal Thread Cap
OD 12.50 mm



Order Number	3001	3002	3003	3004	3005	3006	3008
Volume	1 mL	2 mL	2 mL	4 mL	4 mL	5 mL	5 mL
Height*	42.8 mm	48.4 mm	47.2 mm	75.1 mm	76.4 mm	89.4 mm	90.5 mm
Vial O.D.	12.5 mm	12.5 mm	12.5 mm	12.5 mm	12.5 mm	12.5 mm	12.5 mm
Style	Self standing	Self standing	--	--	Self standing	--	Self standing
Bottom	Conical	Round	Round	Round	Round	Round	Round

Packaging: 500/case, 10 bags of 50 vials (Also sold by the bag of 50)

*Height with caps attached.

Tamper Evident, Resealable and Lot Traceable Packaging

All CryoClear™ cryogenic vials are sold in heavy-duty, tamper evident resealable plastic bags.

- 50 vials per bag, 10 bags per case

Heavy-duty, tamper evident
resealable plastic bags

Each bag labeled with manufacture date
and barcoded lot number for traceability



External Threaded Vials (shown actual size)



External Thread Cap
OD 13.00 mm



Order Number	3010	3011	3012	3013	3014	3015
Volume	1 mL	2 mL	2 mL	3 mL	4 mL	5 mL
Height*	41.5 mm	45.9 mm	47.0 mm	70.7 mm	75.1 mm	89.3 mm
Vial O.D.	12.5 mm	12.5 mm	12.5 mm	12.5 mm	12.5 mm	12.5 mm
Style	Self standing	--	Self standing	Self standing	Self standing	Self standing
Bottom	Conical	Round	Round	Round	Round	Round

Packaging: 500/case, 10 bags of 50 vials (Also sold by the bag of 50)

*Height with caps attached.

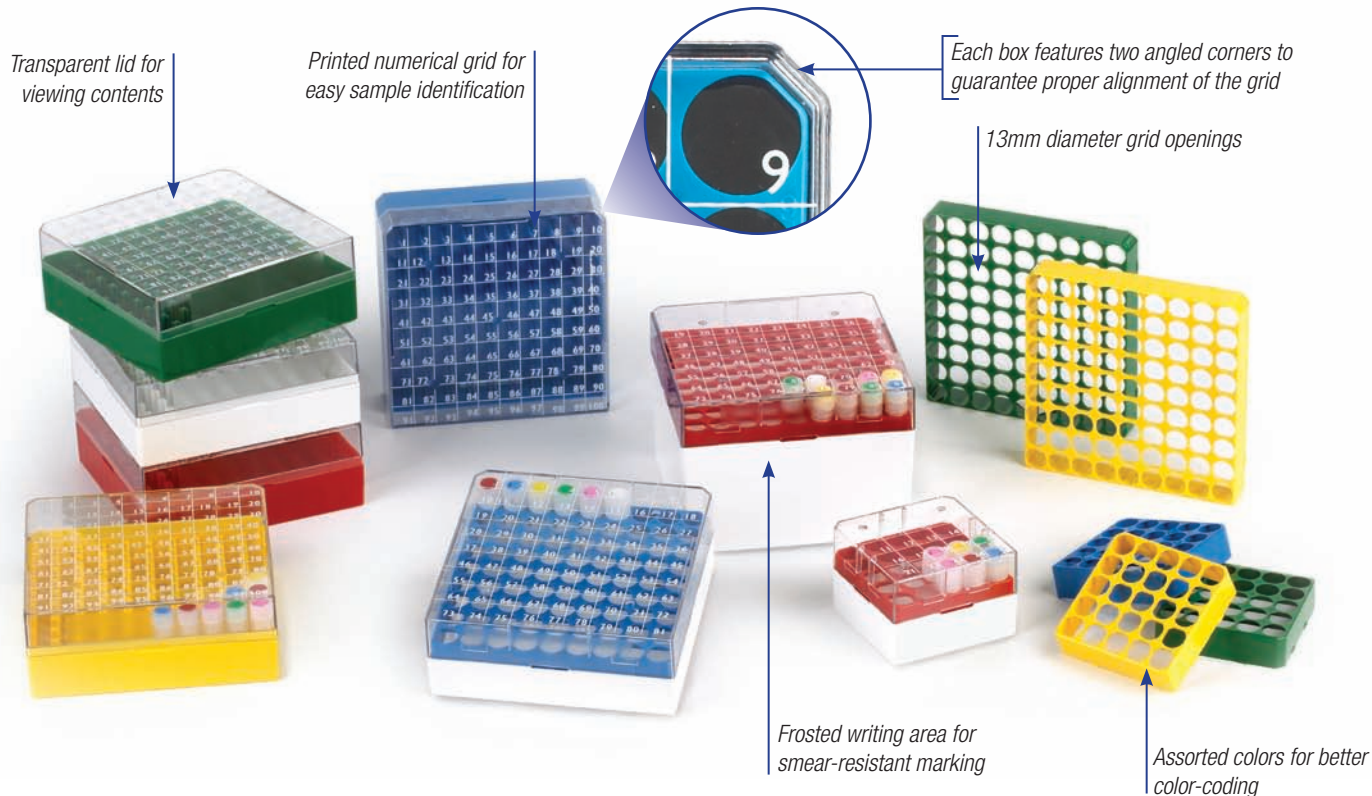


CAP INSERTS

Cap inserts are available in assorted colors and are ideal for color coding and sample identification. The inserts snap easily into place on both internal and external caps.

- Polypropylene (PP)
- Ideal for color coding samples

Item #	Description	Unit
30079A	Gray ●	1000
30079B	Blue ●	1000
30079G	Green ●	1000
30079N	Orange ●	1000
30079P	Pink ●	1000
30079R	Red ●	1000
30079V	Violet ●	1000
30079W	White ○	1000
30079Y	Yellow ●	1000
30079AST6	Assorted	600



BIobox™ PLASTIC STORAGE BOXES WITH TRANSPARENT LIDS

Produced from polycarbonate (PC), these storage boxes are designed to withstand temperatures of -196°C to +121°C. The boxes are available in 25-place, 81-place and 100-place sizes and are available in assorted colors.

- Polycarbonate (PC)
- Temperature range: -196°C to +121°C
- Frosted writing area for smear-resistant marking
- Printed numerical grid for easy sample identification
- 13mm diameter grid openings
- Transparent lid for viewing contents
- Each box features two angled corners to guarantee proper alignment of the grid
- Autoclavable at 121°C, 15 psig (1 bar) for 20 minutes
- Boxes have vent holes for drainage and rapid freezing
- Fits in stainless steel freezer racks
- A plastic vial picker (item #30078) is supplied with each BioBox™

BioBoxes for 1 & 2mL Vials

Item #	Description		Dimensions (L x W x H)	Unit
3039B	25-place (5x5), blue	●	76 x 76 x 52mm (3" x 3" x 2")	8
3039G	25-place (5x5), green	●	76 x 76 x 52mm (3" x 3" x 2")	8
3039R	25-place (5x5), red	●	76 x 76 x 52mm (3" x 3" x 2")	8
3039Y	25-place (5x5), yellow	●	76 x 76 x 52mm (3" x 3" x 2")	8
3040B	81-place (9x9), blue	●	132 x 132 x 52mm (5.2" x 5.2" x 2")	5
3040G	81-place (9x9), green	●	132 x 132 x 52mm (5.2" x 5.2" x 2")	5
3040R	81-place (9x9), red	●	132 x 132 x 52mm (5.2" x 5.2" x 2")	5
3040Y	81-place (9x9), yellow	●	132 x 132 x 52mm (5.2" x 5.2" x 2")	5
3050B	100-place (10x10), blue	●	132 x 132 x 52mm (5.2" x 5.2" x 2")	5
3050G	100-place (10x10), green	●	132 x 132 x 52mm (5.2" x 5.2" x 2")	5
3050R	100-place (10x10), red	●	132 x 132 x 52mm (5.2" x 5.2" x 2")	5
3050W	100-place (10x10), white	○	132 x 132 x 52mm (5.2" x 5.2" x 2")	5
3050Y	100-place (10x10), yellow	●	132 x 132 x 52mm (5.2" x 5.2" x 2")	5

BioBoxes for 3, 4 & 5mL External & 5mL Internal Vials

Item #	Description		Dimensions (L x W x H)	Unit
3042B	81-place (9x9), blue	●	132 x 132 x 94mm (5.2" x 5.2" x 3.7")	4
3042G	81-place (9x9), green	●	132 x 132 x 94mm (5.2" x 5.2" x 3.7")	4
3042R	81-place (9x9), red	●	132 x 132 x 94mm (5.2" x 5.2" x 3.7")	4
3042Y	81-place (9x9), yellow	●	132 x 132 x 94mm (5.2" x 5.2" x 3.7")	4



VIAL PICKER

For the safe and convenient removal of frozen vials from storage boxes.

- Thermoplastic elastomer (TPE)

Item #	Color	Unit
30078	Blue	10

CARDBOARD STORAGE BOXES

These economical boxes are designed for the long term storage of cryogenic vials in freezer rack systems. They have a liquid-resistant outer coating.

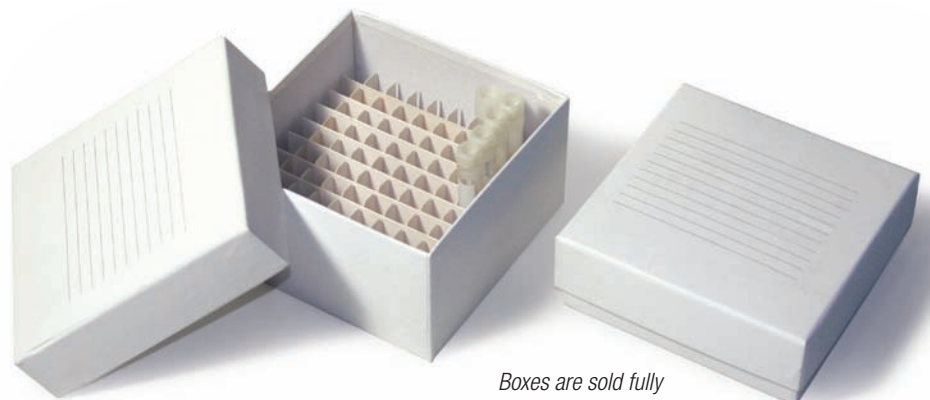
- Heavy-duty cardboard
- Boxes come fully assembled
- Temperature range: -196°C to +121°C
- Fits in stainless steel freezer racks

Additional colors available by special order.

WORKSTATION RACKS

Globe workstations accommodate both round bottom and self-standing CryoClear™ cryogenic vials. The self-standing vials lock into the rack for easy one-handed opening and closing of caps.

- 40-Place (10 x 4 format)
- Polycarbonate (PC)
- Anti-slip rubber feet
- Autoclavable at 121°C, 15 psig (1 bar) for 20 minutes
- Temperature range: -196°C to +121°C
- Dimensions: 215 x 100 x 25mm



Boxes are sold fully assembled and ready for use

Storage Box for 2" Tall Vials

Dimensions: 134 x 134 x 47mm (5.2" x 5.2" x 1.85")

Item #	Description	Units
3090	64 place (8x8), white, for up to 2" tall x 15mm wide vials	Each & 96
3091	81 place (9x9), white, for up to 2" tall x 13mm wide vials	Each & 96
3091R	81 place (9x9), red, for up to 2" tall x 13mm wide vials	Each & 96
3092	100 place (10x10), white, for up to 2" tall x 12mm wide vials	Each & 96




Storage Box for 3" Tall Vials

Dimensions: 134 x 134 x 76mm (5.2" x 5.2" x 3")

Item #	Description	Units
3094	64 place (8x8), white, for up to 3" tall x 15mm wide vials	Each & 48
3094Y	64 place (8x8), yellow, for up to 3" tall x 15mm wide vials	Each & 48
3095	81 place (9x9), white, for up to 3" tall x 13mm wide vials	Each & 48
3096	100 place (10x10), white, for up to 3" tall x 12mm wide vials	Each & 48

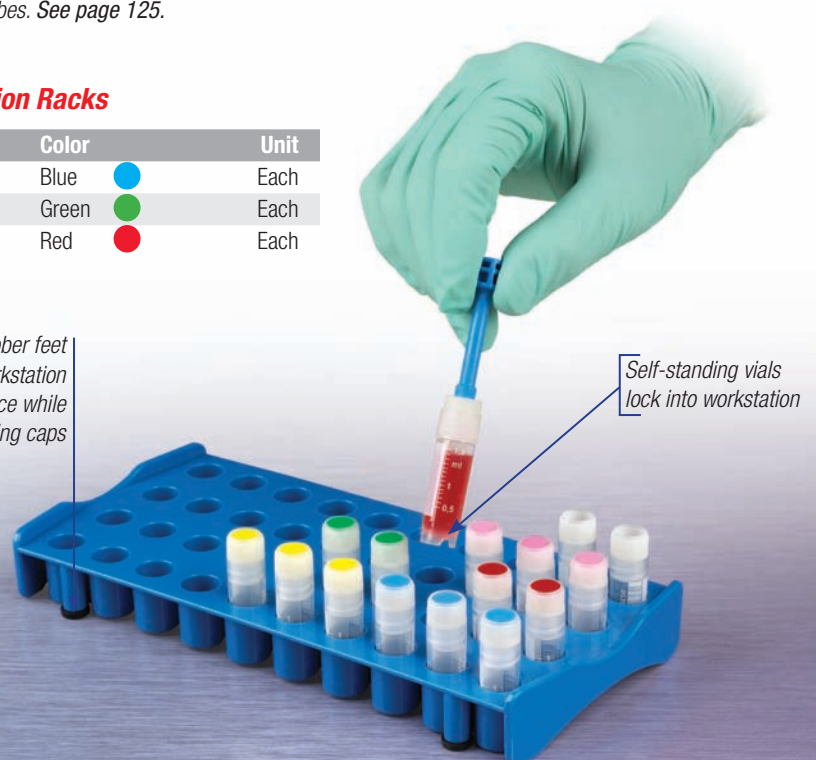
Cardboard storage boxes are also available for 15 and 50mL centrifuge tubes. See page 125.

Workstation Racks

Item #	Color	Unit
3049B	Blue 	Each
3049G	Green 	Each
3049R	Red 	Each

Anti-slip rubber feet hold workstation in place while removing caps

Self-standing vials lock into workstation



SQUAT FORM MEASURING CYLINDERS, REUSABLE

Squat form graduated cylinders are specially designed to take up **significantly less space** of similar capacity tall form cylinders. They are considerably more stable, easier to handle in confined spaces and easy to store.

- Produced from high clarity polypropylene (PP)
- Squat design for increased stability on the bench and ease of handling particularly in restricted spaces
- Molded, blue over-printed graduations
- Good chemical and temperature resistance
- Anti-suction base stops cylinders from slipping on wet surfaces
- Unique self-draining base eliminates water collection during washing in a dishwasher



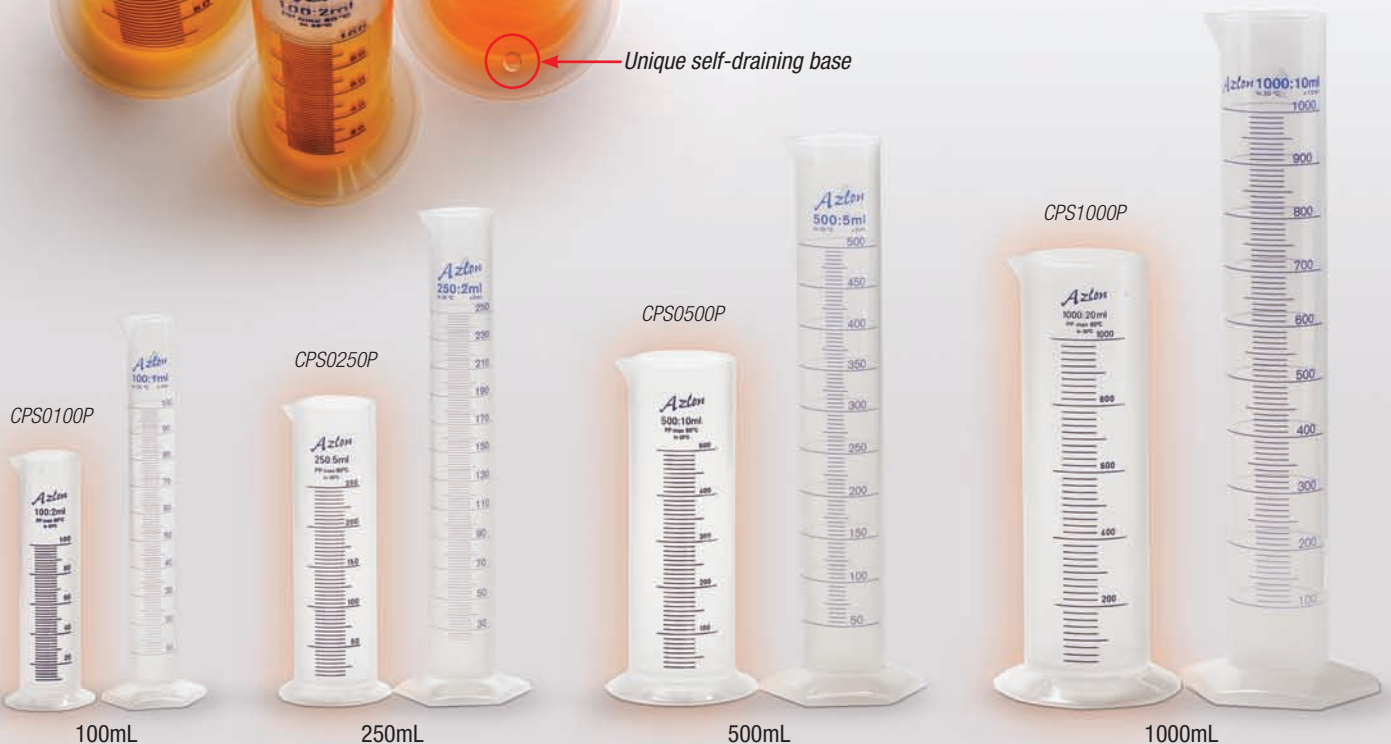
Refer to page 167 for details.

Item #	Description	Unit(s)
CPS0100P	100mL, squat form graduated cylinder	Each & 5
CPS0250P	250mL, squat form graduated cylinder	Each
CPS0500P	500mL, squat form graduated cylinder	Each
CPS1000P	1000mL, squat form graduated cylinder	Each

	Capacity (mL)	Graduation Increments (mL)	Tolerance (+/- mL)	Height (mm)
CPS0100P	100	2.0	2.00	163
CPS0250P	250	5.0	5.00	192
CPS0500P	500	10.0	10.00	218
CPS1000P	1000	20.0	20.00	285



Unique self-draining base



Squat form vs. tall form cylinders — these squat form measuring cylinders are more stable and easier to handle than their traditional counterparts

PLASTIC GRADUATED CYLINDERS, REUSABLE

These superior quality graduated cylinders are ideal for the safe and accurate measurement of all types of liquids. Our cylinders offer a wide rim and a tapered pour spout for easy filling and pouring. The non-wetting interior surface eliminates concave menisci, providing more accurate measurements. The wide pentagonal shaped base provides stability and makes the cylinder roll-resistant. The heavy-duty plastic withstands repeated autoclaving.

- Choose from translucent polypropylene (PP) or crystal clear polymethylpentene (PMP)
- Available with either molded graduations or easy-to-read blue printed graduations
- Wide opening and tapered pour spout
- Graduated in milliliters (mL)
- Chemically resistant to most acids, bases and many common solvents
- All are autoclavable at 121°C for 20 minutes
- Food Grade



Item #	Description	Units
601075	10mL, polypropylene (PP), molded graduations	Each & 50
601077	25mL, polypropylene (PP), molded graduations	Each & 30
601078	50mL, polypropylene (PP), molded graduations	Each & 30
601079	100mL polypropylene (PP), molded graduations	Each & 30
601080	250mL polypropylene (PP), molded graduations	Each & 12
601081	500mL polypropylene (PP), molded graduations	Each & 12
601082	1000mL polypropylene (PP), molded graduations	Each & 6
601094	2000mL polypropylene (PP), molded graduations	Each & 6
602560	10mL, polypropylene (PP), printed graduations	Each & 10
602561	25mL, polypropylene (PP), printed graduations	Each & 30
602562	50mL, polypropylene (PP), printed graduations	Each & 30
602563	100mL, polypropylene (PP), printed graduations	Each & 30
602564	250mL, polypropylene (PP), printed graduations	Each & 12
602565	500mL, polypropylene (PP), printed graduations	Each & 12
602566	1000mL, polypropylene (PP), printed graduations	Each & 6
602567	2000mL, polypropylene (PP), printed graduations	Each & 2
601570	10mL, polymethylpentene (PMP), molded graduations	Each & 10
601571	25mL, polymethylpentene (PMP), molded graduations	Each & 30
601572	50mL, polymethylpentene (PMP), molded graduations	Each & 30
601573	100mL, polymethylpentene (PMP), molded graduations	Each & 30
601574	250mL, polymethylpentene (PMP), molded graduations	Each & 12
601575	500mL, polymethylpentene (PMP), molded graduations	Each & 12
601576	1000mL, polymethylpentene (PMP), molded graduations	Each & 6
601577	2000mL, polymethylpentene (PMP), molded graduations	Each & 2
602570	10mL, polymethylpentene (PMP), printed graduations	Each & 10
602571	25mL, polymethylpentene (PMP), printed graduations	Each & 30
602572	50mL, polymethylpentene (PMP), printed graduations	Each & 30
602573	100mL, polymethylpentene (PMP), printed graduations	Each & 30
602574	250mL, polymethylpentene (PMP), printed graduations	Each & 12
602575	500mL, polymethylpentene (PMP), printed graduations	Each & 12
602576	1000mL, polymethylpentene (PMP), printed graduations	Each & 6
602577	2000mL, polymethylpentene (PMP), printed graduations	Each & 2

All cylinders are also sold by the each. To order one cylinder, add a (-1) to the end of the item #.



(601075 - 601094)
Polypropylene (PP), molded graduations



(602560 - 602567)
Polypropylene (PP), printed graduations



(601570 - 601577)
Polymethylpentene (PMP), molded graduations



(602570 - 602577)
Polymethylpentene (PMP), printed graduations

Laboratory Equipment

The **Globe Scientific** Equipment Division is pleased to offer a complete selection of bench top laboratory equipment as well as high-end scientific equipment.

Our line of **bench top equipment** offers a compact footprint designed to save valuable space in crowded work areas and to ensure maximum portability. The equipment is manufactured with durable, easy maintenance materials designed to provide users with many years of quiet, efficient and accurate operation in a wide variety of applications.

A complete line of **high-end scientific equipment** is produced by our partner **JP Selecta** in Spain and offers exceptional quality for research and industrial laboratories. *Contact us to request our 300 page JP Selecta equipment catalog.*



3-DIMENSIONAL MOTION



NUTATING MIXER — 3-DIMENSIONAL

Globe Scientific's nutating mixer provides thorough foam-free mixing of liquid in blood tubes, centrifuge tubes and flat vessels. The mixers are available in two platform sizes and come standard with an autoclavable dimpled mat to hold tubes in place. The mixers feature maintenance free brushless motors that are safe for use in cold rooms and incubators. Optional accessories include a flat mat for mixing other vessel types and a stacking platform for doubling the usable surface area.

Item #	Description
520	Nutating Mixer, 10.5" x 7.5" platform, 115V
520-230	Nutating Mixer, 10.5" x 7.5" platform, 230V
520-FM	Optional flat mat, 10.5" x 7.5"
520-DM	Optional dimpled mat, 10.5" x 7.5"
520-SFM	Optional stackable platform with flat mat, 10.5" x 7.5"
520-SDM	Optional stackable platform with dimpled mat, 10.5" x 7.5"
522	Nutating Mixer II, 12" x 12" platform, 115V
522-230	Nutating Mixer II, 12" x 12" platform, 230V
528-FM	Optional flat mat, 12" x 12"
528-DM	Optional dimpled mat, 12" x 12"
528-SFM	Optional stackable platform with flat mat, 12" x 12"
528-SDM	Optional stackable platform with dimpled mat, 12" x 12"

Specifications:

Platform Size - Nutating Mixer:	10.5" x 7.5" (27cm x 19cm)
Platform Size - Nutating Mixer II:	12" x 12" (30cm x 30cm)
Dimensions - Nutating Mixer:	10" x 7.5" x 8"
Dimensions - Nutating Mixer II:	12" x 12" x 8.3"
Speed Range:	24 rpm (230V is 20 rpm)
Tilt Angle:	+/- 20 Degrees
Load Capacity:	2.0 kg / 4.4lbs
Operating Temp. Range:	+4°C to 65°C
Weight - Nutating Mixer:	3.7 lbs (1.7 kgs)
Weight - Nutating Mixer II:	4.4 lbs (2.0 kgs)
Electrical:	115V AC, 60 Hz, 0.4A 230V AC, 50 Hz, 0.2A
Warranty:	2 Years

3-DIMENSIONAL MOTION



BLOT / GEL MIXER — 3-DIMENSIONAL

Based on the same design as our Nutating Mixers, we modified the speed and tilt angle to provide a gentle 3-dimensional motion for use with all blot related applications. This provides gentle, yet thorough mixing in gel trays, boxes and other flat vessels. The mixers are available in two platform sizes and come standard with an autoclavable flat mat to hold vessels in place. The mixers feature maintenance free brushless motors that are safe for use in cold rooms and incubators. Optional accessories include a dimpled mat for mixing tubes and a stacking platform for doubling the usable surface area.

Item #	Description
525	Blot Mixer, 10.5" x 7.5" platform, 115V
525-230	Blot Mixer, 10.5" x 7.5" platform, 230V
520-FM	Optional flat mat, 10.5" x 7.5"
520-DM	Optional dimpled mat, 10.5" x 7.5"
520-SFM	Optional stackable platform with flat mat, 10.5" x 7.5"
520-SDM	Optional stackable platform with dimpled mat, 10.5" x 7.5"
526	Blot Mixer II, 12" x 12" platform, 115V
526-230	Blot Mixer II, 12" x 12" platform, 230V
528-FM	Optional flat mat, 12" x 12"
528-DM	Optional dimpled mat, 12" x 12"
528-SFM	Optional stackable platform with flat mat, 12" x 12"
528-SDM	Optional stackable platform with dimpled mat, 12" x 12"

Specifications:

Platform Size - Blot Mixer:	10.5" x 7.5" (27cm x 19cm)
Platform Size - Blot Mixer II:	12" x 12" (30cm x 30cm)
Dimensions - Blot Mixer:	10" x 7.5" x 8"
Dimensions - Blot Mixer II:	12" x 12" x 8.3"
Speed Range:	12 rpm (230V is 10 rpm)
Tilt Angle:	+/- 8 Degrees
Load Capacity:	2.0 kg / 4.4lbs
Operating Temp. Range:	+4°C to 65°C
Weight - Blot Mixer:	3.7 lbs (1.7 kgs)
Weight - Blot Mixer II:	4.4 lbs (2.0 kgs)
Electrical:	115V AC, 60 Hz, 0.4A 230V AC, 50 Hz, 0.2A
Warranty:	2 Years



TUBE ROCKER

Globe Scientific's mini tube rocker is designed to provide thorough agitation of tube sizes ranging from 1.5mL to 50mL. A grooved rubber mat securely holds the tubes in place. Small in size (only 5 x 13 inches), the instrument can fit on any lab bench and can also be placed inside a cold room, refrigerator or incubator.

Item #	Description
527	Tube Rocker, 12" x 4.5" platform, 115V
527-230	Tube Rocker, 12" x 4.5" platform, 230V

Ideal for a variety of tube sizes:



(8) 50mL Tubes



(12) 15mL Tubes



(16) Blood Collection Tubes
(5mL, 7mL, 10mL or 15mL)



(32) 1.5/2mL
Microcentrifuge Tubes

Specifications:

Platform Size:	12" x 4.5" (30cm x 11.4cm)
Speed - 115V:	Fixed at 24 rpm
Speed - 230V:	Fixed at 20 rpm
Tilt Angle:	30 Degrees
Work Surface:	Grooved rubber mat
Operating Temp. Range:	+4°C to 65°C
Dimensions:	13.3" x 5.3" x 4"
Weight:	4 lbs (2 kgs)
Electrical:	115V or 230V, 50-60Hz, 50W
Warranty:	2 Years

ROCKER — 2-DIMENSIONAL

The 2-dimensional rocker offers a sizeable work space, while maintaining a compact footprint and low profile design. It is lightweight and easy to carry from the lab bench to a cold room or incubator.

The tilt angle (+/- 8°) and fixed speed have been optimized for use in blot washing, gel staining and hybridization applications. The large load capacity (7 lbs) and multiple platform tie-down points make this rocker suitable for use in a wide variety of general purpose applications. Optional accessories include a dimpled mat for mixing tubes and a stacking platform for doubling the usable surface area.

Item #	Description
528	Rocker, 12 rpm, 115V
528-230	Rocker, 10 rpm, 230V
528-FM	Optional flat mat, 12" x 12"
528-DM	Optional dimpled mat, 12" x 12"
528-SFM	Optional stacking platform with flat mat, 12" x 12"
528-SDM	Optional stacking platform with dimpled mat, 12" x 12"

Specifications:

Platform Size:	12" x 12" (30cm x 30cm)
Speed - 115V:	Fixed at 12 rpm
Speed - 230V:	Fixed at 10 rpm
Tilt Angle:	+/- 8°
Work Surface:	Non-skid rubber mat
Load Capacity:	7 lbs (3.2 kgs)
Operating Temp. Range:	+4°C to 65°C
Dimensions (WxDxH):	13.5" x 11.8" x 4.7"
Weight:	6.5 lbs (3 kgs)
Electrical:	115V AC, 60 Hz, 0.4A 230V AC, 50 Hz, 0.2A
Warranty:	2 Years



Item #515

Item #518

Item #517

DIGITAL DRY BATHS

Globe Scientific's digital dry baths keep samples at preset temperatures up to 150°C. They offer digital control over both temperature and time, eliminating the need for an external thermometer or timer. Three sizes are available to accommodate one, two or four blocks. The dry baths are extremely space efficient – with the largest size holding up to 96 x 1.5mL tubes and taking up less than a square foot of bench top space. The cavities of the aluminum blocks are precision machined to match the conical shape and size of 0.5mL, 1.5mL, 2mL, 15mL and 50mL tube sizes. Blocks are also available to fit popular test tube sizes. A solid block accommodates microscope slides, petri dishes and other shaped items.

The dry baths offer a built-in user recalibration function to guarantee long term temperature accuracy. Each dry bath comes with a block lifting tool with a temperature insulated handle, to quickly change blocks.



A wide assortment of dry bath blocks are available.
Note: All blocks are sold separately.

Item #	Description
515	Digital Dry Bath, single position, 115V
515-230	Digital Dry Bath, single position, 230V
517	Digital Dry Bath, two position, 115V
517-230	Digital Dry Bath, two position, 230V
518	Digital Dry Bath, four position, 115V
518-230	Digital Dry Bath, four position, 230V
518-1	Solid block for slides and machining
518-2	Block, 24-place for 1.5mL micro tubes
518-3	Block, 24-place for 1.5 or 2mL micro tubes
518-4	Block, 24-place for 0.5mL micro tubes
518-5	Block, 12-place for 15mL tubes
518-6	Block, 20-place for 10mm test tubes or 2mL micro tubes
518-7	Block, 20-place for 13mm test tubes
518-8	Block, 5-place for 50mL centrifuge tubes
518-9	Block, 12-place for 15mm or 16mm tubes
518-41	Block, 48-place for 0.5mL tubes or 6 PCR Strips of 8 tubes each
518-PCR1	Block for PCR plate 96 x 0.2ml, skirted or non-skirted (for #515)
518-PCR2	Block for PCR plate 96 x 0.2ml, skirted or non-skirted (for #517 or #518)
518-MT	Block for micro titer plate, skirted or non-skirted (for #517 or #518)

Specifications:

Temperature Range:	Amb. +5 to 150°C*
Temp. Resolution:	0.1°C
Temp. Accuracy:	+/- 0.2°C
Temp. Increments:	0.1°C
Temp. Uniformity:	+/- 0.2°C
Timer:	1 to 999 Minutes
Dimensions (WxDxH):	
Single:	7.8" x 9" x 3.2"
Two Position:	8.7" x 10.3" x 3.2"
Four Position:	8.7" x 14" x 3.2"
Block Dimensions (WxDxH):	3" x 3.75" x 2"
Chamber:	Fast heating aluminum
Operating Temp. Range:	+4°C to +65°C
Electrical:	115V AC, 60Hz 230V AC, 50 Hz
Warranty:	2 Years

* Temp. range of 4-position dry bath is Amb. +5 to 130°C



HOT PLATE / MAGNETIC STIRRER

Globe Scientific's hot plate stirrer offers the benefit of having two separate machines built into one unit. The space-saving design makes it ideal for use on crowded benchtops and inside laboratory hoods. It features a ceramic work surface that is extremely durable and chemical resistant.

The front panel features convenient turn knobs for quick and precise adjustment of the speed and temperature. Safety LED lights indicate when the heating and stirring functions have been activated.

With a square 7.5 inches of work surface, the hotplate stirrer is compatible with a wide variety of glass beakers, flasks, bottles and other vessels. This model comes complete with a support rod for mounting thermometers and temperature probes.

Item #	Description
508	Hotplate Stirrer, 120V
508-230	Hotplate Stirrer, 230V
508-S	Stainless steel rod stand, 300mm
508-B	Teflon® coated magnetic stir bar, 25mm

Specifications:

Speed Range:	60-1500 rpm
Temperature Range:	Ambient +5° to 380°C
Platform:	7.5" x 7.5"
Control:	Quick adjustment knobs
Dimensions (WxDxH):	8" x 9" x 4.5"
Electrical Data:	120V, 60Hz 230V, 50/60 Hz
Warranty:	2 Years

Globe Scientific also offers a comprehensive line of magnetic stir bars for use with the widest range of equipment, chemicals and vessel types. See pages 136 & 137.



MINI INCUBATOR

The mini incubator provides even heating and uniformity using wrap-around heating elements. Control of heating and temperature stability are maintained by a hydraulic thermostat. A thermometer port is built into the top of the incubator. A large plexiglass window offers full visibility of the contents. One easy to clean shelf is included and can be placed at three different levels within the chamber. The corrosion resistant interior and sturdy, dependable construction provide a long, maintenance-free service life. The mini incubator can accommodate up to 48 petri dishes or 28 standard 96 well plates.

- Ideal for microbiology, tissue culture and hematology applications
- Corrosion resistant chamber
- Door with large viewing area
- Pilot light to indicate heating

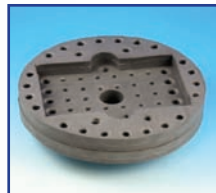
Item #	Description
505	Mini Incubator, 115V
506	Mini Incubator, 230V
505-TP	Thermometer probe

Specifications:

Exterior Dimensions (WxDxH):	11.2" x 11" x 13.2"
Interior Dimensions (WxDxH):	9" x 7.9" x 7.9"
Weight:	18.4 lb (8.3 kg)
Chamber Capacity:	0.375 cu. ft. (9.2L)
Temperature Range:	Ambient +5° to 60°C
Controls:	Analog
Stability:	±0.6°C at 37°C (N.I.S.T. traceable thermometer)
Electrical:	120V, 50/60Hz, 0.6A 230V, 50/60 Hz, 0.3A
Warranty:	1 Year



Item #500-FH



Item #500-CH

VORTEX MIXER

The vortex mixer's powerful engine provides instant vortexing of tubes and microplates. The mixer offers touch or continuous operation as well as variable speed control from 200 to 3200 rpm. It is designed to create maximum vortexing action, while minimizing noise and excessive vibration. Features include suction feet, cold room and incubator compatibility as well as spill-proof electronic controls.

A universal cup head is provided for a variety of tubes up to 50mL. An optional combo head holds small microcentrifuge tubes and microplates. An optional flat head can accommodate larger sample sizes.

Item #	Description
500	Vortex Mixer with universal cup head, 115V
500-230	Vortex Mixer with universal cup head, 230V
500-FH	Optional flat head
500-CH	Optional combo head for tubes and microplates, holds 66 tubes (38 x 1.5mL and 28 x 0.5mL) or one microplate

Specifications:

Speed Range:	200 to 3200 rpm
Operating Modes:	Touch or continuous
Operating Temp. Range:	+4°C to 65°C
Dimensions (WxDxH):	5" x 6.3" x 6.7"
Weight:	8.4 lbs (3.8 kgs)
Electrical:	115V AC, 60 Hz, 1.5A 230V AC, 50 Hz, 0.75A
Warranty:	2 Years



6 LITER MINI WATER BATH

The mini water bath provides 550W of heating power and is equipped with a pilot light to indicate heating mode. Accurate temperature stability is maintained by a hydraulic thermostat.

The stainless steel, seamless chamber is easy to clean and provides a worry-free service life. The water bath comes complete with a stainless steel gable cover to retain heat and minimize evaporation. A magnetic stainless steel clip is provided for suspending a thermometer from any location around the perimeter of the water bath.

The water bath accommodates plastic test tube racks and up to three 250mL Erlenmeyer flasks.

Item #	Description
510	Mini Water Bath with stainless steel cover and thermometer clip, 120V
511	Mini Water Bath with stainless steel cover and thermometer clip, 230V

Specifications:

Exterior Dimensions (W x D x H):	14" x 11" x 13"
Interior Dimensions (W x D x H):	12.6" x 6.7" x 6.9"
Weight:	17 lbs (7.7 kgs)
Chamber Capacity:	6 Liter
Temperature Range:	Ambient +5° to 100°C
Electrical:	120V - 50/60Hz, 4.8A 230V - 50/60Hz, 2.4A
Warranty:	1 Year



MINI CENTRIFUGE

The mini centrifuge is perfect for quick spin-downs of small samples. It quickly accelerates to a maximum speed of 6,600 rpm (2,200 rcf) and stops within seconds. The motor provides super quiet, vibration-free operation. The crystal clear lid allows the operator to safely observe samples. A special safety shutoff system cuts the motor as soon as the lid is opened.

The centrifuge comes standard with a six-place angled rotor for 1.5mL to 2mL microcentrifuge tubes, six tube adapters for 0.5mL tubes and a rotor for sixteen 0.2mL PCR tubes or 2 PCR strips. Each rotor can be easily interchanged by the user in a matter of seconds.

Item #	Description
545B	Mini Centrifuge, blue, with 2 rotors and 6 adapters, 115V
545B-230	Mini Centrifuge, blue, with 2 rotors and 6 adapters, 230V
545R	Mini Centrifuge, red, with 2 rotors and 6 adapters, 115V
545R-230	Mini Centrifuge, red, with 2 rotors and 6 adapters, 230V
545-RND	Extra rotor for six 1.5mL to 2mL microcentrifuge tubes
545-ADP	Extra adapters for 0.5mL tubes (six each)
545-STP	Extra rotor for sixteen 0.2mL PCR tubes or two 8-place 0.2mL PCR strips



Item #545-RND



Item #545-STP



Item #545-ADP

Specifications:

RPM:	6,600 rpm
RCF - Round Rotor:	2,000 x g
RCF - Strip Rotor:	2,200 x g
Max Capacity:	
Microtube Rotor:	6 x 1.5 or 2mL
PCR Strip Rotor:	2 x 8 Strips or 16 x 0.2mL tubes
Dimensions (WxDxH):	5" x 5.4" x 3.9"
Operating Temp. Range:	+4°C to 50°C
Weight:	2 lbs (0.9 kg)
Electrical:	115V to 230 VAC, 50/60 HZ, 0.1A
Warranty:	1 Year



WE HAVE THE **BIG** STUFF!

Globe Scientific offers a complete line of industrial size centrifuges through our partnership with **JP Selecta**. Please call for information and pricing.



VACUUM & FILTRATION DESSICCATOR

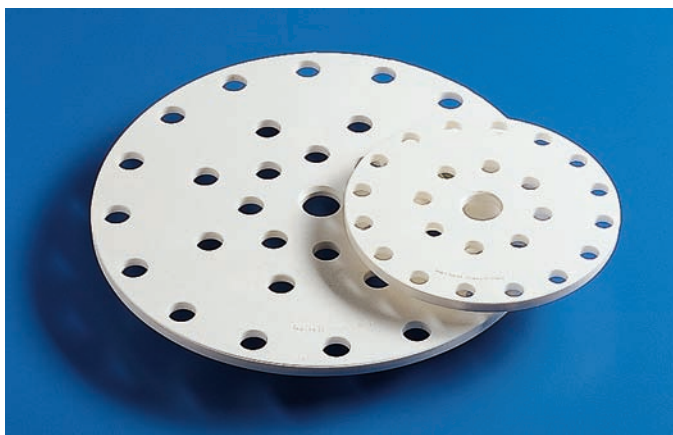
Globe Scientific is pleased to offer these implosion proof vacuum and filtration dessiccators. They are an excellent alternative to glass dome and porcelain dessiccators and offered at a much lower price.

The dessiccator comes complete with a removable pan for holding drying agents. The lid contains an integrated vacuum release/non-return valve assembly. The specially grooved stopper allows required air to be re-admitted very slowly to avoid disturbing the contents.

Item #	Description	Unit
600550	150mm Dessiccator, PP, Base with PC Lid	Each
600230	200mm Dessiccator, PP, Base with PC Lid	Each
600554	250mm Dessiccator, PP, Base with PC Lid	Each

Technical Information:

Item No.	Volume	O.D.	Exterior Height	Interior Height
600550	2.15L	150mm	190mm	135mm
600230	4.35L	200mm	130mm	175mm
600554	9.20L	250mm	300mm	225mm



DESSICCATOR PLATES

These plates are produced from polypropylene (PP) and provide support for crucibles, petri dishes and more.

- Use at room temperature.
- NOT suitable for use with hot crucibles.

Item #	Description	Unit
600551	Desiccator plate, PP, for 150 mm desiccator	10
600231	Desiccator plate, PP, for 200 mm desiccator	10
600553	Desiccator plate, PP, for 250 mm desiccator	10

ESR Systems



Globe Scientific offers the safest & easiest Autozero Westergren ESR products on the market.

The **Erythrocyte Sedimentation Rate (ESR)** is a non-specific test that alerts physicians to the possible presence of disease or abnormality in the body. The ESR is determined by measuring, in millimeters per hour, the distance red cells have fallen after separating from the plasma in a vertical sed-rate pipette.

Sedi-Rate™ and other Globe ESR products are completely closed systems, thereby offering the highest degree of safety. The use of these Globe ESR products eliminate splashing, spraying and aerosol hazards, making them the optimum choice for ESR testing in the laboratory.

Sedi-Rate Directions for use:



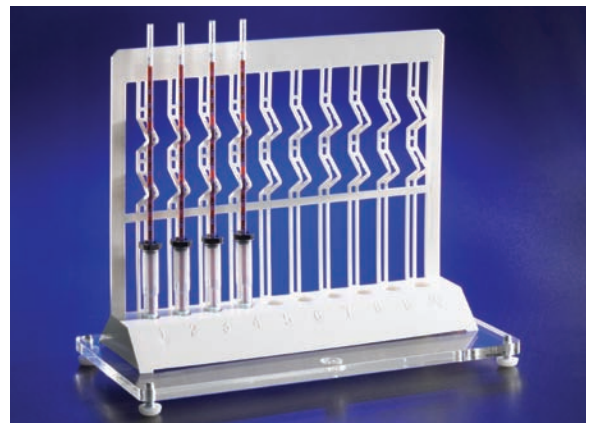
Add 1 mL of EDTA-treated blood to the Sedi-Rate vial. (Pictured above using the optional piercing funnel and ESR transfer pipette.) Invert several times to mix.



Insert the pipette through the pierceable stopper. Then, using continuous force, push the pipette down to the bottom of the vial.



The blood automatically rises into the pipette and stops at the zero mark.



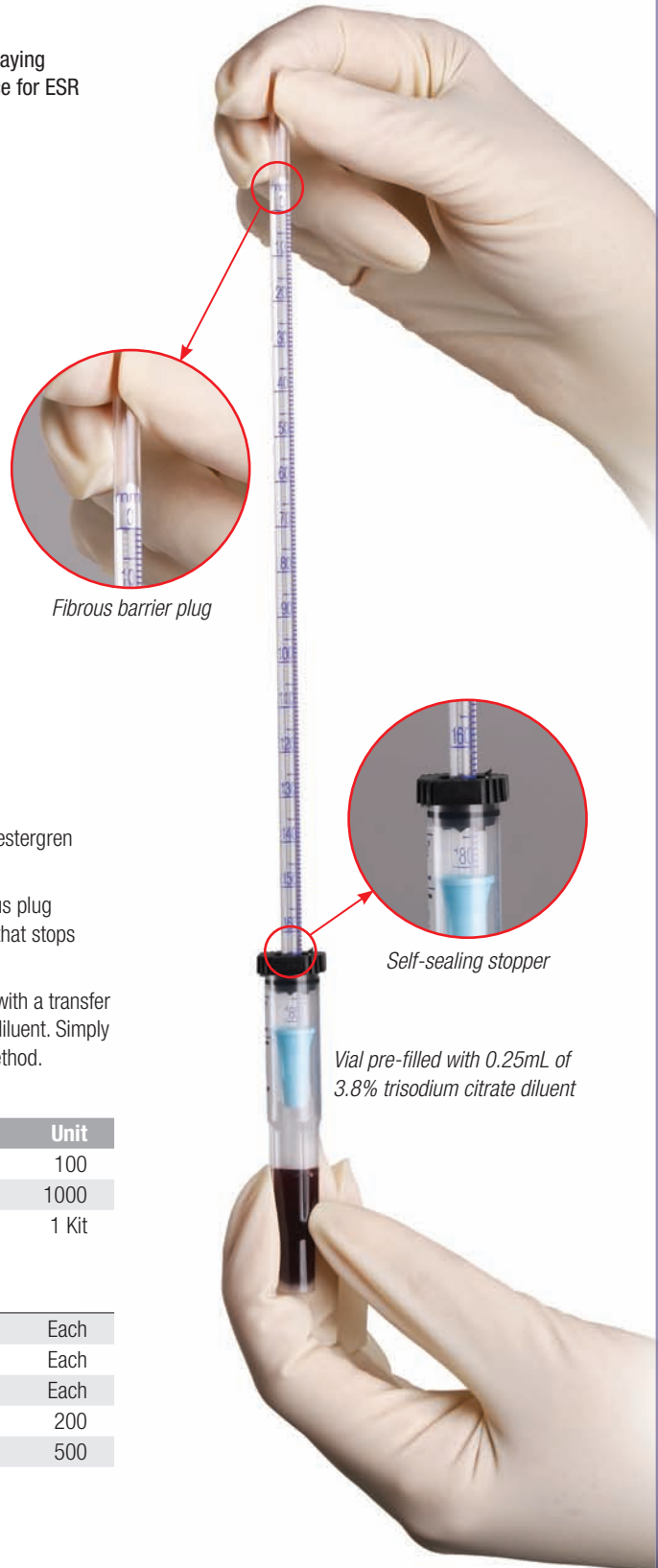
Place the test unit in the appropriate rack. At the end of 60 minutes, the numerical results can be read directly from the imprinted scale on the pipette.

SEDI-RATE™ E.S.R. SYSTEM



The use of Sedi-Rate™ eliminates splashing, spraying and aerosol hazards, making it an optimum choice for ESR testing in the laboratory.

- Westergren method
- Easy to use
- Closed system for optimal safety
- Shatter-proof plastic components
- Accurate and reproducible results
- Patented pierceable stopper
- Fibrous barrier protects user from hazardous aerosols
- CLIA waived test



Fibrous barrier plug

Self-sealing stopper

Vial pre-filled with 0.25mL of 3.8% trisodium citrate diluent

Sedi-Rate offers a simple, safe, economical and highly-accurate method for performing Westergren ESR determinations.

The polystyrene Sedi-Rate pipette is graduated from 0 to 180mm and features a unique fibrous plug located at the zero mark. The plug is specifically designed to be a self-sealing aerosol barrier that stops hazardous substances from escaping through the top of the pipette.

The polypropylene Sedi-Rate vial features a patented self-sealing stopper that is easily pierced with a transfer pipette or piercing funnel. The vial is supplied pre-filled with 0.25mL of 3.8% trisodium citrate diluent. Simply add 1mL of EDTA-treated blood to complete the 1 to 4 ratio as required by the Westergren method.

Item#	Description	Unit
3469	Sedi-Rate ESR System, 100 tests per box	100
3469B	Sedi-Rate ESR System, 1000 tests per case (100/box, 10 boxes/case)	1000
3467	Sedi-Rate ESR System Starter Kit: 100 Sedi-Rate pipettes and vials, 10-place rack with pipette support clamps, leveling platform, 100 piercing funnels and 100 ESR transfer pipettes	1 Kit
3452	10-place rack with pipette support clamps	Each
3472	10-place polystyrene rack	Each
3459	Acrylic leveling platform	Each
3475	Piercing funnels	200
3476	ESR transfer pipettes	500

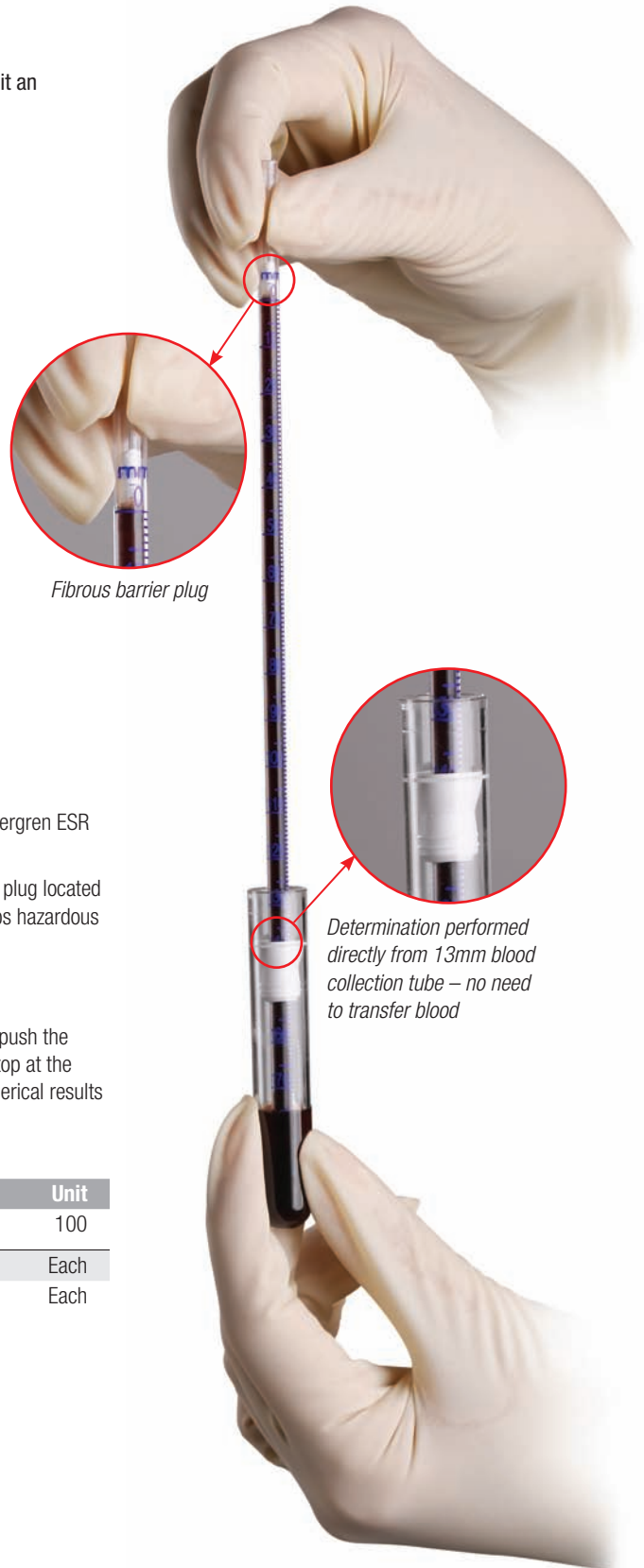
Sedi-Rate is a trademark of Globe Scientific Inc.

EZ-RATE™ E.S.R. PIPETTE



The EZ-Rate™ Pipette eliminates blood transfer, splashing, spraying and aerosol hazards, making it an optimum choice for ESR testing in the laboratory.

- Westergren method
- For direct testing in 13mm blood collection tubes
- No need to transfer blood
- No additional vials, tubes or transfer pipettes necessary
- Accurate and reproducible results
- Fibrous barrier protects user from hazardous aerosols



Fibrous barrier plug

Determination performed directly from 13mm blood collection tube – no need to transfer blood

EZ-Rate offers a simple, safe, economical and highly-accurate method for performing Westergren ESR determinations directly in a 13mm sodium citrate blood collection tube.

The polystyrene EZ-Rate pipette is graduated from 0 to 180mm and features a unique fibrous plug located at the zero mark. The plug is specifically designed to be a self-sealing aerosol barrier that stops hazardous substances from escaping through the top of the pipette.

EZ-Rate Directions for use:

Simply insert the EZ-Rate pipette into the blood collection tube. Then, using continuous force, push the pipette down to the bottom of the tube. The blood will automatically rise into the pipette and stop at the zero mark. Place the test unit in the ESR rack (item #3452). At the end of 60 minutes the numerical results are read in millimeters directly from the imprinted scale on the pipette.

Item#	Description	Unit
3479	EZ-Rate pipettes	100
3452	10-place rack with pipette support clamps	Each
3459	Acrylic leveling platform	Each

EZ-Rate is a trademark of Globe Scientific Inc.

KITS, RACKS, SUPPORTS & ACCESSORIES

10-Place Rack with Pipette Support Clamps

This unique rack features support clamps that hold the pipettes in a perfectly vertical position. When used in conjunction with our acrylic leveling platform (item #3459), you are assured of the most accurate results. For use with Sedi-Rate™ and EZ-Rate™ ESR products.

Item #	Description	Unit
3452	ESR rack with pipette support clamps	Each



3452

Acrylic Leveling Platform

This durable platform has a leveling bubble and four adjustable feet. It is used in conjunction with our ESR racks to ensure a completely level testing surface.

Item #	Description	Unit
3459	Acrylic leveling platform, 12" x 16" (30.5 x 15.2cm)	Each



3459

10-Place Polystyrene Rack

This rack has been designed for use with Sedi-Rate™ ESR System.

Item #	Description	Unit
3472	ESR rack, polystyrene	Each



3472

Piercing Funnels

For use with the Sedi-Rate™ ESR System.

Item #	Description	Unit
3475	Piercing funnels	200

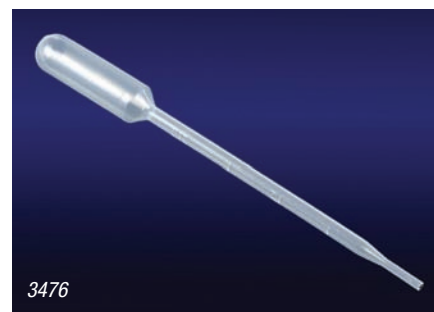


3475

ESR Transfer Pipettes

For use with Sedi-Rate™ ESR System.

Item #	Description	Unit
3476	ESR transfer pipettes	500



3476

Sedi-Rate™ Starter Kit

Everything you need to perform safe and accurate Westergren ESR determinations.

Kit includes:

- 100 Sedi-Rate pipettes and vials
- 100 Piercing funnels
- 100 ESR transfer pipettes
- 1 10-place rack with pipette support clamps
- 1 Leveling platform



3467 — Sedi-Rate Starter Kit

Item #	Description	Unit
3467	Sedi-Rate Starter Kit	1 Kit

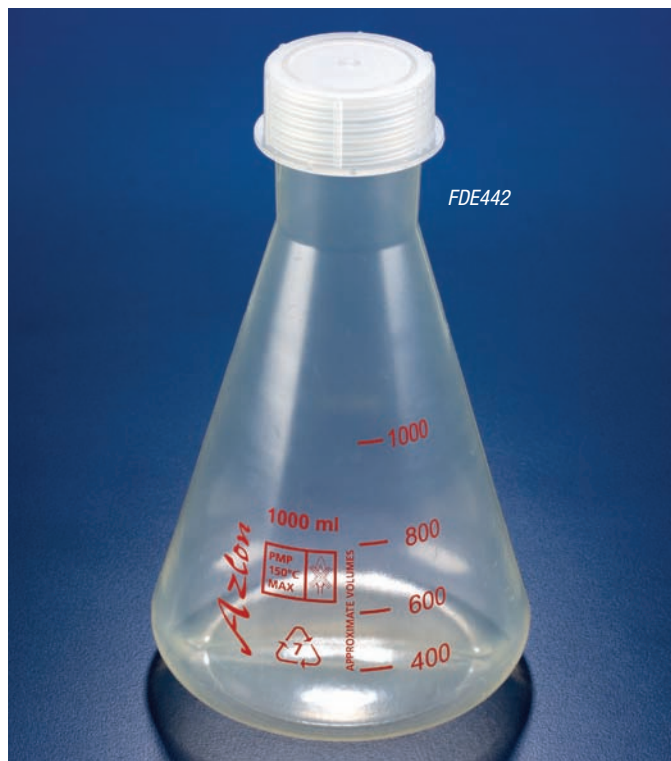
ERLENMEYER FLASKS

- Choose from translucent polypropylene (PP) with excellent chemical resistance or transparent polymethylpentene (PMP)
- Printed graduations
- Wide neck and supplied with PP screwcap
- Flasks and caps can be autoclaved at 121°C

Note: When autoclaving flasks and caps, always ensure the caps are completely loosened to prevent accidental implosion



Translucent polypropylene with blue printed graduations



Transparent polymethylpentene with red printed graduations

Capacity	Polypropylene (PP)		Unit	Graduations (mL)	Thread Size	Neck Size
	Blue Printed Graduations	Red Printed Graduations				
50 mL	Item # FDE542	Item # FDE442	Each	10	GL40	34/35
100 mL	Item # FDE544	Item # FDE444	Each	20	GL40	34/35
250 mL	Item # FDE546	Item # FDE446	Each	50	GL52	45/40
500 mL	Item # FDE548	Item # FDE448	Each	100	GL52	45/40
1000 mL	Item # FDE550	Item # FDE450	Each	200	GL52	45/40

VOLUMETRIC FLASKS, POLYMETHYLPENTENE (PMP), CLASS A

- Produced from polymethylpentene (PMP, TPX)
- Individually adjusted ring-mark to Class A tolerances according to ISO 1042
- Supplied complete with printed batch code
- Supplied with polypropylene (PP) stopper

Capacity	Item #	Unit	Tolerance +/-	Height w/Stopper	Neck Size
25 mL	FDF112A	Each	0.08mL	115mm	10/19
50 mL	FDF118A	Each	0.12ml	150mm	10/19
100 mL	FDF124A	Each	0.20mL	180mm	14/23
250 mL	FDF130A	Each	0.30mL	235mm	19/26
500 mL	FDF136A	Each	0.50mL	270mm	19/26
1000 mL	FDF138A	Each	0.80mL	310mm	24/29

Cleaning up to maximum 60°C is recommended to preserve marks and inscriptions.



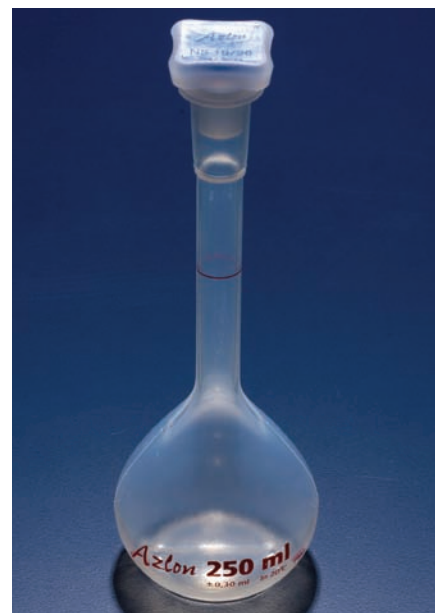
FDF130A

VOLUMETRIC FLASKS, CLASS B

- Choose from translucent polypropylene (PP) for durability or transparent polymethylpentene (PMP) for excellent clarity
- Clear, easy to read calibration lines
- Calibrated to ISO 1042, Class B tolerances
- Supplied with polypropylene (PP) stoppers



FDF038N



FDF130N

Capacity	Polypropylene (PP)*		Polymethylpentene (PMP)**		Tolerance +/-	Height w/Stopper	Neck Size
	Item #	Item #	Item #	Unit			
25 mL	FDF012N	FDF112N	FDF112N	Each	0.08mL	115mm	10/19
50 mL	FDF018N	FDF118N	FDF118N	Each	0.12ml	150mm	10/19
100 mL	FDF024N	FDF124N	FDF124N	Each	0.20mL	180mm	14/23
250 mL	FDF030N	FDF130N	FDF130N	Each	0.30mL	235mm	19/26
500 mL	FDF036N	FDF136N	FDF136N	Each	0.50mL	270mm	19/26
1000 mL	FDF038N	FDF138N	FDF138N	Each	0.80mL	310mm	24/29

*Exposure to temperatures above 60°C may affect accuracy and remove marks and inscriptions.

** Exposure to temperatures up to 121°C (autoclaving) will not cause permanent exceeding of tolerance limits.

Cleaning up to maximum 60°C is recommended to preserve marks and inscriptions.

Formalin Filled Containers



FORMALIN FILLED CONTAINERS

Ideal for use in pathology and histology applications for fixing and storing tissue specimens. Globe Scientific's line of formalin filled containers is designed for the safe collection, preservation, transportation and storage of specimens. With nothing to mix or blend, these prefilled formalin containers reduce formaldehyde exposure, minimize spillage and decrease costs.

The leak-resistant containers are all prefilled half-way with 10% neutral buffered formalin. They are packaged in 4 inner carry packs containing 24 containers in each (96/case). Each carry pack features a handle that allows for easy transport between departments or facilities. The packs will also help keep the containers organized on a bench top.

Portable! Convenient!

All Globe Scientific formalin filled containers are now packaged 24 per CariPak™. These handy CariPaks conserve benchtop space and allow for convenient distribution between departments.



Click-It and Forget It!



20mL, 40mL and 60mL Click Containers Prefilled with 10% Neutral Buffered Formalin

Our new click containers are designed to eliminate leakage that can occur during specimen transport. Each time you close a container, you will hear an audible "click" indicating that the container is properly sealed and ready to ship. So click-it, forget it and be confident that your patients' specimens are secure for transport.

- Container = polypropylene (PP) • Cap = polyethylene (PE) • Both are BPA and latex free
- Audible proof of closure confirms engagement and a leak-proof seal
- Vial click tabs prevent cap from backing off during rough transport
- Ribbed edges on the cap provide a sure grip when handling with gloves
- Containers are translucent for viewing contents
- Individually labeled in conformance with current regulations
- Lot number and expiration date printed on each container
- Affixed labels provide white writing area for patient name, DOB, date, specimen ID and doctor
- Click-It containers are 95kPa compliant
- Containers are filled half way with 10% neutral buffered formalin



Item #	Volume	Diameter	Height	Units
6518FL	20mL (0.66 oz)	38mm	44mm	24 & 96
6520FL NEW	40mL (1.33 oz)	48mm	41mm	24 & 96
6522FL NEW	60mL (2 oz)	48mm	60mm	24 & 96

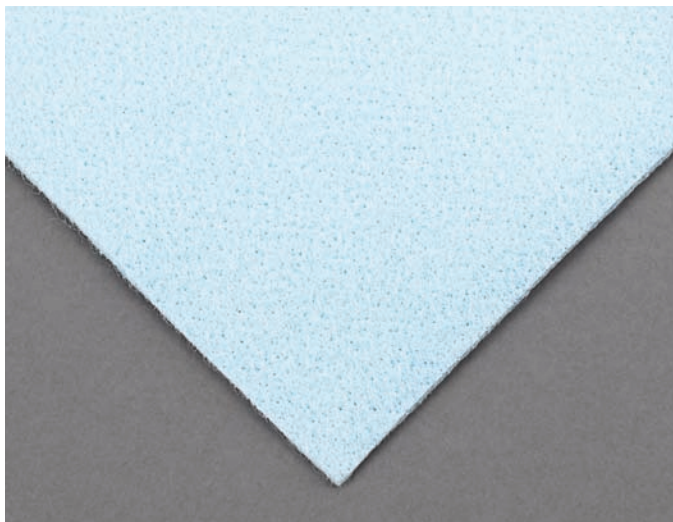
Tite-Rite™ Containers Prefilled with 10% Neutral Buffered Formalin

- Container = polypropylene (PP) • Cap = polyethylene (PE)
- Dual-threaded polyethylene screw caps provide a leak-resistant and air-tight closure
- Ribbed edges on the cap and bottom provide a sturdy grip when handling with gloves
- Containers are translucent for viewing contents
- Individually labeled in conformance with current regulations
- Lot number and expiration date printed on each container
- Affixed labels provide white writing area for patient name, DOB, date, specimen ID and doctor
- Tite-Rite containers are 95kPa compliant
- Containers are filled half way with 10% neutral buffered formalin

Item #	Volume	Diameter	Height	Units
6525FL	90mL (3 oz)	53mm	63mm	24 & 96
6527FL	120mL (4 oz)	53mm	78mm	24 & 96



Formalin Neutralization



FanPad™ G. L. Ultra — Absorbent work surface keeps formalin vapors contained and neutralized while cutting

FAN PAD™ G.L. ULTRA

Fan Pad™ G.L. Ultra are rigid, heavy-duty super absorbent pads that are specially treated with Formalex liquid control agent to eliminate the hazardous vapors of formaldehyde, 10% formalin and glutaraldehyde solutions.

- Make tissue handling safer by absorbing fluids and formalin vapors during gross dissection.
- The 8" x 11" pad neutralizes up to 90mL of 10% formalin
- The 11" x 15" pad neutralizes up to 180mL of 10% formalin
- Excellent work surface for placement of tissue cassettes after removal from formalin or tissue processor.

Item #	Description	Unit
2550	Fan Pad-GL Ultra, 8" x 11", neutralizes up to 90mL of 10% formalin, 25 pads/pack, 100 pads/case	100
2551	Fan Pad-GL Ultra, 11" x 15", neutralizes up to 180mL of 10% formalin, 25 pads/pack, 100 pads/case	100

FAN PAD™ G.L.

Fan Pads™ are super absorbent pads that are specially treated with Formalex liquid control agent to eliminate the hazardous vapors of formaldehyde, 10% formalin and glutaraldehyde solutions.

- Excellent for lining trays or containers when transporting tissue within or between institutions.
- Make tissue handling safer by absorbing fluids and formalin vapors during gross dissection.
- Work surface for placement of tissue cassettes after removal from formalin or tissue processor.

Item #	Description	Unit
2543	Fan Pad-GL, large (9" x 21"), neutralizes up to 900cc of 10% formalin, 30 pads/case	30
2544	Fan Pad-GL, mini (11" x 10"), 6 rolls containing 55 pads/roll (330 absorbent sheets/case)	330
2545	Fan Pad-GL, small (6" x 14"), neutralizes up to 300cc of 10% formalin, 48 pads/case	48



FanPad™ G.L. — For use as a liner on trays, carts, shelves and work stations

AIRSCAN® - FORMALIN EXPOSURE TEST



Item #	Description	Unit
141006	Airscan® formaldehyde TWA monitor, STD level, 6/box	6

FORMALEX®

Formalex® is the safest method available for working personnel to reduce the potential of overexposure to the harmful vapors when handling formalin, formaldehyde, glutaraldehyde and other aldehyde solutions. It is ideal for the neutralization of spent formalin. Formalex is the safe choice for you, your lab and our environment.

- Effective on 10% formalin, glutaraldehyde and alcohol formalin
- Safely neutralize and dispose of formaldehyde and glutaraldehyde in your laboratory's sink
- Use in a spray bottle for small spills, vapor control in trash cans or for hard to reach areas
- Enhances your regulatory compliance with OSHA, EPA, JCAHO and your local sewer authority (POTW)

Item #	Description	Unit
2534	Formalex, 5 gallon cubitainer. Treats up to 25 gallons of 10% formalin waste	Each
2537	Formalex, 2.5 gallon cubitainer with four empty 1-quart sprayer bottles. Treats up to 12.5 gallons of 10% formalin waste	Each
2538	Formalex, 2.5 gallon cubitainer. Treats up to 12.5 gallons of 10% formalin waste	Each
2539	Formalex, 30 gallon drum with pump. Treats up to 150 gallons of 10% formalin waste	Each
2540	Formalex, 55 gallon drum with pump. Treats up to 275 gallons of 10% formalin waste	Each

POLYFORM-F®

Polyform-F® is the spill control product of choice for the safe and rapid control of harmful vapors from formaldehyde, glutaraldehyde, 10% buffered formalin, and other aldehydes including formaldehyde-phenol based embalming solutions.

Once Polyform-F free flowing granules are applied, the harmful vapors are eliminated in 2 to 3 minutes. The formaldehyde and other aldehyde solution are neutralized, irreversibly polymerized and phenol vapor is subsequently reduced in this reaction by more than 90%, leaving a non-hazardous biodegradable polymer that is safe and simple for personnel to clean up and dispose.

Perfect for use in:

- Hospital & medical labs
- Operating rooms
- Histology & pathology labs
- Labor and delivery suites
- Specimen storage areas
- Mortuary & embalming suites
- Morgues & autopsy suites
- Anatomy and biology labs
- Medical schools & universities
- Veterinary school laboratories
- Specimen transportation
- Shipping and Receiving Areas

Item #	Description	Unit
2535	Polyform-F free flowing granules, packaged in 1 gallon dispensers, 4 dispensers per case	4
2536	Polyform-F free flowing granules, packaged in 2.5 gallon dispensers, 2 dispensers per case	2



Formalex® — Ideal for neutralization of spent formalin



Polyform-F® — Quickly and safely neutralizes spills of formaldehyde, glutaraldehyde and other aldehydes



DISPOSABLE FUNNELS

These economical disposable funnels are available in either transparent polystyrene or translucent polypropylene. They are lightweight, have reinforced rims and inside fluting. They are tapered at a 60° angle.

- Cost effective and designed to be disposable
- Polypropylene funnels tolerate most strong acids, alkalis and organic solvents
- They are heat resistant and withstand temperatures to 121°C
- Polypropylene funnels are autoclavable
- Polystyrene funnels are suitable for aqueous solutions, weak acids and alkalis
- Packaging: 25/sleeve, 4 sleeves/box

Ordering Information

Item #	Funnel Size	Material	Unit	Top ID	Height	Stem Length	Stem Opening	Filter Paper Size
8301	55mm	polystyrene (PS)	100	55mm	69mm	25mm	4.3mm	11cm
8303	55mm	polypropylene (PP)	100	55mm	69mm	25mm	4.3mm	11cm
8302	65mm	polystyrene (PS)	100	65mm	78mm	30mm	4.3mm	12.5cm
8304	65mm	polypropylene (PP)	100	65mm	78mm	30mm	4.3mm	12.5cm

Technical Information:



ANALYTICAL FUNNELS

These heavy-duty polypropylene (PP) analytical funnels are perfect for use in analytical chemistry applications. They feature long, narrow stems, which make them ideal for use with liquids. The analytical funnels have internal and external ribbing which helps to prevent air lock. They are angled at exactly 60° for rapid filtration. Available in 9 different sizes, these analytical funnels accommodate standard filter paper sizes.

- Translucent polypropylene (PP)
- 60° angle for quick filtration
- Excellent chemical resistance
- Can withstand temperatures of up to 121°C
- Autoclavable at 121°C for 20 minutes



Refer to page 167 for details.

Ordering Information

Item #	Funnel Size	Units	Capacity	Top Diameter	Stem Length	Stem Diameter
600145	27mm	5 & 20	3.5mL	25mm	37mm	4mm
600146	37mm	5 & 20	10mL	35mm	37mm	5mm
600147	46mm	5 & 20	20mL	50mm	43mm	5mm
600148	66mm	5 & 20	50mL	65mm	62mm	10mm
600150	81mm	2 & 20	100mL	80mm	70mm	11mm
600152	100mm	2 & 10	200mL	100mm	82mm	11mm
600153	120mm	2 & 10	350mL	120mm	86mm	11mm
600155	150mm	Each & 5	700mL	150mm	115mm	14mm
600156	183mm	Each & 5	1250mL	180mm	140mm	14mm

Technical Information

POWDER FUNNELS

These heavy-duty polypropylene (PP) powder funnels feature a large bore, which make them ideal for use with powder, large particles and viscous liquids. External ribbing is molded into the funnel to prevent air lock. They are angled at exactly 60° for rapid filtration. Available in 6 different sizes, these powder funnels accommodate standard filter paper sizes.

- Translucent polypropylene (PP)
- 60° angle for quick filtration
- Excellent chemical resistance
- Autoclavable at 121°C for 20 minutes.



Ordering Information

Item #	Funnel Size	Units
600171	60mm	5 & 20
600167	80mm	2 & 20
600168	100mm	2 & 20
600169	120mm	2 & 10
600170	150mm	2 & 10
600166	180mm	Each & 5

Technical Information

Top Diameter	Stem Length	Stem Diameter
60mm	20mm	15mm
80mm	22mm	15mm
100mm	25mm	25mm
120mm	27mm	30mm
150mm	40mm	36mm
180mm	49mm	43mm

BUCHNER FUNNELS

Molded of polypropylene, these funnels are unbreakable and resistant to corrosion and heat. Two piece construction allows top and bottom to be separated for easy cleaning. The funnels are fully autoclavable and feature excellent chemical resistance. These funnels are approved for use with food products.

- Polypropylene (PP)
- Approved for use with food products



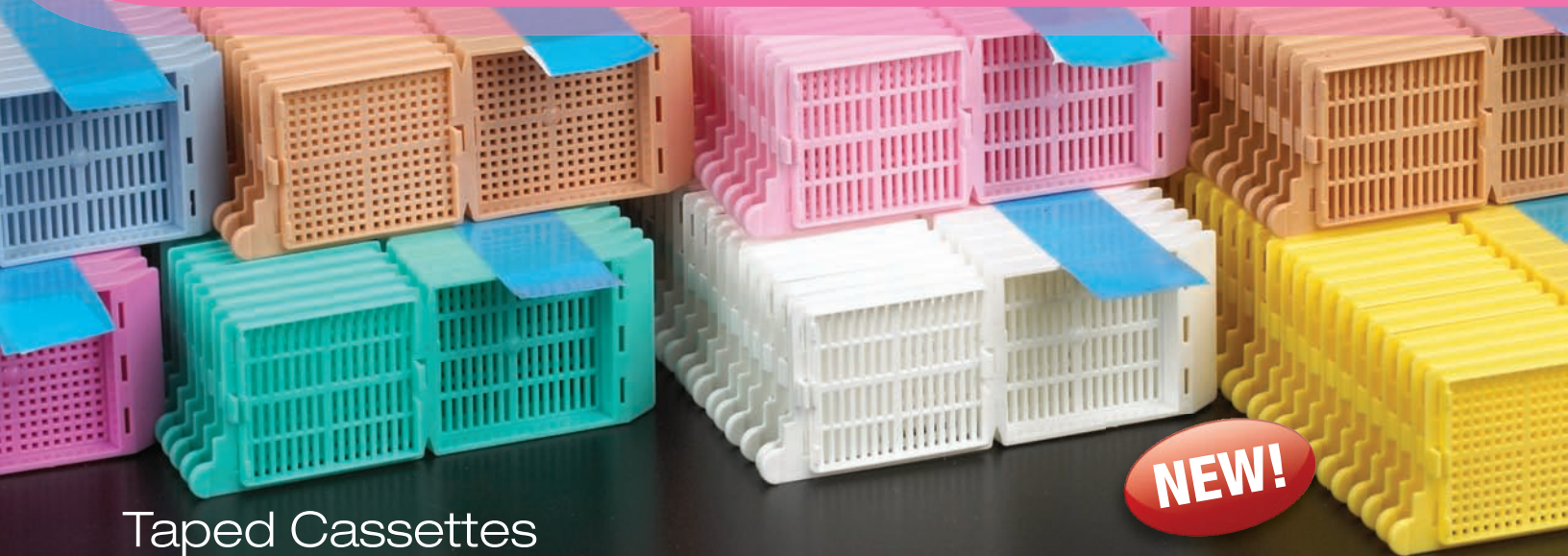
Ordering Information

Item #	Filter Diameter	Unit
600437	42.5mm	Each
600438	55mm	Each
600439	70mm	Each
600440	80mm	Each
600441	90mm	Each
600442	110mm	Each
600443	160mm	Each
600444	240mm	Each

Technical Information

Holes	Cap	Stem Length
1.2mm	40mm	47mm
1.1mm	70mm	57mm
2mm	180mm	57mm
2mm	285mm	65mm
2.5mm	390mm	68mm
2.5mm	810mm	92mm
2.75mm	2100mm	105mm
3mm	6000mm	143mm

Histology Cassettes



Taped Cassettes for Efficient Laboratory Workflow

TAPED CASSETTES

These high quality cassettes in easy loading taped stacks are specifically designed for use on popular cassette printers.

- Taped cassette stacks enable efficient workflow
- Excellent print quality and readability
- Ideal for text and barcode printing
- Produced from high density acetal polymer; resistant to histological solvents and decalcifying solutions
- High density polymer cassettes keep samples safely submerged in liquids

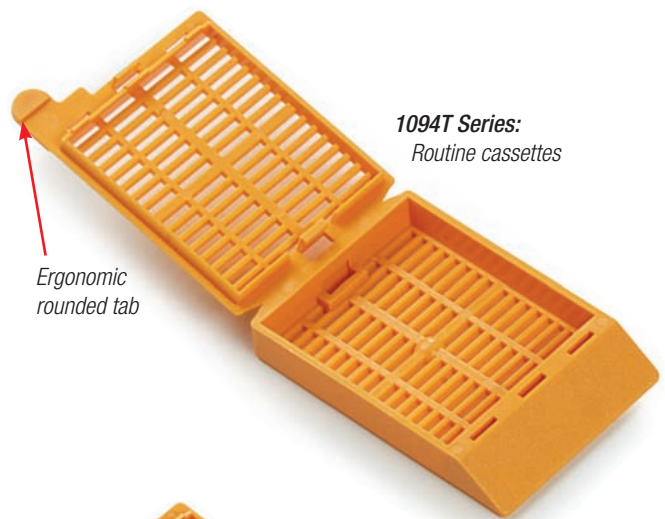
Taped Routine and Biopsy Cassettes with Attached Lids

One-piece design features attached lid for ease-of-use. The lid securely locks into the base and keeps samples safe and secure. The cassettes feature a 35° angled area for optimal printing.

- Wide slots (routine cassettes) or 1mm square openings (biopsy cassettes) ensure excellent fluid exchange and proper drainage
- Rounded thumb tab on the front of the cassette for easy opening

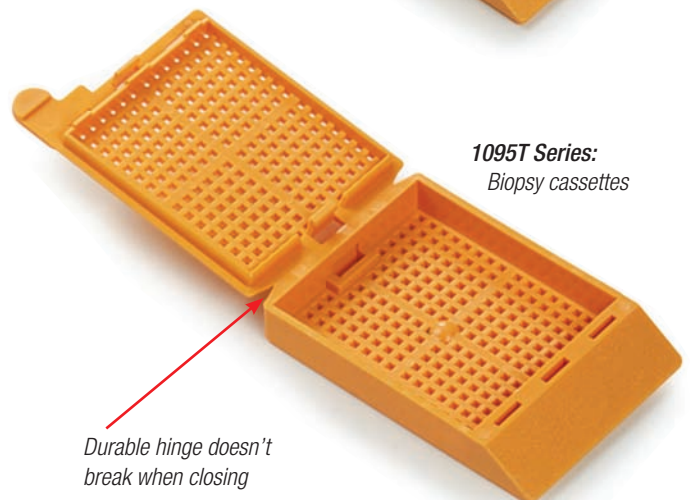
Material: High density acetal polymer

Packaging: 40/taped stack, 25 stacks/case



1094T Series:
Routine cassettes

Ergonomic rounded tab



1095T Series:
Biopsy cassettes

Durable hinge doesn't break when closing

Routine Cassettes		
Item #	Color	Unit
1094TA	Aqua	1000
1094TB	Blue	1000
1094TG	Green	1000
1094TGR	Gray	1000
1094TH	Peach	1000
1094TL	Lilac	1000
1094TN	Orange	1000
1094TP	Pink	1000
1094TT	Tan	1000
1094TW	White	1000
1094TY	Yellow	1000

Biopsy Cassettes		
Item #	Color	Unit
1095TA	Aqua	1000
1095TB	Blue	1000
1095TG	Green	1000
1095TGR	Gray	1000
1095TH	Peach	1000
1095TL	Lilac	1000
1095TN	Orange	1000
1095TP	Pink	1000
1095TT	Tan	1000
1095TW	White	1000
1095TY	Yellow	1000



NEW!

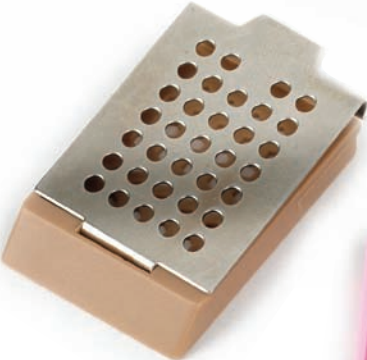
Taped Processing Cassettes — Without Lids

These cassettes are suitable for holding tissue samples in processing, embedding, sectioning and archiving procedures. The cassettes feature a 45° angled area for optimal printing.

- Designed for use with Globe metal lids – item #1051 (available separately)
- Hexagonal-hole design for enhanced fluid exchange and drainage

Material: High density acetal polymer
 Packaging: 40/taped stack, 50 stacks/case

Processing Cassettes		
Item #	Color	Unit
1052TA	Aqua	2000
1052TB	Blue	2000
1052TG	Green	2000
1052TGR	Gray	2000
1052TH	Peach	2000
1052TL	Lilac	2000
1052TN	Orange	2000
1052TP	Pink	2000
1052TT	Tan	2000
1052TW	White	2000
1052TY	Yellow	2000



Hexagonal holes provide superior flow

Stainless Steel Reusable Lids for Processing Cassettes

Material: Stainless steel
 Packaging: 25/bag

Item #	Description	Unit
1051	Stainless steel lid for processing cassettes	25



Histology Cassettes



NEW!

Sleeved Cassettes for Efficient Laboratory Workflow

SLEEVED CASSETTES

These high quality cassettes in easy loading sleeves are specifically designed for use on popular cassette printers.

Sleeved Routine and Biopsy Cassettes — Dual Hinged Design, Separate Lids

- Pre-filled cassette sleeves enable efficient workflow
- Excellent print quality and readability
- Ideal for text and barcode printing
- Produced from high density acetal polymer; resistant to histological solvents and decalcifying solutions
- High density polymer cassettes keep samples safely submerged in liquids
- Wide slots (routine cassettes) or 1mm square openings (biopsy cassettes) ensure excellent fluid exchange and proper drainage
- The cassettes feature a 45° angled area for optimal printing
- Removable, dual hinged lid

Material: High density acetal polymer

Packaging: Cassettes: 75/sleeve, 10 sleeves/case

Lids: 75/bag, 10 bags/case



1092S Series:
Routine cassettes



The lids hinge from both anterior and posterior positions and remove easily for embedding procedures



1093S Series:
Biopsy cassettes

Routine Cassettes		
Item #	Color	Unit
1092SA	Aqua	750
1092SB	Blue	750
1092SG	Green	750
1092SGR	Gray	750
1092SH	Peach	750
1092SL	Lilac	750
1092SN	Orange	750
1092SP	Pink	750
1092ST	Tan	750
1092SV	Lavender	750
1092SW	White	750
1092SY	Yellow	750

Biopsy Cassettes		
Item #	Color	Unit
1093SA	Aqua	750
1093SB	Blue	750
1093SG	Green	750
1093SGR	Gray	750
1093SH	Peach	750
1093SL	Lilac	750
1093SN	Orange	750
1093SP	Pink	750
1093ST	Tan	750
1093SV	Lavender	750
1093SW	White	750
1093SY	Yellow	750

BULK ROUTINE AND BIOPSY CASSETTES

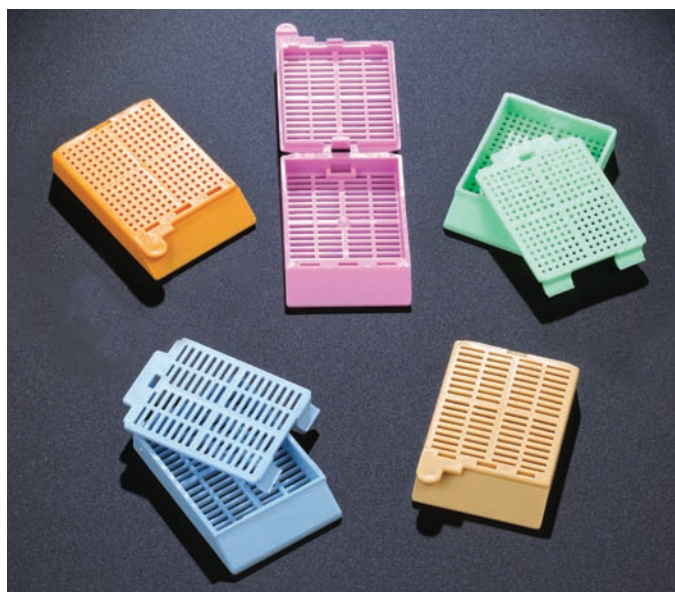
Globe Scientific produces two of the most popular styles of biopsy and routine cassettes sold worldwide. Produced from acetal polymer, the cassettes are resistant to histological solvents and decalcifying solutions. These high density polymer cassettes keep samples safely submerged in liquids and feature wide slots (routine cassettes) or 1mm square openings (biopsy cassettes) for excellent fluid exchange and proper drainage.

Bulk Cassettes with Attached Lids

The 35° angled cassette features a large writing surface and two side panels ideal for labeling. One-piece design features attached lid for ease-of-use. The lid securely locks into the base and keeps samples safe and secure. The 35° angled cassettes can be manually loaded into most cassette printers.

- Large textured writing surface
- Rounded thumb tab on the front of the cassette for easy opening

Material: Acetal polymer
Packaging: 500/dispenser box, 2 boxes/case



Routine Cassettes			Biopsy Cassettes		
Item #	Color	Unit	Item #	Color	Unit
1094A	Aqua	1000	1095B	Blue	1000
1094B	Blue	1000	1095G	Green	1000
1094G	Green	1000	1095N	Orange	1000
1094H	Peach	1000	1095P	Pink	1000
1094L	Lilac	1000	1095W	White	1000
1094N	Orange	1000	1095Y	Yellow	1000
1094P	Pink	1000			
1094T	Tan	1000			
1094W	White	1000			
1094Y	Yellow	1000			

Bulk Cassettes with Removable Lids

The 30° angled cassette features an extra-large writing surface and two side panels ideal for labeling. The cassette has an integral lid that snaps apart and securely locks into the base at time of use. The lid can be removed and reattached repeatedly to access the specimen. Note: These cassettes are not suitable for use on cassette printers.

- Extra large textured writing surface
- Wide finger tab on the back of the cassette for easy opening

Material: Acetal polymer
Packaging: 500/dispenser box, 2 boxes/case

Routine Cassettes			Biopsy Cassettes		
Item #	Color	Unit	Item #	Color	Unit
1090A	Aqua	1000	1091B	Blue	1000
1090B	Blue	1000	1091G	Green	1000
1090G	Green	1000	1091N	Orange	1000
1090P	Pink	1000	1091P	Pink	1000
1090W	White	1000	1091W	White	1000
1090Y	Yellow	1000	1091Y	Yellow	1000



1094 and 1095 Series:
Lid stays attached for repeated opening and closing



1090 and 1091 Series:
Lid is designed to be removed from the base and reinserted into front tabs to lock into place



FOAM BIOPSY PADS

The Globe Scientific foam biopsy pads are used to hold biopsies in place and prevent their loss during processing. They are produced from a special polyester urethane foam, which is verified for consistency throughout in order to ensure optimum solvent flow. Simply sandwich the biopsy sample between two pads and insert into a cassette for processing.

Material: Polyester Urethane Foam
 Temperature Range: -40°C to 121°C
 Size: 30.2mm x 25.4mm x 2mm

Packaging: 1000/bag

Item #	Description	Unit
190195	Biopsy sponges for cassettes, blue	1000



WIDE BORE TRANSFER PIPET

Globe Scientific is pleased to introduce these disposable biopsy transfer pipets. These pipets feature a wide tip opening designed for safely transferring biopsies from prefilled containers to processing cassettes. The pipets are manufactured from low-density polyethylene (LDPE) and are packaged in convenient dispenser boxes; 500 pipets/box, 10 boxes/case.

- Ideal alternative to forceps for use with small to minute biopsies
- Single use pipet eliminates potential for specimen-to-specimen contamination
- Eliminates specimen trauma associated with excessive forcep pressure
- Also suitable for transfer of pleural specimens and other viscous liquids

Item #	Description	Units
135040	Biopsy transfer pipet, large bulb, 500/dispenser box, 10 boxes/case	500 & 5000



Globe Scientific also carries a complete line of

FORMALIN FILLED CONTAINERS

offered in convenient packaging configurations and click-close containers!

See pages 78 & 79.

POLYURETHANE FOAM ICE BUCKETS

Globe Scientific offers 2 lines of high-quality ice buckets. Produced from polyurethane foam, both the octagonal and round ice buckets are suitable for use with ice, dry ice and salt solutions. The 4.5 liter capacity ice buckets can be filled with 4 liters of solution and still close properly.

Octagonal Ice Buckets

- Black, green and blue skinned polyurethane foam ice buckets
- Suitable for use with water-ice, dry-ice and salt solutions
- Ideal for separating work areas by color
- Integral handles allow easy lifting and carrying
- Octagonal shape for easy stacking and stability
- Lids included

Item #	Description	Unit
IBB001P	Ice bucket, with lid, 4.5L, black	Each
IBB002P	Ice bucket, with lid, 4.5L, blue	Each
IBB003P	Ice bucket, with lid, 4.5L, green	Each
IBB004P	Mini ice bucket, 1000mL, green	Each

Round Ice Bucket

- Can be used with dry ice, minced ice and cooling mixtures
- 15mm thick skinned polyurethane foam
- Integral handles allow easy lifting and carrying
- Resistant to liquid nitrogen for a few minutes
- Lid included



Item #	Description	Unit
601000	Ice bucket, with lid, 4.5L, red	Each



Octagonal Ice Bucket:

Capacity: 4.5 L Dimensions: 185 x 330mm (h x w)



Round Ice Bucket:

Capacity: 4.5L Dimensions: 200 x 270mm



Mini Octagonal Ice Bucket:

Capacity: 1000mL Dimensions: 95 x 200mm

Inoculation Loops



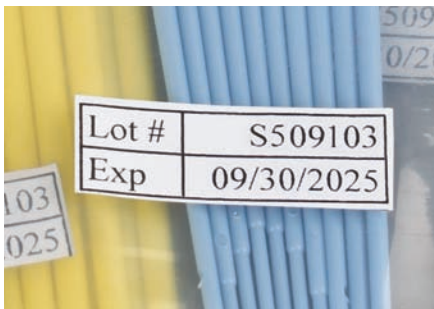
NEW!



Loops feature integrated needle at reverse end



Packaged in resealable, tamper-evident bags



Each bag is individually labeled with lot number and expiration date

INOCULATION LOOPS - FLEXIBLE FEEL IN TAMPER-EVIDENT RESEALABLE BAGS

Globe Scientific's disposable inoculation loops and needles offer the most convenient and safest way of streaking culture media. These polystyrene (PS) inoculation loops are smooth and flexible to facilitate uniform streaking of culture media. The loops are packaged in tamper-evident resealable bags. Each bag is individually labeled with lot number and expiration date. All loops are sterilized by gamma irradiation. The 1µL and 10µL inoculation loops are available with the loop on one end and an integrated needle on the other end eliminating the need for a separate needle.

- Manufactured under ISO 9001:2008 and ISO 14001:2004 standards
- Gamma sterilized, sterility assurance level (SAL) 10⁻³
- Certificate of calibration
- Tamper-evident resealable bags
- Each bag individually labeled with lot number and expiration date
- Integrated loop/needle design
- High impact polystyrene (HIPS)

Item #	Description	Unit
2871-01	1µL with needle, blue, PS, STERILE, individually wrapped	250
2871-10	1µL with needle, blue, PS, STERILE, 10/zip lock bag (100 bags per case)	1000
2871-25	1µL with needle, blue, PS, STERILE, 25/zip lock bag (40 bags per case)	1000
2875-01	10µL with needle, yellow, PS, STERILE, individually bagged	250
2875-10	10µL with needle, yellow, PS, STERILE, 10/zip lock bag (100 bags per case)	1000
2875-25	10µL with needle, yellow, PS, STERILE, 25/zip lock bag (40 bags per case)	1000

INOCULATION LOOPS - FLEXIBLE FEEL

Produced from medical grade polystyrene. Both the loop and needle ends are more bendable than our "rigid" loops. They are smooth and flexible to facilitate uniform streaking of culture media. These loops are ETO sterilized and packed 20 loops per peel-pack.

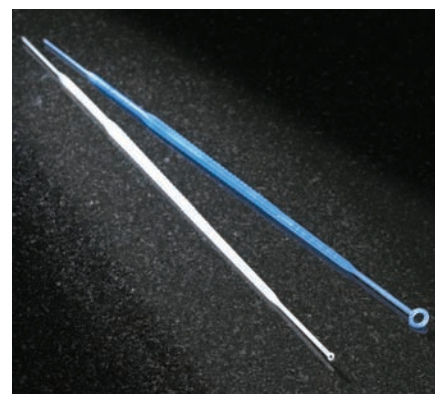
Item #	Description	Unit
2801	1µL with needle, white, STERILE, 20/peel pack (50 packs per case)	1000
2805	10µL with needle, blue, STERILE, 20/peel pack (50 packs per case)	1000

INOCULATION LOOPS - RIGID FEEL

Molded from a special medical grade of polystyrene, these inoculation loops offer a strong, rigid feel to provide comfortable, stable and uniform streaking. The loops are enclosed in peel-apart packages or individually wrapped. All loops are sterilized by gamma irradiation. The 1µl and 10µl inoculation loops are available with the loop on one end and an integrated needle on the other end. A separate needle is therefore not required. We also offer a 10/1µL combination loop consisting of 1µL on one end and 10µL on the other end.

- Certificate of calibration
- Gamma sterilized

Item #	Description	Unit
2851	1µL with needle, blue, STERILE, individually wrapped	500
2861	1µL with needle, blue, STERILE, 10/peel pack (50 packs per case)	500
2811	1µL with needle, blue, STERILE, 20/peel pack (25 packs per case)	500
2855	10µL with needle, yellow, STERILE, individually wrapped	500
2865	10µL with needle, yellow, STERILE, 10/peel pack (50 packs per case)	500
2815	10µL with needle, yellow, STERILE, 20/peel pack (25 packs per case)	500
2850	10/1µL, white, STERILE, individually wrapped	500
2860	10/1µL, white, STERILE, 10/peel pack (50 packs per case)	500
2810	10/1µL, white, STERILE, 20/peel pack (25 packs per case)	500



2801, 2805



2811 – 2851, 2815 – 2855, 2810 – 2850



2910



2911/2912

SPREADERS

Item #	Description	Unit
2910	L-shaped spreader, polystyrene, STERILE, individually wrapped	100
2911	T-shaped spreader, polystyrene, STERILE, individually wrapped	100
2912	T-shaped spreader, polystyrene, STERILE, 5/pack	200

Premium Quality Microscope Slides

and a full line of accessories



Globe Scientific microscope slides are offered in a large selection of colors, corner styles and edges.

All slides are pre-cleaned and ready to use. Globe Scientific can also custom produce microscope slides for your particular needs. Please contact our sales department for more information.

Globe Scientific offers two lines of microscope slides to meet the demands of today's modern laboratory.

Our **Diamond White glass microscope slides**

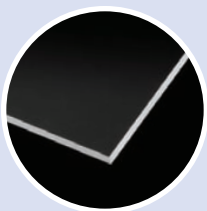
are produced from superior quality white glass and provide exceptional clarity, low self-fluorescence and uniform thickness. The glass is formulated for minimal oxidation, which ensures sample integrity during long-term storage. This top quality line is designed for the **most demanding applications** and provides considerable savings compared to other name brand white glass slides on the market.



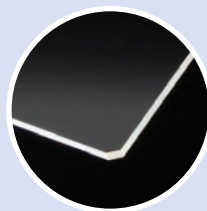
Our **Classic microscope slides** are produced from the highest quality soda lime glass and are ideal for use in **all routine applications**. These slides provide excellent quality while offering substantial savings.

CORNER/EDGE TYPES

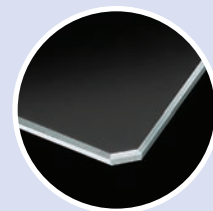
Globe Scientific's microscope slides are available in 3 corner/edge styles. Choose the combination that best suits your application.



Traditional Style:
90° ground edge/90° corners.



Safety Corners:
90° ground edge/slightly clipped corners. Corners are slightly clipped for safety and comfort. (Available in Classic slides only.)



Clipped Corners:
45° beveled edge/clipped corners. No sharp edges. Perfect for blood smears.

Why Diamond White Glass?

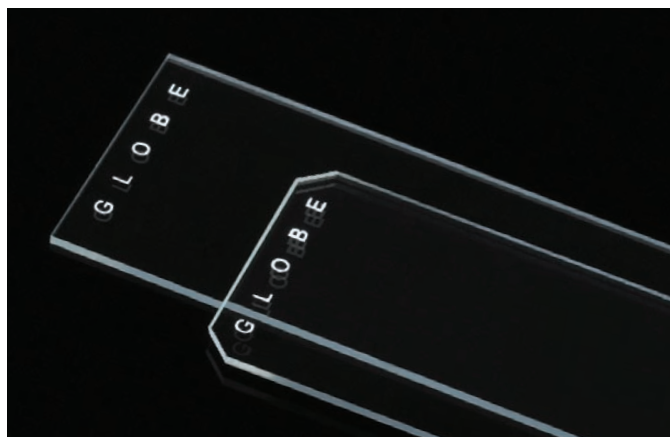
Globe Scientific's Diamond White Glass

microscope slides are made from chemically pure white glass sheets. The glass offers a low iron content which results in superior transparency, very low self-fluorescence and no color distortion. The special composition of the glass provides minimal oxidation, which ensures sample integrity during long-term storage. Increased hardness and molecular stability of the slide surface guarantees more accurate experimental results.

All Diamond White Glass microscope slides are packaged in high quality plastic boxes and double cellophane wrapped to protect against moisture and foreign particles. They are available in plain, frosted, color coded, charged and instrument specific versions.



All Diamond White Glass microscope slides are double cellophane packed in high quality plastic boxes to protect against moisture and foreign particles.



PLAIN SLIDES

Diamond White Glass plain microscope slides are available with 90° or clipped corners. Slides are pre-cleaned and ready to use.

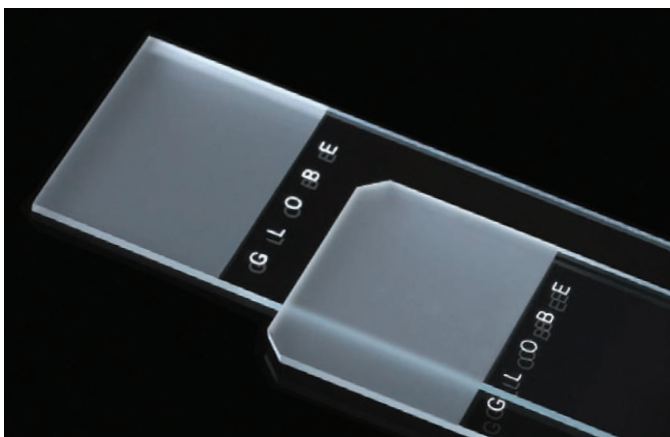
- Produced from the finest quality optical white glass
- Packed in high-quality plastic boxes
- Dimensions: 25 x 75mm
- Thickness: 1.1mm
- Packaging: 72/plastic box, 20 boxes/case (10 gross)

Item #	Description	Unit
1380-10	Ground edges, 90° corners	1440
1384-10	Beveled edges, clipped corners	1440

Our Highest Quality

Diamond™ White Glass

Microscope Slides

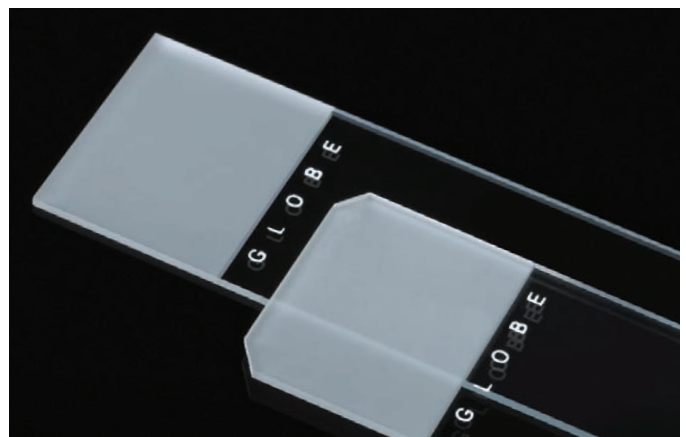


FROSTED SLIDES

Diamond White Glass frosted microscope slides are produced using a unique chemical etching process. This provides our slides with a smooth frosted finish that won't wear out slide marking pens. Slides are pre-cleaned and ready to use. Available with 90° or clipped corners.

- Chemically etched on one end, one side
- Produced from the finest quality optical white glass
- Packed in high-quality plastic boxes
- Dimensions: 25 x 75mm
- Thickness: 1.1mm
- Packaging: 72/box, 20 boxes/case (10 gross)

Item #	Description	Unit
1380-20	Frosted 1 end, 1 side, ground edges, 90° corners	1440
1384-20	Frosted 1 end, 1 side, beveled edges, clipped corners	1440



TWO-SIDED FROSTED SLIDES

These slides are chemically etched on both sides of one end. Smooth frosted finish won't wear out slide marking pens. Slides are pre-cleaned and ready to use. Available with 90° or clipped corners.

- Chemically etched on one end, two sides
- Produced from the finest quality optical white glass
- Packed in high-quality plastic boxes
- Dimensions: 25 x 75mm
- Thickness: 1.1mm
- Packaging: 72/box, 20 boxes/case (10 gross)

Item #	Description	Unit
1380-30	Frosted 1 end, 2 sides, ground edges, 90° corners	1440
1384-30	Frosted 1 end, 2 sides, beveled edges, clipped corners	1440

Microscope Slides and Accessories



Diamond White Glass Microscope Slides

COLOR CODED SLIDES

Diamond White Glass color coded microscope slides are offered in bright, attractive colors. They are available with ground edges and 90° corners, or with beveled edges and clipped corners. All are printed with "Globe" under the color area for orientation purposes. They are pre-cleaned and ready to use.

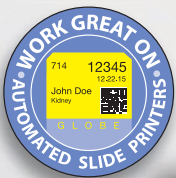
- Color coded on one end, one side
- Produced from the finest quality optical white glass
- Packed in high-quality plastic boxes
- Dimensions: 25 x 75mm
- Thickness: 1.1mm
- Packaging: 72/plastic box, 20 boxes/case (10 gross)

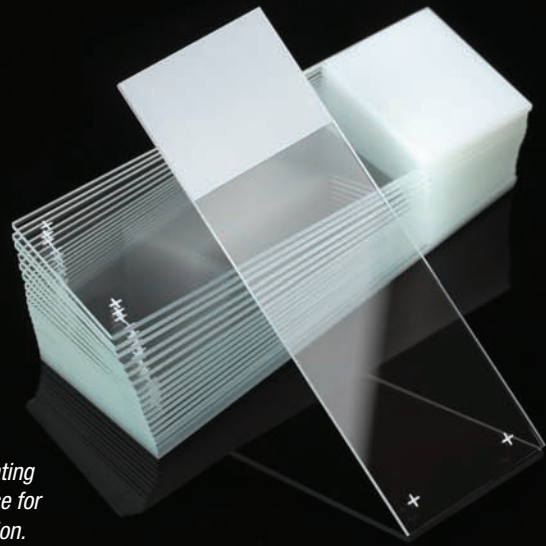
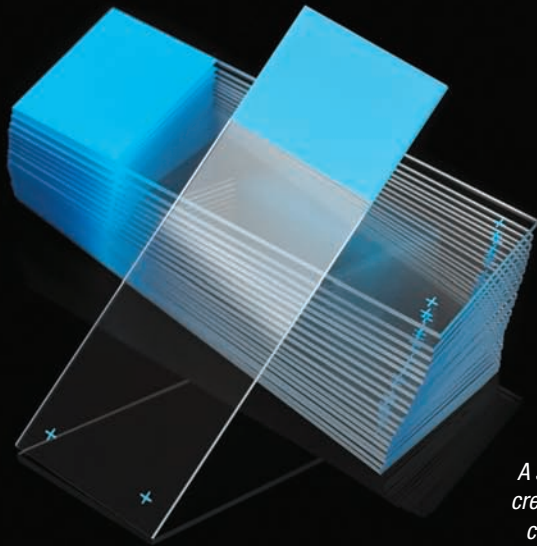
Ground Edge with 90° Corners

Item #	Description	Unit
1380-50A	Frosted, aqua	1440
1380-50B	Frosted, blue	1440
1380-50D	Frosted, gold	1440
1380-50G	Frosted, green	1440
1380-50L	Frosted, lilac	1440
1380-50N	Frosted, orange	1440
1380-50P	Frosted, pink	1440
1380-50T	Frosted, tan	1440
1380-50W	Frosted, white	1440
1380-50Y	Frosted, yellow	1440

Beveled Edge with Clipped Corners

Item #	Description	Unit
1384-50B	Frosted, blue	1440
1384-50G	Frosted, green	1440
1384-50N	Frosted, orange	1440
1384-50P	Frosted, pink	1440
1384-50W	Frosted, white	1440
1384-50Y	Frosted, yellow	1440



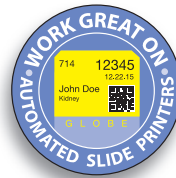


A special adhesive coating creates the ideal surface for cell and tissue adhesion.

CHARGED SLIDES

Produced using the finest quality white glass, Globe's charged microscope slides provide the ideal surface for cell and tissue adhesion. These popular slides are ideal for use in histology, cytology and pathology departments, where the convenience of an adhesive slide saves the user time and money. They are available in assorted colors and are pre-cleaned and ready to use.

- Adhesive surface
- Color coded on one end, one side
- Dimensions: 25 x 75mm
- Thickness: 1.1mm
- Packaging: 72/plastic box, 20 boxes/case (10 gross)



Ground Edge with 90° Corners

Item #	Color	Unit
1358A	Frosted, aqua ●	1440
1358B	Frosted, blue ●	1440
1358G	Frosted, green ●	1440
1358L	Frosted, lilac ●	1440
1358N	Frosted, orange ●	1440
1358P	Frosted, pink ●	1440
1358T	Frosted, tan ●	1440
1358W	Frosted, white ○	1440
1358Y	Frosted, yellow ●	1440

Beveled Edge with Clipped Corners

Item #	Color	Unit
1354P	Frosted, pink ●	1440
1354W	Frosted, white ○	1440
1354Y	Frosted, yellow ●	1440

Additional colors available on special order.

Classic Microscope Slides

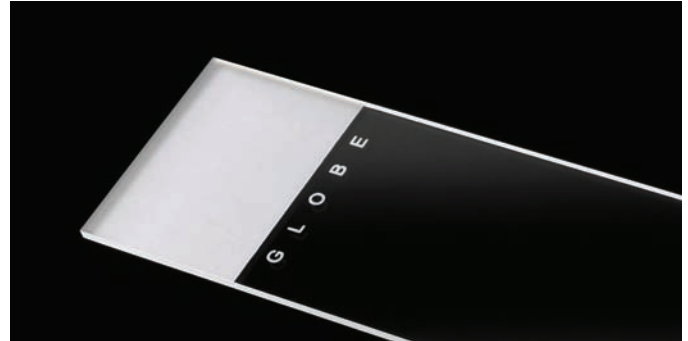


PLAIN SLIDES

Globe Scientific's plain microscope slides are available with your choice of corner styles: 90° corners, safety corners and clipped corners. Slides are pre-cleaned and ready to use.

- Dimensions: 25 x 75mm
- Thickness: 1.1mm
- Packaging: 72/box, 20 boxes/case (10 gross)

Item #	Description	Unit
1301	Ground edges, 90° corners	1440
1321	Ground edges, safety corners	1440
1331	Beveled edges, clipped corners	1440



FROSTED SLIDES

Our frosted microscope slides are produced using a unique chemical etching process. This provides our slides with a smooth frosted finish that won't wear out slide marking pens. Slides are pre-cleaned and ready to use. Available with 90°, safety or clipped corners.

- Chemically etched on one end, one side
- Dimensions: 25 x 75mm
- Thickness: 1.1mm
- Packaging: 72/box, 20 boxes/case (10 gross)

Item #	Description	Unit
1304	Frosted 1 end, 1 side, ground edges, 90° corners	1440
1324	Frosted 1 end, 1 side, ground edges, safety corners	1440
1334	Frosted 1 end, 1 side, beveled edges, clipped corners	1440



TWO-SIDED FROSTED SLIDES

These slides are chemically etched on both sides of one end. Smooth frosted finish won't wear out slide marking pens. Slides are pre-cleaned and ready to use. Available with 90°, safety or clipped corners.

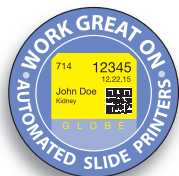
- Chemically etched on one end, two sides
- Dimensions: 25 x 75mm
- Thickness: 1.1mm
- Packaging: 72/box, 20 boxes/case (10 gross)

Item #	Description	Unit
1308	Frosted 1 end, 2 sides, ground edges, 90° corners	1440
1328	Frosted 1 end, 2 sides, ground edges, safety corners	1440
1338	Frosted 1 end, 2 sides, beveled edges, clipped corners	1440

COLOR CODED SLIDES

Globe's color coded microscope slides are offered in bright, attractive colors. They are available in three corner/edge styles. The ground edge slide with 90° corners is perfect for use in automatic cover slip machines. The ground edge slide with safety corners provides slightly clipped corners for comfortable handling and to prevent the risk of finger and hand cuts. The beveled edge slide with clipped corners is ideal for performing blood smears. The highly polished edges are specially angled to 45° to provide a secure grasp during the smearing process. All slides are printed with "Globe" under the color area for orientation purposes. Slides are pre-cleaned and ready to use.

- Color coded on one end, one side
- Dimensions: 25 x 75mm
- Thickness: 1.1 mm
- Packaging: 72/box, 20 boxes/case (10 gross)



Ground Edge with 90° Corners (1304 Series)

Item #	Color	Unit
1304B	Frosted, blue	1440
1304G	Frosted, green	1440
1304N	Frosted, orange	1440
1304P	Frosted, pink	1440
1304T	Frosted, tan	1440
1304W	Frosted, white	1440
1304Y	Frosted, yellow	1440

Ground Edge with Safety Corners (1324 Series)

Item #	Color	Unit
1324A	Frosted, aqua	1440
1324B	Frosted, blue	1440
1324D	Frosted, gold	1440
1324G	Frosted, green	1440
1324L	Frosted, lilac	1440
1324N	Frosted, orange	1440
1324P	Frosted, pink	1440
1324T	Frosted, tan	1440
1324W	Frosted, white	1440
1324Y	Frosted, yellow	1440

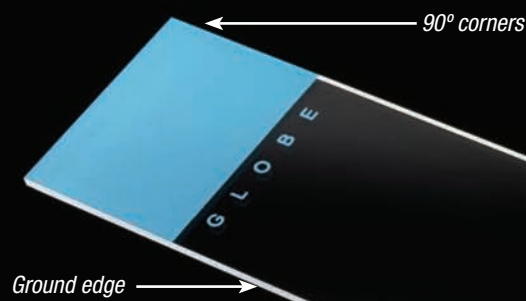
Beveled Edge with Clipped Corners (1334 Series)

Item #	Color	Unit
1334B	Frosted, blue	1440
1334G	Frosted, green	1440
1334P	Frosted, pink	1440
1334W	Frosted, white	1440
1334Y	Frosted, yellow	1440

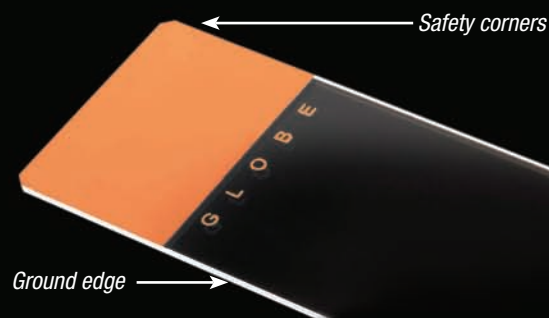
Additional colors available on special order.

Our Classic Microscope Slides are available in 3 corner/edge styles. Choose the combination that best suits your application.

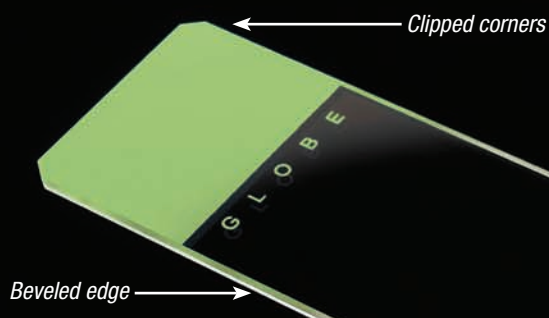
1304 Series

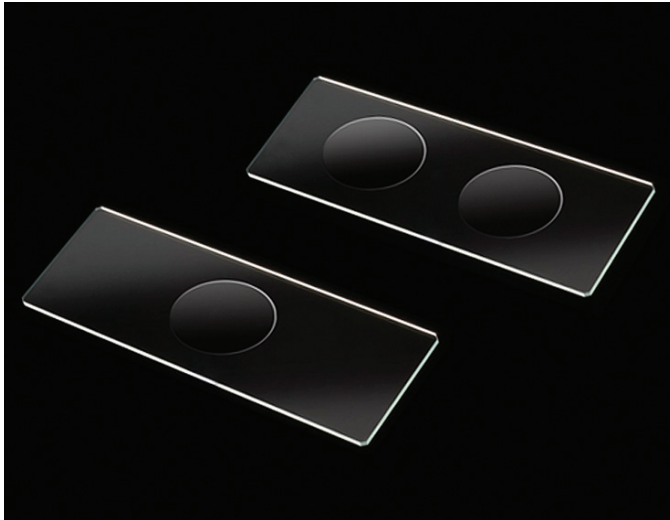


1324 Series



1334 Series





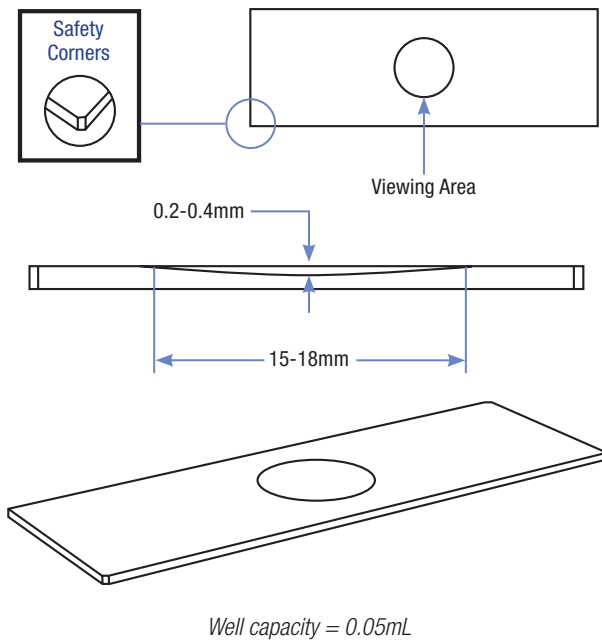
CAVITY WELL SLIDES

Our cavity well microscope slides are ideal for holding liquids and cultures for microscopic examination. They are offered with 90° ground edges and feature our popular safety corners. Two styles are available: single or double cavity.

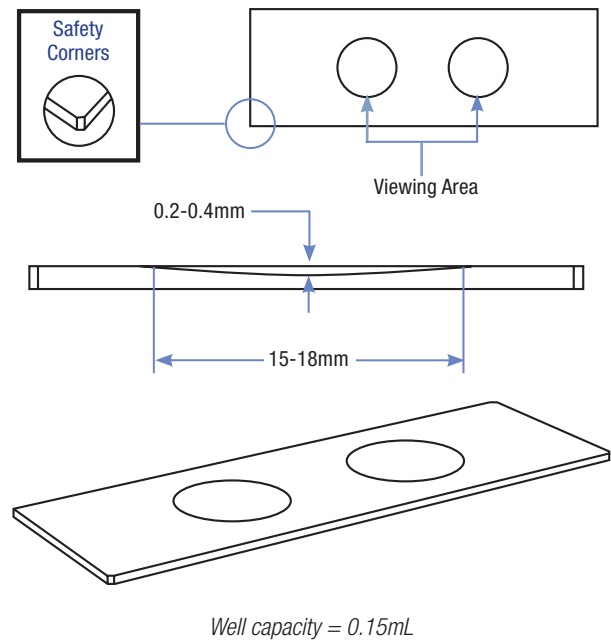
- Pre-cleaned and ready to use
- Spherically polished cavities are 13mm diameter with 0.2-0.4mm depth
- Dimensions: 25 x 75 x 1.1mm
- Packaging: 72/box, 20 boxes/case (10 gross)

Item #	Description	Units
1341	Single cavity, ground edges, safety corners 72/box, 20 boxes/case	72 & 1440
1344	Double cavity, ground edges, safety corners 72/box, 20 boxes/case	72 & 1440

Single Cavity



Double Cavity



MICROSCOPE SLIDE COVER GLASS

Globe Scientific cover glass is packaged: 1 oz per box, 10 boxes per carton (10 oz). Each flip top box contains a desiccant and is vacuum sealed in aluminum to prevent sticking.

- Made from chemically pure white glass

Available in three thicknesses:

- **No. 1:** 0.14mm
- **No. 1.5:** 0.175mm
- **No. 2:** 0.21mm

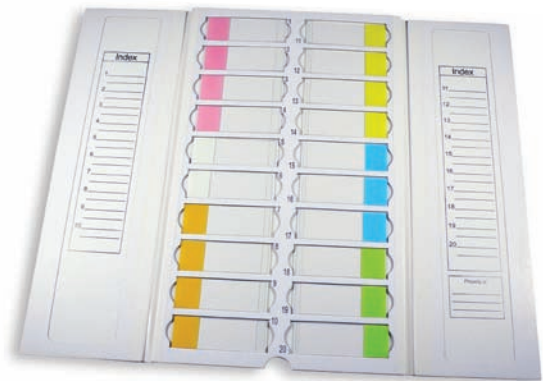
Item #	Description	Unit	Approximate Pcs per 1 oz Box
1401-10	18 x 18mm, No. 1	10 oz (10 boxes)	248
1401-20	18 x 18mm, No. 2	10 oz (10 boxes)	168
1402-10	20 x 20mm, No. 1	10 oz (10 boxes)	192
1402-20	20 x 20mm, No. 2	10 oz (10 boxes)	154
1404-10	22 x 22mm, No. 1	10 oz (10 boxes)	168
1404-15	22 x 22mm, No. 1.5	10 oz (10 boxes)	148
1404-20	22 x 22mm, No. 2	10 oz (10 boxes)	136
1407-10	22 x 32mm, No. 1	10 oz (10 boxes)	114
1407-20	22 x 32mm, No. 2	10 oz (10 boxes)	84
1411-10	22 x 40mm, No. 1	10 oz (10 boxes)	86
1411-20	22 x 40mm, No. 2	10 oz (10 boxes)	75
1414-10	22 x 50mm, No. 1	10 oz (10 boxes)	70
1414-20	22 x 50mm, No. 2	10 oz (10 boxes)	63
1418-10	22 x 60mm, No. 1	10 oz (10 boxes)	60
1418-20	22 x 60mm, No. 2	10 oz (10 boxes)	50
1405-10	24 x 24mm, No. 1	10 oz (10 boxes)	141
1405-20	24 x 24mm, No. 2	10 oz (10 boxes)	102
1408-10	24 x 32mm, No. 1	10 oz (10 boxes)	104
1408-20	24 x 32mm, No. 2	10 oz (10 boxes)	78
1412-10	24 x 40mm, No. 1	10 oz (10 boxes)	82
1412-20	24 x 40mm, No. 2	10 oz (10 boxes)	71
1415-10	24 x 50mm, No. 1	10 oz (10 boxes)	65
1415-15	24 x 50mm, No. 1.5	10 oz (10 boxes)	56
1415-20	24 x 50mm, No. 2	10 oz (10 boxes)	56
1419-10	24 x 60mm, No. 1	10 oz (10 boxes)	55
1419-20	24 x 60mm, No. 2	10 oz (10 boxes)	46



CARDBOARD SLIDE MAILERS

Globe Scientific's cardboard slide mailers securely hold slides with or without a cover-glass. They feature an inner finger groove for effortless slide removal along with a cover that opens for viewing. The flat surface area is ideal for labeling or writing any necessary information. They are light-weight and reusable to minimize cost. The 20-place cardboard slide holder contains a numerical index that corresponds to the inner slide compartments. The inside flaps are recessed so that there is no contact or contamination between the slides and the cover when closed. With a 360° hinge, the cover folds flat underneath to save space when the holder is in use.

Item #	Description	Units
513001	Holds 1 slide, 100/box, 1000/case	100 & 1000
513002	Holds 2 slides, 50/box, 1000/case	100 & 1000
513003	Holds 3 slides, 50/box, 500/case	50 & 500
513004	Holds 4 slides, 50/box, 200/case	50 & 200
513025	Holds 20 slides, 10/case	Each & 10



513025



513002



513004

EXTRA STURDY PLASTIC SLIDE MAILERS

Our plastic slide mailers are produced from polypropylene (PP) and feature a snap-close lid to keep slides secure during transport.

Item #	Description	Units
513031	Holds 1 slide, 100/box, 1000/case	100 & 1000
513041	Holds 2 slides, 100/box, 1000/case	100 & 1000
513041B	Holds 2 slides, blue, 100/box, 1000/case	100 & 1000
513045	Holds 3 slides, 100/box, 1000/case	100 & 1000



513041



513045

513031

PLASTIC SLIDE MAILERS WITH FLIP TOP LIDS

These compact plastic slide mailers are produced from polypropylene (PP) and feature a flip-top lid to keep slides secure during transport. The slim design saves valuable space and features inner slots which keep slides separated.

Item #	Description	Unit(s)
513052	Holds 2 slides, natural, 100/box, 1000/case	100 & 1000
513052B	Holds 2 slides, blue, 100/box, 1000/case	100 & 1000
513062	Holds 5 slides, natural, 100/box, 1000/case	100 & 1000
513062B	Holds 5 slides, blue, 100/box, 1000/case	100 & 1000

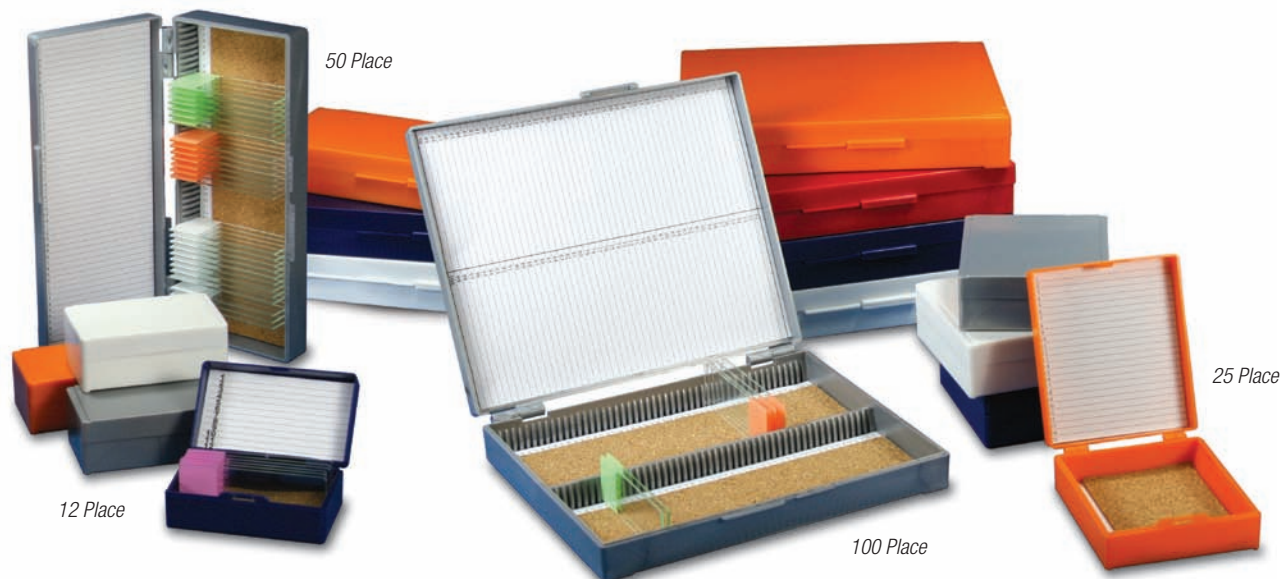


513052

513052B

513062

513062B



SLIDE STORAGE BOXES

Globe Scientific's microscope slide storage boxes are produced from durable ABS plastic and offer a hinged lid for easy opening and closing. An inventory sheet is affixed to the inside cover for convenient slide identification and organization. The base of the box is cork lined for added protection. Available in four sizes and various colors, these storage boxes accommodate 25 x 75mm and 1" x 3" microscope slides.

For 12 Slides

Dimensions (L x W x H): 82 x 51 x 35mm (3.25" x 2" x 1.375")

Item #	Color	Unit	Item #	Color	Unit
513072A	Gray	1	513072N	Orange	1
513072B	Blue	1	513072W	White	1
513072G	Dark gray	1	513072AST	(1 ea. A, B, G, N, W)	5

For 25 Slides

Dimensions (L x W x H): 96 x 84 x 35mm (3.75" x 3.25" x 1.375")

Item #	Color	Unit	Item #	Color	Unit
513075A	Gray	1	513075N	Orange	1
513075B	Blue	1	513075W	White	1
513075G	Dark gray	1	513075AST	(1 ea. A, B, G, N, W)	5

For 50 Slides

Dimensions (L x W x H): 203 x 82 x 35mm (8" x 3.25" x 1.375")

Item #	Color	Unit	Item #	Color	Unit
513077A	Gray	1	513077N	Orange	1
513077B	Blue	1	513077W	White	1
513077G	Dark gray	1	513077AST	(1 ea. A, B, G, N, W)	5

For 100 Slides

Dimensions (L x W x H): 203 x 165 x 35mm (8" x 6.5" x 1.375")

Item #	Color	Unit	Item #	Color	Unit
513079A	Gray	1	513079R	Red	1
513079B	Blue	1	513079W	White	1
513079G	Dark gray	1	513079AST	(1 ea. A, B, G, N, W)	5
513079N	Orange	1			

HEAVY-DUTY SLIDE STORAGE BOXES WITH STAINLESS STEEL CLASP

These stackable boxes are produced from durable ABS plastic and feature heavy-duty stainless steel clasps and hinged lids for easy opening and closing. An inventory sheet is affixed to the inside cover for convenient slide identification and organization. The base of the box is cork lined for added protection. Available in 6 colors, these storage boxes accommodate 25 x 75mm and 1" x 3" microscope slides.

For 100 Slides

Dimensions (L x W x H): 203 x 165 x 35mm (8" x 6.5" x 1.375")

Item #	Color	Unit
513080A	Gray	1
513080B	Blue	1
513080G	Dark gray	1
513080N	Orange	1
513080R	Red	1
513080W	White	1
513080AST	(1 each: A, B, G, N, W)	5



513080 Series

EXPANDABLE SLIDE STORAGE CABINET

This sturdy, heavy-duty metal slide storage cabinet is an ideal solution for the safe, long-term storage of slide specimens. Each cabinet unit holds up to 4,500 slides. Up to 10 units can be secured together on a single base for a total of 45,000 slides per stack!

- Each cabinet unit contains 6 dual slotted drawers
- Each drawer holds up to 750 slides (4500 per 6 drawer cabinet unit)
- Expandable: safely stack up to 10 cabinet units on a single base (total of up to 45,000 slides per stack)
- One base is required for each new stack of up to 10 cabinets
- Interlocking system locks the stacked cabinet units together
- Each drawer has card holder and brass pull knob
- Smooth sliding drawers
- Fits all standard size microscope slides: 25 x 75mm and 1" x 3"
- Chemical resistant plastic powder coating
- Available in green, tan and white

Item #	Description	Unit
513500G	Slide Storage Cabinet, Green	Each
513503G	Slide Storage Base, Green	Each
513500T	Slide Storage Cabinet, Tan	Each
513503T	Slide Storage Base, Tan	Each
513500W	Slide Storage Cabinet, White	Each
513503W	Slide Storage Base, White	Each



Brass pull knobs and card holders on each drawer. Included foam inserts keep slides neatly standing.



Interlocking system makes it possible to safely store up to 45,000 slides on a single stack.

SLIDE DISPENSER

The Globe Scientific slide dispenser is designed for use with 25 x 75mm and 1" x 3" microscope slides. The dispenser prevents slides from getting dirty, dusty and scratched. To use, simply insert the contents of one full box of 72 slides into the holder. Turn the dial to dispense one slide at a time.

Item #	Description	Unit
513000	Dispenser for 72 slides	Each



Image shows base and 3 cabinet units.

Dimensions:

A-Cabinet Unit: 477mm wide x 402mm deep x 126mm high

B-Base: 477mm wide x 402mm deep x 129mm high



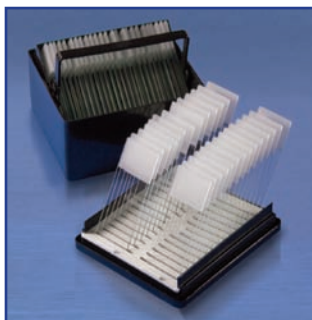
SLIDE STAINING PRODUCTS

Globe Scientific offers three great products to simplify the staining process. The staining rack is produced from polyoxymethylene (POM) and is designed for the simultaneous staining of up to 25 microscope slides. The staining dish is designed for use with our staining rack and features a lid that holds up to 25 slides for upright drying. The storage box is produced from polystyrene (PS) and holds up to 4 staining racks (100 slides). The inside lid of the box contains a detailed slide index sheet to keep slides organized.

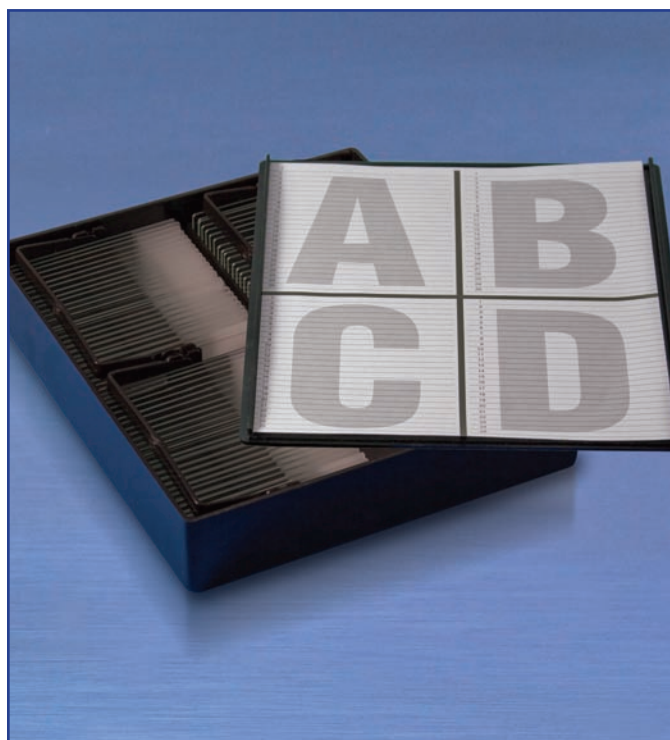
Item #	Description	Unit
513220	Staining rack, for 25 slides	Each
513222	Staining dish, for 25 slides	Each
513224	Storage box (holds 4 staining racks)	Each



513220



513222



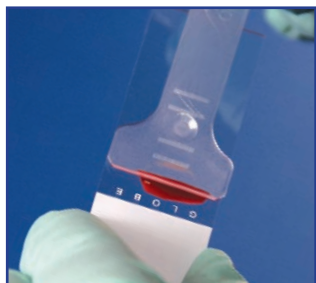
513224

DIAMOND PERFECTSMEAR™ BLOOD SMEAR DEVICE

The perfect solution for safe, error-free blood smears every time. The tool features tapered ends for uniform smearing. Lightweight flexible design protects blood cells from destruction that occurs when using glass slides.

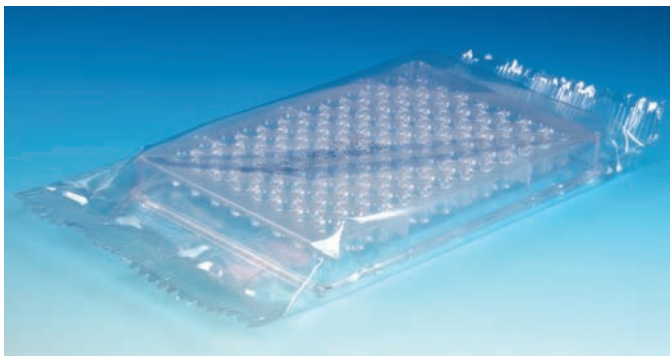
- Easier to achieve consistent, accurate smears
- More cost efficient than glass microscope slides
- Safe polystyrene construction eliminates cuts to hands and fingers

Item #	Description	Unit
1300	Diamond PerfectSmear™	72



To use the Diamond PerfectSmear: Orient the PerfectSmear spatula so that the beveled edge is facing down (the raised lines will be facing up). Applying light pressure, simply create smear using your preferred technique.

Multi-Well Plates



All multi-well plates are sold individually wrapped and available sterile or non-sterile.

96-WELL MULTI-WELL PLATES, NON-TREATED

Globe Scientific offers three types of 96-well microtest plates for general (non-tissue culture) applications including microbiology and serology. Available in "U" (round bottom), "V" (conical bottom) and flat bottom shapes. Each plate is individually wrapped to protect from air contaminants. Made from high optic transmission grade polystyrene, the microtest plates are arranged in a standard 12 x 8 configuration and have alphanumeric position markings. Optional lids are also available. Both plates and lids may be purchased sterile or non-sterile.

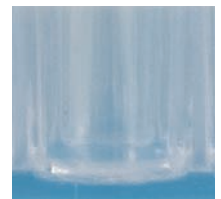
- Individually wrapped to protect from air contaminants.
- Available in "U", "V" and Flat bottoms



Round Bottom (U)
Each well is 300 μ L



Conical Bottom (V)
Each well is 250 μ L



Flat Bottom (-)
Each Well is 375 μ L

Item #	Description	Unit
120030	U-bottom, individually wrapped, non-sterile	50
120038	U-bottom, individually wrapped, STERILE	50
120130	V-bottom, individually wrapped, non-sterile	50
120138	V-bottom, individually wrapped, STERILE	50
120330	Flat-bottom, individually wrapped, non-sterile	50
120338	Flat-bottom, individually wrapped, STERILE	50
129930	Lid, individually wrapped, non-sterile	150
129938	Lid, individually wrapped, STERILE	150

THIN WALL PCR TUBES

Thin wall Polymerase Chain Reaction (PCR) tubes help accelerate uniform well-to-well heat transfer, thus leading to shorter cycle times. They also assist in magnifying critical DNA fragments. Designed for an optimal fit in all commonly used thermal cyclers, these tubes meet or exceed key specimen processing standards.

Our PCR tubes are precision molded from chemically inert, prime virgin polypropylene to achieve the most accurate results. They are offered in both 0.2mL and 0.6mL sizes. The 0.2mL tubes come in strips of 8 with the matching 8 cap strips being sold separately. This 8-strip format facilitates loading into 8 x 12 thermal cyclers. For those procedures requiring only a few tubes at a time, the 0.2mL and 0.6mL sizes are offered individually with attached caps.

Non-sterile and autoclavable, these PCR tubes are produced and packaged to prevent exposure to micro-organisms and human contact. They are supplied in a variety of colors for sample coding or for contemporary lab aesthetics.

- Available in 0.2mL and 0.6mL
- Virgin polypropylene (PP)
- Autoclavable
- Thin wall



110570B —
0.2mL w/attached domed cap



110572Y —
0.6mL w/attached domed cap



110571R —
0.2mL w/attached flat cap



110573G —
0.6mL w/attached flat cap

PCR Tube with Attached Dome Cap

Item #	Description	Unit	Item #	Description	Unit
110570B	0.2mL, blue	1000	110572B	0.6mL, blue	1000
110570G	0.2mL, green	1000	110572G	0.6mL, green	1000
110570N	0.2mL, natural	1000	110572N	0.6mL, natural	1000
110570R	0.2mL, red	1000	110572R	0.6mL, red	1000
110570Y	0.2mL, yellow	1000	110572Y	0.6mL, yellow	1000

PCR Tube with Attached Flat Cap

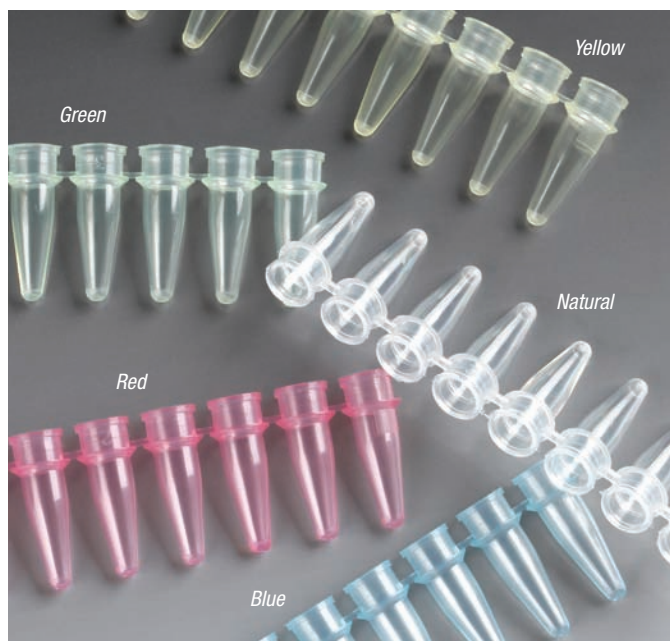
Item #	Description	Unit	Item #	Description	Unit
110571B	0.2mL, blue	1000	110573B	0.6mL, blue	1000
110571G	0.2mL, green	1000	110573G	0.6mL, green	1000
110571N	0.2mL, natural	1000	110573N	0.6mL, natural	1000
110571R	0.2mL, red	1000	110573R	0.6mL, red	1000
110571Y	0.2mL, yellow	1000	110573Y	0.6mL, yellow	1000

PCR Reaction Tube Strip

Item #	Description	Unit
110575B	0.2mL, blue, 8 tubes/strip, 125 strips/case	125
110575G	0.2mL, green, 8 tubes/strip, 125 strips/case	125
110575N	0.2mL, natural, 8 tubes/strip, 125 strips/case	125
110575R	0.2mL, red, 8 tubes/strip, 125 strips/case	125
110575Y	0.2mL, yellow, 8 tubes/strip, 125 strips/case	125

Cap Strips (for use with #110575)

Item #	Description	Unit
110578B	Blue, 8 caps/strip, 125 strips/case	125
110578G	Green, 8 caps/strip, 125 strips/case	125
110578N	Natural, 8 caps/strip, 125 strips/case	125
110578R	Red, 8 caps/strip, 125 strips/case	125
110578Y	Yellow, 8 caps/strip, 125 strips/case	125



110575 series — 0.2mL tube strips



110578 series — cap strips

Universal Fit Pipette Tips

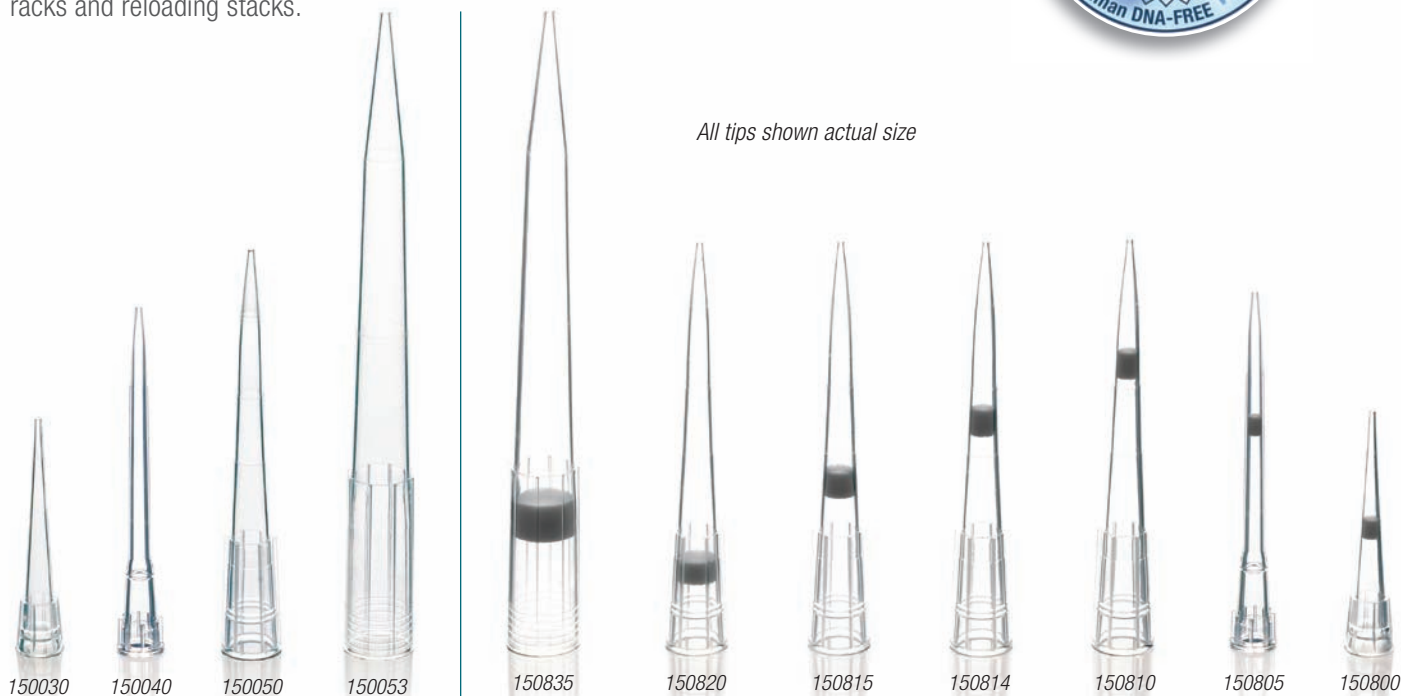
Engineered for precision,
clarity and purity.

Globe Scientific CERTIFIED pipette tips are certified free from Human DNA, DNase, RNase, Pyrogens and PCR Inhibitors.

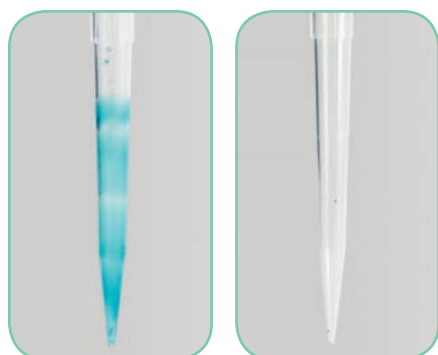
These premium quality pipette tips are manufactured in a cleanroom using fully automated equipment. They are produced from medical grade virgin polypropylene (PP). All are graduated for accurate measurements. The universal fit design provides an airtight fit on most brands of pipettors. They are available in unique self-standing bags, racks and reloading stacks.



All tips shown actual size



NEW!



Standard tip

Low retention tip

The super hydrophobic internal surfaces of our low retention tips optimize liquid flow for maximum sample recovery and accuracy.



LOW RETENTION GRADUATED PIPETTE TIPS

- The ideal tip for minimum sample and reagent retention
- Tips feature a super clear and ultra-low binding, hydrophobic surface that is achieved using special resins and state-of-the-art molding equipment
- No silicon additives are used during manufacturing; possibility of sample contamination is eliminated
- Certified free from Human DNA, DNase, RNase, Pyrogens and PCR Inhibitors
- USP Class IV and ISO 10993 certified
- Available non-sterile in bags, and sterile in racks and reloading stacks

Item #	Volume Range	Tip Length	Tip Color	Sterility	Packaging	Unit
150030	0.1 - 10µl	31mm	Natural	–	Bulk in Bag	1000 Tips/Bag
150030RS	0.1 - 10µl	31mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150030RFS	0.1 - 10µl	31mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
150040	0.1 - 20µl	45mm	Natural	–	Bulk in Bag	1000 Tips/Bag
150040RS	0.1 - 20µl	45mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150040RFS	0.1 - 20µl	45mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
150050	1 - 200µl	54mm	Natural	–	Bulk in Bag	1000 Tips/Bag
150050RS	1 - 200µl	54mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150050RFS	1 - 200µl	54mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
150053	100 - 1250µl	84mm	Natural	–	Bulk in Bag	1000 Tips/Bag
150053RS	100 - 1250µl	84mm	Natural	Sterile	Racked	96 Tips/Rack, 6 Racks/Box
150053RFS	100 - 1250µl	84mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 5Trays/Stack

LOW RETENTION GRADUATED FILTER PIPETTE TIPS

- Specially designed filter protects pipettors and samples from contamination
- Ideal choice for PCR and microbiology applications
- Certified free from Human DNA, DNase, RNase, Pyrogens and PCR Inhibitors
- USP Class IV and ISO 10993 certified
- Available sterile in racks



Packaging options detailed on page 111

Item #	Volume Range	Tip Length	Tip Color	Sterility	Packaging	Unit
150800	0.1 - 10µl	31mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150805	0.1 - 10µl	45mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150810	1 - 20µl	54mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150814	1 - 50µl	54mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150815	1 - 100µl	54mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150820	1 - 200µl	54mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150835	1 - 1000µl	84mm	Natural	Sterile	Racked	96 Tips/Rack, 6 Racks/Box

NEW!

GENERAL PURPOSE GRADUATED PIPETTE TIPS

An economical choice for all routine applications.

- Produced on state-of-the-art, fully automated production equipment
- Certified free from Human DNA, DNase, RNase, Pyrogens and PCR Inhibitors
- USP Class IV and ISO 10993 certified
- Available non-sterile in bags, sterile or non-sterile in racks, and non-sterile in reloading stacks



Tips shown actual size



Item #	Volume Range	Tip Length	Tip Color	Sterility	Packaging	Unit
151154	0.1 - 10µl	31mm	Natural	–	Bulk in Bag	1000 Tips/Bag
151154R-96	0.1 - 10µl	31mm	Natural	–	Racked	96 Tips/Rack, 10 Racks/Box
151154RF	0.1 - 10µl	31mm	Natural	–	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
151154RS-96	0.1 - 10µl	31mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
151145	0.1 - 20µl	45mm	Natural	–	Bulk in Bag	1000 Tips/Bag
151145R-96	0.1 - 20µl	45mm	Natural	–	Racked	96 Tips/Rack, 10 Racks/Box
151145RF	0.1 - 20µl	45mm	Natural	–	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
151145RS-96	0.1 - 20µl	45mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
151150	1 - 200µl	54mm	Natural	–	Bulk in Bag	1000 Tips/Bag
151150R-96	1 - 200µl	54mm	Natural	–	Racked	96 Tips/Rack, 10 Racks/Box
151150RF	1 - 200µl	54mm	Natural	–	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
151150RS-96	1 - 200µl	54mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
151150Y	1 - 200µl	54mm	Yellow	–	Bulk in Bag	1000 Tips/Bag
151150YR-96	1 - 200µl	54mm	Yellow	–	Racked	96 Tips/Rack, 10 Racks/Box
151150YRF	1 - 200µl	54mm	Yellow	–	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
151150YRS-96	1 - 200µl	54mm	Yellow	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
151153	100 - 1250µl	84mm	Natural	–	Bulk in Bag	1000 Tips/Bag
151153R-96	100 - 1250µl	84mm	Natural	–	Racked	96 Tips/Rack, 6 Racks/Box
151153RF	100 - 1250µl	84mm	Natural	–	Reloading Stack	96 Tips/Tray, 5 Trays/Stack
151153RS-96	100 - 1250µl	84mm	Natural	Sterile	Racked	96 Tips/Rack, 6 Racks/Box
151153B	100 - 1250µl	84mm	Blue	–	Bulk in Bag	1000 Tips/Bag
151153BR-96	100 - 1250µl	84mm	Blue	–	Racked	96 Tips/Rack, 6 Racks/Box
151153BRF	100 - 1250µl	84mm	Blue	–	Reloading Stack	96 Tips/Tray, 5 Trays/Stack
151153BRS-96	100 - 1250µl	84mm	Blue	Sterile	Racked	96 Tips/Rack, 6 Racks/Box



Packaging options detailed on next page

PACKAGING OPTIONS



FIRST EVER Pipette Tip Reach-In Bags!



Convenient Reach-In Bags

- All bags are self-standing and provide easy access and convenience. This special design helps to prevent bulk tips from spilling out of the bag when left on the bench top
- Each bag features a tamper-evident seal and is recloseable to keep out dust and particles
- Economical packaging choice
- 1000 tips per bag

Color Coded Racks

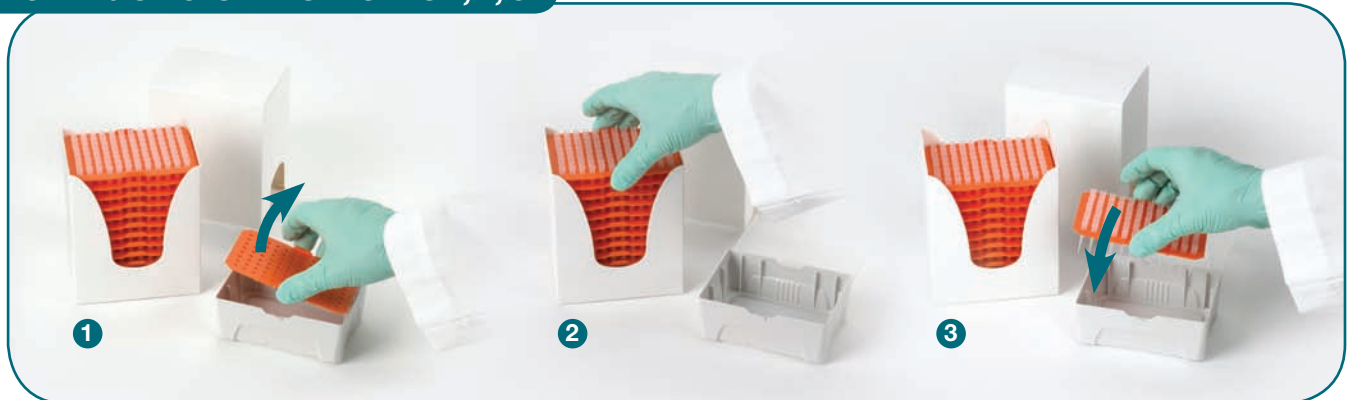
- Color coded trays for easy tip identification
- Hinged lid keeps dust and particles out
- 8 x 12 format for use with single and multi-channel pipettors
- Fully autoclavable
- Stackable
- Reusable - accepts trays from our reloading stacks
- 96 tips per rack

Economical Reloading Stacks

- Quick, easy, economical and environmentally friendly method for refilling racked pipette tips
- Designed to snap into racks with minimal effort
- 8 x 12 format for use with single and multi-channel pipettors
- Vertical format conserves storage space
- Recyclable cardboard sleeves minimize packaging waste
- Color coded for easy tip identification
- 96 tips per tray; 5 or 10 trays per stack (depending on tip volume)

(Reloading stacks are not available for filter tips)

RELOADING STACKS — AS EASY AS 1, 2, 3!



EMPTY RACKS

Convenient solution for purchase when starting out with our reloading stacks

Item #	Description	Unit
150010	Empty Rack for use with 10uL Pipette Tips and Refill Plates	10 Racks/Box
150012	Empty Rack for use with 200uL Pipette Tips and Refill Plates	10 Racks/Box
150014	Empty Rack for use with 1000uL/1250uL Pipette Tips and Refill Plates	6 Racks/Box



ROUTINE PIPETTE TIPS

Volume: 1-200µL

Item #	Description	Unit
152143	Universal, yellow, 1000/pack	1000
152143R	Universal, yellow, 200/rack, 5 racks/stack	1000
151140	For use with MLA® & Ovation®, natural, 1000/pack	1000
151140R	For use with MLA & Ovation, natural, 200/rack, 5 racks/stack	1000
151143	For use with Eppendorf®, yellow, 1000/pack	1000
151241	For use with Oxford® 8000 series, natural, 1000/pack	1000
151241R	For use with Oxford 8000 series, natural, 200/rack, 5 racks/stack	1000
151142	For use with Oxford SlimLine®, natural, 1000/pack	1000



Volume: 1-300µL

Item #	Description	Unit
151160	For use with Biohit®, natural, 1000/pack	1000



Volume: 10-500µL

Item #	Description	Unit
151351	For use with Beckman® & Oxford Lancer®, natural, 70mm, 1000/pack	1000

Volume: 200-500µL

Item #	Description	Unit
151242	For Oxford 8000 series, yellow, 1000/pack	1000



Volume: 100-1000µL

Item #	Description	Unit
151146	Universal, blue, 1000/pack	1000
151146R	Universal, blue, 200/rack, 5 racks/stack	1000
151147	For MLA® pipettors, natural, 1000/pack	1000
151147R	For MLA pipettors, natural, 200/rack, 5 racks/stack (1000/rack)	1000
151341	For use with Selectapette®, natural, 1000/pack	1000

Volume: 200-1000µL

Item #	Description	Unit
151243	For Oxford 8000 series, green, 1000/pack	1000
151144	For Oxford Benchmate® & Slimline, Finnpiquette®, LabSystems®, blue, 1000/pack	1000

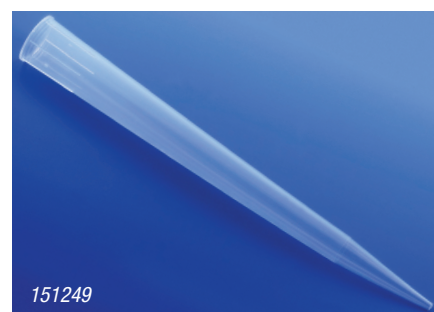


Volume: 1000-5000µL (1mL-5mL)

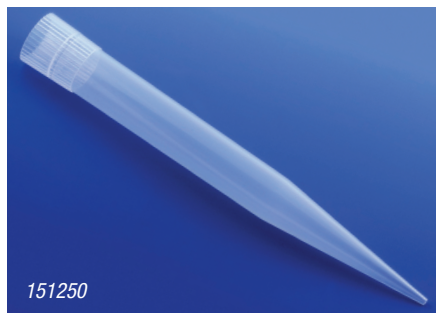
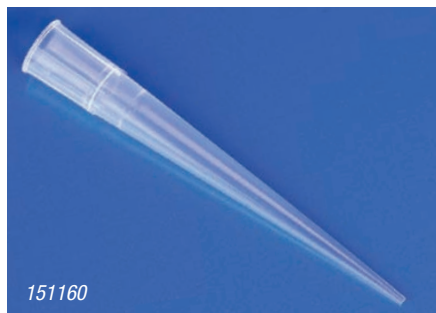
Item #	Product	Unit
151244	For MLA, Oxford, & Pipetman®, natural, 116mm, 250/pack	250
151246	For Finnpiquette, Brand®, LabSystems®, SMI® & EDP2®, 250/pack	250
151246R	For Finnpiquette, Brand, LabSystems, SMI & EDP2, 50/rack, 4 racks/cs	200
151247	For Biohit® Proline®, Oxford & Eppendorf Research, natural, 250/pack	250
151247R	For Biohit Proline, Oxford & Eppendorf Research, natural, 50/rack, 4 racks/cs	200

Volume: 1000-10,000µL (1mL-10mL)

Item #	Product	Unit
151249	For Pipetman P10, natural, 250/pack	250
151250	For Finnpiquette, Brand, Gilson® & Socorex®, 100/bag	100
151250R	For Finnpiquette, Brand, Gilson & Socorex, 25/rack, 4 racks/cs	100



Additional sizes and styles are available in our Certified pipette tip line. See pages 108-111.



◀ Our large volume pipette tips are also available in racked configurations. The 151246R and 151247R are offered in racks of 50 tips. The 151250R is offered in racks of 25 tips.



REFERENCE (GRADUATED) TIPS

Globe Scientific graduated pipette tips are engineered for use on a wide variety of pipettors and are ideal for laboratories with multiple brands of pipettors. The tips are low retention and feature a universal grip design, using flexible materials with a series of bands and supports producing a positive seal.

All reference tips are provided with calibration lines at specific volumes, acting as visual checks to minimize any risk of errors during sample aspiration.

- Universal Fit - designed for use on all popular pipettors
- All tips are fully autoclavable (121°C/15 minutes)

1-300µL (Graduated at 10µL, 20µL, 50µL, 100µL and 200µL)

Item #	Product	Unit
151151	Universal, graduated, natural, 58mm, 1000/pack	1000
151151R	Universal, graduated, natural, 58mm, 200/rack, 5 racks/stack	1000
151151R-96	Universal, graduated, natural, 58mm, 96/rack, 10 racks/case	960
151151RS-96	Universal, graduated, natural, 58mm, 96/rack, 10 racks/case, STERILE	960

100-1000µL (Graduated at 100µL, 250µL, 500µL, 750 and 1000µL)

Item #	Product	Unit
151152	Universal, graduated, natural, 70mm, 1000/pack	1000
151152R	Universal, graduated, natural, 70mm, 200/rack, 5 racks/case	1000
151152R-100	Universal, graduated, natural, 70mm, 100/rack, 10 racks/case	1000
151152RS-100	Universal, graduated, natural, 70mm, 100/rack, 10 racks/case, STERILE	1000
151152B	Universal, graduated, blue, 70mm, 1000/pack	1000
151152BR	Universal, graduated, blue, 70mm, 200/rack, 5 racks/case	1000
151152BR-100	Universal, graduated, blue, 70mm, 100/rack, 10 racks/case	1000
151152BRS-100	Universal, graduated, blue, 70mm, 100/rack, 10 racks/case, STERILE	1000

Additional sizes and styles are available in our Certified pipette tip line. See pages 108-111.

FILTER TIPS (STERILE)

Globe Scientific's line of filter pipette tips are designed for accuracy and aerosol protection. They are universal and fit most popular brands of pipettors.

All filter tips are sterile and packaged in flip-top boxes. The heavy duty box is produced from polypropylene and can be autoclaved for repeated use.

- Sterile
- RNase, DNase and Pyrogen Free
- Universal Fit - designed for use on all popular pipettors
- Pipette tips are not autoclavable

Pipette Tips: Polypropylene (PP) Filter: Polyethylene (PE)



Item #	Size	Length	Color	Sterility	Graduations	Unit
153825	1 - 250µL	58mm	Natural	Sterile	10, 20, 50, 100 & 200µL	960 (10 Racks of 96)
153830	1 - 1000µL	70mm	Natural	Sterile	100, 250, 500, 750 & 1000µL	1000 (10 Racks of 100)

Additional volumes are available in our Certified pipette tip line. See pages 108-111.

DISPENSER SYRINGE TIPS FOR REPEATER PIPETTORS

Globe's syringes are refillable sample reservoirs designed specifically for use with the Eppendorf® Repeater® and the Globe Scientific RV-Pette™ Repeater pipettor. They are available in eight sizes including 0.05mL, 0.5mL, 1.25mL, 2.5mL, 5mL, 12.5mL, 25mL and 50mL. Each of the eight sizes is made of durable polypropylene with a polyethylene inner plunger. Each tip may be used to dispense five different repetitive sample volumes. Globe's dispenser tips are conveniently offered in packages of 100 either non-sterile or sterile. The 25mL and 50mL sizes come with four reusable, autoclavable adapters.



Non-Sterile

Sterile

Item #	Item #	Size	Dispensing Volumes	Unit
3900	3900S*	0.05mL	1, 2, 3, 4, 5µL	100
3901	3901S*	0.5mL	10, 20, 30, 40, 50µL	100
3902	3902S*	1.25mL	25, 50, 75, 100, 125µL	100
3903	3903S*	2.5mL	50, 100, 150, 200, 250µL	100
3904	3904S*	5.0mL	100, 200, 300, 400, 500µL	100
3905	3905S*	12.5mL	250, 500, 750, 1000, 1250µL	100
3908	3908S*	25mL	500, 1000, 1500, 2000, 2500µL	100
3906	3906S*	50mL	1, 2, 3, 4, 5mL	100

*Minimum order for sterile pipettes is 4 boxes of 100.

Also available: the Globe Scientific RV-Pette™ Repeater pipettor. See page 123.



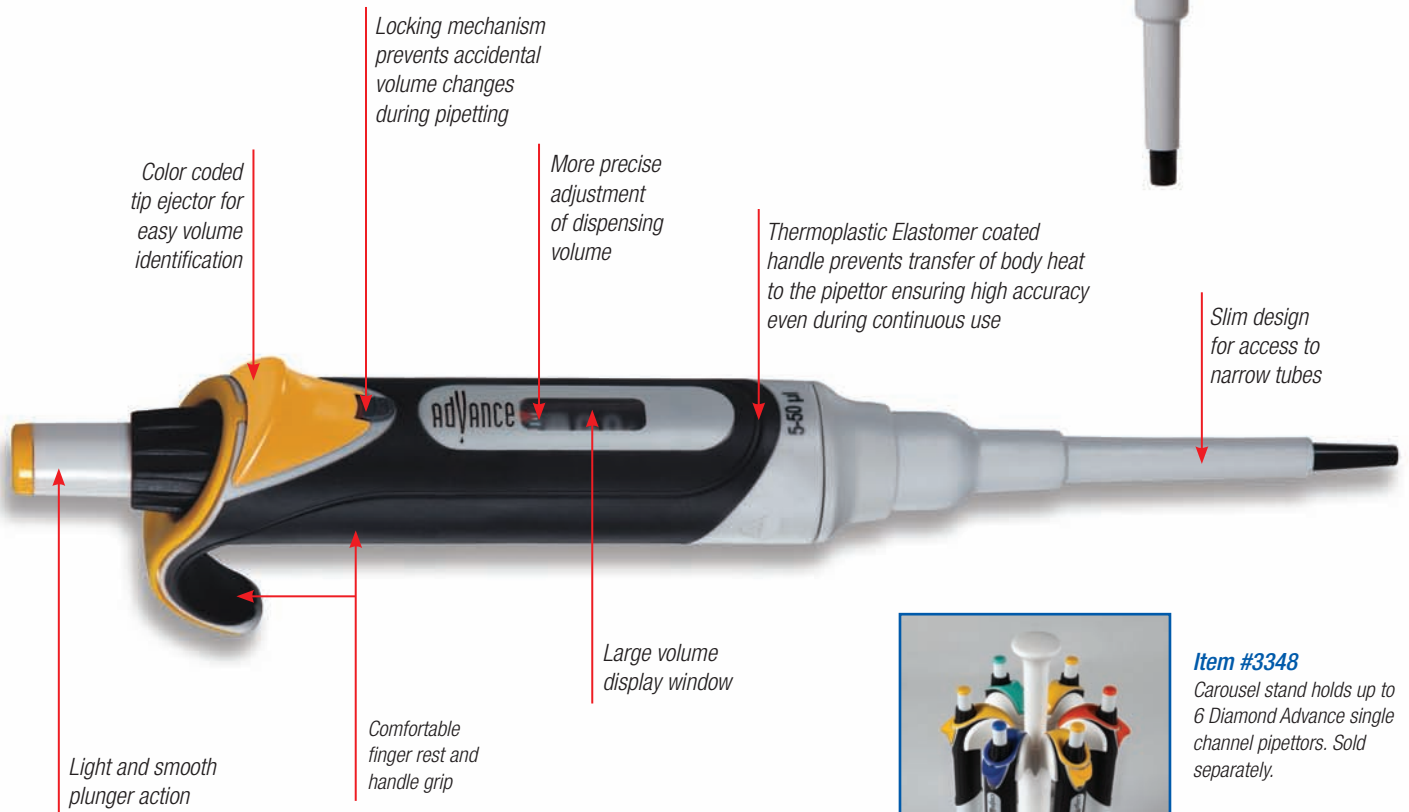
Diamond Advance™ ultralight high-performance pipettor

The Diamond Advance™ is a high precision, fully autoclavable air displacement pipettor. The Advance is made from chemically resistant materials that provide consistent performance and a long service life. The Advance is simple to operate, light weight and extremely comfortable to use by both right and left handed users. Utilizing an elastomer grip, fatigue of the hands and fingers is minimized. The unique padding minimizes the transfer of body heat to the pipette, resulting in consistent accuracy. Each pipettor is color coded for quick volume identification. The pipettors are calibrated in an ISO 17025 accredited laboratory and are offered with a 3 year warranty.

The Diamond Advance pipettor line is available in single channel, 8-channel and 12-channel models.

- Fully autoclavable and UV resistant
- 3 year warranty
- Light-weight and ergonomic design
- Two step plunger operation allows you to use both forward and reverse pipetting techniques
- Precise adjustment of dispensing volume
- Tip ejector

**FULLY
AUTOCLAVABLE**



Item #3348
Carousel stand holds up to 6 Diamond Advance single channel pipettors. Sold separately.

DiamondAdvance™ Multi-Channel

The Diamond Advance™ 8-channel and 12-channel pipettors are simple to operate, light weight and extremely comfortable to use. They feature a 360° rotating manifold which provides universal right or left hand use. Utilizing an elastomer grip, fatigue of the hands and fingers is minimized. The unique padding minimizes the transfer of body heat to the pipette, resulting in constant accuracy. Each pipettor is color coded for quick volume identification. The pipettors are calibrated in an ISO 17025 accredited laboratory and are offered with a 3 year warranty.

- Removable, fully autoclavable manifold
- Each channel is calibrated individually
- 3 year warranty
- Light-weight and ergonomic design
- Precise adjustment of dispensing volume
- Tip ejector



Single Channel/Adjustable Volume

Item #	Volume (µl)	Increments (µl)	Color	Tip Group*
3341-1	0.1-2.5	0.002	Red	A
3341-10	0.5-10	0.02	Red	A
3341-20	2-20	0.02	Red	A
3341-50	5-50	0.1	Yellow	B
3341-100	10-100	0.1	Blue	B
3341-200	20-200	0.2	Lavender	B
3341-1000	100-1000	1	Orange	C
3341-5000	500-5000	10	Green	D
3341-10000	1000-10000	20	Green	F

Single Channel/Fixed Volume

Item #	Volume (µl)	Color	Tip Group*
3342-2	2.5	Red	A
3342-5	5	Red	B
3342-10	10	Red	B
3342-20	20	Yellow	B
3342-25	25	Yellow	B
3342-50	50	Blue	B
3342-100	100	Lavender	B
3342-200	200	Lavender	B
3342-250	250	Orange	C
3342-500	500	Orange	C
3342-1000	1000	Green	C
3342-2000	2000	Green	D
3342-5000	5000	Green	D
3342-10000	10000	Green	F

8-Channel/Adjustable Volume

Item #	Volume (µl)	Increments (µl)	Color	Tip Group*
3344-10	0.5-10	0.02	Red	A
3344-20	2-20	0.02	Yellow	A
3344-50	5-50	0.1	Yellow	B
3344-100	10-100	0.1	Blue	B
3344-200	20-200	0.2	Lavender	B
3344-300	30-300	0.2	Orange	B

12-Channel/Adjustable Volume

Item #	Volume (µl)	Increments (µl)	Color	Tip Group*
3345-10	0.5-10	0.02	Red	A
3345-20	2-20	0.02	Yellow	A
3345-50	5-50	0.1	Yellow	B
3345-100	10-100	0.1	Blue	B
3345-200	20-200	0.2	Lavender	B
3345-300	30-300	0.2	Orange	B

*Refer to Pipette Tip Selection Guide on pages 120 & 121. Use the Tip Group Code to choose a suitable pipette tip.

DiamondPRO™ high-performance pipettor

The Diamond PRO™ pipettor is designed with a thermo plastic elastomer grip that minimizes fatigue of hands and fingers. The unique padding not only reduces thumb stress, but also minimizes the transfer of body heat to the pipette, resulting in consistent accuracy.

The pipettors come with a certificate of calibration, a recalibration tool kit and a one year warranty. They are calibrated in an ISO 17025 facility.

- Autoclavable tip cone and lower section assembly
- 1 Year warranty
- Ergonomic, lightweight and soft plunger movement provides added comfort and minimizes fatigue
- Streamlined tip ejector designed for access to narrow-necked tubes and containers
- Two step plunger operation allows you to use both forward and reverse pipetting techniques
- Color coded for easy identification

Adjustable Volume

Item #	Volume (µl)	Color	Tip Group*
3311-1	0.1-2.5	Red	A
3311-10	0.5-10	Red	A
3311-20	2-20	Red	A
3311-50	5-50	Yellow	B
3311-100	10-100	Blue	B
3311-200	20-200	Lavender	B
3311-1000	100-1000	Orange	C
3311-5000	1000-5000	Green	E

Fixed Volume

Item #	Volume (µl)	Color	Tip Group*
3312-5	5	Red	B
3312-10	10	Red	B
3312-15	15	Red	B
3312-20	20	Yellow	B
3312-25	25	Yellow	B
3312-50	50	Blue	B
3312-100	100	Lavender	B
3312-200	200	Lavender	B
3312-250	250	Orange	C
3312-500	500	Orange	C
3312-1000	1000	Green	C
3312-2000	2000	Green	E
3312-5000	5000	Green	E

*Refer to Pipette Tip Selection Guide on page 120 & 121. Use the Tip Group Code to choose a suitable pipette tip.

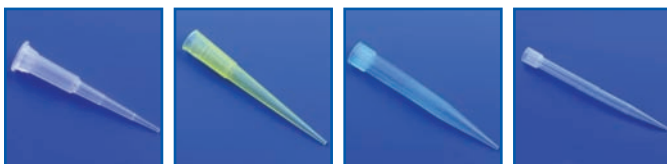


Item #3310-6
Pipettor Stand holds up to 6 Diamond or Diamond Pro single channel pipettors. 4-Place stand also available. Each sold separately.



Diamond high-performance pipettor

The Diamond pipettor is a cost-effective alternative to high priced name-brand pipettors. Manufactured for high accuracy and precision, our Diamond pipettors come with a certificate of calibration, a recalibration tool kit and a one year warranty. They are calibrated in an ISO 17025 facility.



Globe has pipette tips to fit all Diamond pipettors. See pages 108-114



Item #3310-4
Pipettor Stand holds up to 4
Diamond or Diamond Pro™
single channel pipettors.
6-Place stand also available.
Each sold separately.

Adjustable Volume

Item #	Volume (µl)	Color	Tip Group*
3301-1	0.1-2.5	Pink	A
3301-10	0.5-10	Pink	A
3301-20	2-20	Pink	A
3301-50	5-50	Yellow	B
3301-100	10-100	Blue	B
3301-200	20-200	Lavender	B
3301-1000	100-1000	Orange	C
3301-5000	1000-5000	Green	E

Fixed Volume

Item #	Volume (µl)	Color	Tip Group*
3302-1	1	Pink	A
3302-2	2	Pink	A
3302-5	5	Pink	B
3302-10	10	Pink	B
3302-15	15	Pink	B
3302-20	20	Yellow	B
3302-25	25	Yellow	B
3302-30	30	Yellow	B
3302-40	40	Blue	B
3302-50	50	Blue	B
3302-100	100	Lavender	B
3302-200	200	Lavender	B
3302-250	250	Orange	C
3302-500	500	Orange	C
3302-1000	1000	Green	C
3302-2000	2000	Green	E
3302-3000	3000	Green	E
3302-5000	5000	Green	E

*Refer to Pipette Tip Selection Guide on page 120 & 121. Use the Tip Group Code to choose a suitable pipette tip.

TIP SELECTION GUIDE FOR DIAMOND ADVANCE™, DIAMOND PRO™ AND DIAMOND PIPETTORS

Tip Group	Item#	Volume	Color	Sterility	Package Type	Unit	
A	General Purpose Micro Tips (Graduated)						
	151154	0.1-10 µl	Natural	Non-Sterile	1000 Tip Bag	1000	
	151154R-96	0.1-10 µl	Natural	Non-Sterile	96 Tip Rack	960	
	151154RF	0.1-10 µl	Natural	Non-Sterile	Reloading Stack	960	
	151154RS-96	0.1-10 µl	Natural	Sterile	96 Tip Rack	960	
	General Purpose Micro Tips - Extended Length (Graduated)						
	151145	0.1-20 µl	Natural	Non-Sterile	1000 Tip Bag	1000	
	151145R-96	0.1-20 µl	Natural	Non-Sterile	96 Tip Rack	960	
	151145RF	0.1-20 µl	Natural	Non-Sterile	Reloading Stack	960	
	151154RS-96	0.1-20 µl	Natural	Sterile	96 Tip Rack	960	
	Low Retention Micro Tips (Graduated)						
	150030	0.1-10 µl	Natural	Non-Sterile	1000 Tip Bag	1000	
	150030RS	0.1-10 µl	Natural	Sterile	96 Tip Rack	960	
	150030RFS	0.1-10 µl	Natural	Sterile	Reloading Stack	960	
	Low Retention Micro Tips - Extended Length (Graduated)						
	150040	0.1-20 µl	Natural	Non-Sterile	1000 Tip Bag	1000	
	150040RS	0.1-20 µl	Natural	Sterile	96 Tip Rack	960	
	150040RFS	0.1-20 µl	Natural	Sterile	Reloading Stack	960	
	Filter Tips, Low Retention (Graduated)						
	150800	0.1-10 µl	Natural	Sterile	96 Tip Rack	960	
	150805	0.1-10 µl	Natural	Sterile	96 Tip Rack	960	
	B	General Purpose Tips (Graduated)					
		151150	1-200 µl	Natural	Non-Sterile	1000 Tip Bag	1000
151150R-96		1-200 µl	Natural	Non-Sterile	96 Tip Rack	960	
151150RF		1-200 µl	Natural	Non-Sterile	Reloading Stack	960	
151150RS-96		1-200 µl	Natural	Sterile	96 Tip Rack	960	
151150Y		1-200 µl	Yellow	Non-Sterile	1000 Tip Bag	1000	
151150YR-96		1-200 µl	Yellow	Non-Sterile	96 Tip Rack	960	
151150YRF		1-200 µl	Yellow	Non-Sterile	Reloading Stack	960	
151150YRS-96		1-200 µl	Yellow	Sterile	96 Tip Rack	960	
151151		1-300 µl	Natural	Non-Sterile	1000 Tip Bag	1000	
151151R		1-300 µl	Natural	Non-Sterile	200 Tip Rack	1000	
151151R-96		1-300 µl	Natural	Non-Sterile	96 Tip Rack	960	
151151RS-96		1-300 µl	Natural	Sterile	96 Tip Rack	960	
Low Retention Tips (Graduated)							
150050		1-200 µl	Natural	Non-Sterile	1000 Tip Bag	1000	
150050RS		1-200 µl	Natural	Sterile	96 Tip Rack	960	
150050RFS		1-200 µl	Natural	Sterile	Reloading Stack	960	
Filter Tips, Low Retention (Graduated)							
150810		1-20 µl	Natural	Sterile	96 Tip Rack	960	
150814		1-50 µl	Natural	Sterile	96 Tip Rack	960	
150815		1-100 µl	Natural	Sterile	96 Tip Rack	960	
150820		1-200 µl	Natural	Sterile	96 Tip Rack	960	

TIP SELECTION GUIDE FOR DIAMOND ADVANCE™, DIAMOND PRO™ AND DIAMOND PIPETTORS

Tip Group	Item#	Volume	Color	Sterility	Package Type	Unit
C	General Purpose Tips (Graduated)					
	151153	100-1250 µl	Natural	Non-Sterile	1000 Tip Bag	1000
	151153R-96	100-1250 µl	Natural	Non-Sterile	96 Tip Rack	576
	151153RF	100-1250 µl	Natural	Non-Sterile	Reloading Stack	480
	151153RS-96	100-1250 µl	Natural	Sterile	96 Tip Rack	576
	151153B	100-1250 µl	Blue	Non-Sterile	1000 Tip Bag	1000
	151153BR-96	100-1250 µl	Blue	Non-Sterile	96 Tip Rack	576
	151153BRF	100-1250 µl	Blue	Non-Sterile	Reloading Stack	480
	151153BRS-96	100-1250 µl	Blue	Sterile	96 Tip Rack	576
	Low Retention Tips (Graduated)					
	150053	100-1250 µl	Natural	Non-Sterile	1000 Tip Bag	1000
	150053RS	100-1250 µl	Natural	Sterile	96 Tip Rack	576
	150053RFS	100-1250 µl	Natural	Sterile	Reloading Stack	480
	Filter Tip, Low Retention (Graduated)					
150835	1-1000 µl	Natural	Sterile	96 Tip Rack	576	
D	General Purpose Tip (Non-Graduated)					
	151262	1000-5000 µl	Natural	Non-Sterile	100 Tip Bag	100
E	General Purpose Tip (Graduated)					
	151260	1000-5000 µl	Natural	Non-Sterile	100 Tip Bag	100
F	General Purpose Tip (Non-Graduated)					
	151267	1000-10,000 µl	Natural	Non-Sterile	50 Tip Bag	50



FIRST EVER Pipet Tip Reach-In Bags!

The new line of Globe Scientific Certified pipette tips are available in these super convenient reach-in bags. Designed for use on the benchtop, the bags are self-standing and resealable to keep out dust and particles when not in use.

These premium pipette tips are manufactured in a cleanroom using fully automated equipment and are certified free from Human DNA, DNase, RNase, Pyrogens and PCR Inhibitors.

Refer to pages 108-111 to learn more about this great new line of premium pipette tips!

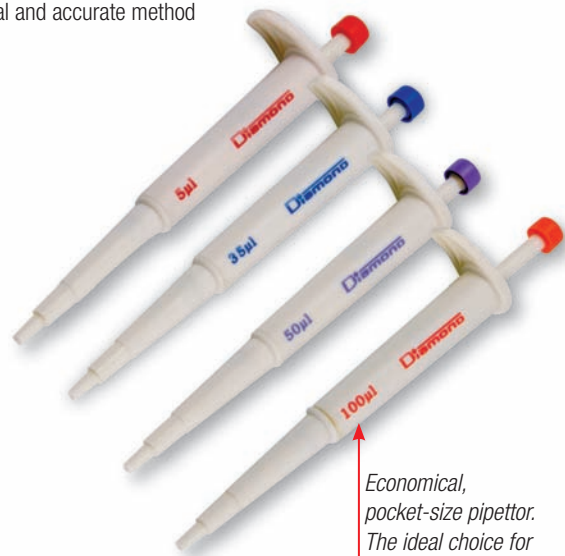
Diamond Jr. Pocket-Size Pipettor

Diamond Jr. pipettors are pocket-sized versions of our high-precision Diamond pipettors. Designed for use in diagnostic kits, water testing, science classrooms and all laboratories, these pipettors provide an economical and accurate method for pipetting fixed volumes.

- Fits easily in a lab coat pocket
- Two-stage plunger for last-drop dispensing
- Ideal for diagnostic kits where an economical pipettor is required
- Completely autoclavable
- Color-coded for easy identification
- Manufactured in an ISO 9001:9002 facility

Item #	Volume (µl)	Color	Tip Group*	Unit
3322-5	5	Red	A	Each
3322-10	10	Pink	A	Each
3322-20	20	Green	B	Each
3322-25	25	Green	B	Each
3322-35	35	Blue	B	Each
3322-50	50	Purple	B	Each
3322-100	100	Orange	B	Each

*Refer to Pipette Tip Selection Guide on page 116. Use the Tip Group Code to choose a suitable pipette tip.



Economical, pocket-size pipettor. The ideal choice for use in diagnostic kits.

DiamondSeroLogic™ portable pipette controller

The Diamond SeroLogic™ portable pipette controller is a rechargeable electronic pipetting aid designed for use with glass or plastic serological pipettes in the 0.1 to 100mL volume range. It is lightweight and ergonomically designed for effortless pipetting even during extensive use.

- One year warranty
- Powerful 3-speed engine
- Ergonomic design with soft grip buttons
- Conveniently located speed control switch for one-handed operation
- Safety valve and replaceable membrane filter provide double protection against fluid and aerosol contamination
- Low battery indicator
- Removable nose cone is autoclavable
- Up to eight hours of continuous use on a single charge
- The supplied charger is protected against over-charging, overheating and short circuiting

Item #	Description	Unit
3380	SeroLogic Portable Pipette Controller	Each
PH02-10	Silicone Adapter with Safety Valve	Each
SPPH01-16	NiMH Replacement Batteries	2

We also offer a complete line of high quality serological pipettes. See pages 3 & 132-135 for details.



Package Includes:

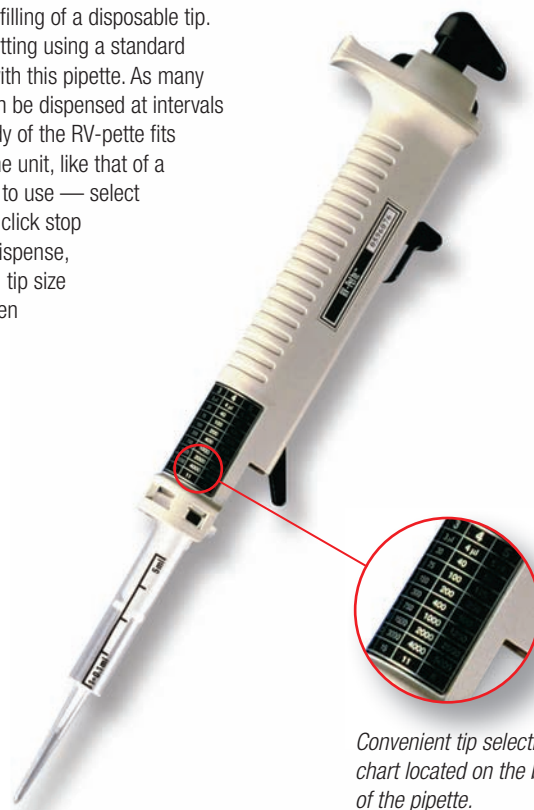
Diamond SeroLogic portable pipette controller, two 1000mAh NiMH rechargeable batteries, battery charger, three PTFE membrane filters: (1) 0.20 µm, (2) 0.45 µm (one installed), desktop stand and wall mounting bracket.

Diamond RV-Pette™ Repeat Volume Pipettor

The RV-Pette™ provides accurate and reproducible repetitive pipetting from the single filling of a disposable tip. Use of the RV-Pette saves time and reduces the fatigue associated with repetitive pipetting using a standard pipettor. Twenty nine different volumes between 1µL and 5000µL may be dispensed with this pipette. As many as 48 pipetting steps may be carried out without refilling the reservoir tip. Samples can be dispensed at intervals as fast as 1 second without compromising accuracy or reproducibility. The slender body of the RV-pette fits comfortably in the natural contour of your hand. The plunger is located on the top of the unit, like that of a standard pipette, for easy access and reduction of hand strain. The RV-Pette is simple to use — select the appropriate tip and lock in place. Then choose the desired volume setting with the click stop adjustment dial and fill the tip with the required volume using the sliding fill lever. To dispense, depress the plunger. For convenience, a chart showing the volume dispensed for each tip size and dial position is located on the body of the pipette. The RV-Pette performs best when used with Globe's dispenser syringe tips.

- Comes with a certificate of calibration and one year warranty
- Use with Globe Dispenser Syringe Tips
- Maintenance free

Item #	Description	Unit
3250	RV-Pette Repeat Volume Pipettor	Each



Convenient tip selection chart located on the body of the pipette.

DISPENSER SYRINGE TIPS

Globe's repeat volume pipettor syringe tips are available in eight sizes including 0.05mL, 0.5mL, 1.25mL, 2.5mL, 5.0mL, 12.5mL, 25mL and 50mL. Each is made of durable polypropylene with a polyethylene inner plunger. Each tip may be used to dispense five different repetitive sample volumes. Globe's dispenser tips are conveniently offered in packages of 100, either non-sterile or sterile. The 25mL and 50mL sizes come with four reusable, autoclavable adapters.

Non-Sterile Sterile*

Item #	Item #	Size	Dispensing Volumes (µl)	Unit
3900	3900S	0.05mL	1, 2, 3, 4, 5µl	100
3901	3901S	0.5mL	10, 20, 30, 40, 50µl	100
3902	3902S	1.25mL	25, 50, 75, 100, 125µl	100
3903	3903S	2.5mL	50, 100, 150, 200, 250µl	100
3904	3904S	5.0mL	100, 200, 300, 400, 500µl	100
3905	3905S	12.5mL	250, 500, 750, 1000, 1250µl	100
3908	3908S	25mL	500, 1000, 1500, 2000, 2500µl	100
3906	3906S	50mL	1, 2, 3, 4, 5ml	100

*Sterile tips are available as special order, minimum 4 boxes of 100.

Eppendorf® Style Dispenser Syringe Tips



Our dispenser syringe tips are also compatible with the Eppendorf® Repeater® Pipettor and most other popular repeat volume pipettors. Please inquire with your particular need.



TAPERED PITCHERS

- Tapered design
- Produced from high clarity polypropylene (PP)
- Ergonomically designed handle with thumb grip for easy carrying
- Features crisp blue printed graduations
- Autoclavable at 121°C for 20 minutes



Capacity	Item #	Unit(s)	Sub Divisions	Rim Diameter	Height
50 mL	JPB0050P	Each & 5	10mL	50mm	60mm
100 mL	JPB0100P	Each & 5	20ml	61mm	72mm
250 mL	JPB0250P	Each	50mL	80mm	100mm
500 mL	JPB0500P	Each	50mL	102mm	120mm
1000 mL	JPB1000P	Each	100mL	122mm	150mm
2000 mL	JPB2000P	Each	100mL	151mm	187mm
3000 mL	JPB3000P	Each	200mL	172mm	215mm
5000 mL	JPB5000P	Each	500mL	199mm	253mm

STRAIGHT-SIDED PITCHERS

These short-form beakers feature a no-drip pour spout and a molded in handle with thumb grip. They are made from heavy-duty plastic and withstand repeated autoclaving.

- Translucent polypropylene (PP)
- Molded in handle with thumb grip
- Molded graduation marks
- Special no-drip pour spout
- Graduated in milliliters (mL)
- Chemically resistant to most acids, bases and many common solvents
- Autoclavable at 121°C for 20 minutes



Item #	Description	Units
601156	500mL PP pitcher with handle	Each & 60
601157	1000mL PP pitcher with handle	Each & 48
601158	2000mL PP pitcher with handle	Each & 36
601159	3000mL PP pitcher with handle	Each & 27
601160	5000mL PP pitcher with handle	Each & 12

Products indicated with the food grade symbol comply with the following regulations regarding food contact:

- National and European Directive CE 1935/2004, Food contact suitable
- EU Directive 2002/72, relating to plastic materials and articles intended to come into contact with food.
- US FDA CFR 170/199, food contact suitable
- US FDA CFR 177.1520, olefin polymers
- US FDA CFR 177.1550, PTFE food contact suitable



Now use **1** rack for multiple size tubes!

These racks feature flexible rubber grips that firmly hold a variety of tube sizes in a single rack.



Low profile 456920 and 456921 allow for easy viewing of tube labels.

INNOVATIVE GRIP RACKS

These specially designed test tube racks feature rubber grips that hold test tubes in place when decanting liquid (photo A). Item #456925 & #456926 feature a unique tube ejector that allows the user to easily eject all tubes into a waste receptacle (photos B and C).

- Polyoxemethylene (POM)
- Autoclavable
- 50-place (5 x 10 configuration)
- Single racks accommodate a variety of tube sizes
- Hold tubes securely while decanting

Low Profile Grip Rack

Holds various size tubes up to 17mm diameter.

- Dimensions: 254 x 140 x 51mm (10" x 5.5" x 2")
- Low profile rack allows for easy viewing of labels on tubes

Item #	Description	Unit
456920	Autoclavable grip rack, blue	Each
456921	Autoclavable grip rack, orange	Each

Grip Rack with Tube Ejector

Holds various size tubes up to 16mm diameter.

- Dimensions: 260 x 140 x 82mm (10.25" x 5.5" x 3.25")
- Unique tube ejector for simultaneous ejection of all tubes

Item #	Description	Unit
456925	Autoclavable grip rack, blue	Each
456926	Autoclavable grip rack, orange	Each



Both racks feature rubber grips that hold tubes securely in place when decanting liquids.



Items 456925 & 456926 feature a unique tube ejector for easy disposal of tubes.

**Our
Most Popular
Racks**

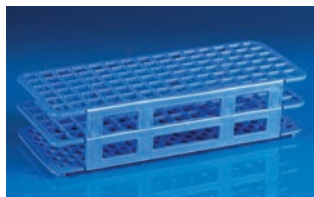
SNAP-N-RACKS

This line of plastic test tube racks are shipped flat in order to reduce shelf space and then simply snap together for use. The special design allows all samples to be incubated at the same temperature. These racks can be used in freezers without deforming or going brittle. They will not rot, rust or deform. Alphanumeric markings are molded into the racks to provide easy test tube identification. They are available in four colors for color coding test samples, or simply for aesthetics in the modern laboratory. They are stackable when empty.

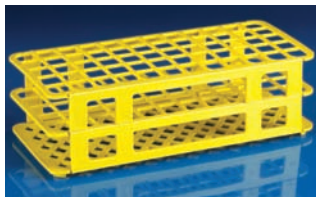
- Produced from polypropylene (PP)
- Autoclavable at 121°C for 20 minutes
- Non-floating in a water bath
- All Snap-N-Racks are available in white, blue, yellow and red



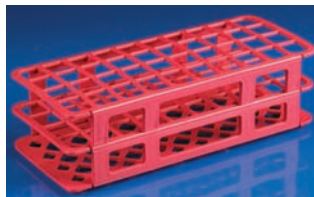
456303



456304



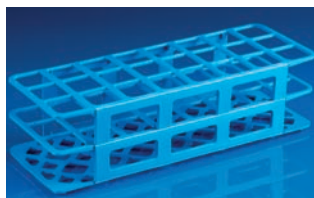
456506



456610

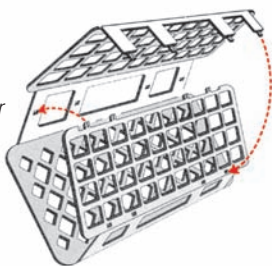


456703



456804

Racks ship flat then fold and snap together at point of use. Instructions included with each rack.



Alphanumeric markings for easy sample identification

For Microcentrifuge Tubes – 100 place

Dimensions (L x W x H): 263 x 109 x 45mm (10.25" x 4.25" x 1.75")

Item #	Description	Unit
456303	Microcentrifuge Tube Rack, 100-place, white	Each
456304	Microcentrifuge Tube Rack, 100-place, blue	Each
456306	Microcentrifuge Tube Rack, 100-place, yellow	Each
456310	Microcentrifuge Tube Rack, 100-place, red	Each

For 12 & 13mm Tubes – 90 place, 6 x 15 format

Dimensions (L x W x H): 246 x 105 x 64mm (9.75" x 4" x 2.5")

Item #	Description	Unit
456403	13mm size, 90-place, white	Each
456404	13mm size, 90-place, blue	Each
456406	13mm size, 90-place, yellow	Each
456410	13mm size, 90-place, red	Each

For 16 & 17mm Tubes – 60 place, 5 x 12 format

Dimensions (L x W x H): 246 x 105 x 72mm (9.75" x 4" x 3")

Item #	Description	Unit
456503	16mm size, 60-place, white	Each
456504	16mm size, 60-place, blue	Each
456506	16mm size, 60-place, yellow	Each
456510	16mm size, 60-place, red	Each

For 20 & 21mm Tubes – 40 place, 4 x 10 format

Dimensions (L x W x H): 246 x 105 x 72mm (9.75" x 4" x 3")

Item #	Description	Unit
456603	20mm size, 40-place, white	Each
456604	20mm size, 40-place, blue	Each
456606	20mm size, 40-place, yellow	Each
456610	20mm size, 40-place, red	Each

For 25mm Tubes – 40 place, 4 x 10 format

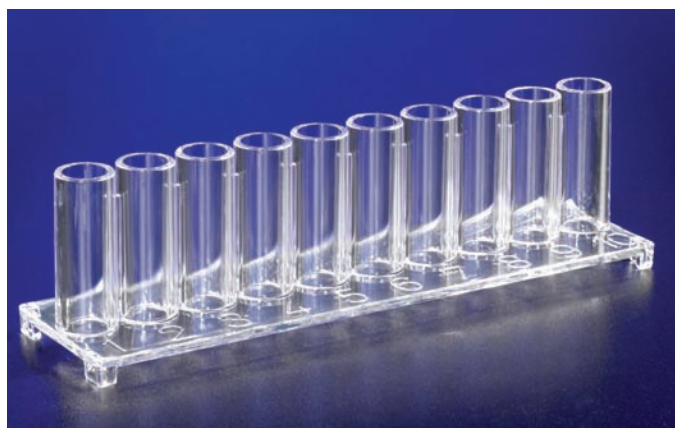
Dimensions (L x W x H): 295 x 125 x 85mm (11.5" x 5" x 3.375")

Item #	Description	Unit
456703	25mm size, 40-place, white	Each
456704	25mm size, 40-place, blue	Each
456706	25mm size, 40-place, yellow	Each
456710	25mm size, 40-place, red	Each

For 30mm Tubes – 24 place, 3 x 8 format

Dimensions (L x W x H): 300 x 112 x 85mm (11.75" x 4.5" x 3.375")

Item #	Description	Unit
456803	30mm size, 24-place, white	Each
456804	30mm size, 24-place, blue	Each
456806	30mm size, 24-place, yellow	Each
456810	30mm size, 24-place, red	Each



3472

10-PLACE POLYSTYRENE RACK

This rack has been designed for use with the Sedi-Rate™ ESR System. It is also ideal for holding 12mm test tubes.

Item #	Description	Unit
3472	10-place rack, polystyrene	Each

10 & 12 PLACE RACKS

These traditional test tube holders are lightweight, compact and unbreakable. They take up less space on the benchtop to provide a larger work area. They are produced from durable polypropylene (PP) and can be autoclaved at 121°C for 20 minutes.

Item #	Description	Unit
456105	For 12mm & 13mm tubes, 12-place, (2 x 6 configuration), white	Each
456106	For 16 to 18mm tubes, 10-place, (1 x 10 configuration), white	Each

STAINLESS STEEL RACKS

These specially shaped "Z" racks are rust proof and will hold up to repeated use. The wide base provides stability and prevents tipping. When not in use, the racks stack neatly inside one another to conserve benchtop space.

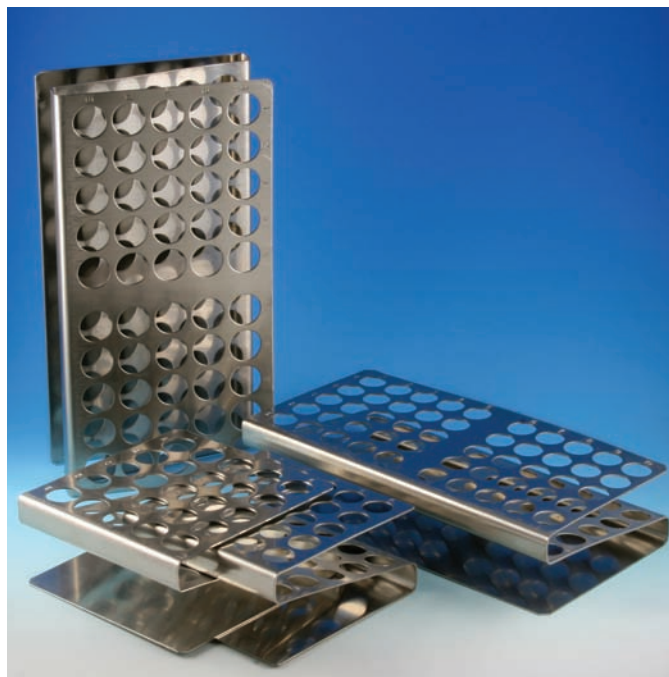
- Autoclavable

Item #	Description	Unit
457100	For 12 & 13mm tubes, 4" L x 4" W x 1.75" H, 25-place	Each
457105	For 12 & 13mm tubes, 8" L x 4" W x 2" H, 50-place	Each
457200	For 15, 16 & 17mm tubes, 4.5" L x 4.25" W x 1.5" H, 25-place	Each
457205	For 15, 16 & 17mm tubes, 8.75" L x 4.5" W x 2" H, 50-place	Each



456106

456105



457100 – 457205

Racks, Boxes and Dispensers

CENTRIFUGE TUBE RACK

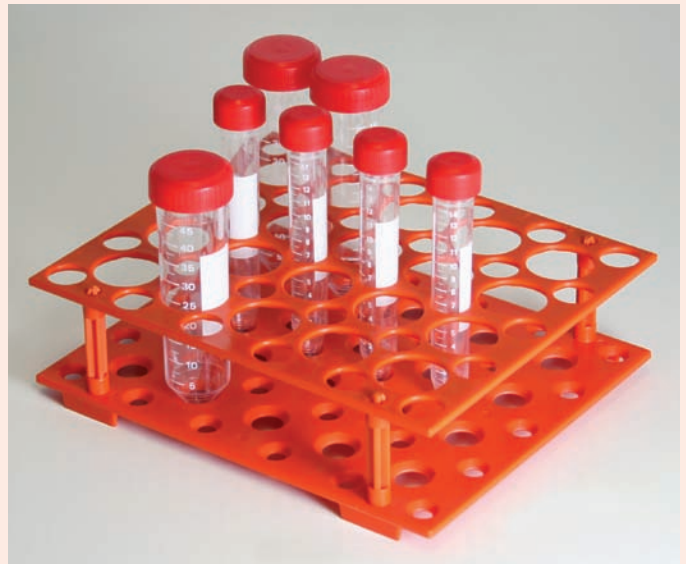
Designed to hold both 15mL and 50mL centrifuge tubes in one rack. The rack ships flat and is simple to assemble. It holds twenty 50mL and thirty 15mL centrifuge tubes.

- ABS plastic

Dimensions (L x W x H): 209 x 171 x 63mm (8.25" x 6.75" x 2.5")

Item #	Description	Unit
456930	For 15mL & 50mL centrifuge tubes, orange	Each

Now **1** rack to hold
both 15mL
and 50mL
 centrifuge tubes!



456930

PCR / MICROTUBE RACK & WORKSTATION

Workstation rack holds 4 different sizes of microtubes, screwcap microtubes, PCR tubes and microcentrifuge tubes. Available in blue, green and red.

- Polypropylene (PP)
- Autoclavable at 121°C for 20 minutes

Item #	Color	Unit
111780B	Blue	Each
111780G	Green	Each
111780R	Red	Each

Back row features locking system that holds tubes securely for one-handed opening and closing



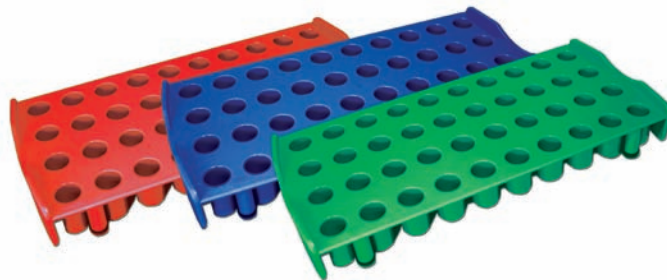
Slots and tabs on sides allow multiple racks to be attached to one another

WORKSTATION RACKS

These workstation racks are designed for use with Globe Scientific sample tubes and CryoClear™ cryogenic vials. A special design allows the self-standing tubes and vials to lock into the rack for easy one-handed opening and closing of caps. Available in blue, green and red.

- 40-Place (10 x 4 format)
- Polycarbonate (PC)
- Anti-slip rubber feet
- Autoclavable at 121°C, 15 psig (1 bar) for 20 minutes
- Temperature range: -196°C to +121°C
- Dimensions: 215 x 100 x 25mm (8.5" x 4" x 1")

Item #	Color	Unit
3049B	Blue ●	Each
3049G	Green ●	Each
3049R	Red ●	Each



CARDBOARD STORAGE BOXES

These rugged cardboard boxes are designed for the compact storage of sample tubes, cryogenic vials and centrifuge tubes in a temperature range of -196° to +121°C. They have a liquid resistant coating and are designed for use in refrigerator and cryogenic freezer systems.

- Boxes come fully assembled
- Each box has a liquid resistant coating
- Weep holes drain liquid and reduce moisture build-up
- Numbered grids aid in sample identification
- Temperature range: -196° to +121° C

Storage Box for 2" Tall Tubes

Dimensions: 134 x 134 x 47mm (5.2" x 5.2" x 1.85")

Item #	Description	Units
3090	64 place (8x8), white, for up to 2" tall x 15mm wide tubes	Ea & 96
3091	81 place (9x9), white, for up to 2" tall x 13mm wide tubes	Ea & 96
3091R	81 place (9x9), red, for up to 2" tall x 13mm wide tubes	Ea & 96
3092	100 place (10x10), white for up to 2" tall x 12mm wide tubes	Ea & 96

Storage Box for 3" Tall Tubes

Dimensions: 134 x 134 x 76mm (5.2" x 5.2" x 3")

Item #	Description	Units
3094	64 place (8x8), white, for up to 3" tall x 15mm wide tubes	Ea & 48
3094Y	64 place (8x8), yellow, for up to 3" tall x 15mm wide tubes	Ea & 48
3095	81 place (9x9), white, for up to 3" tall x 13mm wide tubes	Ea & 48
3096	100 place (10x10), white for up to 3" tall x 12mm wide tubes	Ea & 48

Storage Box for 15mL Centrifuge Tubes

Dimensions: 134 x 134 x 115mm (5.2" x 5.2" x 4.5")

Item #	Description	Units
3098	49 place (7x7), white, for 15mL centrifuge tubes	Ea & 36

Storage Box for 50mL Centrifuge Tubes

Dimensions: 134 x 134 x 122mm (5.2" x 5.2" x 4.8")

Item #	Description	Units
3099	16 place (4x4), white, for 50mL centrifuge tubes	Ea & 48

Also sold by the each. Assorted colors are available for special order.



Boxes are sold fully assembled and ready for use



Numbered grids aid in sample identification



Weep holes drain liquid and reduce moisture build-up



600213

HEAVY-DUTY WALL MOUNT DRYING/DRAINING RACK

This 72 place laboratory drying rack is perfect for draining and drying of all types of labware. The rack comes with a mounting kit to hang on the wall. The back plate of the support is made from a single mold of 4mm rigid high impact polystyrene (HIPS). The peg sockets have closed ends eliminating leakage and consequent biohazards. The seamless drip channel collects waste which drains via the supplied drain tube.

The 72 (push in) pegs can accommodate items with a neck bore in excess of 15mm. They are easily removable for cleaning or to accommodate odd shaped items. Also included are 11 small pegs to accommodate small diameter items, such as test tubes. This durable rack will not rust or stain.

- 72 interchangeable pegs
- Drip channel with draining hose
- Mounting kit and template for hanging
- Hooks for joining together additional racks

Dimensions: 24.75" high x 17.75" wide x 4.5" deep

Pegs: 3.7" (L) x 0.6" (D) (95mm x 15mm)

Small Pegs: 3.7" (L) x 0.024" (D) (95mm x 6mm)

Item #	Description	Unit
600213	Drying rack, 72-place	Each
601213	Additional small pegs for drying rack, 11/pack	11



DISPENSERS FOR GLASS CULTURE TUBES

These convenient dispensers are made from heavy duty white painted metal. Each holds 1 box of 250 tubes. The front acrylic cover pulls up to dispense the tubes.

- Conserve valuable benchtop real estate
- Keep tubes clean until point of use
- Safely remove only what you need

Item #	Description	Unit
1590	For 10 x 75mm and 12 x 75mm tubes	Each
1592	For 13 x 100mm tubes	Each

Works great with Globe Scientific glass tubes! See page 138.

POLYPROPYLENE MEASURING SCOOPS

- Produced from food safe polypropylene (PP)
- The top of each scoop is flat for leveling off powders
- The base of each scoop is also flat, enabling scoops to stand horizontally
- The capacity of each scoop is clearly molded on each size

Item #	Description	Unit(s)
SWL002	2mL capacity, 60mm length	Each & 5
SWL006	5mL capacity, 82mm length	Each & 5
SWL008	10mL capacity, 102mm length	Each & 5
SWL012	25mL capacity, 137mm length	Each & 5
SWL018	50mL capacity, 160mm length	Each & 5
SWL024	100mL capacity, 198mm length	Each & 5
SWL030	250mL capacity, 259mm length	Each & 5
SWL036	500mL capacity, 315mm length	Each & 5
SWL140	1000mL capacity, 385mm length	Each

LARGE CAPACITY HDPE MEASURING SCOOPS

- Sturdy scoops in natural rigid high density polyethylene (HDPE)
- Lightweight with good chemical resistance
- Food grade

Item #	Description	Unit(s)
SWL028	150mL capacity, 250mm length	Each & 5
SWL033	1000mL capacity, 350mm length	Each & 5
SWL040	1500mL capacity, 405mm length	Each

HDPE WEIGHING SCOOPS WITH FUNNEL

- Produced from high density polyethylene (HDPE)
- Open stem acts as funnel for controlled dispensing of contents
- Good chemical resistance

Item #	Description	Units
FWC320	2mL capacity, 40mm length	Each & 10
FWC322	10mL capacity, 63mm length	Each & 10
FWC324	35mL capacity, 101mm length	Each & 10

AUTOCLAVABLE TWEEZERS

- Produced from either PMP or POM
- Available with pointed or rounded ends
- Fine tooth grips for secure handling of samples

Item #	Description	Unit
TWY260	Sharp ends, white, PMP, 115mm length	Each
TWY262	Sharp ends, white, PMP, 145mm length	Each
TWY264	Round ends, yellow, POM, 180mm length	Each
TWY266	Round ends, yellow, POM, 250mm length	Each



Polypropylene measuring scoops



Large capacity HDPE measuring scoops



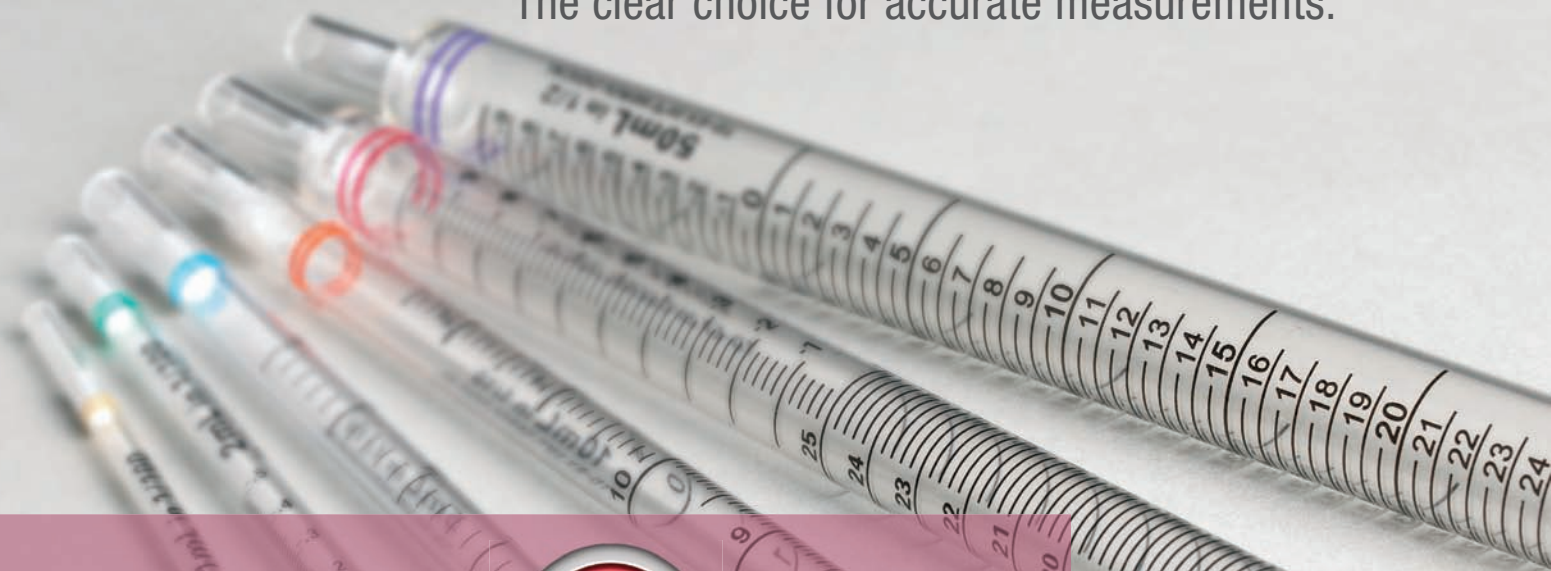
HDPE weighing scoops with funnel



Autoclavable tweezers

Globe Scientific Serological Pipettes

The clear choice for accurate measurements.



FEATURES:

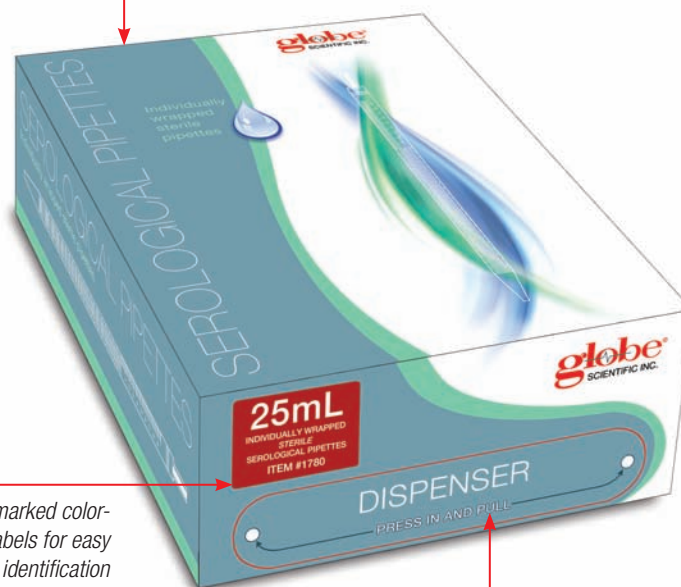
- Calibration is certified for accuracy
- Hydrophilic filter plug
- Reverse graduations on all sizes
- Negative graduations on all sizes
- Fits all major brands of pipettors
- Calibrated to deliver (TD)
- Color coded

TECHNICAL SPECIFICATIONS:

- Material: polystyrene (PS) USP Class 6 approved
- Plug: hydrophilic PET
- Inaccuracy: <2% at full volume
- Pyrogen-free, non-cytotoxic
- RNase-free and DNase-free
- Sterility: Sterilized by gamma irradiation (SAL 10⁻⁶)
- Sizes: 1mL, 2mL, 5mL, 10mL, 25mL, 50mL



Heavy-duty corrugated carton protects pipettes from damage and doubles as a convenient dispenser box



Clearly marked color-coded labels for easy size identification

Convenient dispenser opening for ease-of-use and increased productivity

NEW!

Globe Scientific is pleased to introduce a brand new line of shorty style serological pipettes. See page 3.



NEW!

Manufactured under strict ISO 9001:2008 standards

- Produced in a class 100,000 clean room
- Calibration is certified for accuracy
- All pipettes are non-pyrogenic and non-cytotoxic
- All pipettes are RNase-free and DNase-free
- Sterilized by gamma irradiation (SAL 10⁻⁶)



- Available in single peel packs or 25-piece bags.
- Peel packs are made from polyethylene and medical paper and are designed to peel apart for easy pipette removal.



1mL



2mL



5mL



10mL



25mL



50mL

**Sterile,
Individually Wrapped**

Item#	Size	Unit
1700	1mL	500
1720	2mL	500
1740	5mL	250
1760	10mL	200
1780	25mL	100
1820	50mL	100

**Sterile,
25 Per Bag**

Item#	Size	Unit
1710	1mL	1000
1730	2mL	1000
1750	5mL	375
1770	10mL	250
1782	25mL	100
1822	50mL	100

**Non-Sterile,
25 Per Bag**

Item#	Size	Unit
1715	1mL	1000
1735	2mL	1000
1755	5mL	375
1775	10mL	250
1784	25mL	100



1830 – 1850

ASPIRATING PIPETTES

Globe Scientific's line of sterile aspirating pipettes can be used for a wide variety of vacuum or pipettor aspirating procedures. These economical, non-graduated pipettes are an ideal choice where precise measurement of transfer is not required.

Available in 1mL, 2mL, 5mL, 10mL, 25mL and 50mL sizes.

- Material: polystyrene (PS)
- Transparent, no graduations
- Non-plugged
- Sterilized by gamma irradiation
- Sterility assurance level (SAL): 10^{-6}
- Non-pyrogenic
- Individually wrapped in thermoformed paper/plastic peel packaging
- Safe alternative to glass aspirating pipettes

Item #	Description	Unit
1830	1mL, sterile, individually wrapped	1000
1834	2mL, sterile, individually wrapped	800
1838	5mL, sterile, individually wrapped	300
1842	10mL, sterile, individually wrapped	200
1846	25mL, sterile, individually wrapped	200
1850	50mL, sterile, individually wrapped	100



1860 – 1872

OPEN END PIPETTES

These specially designed pipettes feature an open end for use with high viscosity liquids. They provide fast fill and release rates and are typically used with oils, cosmetics, paint, sludge, food and cell-culture applications.

Available in 1mL, 2mL, 5mL and 10mL sizes.

- Material: polystyrene (PS)
- Fiber filter plug
- Sterilized by gamma irradiation
- Sterility assurance level (SAL): 10^{-6}
- Non-pyrogenic
- Individually wrapped in thermoformed paper/plastic peel packaging
- Safe alternative to glass open end pipettes
- Industry standard color coding
- Calibrated to deliver (TD) at +/-2%

Item #	Description	Unit
1860	1mL, sterile, individually wrapped	1000
1864	2mL, sterile, individually wrapped	800
1868	5mL, sterile, individually wrapped	300
1872	10mL, sterile, individually wrapped	200

Also available: the Diamond Serologic™ portable pipette controller. See page 122.



BACTERIOLOGICAL PIPETTES

Designed for use in the dairy market, these sterile bacteriological pipettes meet the A.P.H.A. Standard for the Examination of Dairy Products.

Available in 1.1 mL and 2.2 mL sizes.

- Material: polystyrene (PS)
- Fiber filter plug
- Sterilized by gamma irradiation
- Sterility assurance level (SAL): 10^{-6}
- Non-pyrogenic
- Individually wrapped in thermoformed paper/plastic peel packaging
- Safe alternative to glass bacteriological pipettes
- Calibrated to deliver (TD) at +/-2%

Item #	Description	Unit
1825	1.1 mL, sterile, individually wrapped	1000
1826	1.1 mL, sterile, 25/pack	1000
1828	2.2 mL, sterile, individually wrapped	800
1829	2.2 mL, sterile, 25/pack	800



1825 – 1829

SEROLOGICAL PIPETTE STORAGE JAR

This jar is made from rugged polypropylene (PP) and will help eliminate chipping of the pipette tips. The tight fitting cap protects the pipettes from dust and other foreign particles. A welded flanged base provides excellent stability. Jar can be cut down to suit shorter pipettes.

- Autoclavable (without Cap) at 120°C for 20 minutes

Material: Jar: Polypropylene (PP) • Cap: Polyethylene (PE)

Dimensions:

Overall Height: 426mm • Diameter: 82mm • Interior Height: 410mm

Item #	Description	Unit
600592	Jar for serological pipettes, with cap, PP	Each



600592

MANUAL PIPETTE FILLERS

Designed for the quick filling and releasing of liquid in aspirating and serological pipettes. Easy to use. Simply rotate the thumb wheel to aspirate or dispense accurate measurements. Press the release lever to quickly dispense all liquid from the pipettes.

- Material: polypropylene (PP)
- Easy to clean
- Resistant to acids and alkalis
- Sizes are color coded

Item #	Description	Unit
1650	Pipette filler, blue, for up to 2mL pipettes	Each
1651	Pipette filler, green, for up to 10mL pipettes	Each
1652	Pipette filler, red, for up to 25mL pipettes	Each



1650, 1651, 1652

Sterilization Tape



STERILIZATION TAPE

Globe Scientific now offers these 2 types of adhesive sterilization indicator tape. The tapes turn color to indicate completion of the sterilization process. Item #601051 is used for dry heat sterilization and item #601052 is used when using autoclave steam sterilization.

- Item #601052 is used when using autoclave sterilization (20 ft. at +121°C, 10 ft. at +125°C and 5 ft. at +135°C).
- Lead free if correctly stocked
- Shelf Life of 2 years from date of production (Item #601051)
- Shelf life of 3 years from date of production (Item #601052)
- Both tapes conform to ISO 11140/2005

Item #	Description	Unit
601051	Indicator tape, dry heat sterilization	Each
601052	Indicator tape, autoclave steam sterilization	Each



Stir Bars



STIR BARS, MAGNETIC

Globe Scientific now offers this comprehensive line of magnetic stir bars for use with the widest range of equipment, chemicals and vessel types.

- For the stirring of liquids on magnetic stirrers and hot plate stirrers
- Strong alloy magnets sheathed in pure white inert PTFE
- Supplied in polarity aligned packs to ensure maximum coupling strength
- Resistant to virtually all chemical attack and temperatures up to 260°C

Cylindrical Stir Bars

- Plain design with rounded ends, suitable for a wide range of flat bottomed containers

Item #	Length	O.D.	Units
SWN652	6mm	3mm	Each & 2
SWN654	8mm	3mm	Each & 2
SWN656	12mm	4.5mm	Each & 2
SWN658	15mm	4.5mm	Each & 2
SWN660	20mm	6mm	Each & 2
SWN662	25mm	6mm	Each & 2
SWN664	30mm	6mm	Each & 2
SWN666	35mm	6mm	Each & 2
SWN668	40mm	8mm	Each & 2
SWN670	45mm	8mm	Each & 2
SWN672	50mm	8mm	Each & 2
SWN674	60mm	9mm	Each & 2
SWN676	70mm	9.5mm	Each & 2
SWN678	80mm	9.5mm	Each & 2



Cylindrical stir bar



Pivot ring stir bar

Pivot Ring Stir Bars

- Central pivot ring ensures efficient spinning even on curved or uneven bases

Item #	Length	O.D.	Units
SWN500	8mm	3mm	Each & 2
SWN501	15mm	4.5mm	Each & 2
SWN502	12mm	4.5mm	Each & 2
SWN503	20mm	6mm	Each & 2
SWN504	25mm	6mm	Each & 2
SWN505	35mm	6mm	Each & 2
SWN506	45mm	8mm	Each & 2
SWN507	40mm	8mm	Each & 2
SWN508	60mm	9.5mm	Each & 2
SWN509	50mm	8mm	Each & 2
SWN510	70mm	9.5mm	Each & 2
SWN511	30mm	6mm	Each & 2

NEW!**Micro Stir Bars**

- For use in small vessels such as test tubes, vials, etc.

Item #	Length	O.D.	Units
SWN950	7mm	2mm	Each & 2
SWN952	8mm	1.5mm	Each & 2
SWN954	10mm	3mm	Each & 2
SWN956	13mm	3mm	Each & 2

Oval Stir Bars

- For efficient stirring in round bottomed vessels

Item #	Length	O.D.	Units
SWN520	20mm	10mm	Each & 2
SWN522	25mm	12mm	Each & 2
SWN524	30mm	16mm	Each & 2
SWN525	35mm	16mm	Each & 2
SWN526	40mm	20mm	Each & 2
SWN528	50mm	20mm	Each & 2

Octagonal Stir Bars

- With central pivot ring
- Shape gives increased turbulence at low speeds

Item #	Length	O.D.	Units
SWN708	13mm	8mm	Each & 2
SWN710	25mm	8mm	Each & 2
SWN712	38mm	8mm	Each & 2
SWN714	51mm	10mm	Each & 2
SWN716	75mm	12mm	Each & 2

Triangular Stir Bars

- Spins well giving the best possible mixing action
- Ideal for dissolving solvents or mixing sediments

Item #	Length	O.D.	Units
SWN532	12mm	6mm	Each & 2
SWN534	25mm	8mm	Each & 2
SWN536	35mm	9mm	Each & 2
SWN538	50mm	12mm	Each & 2

Stir Rods

- Suitable for stirring even the most corrosive liquids
- Will withstand temperatures to 260° C
- PTFE coated with plain ends

Item #	Length	O.D.	Unit
SWN542	150mm	6mm	Each
SWN544	200mm	6mm	Each
SWN546	250mm	6mm	Each
SWN548	300mm	6mm	Each
SWN550	350mm	6mm	Each
SWN552	400mm	6mm	Each



Micro stir bars



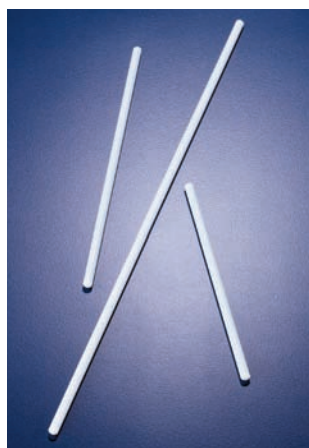
Oval stir bar



Octagonal stir bar



Triangular stir bar



Stir rods



Stir bar retriever

Stir Bar Retrievers

- Magnet is permanently embedded in the PTFE rod
- Ideal for retrieving magnetic stir bars from sensitive or corrosive liquids

Item #	Length	Unit
SWN564	250mm	Each
SWN566	350mm	Each



BOROSILICATE GLASS CULTURE TUBES

Globe Scientific offers a high quality line of borosilicate glass culture tubes. These tubes offer exceptional quality at great prices. They are neatly packaged in heavy duty boxes of 250 and are shrink wrapped to keep them particle free. The boxes are compact and designed to fit into most test tube dispensers.

- Made from superior quality borosilicate glass to reduce pH changes and contaminants that are potentially leached from soda lime glass tubes
- Tubes feature well-rounded bottoms and smooth, fire-polished rims
- Dimensional specifications are rigidly controlled for reliable, uniform results
- Produced in an ISO 9001:2008 certified factory
- Tubes can be used for tissue culture and blood banks



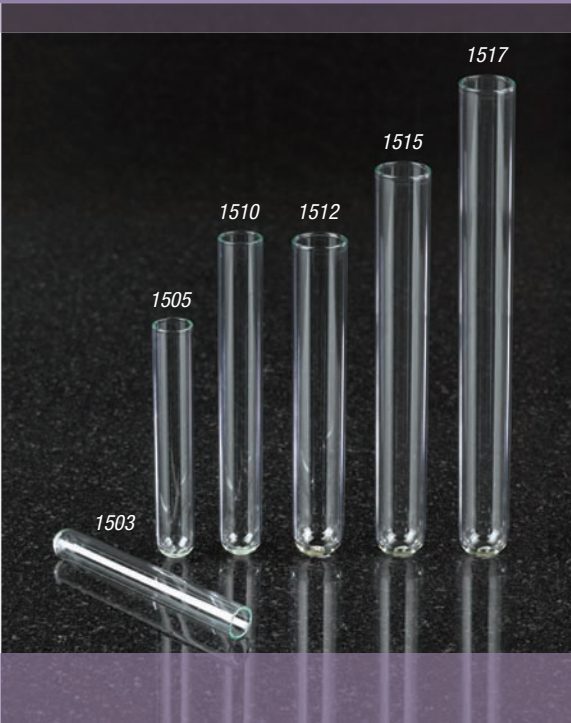
Free Samples Available!



Packaging: 250 per box, 4 boxes per case (1000 each)

Item #	Size	Volume	Unit
1503	10 x 75mm	3mL	1000
1505	12 x 75mm	5mL	1000
1510	13 x 100mm	7mL	1000
1512	16 x 100mm	10mL	1000
1515	16 x 125mm	12mL	1000
1517	16 x 150mm	15mL	1000

EXCLUSIVE PACKAGING!
 Our **heavy duty** corrugated boxes prevent breakage during shipping!



DISPENSERS FOR GLASS CULTURE TUBES

These convenient dispensers are made from heavy duty white painted metal. Each holds 1 box of 250 tubes. The front acrylic cover pulls up to dispense the tubes.

- Conserve valuable benchtop real estate
- Keep tubes clean until point of use
- Safely remove only what you need

Item #	Description	Unit
1590	For 10 x 75mm and 12 x 75mm tubes	Each
1592	For 13 x 100mm tubes	Each

PLASTIC CULTURE TUBES

The plastic culture tubes are produced in polystyrene or polypropylene. The dual position ribbed cap provides either aerobic or anaerobic storage of samples.

Note: Leave the cap in the loose position for aerobic work and in the sealed position for anaerobic cultures.

Material:

- Tube: Choose from polystyrene (PS) or polypropylene (PP)
- Cap: Low density polyethylene (LDPE)

12 x 75mm

Item #	Description	Unit
110410	Polystyrene (PS), 1000/bag	1000
110413	Polystyrene (PS), 250/oriented box	1000
110405	Polystyrene (PS), with dual position cap, unassembled	1000
110428	Polystyrene (PS), with attached dual position cap, STERILE, 25/bag	500
110441	Polypropylene (PP), 1000/bag	1000
110443	Polypropylene (PP), 250/oriented box	1000
110406	Polypropylene (PP), with separate dual position cap	1000
110438	Polypropylene (PP), with attached dual position cap, STERILE, 25/bag	500
118120	Dual position cap for 12mm culture tubes, polyethylene (LDPE), 1000/case	1000

17 x 100mm

Item #	Description	Unit
110182	Polystyrene (PS), 500/bag, 2 bags/case	1000
110180	Polystyrene (PS), graduated, 500/bag, 2 bags/case	1000
110158	Polystyrene (PS), with dual position cap, STERILE, 25/bag	500
110186	Polypropylene (PP), 500/bag, 2 bags/case	1000
110184	Polypropylene (PP), graduated, 500/bag, 2 bags/case	1000
110178	Polypropylene (PP), with dual position cap, STERILE, 25/bag	500
118118	Dual position cap for 17mm culture tubes, polyethylene (LDPE), 1000/case	1000

PLASTIC TEST TUBES

Globe Scientific offers an extensive line of plastic multi-use tubes. They are molded from either premium grade polystyrene for clarity, or polypropylene for impact strength and stability to common acids, alkalis and solvents. Polystyrene tubes can withstand 1500 RPM. Polypropylene tubes can withstand 3000 RPM, and are autoclavable and freezable. Globe's broad range of sizes are sure to fit most laboratory applications.

11 x 70mm (3mL Capacity) - RIA VIAL

Item #	Description	Unit
118011	Polystyrene (PS), non-graduated	1000
112430	11mm plug cap, polyethylene (PE), natural	1000

12 x 55mm (3mL Capacity)

Item #	Description	Unit
117011	Polystyrene (PS), non-graduated	1000
118127	12mm flanged plug cap, polyethylene (PE), (assorted colors available)	1000

12 x 75mm (5mL Capacity)

Item #	Description	Unit
Polystyrene (PS)		
110409	Polystyrene (PS), 250/bag, 8 bags/case	2000
110410	Polystyrene (PS), 1000/bag	1000
110410LB	Polystyrene (PS), blue, 1000/bag	1000
110416	Polystyrene (PS), 1000/box	1000
110413	Polystyrene (PS), 250/oriented box	1000

Polypropylene (PP)		
110440	Polypropylene (PP), natural, 250/bag, 8 bags/case	2000
110441	Polypropylene (PP), natural, 1000/bag	1000
110441AM	Polypropylene (PP), amber, 1000/bag	2000
110446	Polypropylene (PP), natural, 1000/box	1000
110443	Polypropylene (PP), natural, 250/oriented box	1000

With Dual Position Cap		
110405	Polystyrene (PS), with dual position cap, unassembled	1000
110428	Polystyrene (PS), with attached dual position cap, STERILE , 25/bag	500
110406	Polypropylene (PP), with dual position cap, unassembled	1000
110438	Polypropylene (PP), with attached dual position cap, STERILE , 25/bag	500

Conical Bottom		
110414	Polystyrene (PS), conical bottom, 250/pack	2000
110444	Polypropylene (PP), conical bottom, 250/pack	2000

Caps		
118127	12mm flanged plug cap, polyethylene (PE), (assorted colors available)	1000
118115	Universal snap cap, polyethylene (PE), (assorted colors available)	1000

12 x 86mm (5mL Capacity)

Item #	Description	Unit
113010	Polystyrene (PS), non-graduated, with rim	1000
118127	12mm flanged plug cap, polyethylene (PE), (assorted colors available)	1000

13 x 75mm (5mL Capacity)

Item #	Description	Unit
110470	Polystyrene (PS), non-graduated	1000
110471	Polypropylene (PP), non-graduated	1000
118240	13mm flanged plug cap, polyethylene (PE),	1000

11 x 70mm
(3mL Capacity)



118011



Recommended cap
for 11mm tubes:
112430 —
Plug Cap

12 x 55mm
(3mL Capacity)



117011



Recommended cap
for 12mm tubes:
118127 —
Flanged Plug Cap

Tubes shown actual size

Test Tube Spin Rates:

- Polystyrene (PS): 1500 rpm
- Polypropylene (PP): 3000 rpm

See page 148 for
our full selection of
screw cap tubes!



Test Tubes, Vials and Caps

Test Tube Spin Rates:

- Polystyrene (PS): 1500 rpm
- Polypropylene (PP): 3000 rpm

All tubes shown actual size

12 x 75mm (5mL Capacity)



110409, 110410,
110416, 110413



110410LB



110440, 110441,
110446, 110443



110441AM



110414



110444

Recommended caps for 12mm tubes:



118127 —
Flanged Plug Cap



118115 —
Universal Snap Cap

12 x 75mm (5mL Capacity)



110405, 110428



110406, 110438

12 x 86mm
(5mL Capacity)

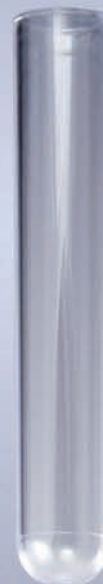


113010



Recommended cap
for 12mm tubes:
118127 —
Flanged Plug Cap

13 x 75mm (5mL Capacity)



110470



110471



Recommended cap
for 13mm tubes:
118240 —
Flanged Plug Cap

Test Tubes, Vials and Caps

13 x 100mm (8mL Capacity)



Recommended cap
for 13mm tubes:
118240 —
Flanged Plug Cap



110415



110445



Recommended cap
for 16mm tubes:
116152 —
Flanged Plug Cap

16 x 75mm (8mL Capacity)



119010



119010A



119040



119040A

All tubes shown actual size

Test Tube Spin Rates:

- Polystyrene (PS): 1500 rpm
- Polypropylene (PP): 3000 rpm

13 x 100mm (8mL Capacity)

Item #	Description	Unit
110415	Polystyrene (PS), non-graduated	1000
110445	Polypropylene (PP), non-graduated	1000
118240	13mm flanged plug cap, polyethylene (PE), (assorted colors available)	1000

16 x 75mm (8mL Capacity)

Item #	Description	Unit
119010	Polystyrene (PS), graduated, with rim	2500
119010A	Polystyrene (PS), non-graduated, no rim	1000
119040	Polypropylene (PP), graduated, with rim	2500
119040A	Polypropylene (PP), non-graduated, no rim	1000
116152	16mm flanged plug cap, polyethylene (PE), (assorted colors available)	1000

16 x 100mm (12mL Capacity)

Item #	Description	Unit
111010	Polystyrene (PS), graduated, with rim	2000
111040	Polypropylene (PP), graduated, with rim	2000
111012	Polystyrene (PS), non-graduated, no rim	2000
111041	Polypropylene (PP), non-graduated, no rim	2000
116152	16mm flanged plug cap, polyethylene (PE), (assorted colors available)	1000

16 x 125mm (19mL Capacity)

Item #	Description	Unit
110115	Polystyrene (PS), non-graduated	1000
110125	Polypropylene (PP), non-graduated	1000
116152	16mm flanged plug cap, polyethylene (PE), (assorted colors available)	1000

16 x 150mm (25mL Capacity)

Item #	Description	Unit
110110	Polystyrene (PS), non-graduated	1000
116152	16mm flanged plug cap, polyethylene (PE), (assorted colors available)	1000

17 x 100mm (16mL Capacity)

Item #	Description	Unit
110180	Polystyrene (PS), graduated	1000
110182	Polystyrene (PS), non-graduated	1000
110158	Polystyrene (PS), non-graduated, w/dual position cap, STERILE , 25/bag	500
110184	Polypropylene (PP), graduated	1000
110186	Polypropylene (PP), non-graduated	1000
110178	Polypropylene (PP), non-graduated, w/dual position cap, STERILE , 25/bag	500
118118	17mm dual position cap, polyethylene (LDPE), natural	1000
116160	17mm plug cap, polyethylene (PE), white	1000

Test Tubes, Vials and Caps

16 x 100mm (12mL Capacity)



111010

111040

111012

111041

16 x 125mm (19mL Capacity)



110115

110125

16 x 150mm (25mL Capacity)



110110

All tubes shown actual size

17 x 100mm (16mL Capacity)



110180

110182

110158

110184

110186

110178

Recommended caps
for 17mm tubes:



118118 — Dual position cap



116160 — Plug cap

CAPS FOR TEST TUBES

Globe Scientific offers the largest selection of test tube caps for glass and plastic tubes. The caps are available in plug type, flange type, dual position for tissue culture and snap cap versions. Custom colors can be produced for most style caps. Please inquire about our custom manufacturing capabilities.

SNAP CAPS FOR EVACUATED BLOOD DRAWING TUBES, GLASS AND PLASTIC TUBES

These colorful snap-on closures are an effective way to recap blood drawing tubes, glass test tubes and plastic culture tubes. They are precision molded from low-density polyethylene (LDPE) and maintain a tight seal during centrifugation, agitation and refrigeration procedures. They are available in bright attractive colors for sample identification purposes.

Double Tab Snap Caps, Polyethylene (PE)

Item #	Description	Unit
10mm		
113139A	Gray	1000
113139B	Blue	1000
113139C	Natural	1000
113139G	Green	1000
113139L	Lavender	1000
113139R	Red	1000
113139Y	Yellow	1000
12mm		
113142A	Gray	1000
113142B	Blue	1000
113142C	Natural	1000
113142G	Green	1000
113142L	Lavender	1000
113142R	Red	1000
113142Y	Yellow	1000
13mm		
113140A	Gray	1000
113140B	Blue	1000
113140C	Natural	1000
113140G	Green	1000
113140L	Lavender	1000
113140R	Red	1000
113140Y	Yellow	1000
16mm		
113141A	Gray	1000
113141B	Blue	1000
113141C	Natural	1000
113141G	Green	1000
113141L	Lavender	1000
113141R	Red	1000
113141Y	Yellow	1000



Double tab series — with two thumb tabs for easy removal of the cap.



Our best snap-on caps!

Single tab series — single thumb tab allows the tubes to be nested closely in test tube racks and still provides easy removal of the cap.

Single Tab Snap Caps, Polyethylene (PE)

Item #	Description	Unit
13mm		
113146A	Gray	1000
113146B	Blue	1000
113146C	Natural	1000
113146G	Green	1000
113146L	Lavender	1000
113146R	Red	1000
113146W	White	1000
113146Y	Yellow	1000
16mm		
113148A	Gray	1000
113148B	Blue	1000
113148C	Natural	1000
113148G	Green	1000
113148L	Lavender	1000
113148R	Red	1000
113148W	White	1000
113148Y	Yellow	1000



PLUG STOPPERS

Globe Scientific's polyethylene (PE) plug caps are designed in 11mm, 12mm, 16mm and 17mm sizes and are available in a selection of colors for sample identification.

Item #	Description	Unit
11mm		
112430	Natural	1000
12mm		
118139B	Blue	1000
118139C	Natural	1000
118139G	Green	1000
118139L	Lavender	1000
118139N	Orange	1000
118139R	Red	1000
118139W	White	1000
118139Y	Yellow	1000
16mm		
116142	White	1000
116142B	Blue	1000
116142G	Green	1000
116142R	Red	1000
116142Y	Yellow	1000
16mm High Grip		
116132	White	1000
17mm		
116160	White	1000



116132 — 16mm high grip pug cap



116160 — 17mm plug cap

FLANGED PLUG CAPS

Globe Scientific's polyethylene (PE) flanged plug caps provide exceptional leak-resistance in test tubes, centrifuge tubes and round cuvettes.

Item #	Description	Unit
12mm		
118127B	Blue	1000
118127C	Natural	1000
118127G	Green	1000
118127K	Black	1000
118127L	Lavender	1000
118127N	Orange	1000
118127R	Red	1000
118127W	White	1000
118127Y	Yellow	1000
13mm		
118240B	Blue	1000
118240C	Natural	1000
118240G	Green	1000
118240K	Black	1000
118240L	Lavender	1000
118240N	Orange	1000
118240R	Red	1000
118240W	White	1000
118240Y	Yellow	1000
16mm		
116152B	Blue	1000
116152C	Natural	1000
116152G	Green	1000
116152K	Black	1000
116152L	Lavender	1000
116152N	Orange	1000
116152R	Red	1000
116152W	White	1000
116152Y	Yellow	1000
17mm		
6263C	Natural, for 15mL centrifuge tubes	1000



Dual position closures



Pierceable santoprene stoppers — 113150 series shown



DUAL POSITION CLOSURES

Globe Scientific's dual position cap is produced from low density polyethylene (LDPE) and is ribbed for easy handling. The cap is specially designed to provide aerobic or anaerobic storage of culture samples. When snapped into the tube, the cap provides a leak-resistant seal. Also see our complete line of culture tubes under the Test Tubes & Vials category.

Note: Leave the cap in the loose position for aerobic work and in the sealed position for anaerobic cultures.

Item #	Description	Unit
	12mm	
118120	Natural	1000
	17mm	
118118	Natural	1000

PIERCEABLE SANTOPRENE STOPPERS

These pierceable caps are great for recapping vacuum blood tubes and test tubes. They are produced from santoprene (a rubberized material) and can easily be pierced with a syringe.

Item #	Description	Unit
	13mm	
113150B	Blue	1000
113150G	Green	1000
113150R	Red	1000
113150W	White	1000
113150Y	Yellow	1000
	16mm	
113151B	Blue	1000
113151G	Green	1000
113151R	Red	1000
113151W	White	1000
113151Y	Yellow	1000

PLUG CAP FOR BECKMAN® IDS AUTO TRACK

This plug cap is designed for use on the Beckman® IDS Specimen Automation Track (2nd Generation).

Item #	Description	Unit
	13mm	
5538	Blue	500

5538 — This plug cap is specially designed for use on the Beckman® IDS Specimen Automation Track (2nd Generation).

All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.

UNIVERSAL FIT CAPS

Snap Cap, Polyethylene (PE)

Globe's polyethylene (PE) universal caps are designed for easy-on and easy-off use. Cap removal is simple and quick. Universal caps are ideal for recapping most 12mm, 13mm and 16mm evacuated glass blood collection tubes. Flexible closures protect from aerosols of highly infectious microorganisms. They guard samples against cross-contamination and laboratory work areas against infection and spillage. Precision molded from low-density polyethylene and designed to fit firmly on the tube. Closures are very sturdy under most rigorous procedures, including centrifugation. Available in 8 colors for easy sample identification. Not suitable for autoclaving.

Fits most 12mm, 13mm and 16mm plastic test tubes.

Item #	Description	Unit
118115A	Gray	1000
118115B	Blue	1000
118115C	Natural	1000
118115G	Green	1000
118115K	Black	1000
118115L	Lavender	1000
118115R	Red	1000
118115Y	Yellow	1000

Plug Cap, Polyethylene (PE)

Universal plug stopper fits most 10mm, 12mm, 13mm & 16mm tubes. Produced from polyethylene (PE), the caps are available in 7 different colors.

Item #	Description	Unit
5529	Light blue	1000
5529DB	Dark blue	1000
5529G	Green	1000
5529L	Lavender	1000
5529R	Red	1000
5529W	White	1000
5529Y	Yellow	1000

SNAP CAPS FOR FLARED TOP URINE TUBES

Globe Scientific's snap cap is designed specifically for use on flared-top urine centrifuge tubes. The cap snaps snugly onto Globe Scientific urine centrifuge tubes (#112017, #112015 & #112030) and provides a great leak-resistant seal.

Item #	Description	Unit
113136	Blue snap cap, PE,	1500
113137	Yellow snap cap with Sanitary Grip, PE	1500



118115 series



5529 series



113136



113137

All instruments and names of manufacturers mentioned herein are the trademarks of their respective companies and are used for reference purposes only. Globe Scientific Inc. expressly disclaims any affiliation to them.



12 X 75 (5ML CAPACITY) SCREW CAP TEST TUBES

Globe Scientific offers these popular 12 x 75mm test tubes. The tubes are molded from premium grade polypropylene (PP) for impact strength and stability to common acids, alkalis, and solvents. They can withstand 3000 RPM during centrifugation and are autoclavable and freezable. The screw caps come attached to the tubes and are designed to be leak-tight allowing the tubes to be used for storage or transport.

- Great when dealing with aliquot sampling
- Leak-tight screw caps
- Autoclavable

Item #	Description	Unit
6148R	Polypropylene (PP), with attached red screw cap, 250/Bag, 4 Bags/Case	1000
6148W	Polypropylene (PP), with attached white screw cap, 250/Bag, 4 Bags/Case	1000



6150



6152



6180



SCREW CAP TEST TUBES

These multipurpose screw cap test tubes are offered in convenient sizes to suit a variety of applications. The screw caps are designed to be leak-tight allowing the tubes to be used for storage or transport.

- Screw caps are polyethylene
- Polypropylene tubes are autoclavable

16 x 100mm (10mL Capacity)

Item #	Description	Unit
6150	Polystyrene (PS), with attached blue screw cap	1000
6152	Polystyrene (PS), with attached red screw cap, STERILE , individually wrapped	750
6180	Polypropylene (PP), with attached natural screw cap, 250/bag, 4 bags/case	1000

16 x 120mm (15mL Capacity)

Item #	Description	Unit
6155	Polystyrene (PS), with separate blue screw cap	1000
6156	Polystyrene (PS), with attached red screw cap, STERILE , 150/pack, 5 packs/case	750
6157	Polystyrene (PS), with attached red screw cap, STERILE , individually wrapped	500

16 x 150mm (25mL Capacity)

Item #	Description	Unit
6160	Polystyrene (PS), with attached red screw cap	500



6160

FALSE BOTTOM TUBES

Globe Scientific's false bottom tubes are ideal for use as a secondary tube for barcoding on automated analyzers. Popular brands of analyzers include: Hitachi®, Olympus®, Corning®, Ortho®, Kodak®, Beckman®, IA®, Tosoh®, Vitros® and more.

- Capacity: 5mL
- Tube dimensions: 16 x 100mm
- Material: Polypropylene (PP)

Item #	Description	Unit
5527	5mL false bottom tube, bulk, 1000/case	1000
5527B	5mL false bottom tube, bulk, 1500/case	1500
5527AM	5mL false bottom tube, amber, bulk, 1500/case	1500
5528	White screw cap, 1000/bag	1000
5528B	White screw cap, 1500/bag	1500



VIAL / FLAT-BOTTOM TUBES

- Tubes are self-standing
- Plug caps are sold separately
- Polypropylene tubes are autoclavable

Item #	Description	Unit
114010	12 x 57mm (3mL capacity), graduated, with rim, polystyrene (PS)	1000
115060	16 x 95mm (12mL capacity), non-graduated, no rim, polypropylene (PP)	1000
118127C	12mm flanged plug cap, polyethylene (PE), natural (colors available)	1000
116152C	16mm flanged plug cap, polyethylene (PE), natural (colors available)	1000



SCINTILLATION VIALS

Globe Scientific offers high quality scintillation vials in three sizes to satisfy a range of applications. They are designed to provide consistently low background counts and are suitable for low activity counting. The smaller sizes are very economical to use since they require smaller quantities of solvent.

Item #	Description	Unit
101010	20mL (27 x 58mm) with screw cap, polyethylene (PE) tube, polypropylene (PP) cap	1000
101020	6.5mL (16 x 56mm) with screw cap, polyethylene (PE) tube, polypropylene (PP) cap	1000
101030	4mL (14 x 52mm) with screw cap, polyethylene (PE) tube, polypropylene (PP) cap	2000



SAMPLE TUBES FOR STORAGE AND TRANSPORT

Globe Scientific's sample tubes have been designed for the storage and transport of biological material. They are produced from non-toxic polypropylene (PP) and offer a high degree of strength and clarity. The tubes feature external threads which provide a smooth, uniform inner surface.

- Polypropylene (PP)
- Autoclavable (121°C) in an upright position with caps loosened
- Withstand temperatures from -196°C to +121°C
- Round bottom tubes can be centrifuged up to 17,000g

Non-Graduated (shown actual size)

(Screw caps sold separately)



Item #	6030	6031	6032	6033	6034	6035	6038	6039
Volume	1.2 mL	2 mL	2 mL	3 mL	4 mL	4 mL	5 mL	5mL
Height*	40.7 mm	45.8 mm	47.2 mm	69.4 mm	72.5 mm	73.6 mm	88.0 mm	89.0 mm
Vial O.D.	12.3 mm	12.3 mm	12.3 mm	12.3 mm	12.3 mm	12.3 mm	12.3 mm	12.3 mm
Style	Self standing	--	Self standing	Self standing	--	Self standing	--	Self standing
Bottom	Conical	Round	Round	Round	Round	Round	Round	Round

Packaging: 1000/bag

*Height with caps attached.

SCREW CAPS

These screw caps are designed for use with the Globe Scientific sample tubes. They are made of polypropylene (PP), providing the same coefficient of expansion as the tubes. This along with a polypropylene inner lip ensures a leakproof seal, even at changing temperatures. The cap features a long skirt and a super-fast thread design that allows it to be removed or sealed with a single turn. The caps are available with or without a silicone o-ring.

Screw Caps

Packaging: 1000/bag

Item #	Color
6136	Natural
6136A	Gray
6136B	Blue
6136G	Green
6136L	Lilac
6136N	Orange
6136R	Red
6136W	White
6136Y	Yellow

Screw Caps with O-Ring

Packaging: 1000/bag

Item #	Color
6137	Natural
6137A	Gray
6137B	Blue
6137G	Green
6137L	Lilac
6137N	Orange
6137R	Red
6137W	White
6137Y	Yellow



LEAKPROOF TUBES

Globe Scientific sample tubes fitted with o-ring screw caps (6137 series) are tested at 13.8 PSI (95kPa).

Graduated with White Writing Area (shown actual size)

(Screw caps sold separately)



Item #	6050	6051	6052	6053	6054	6055	6058	6059
Volume	1.2 mL	2 mL	2 mL	3 mL	4 mL	4 mL	5 mL	5mL
Height*	40.7 mm	45.8 mm	47.2 mm	69.4 mm	72.5 mm	73.6 mm	88.0 mm	89.0 mm
Vial O.D.	12.3 mm	12.3 mm	12.3 mm	12.3 mm	12.3 mm	12.3 mm	12.3 mm	12.3 mm
Style	Self standing	--	Self standing	Self standing	--	Self standing	--	Self standing
Bottom	Conical	Round	Round	Round	Round	Round	Round	Round

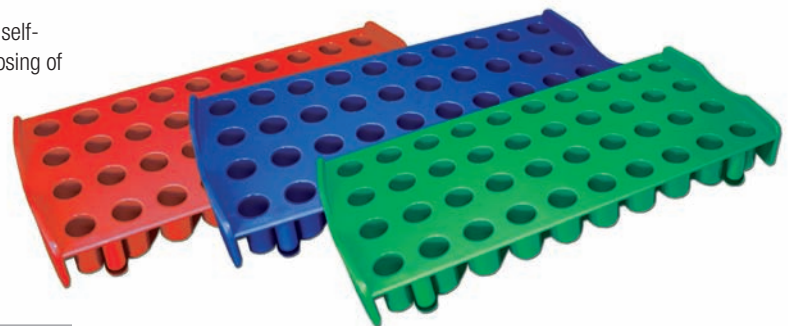
Packaging: 1000/bag

*Height with caps attached.

WORKSTATION RACKS

These workstation racks are designed to securely lock Globe Scientific self-standing vials into place. This allows for the convenient opening and closing of the vials using one hand.

- 40-place format (10 x 4)
- Dimensions: 21.5 x 10.0 x 2.5 cm
- Made from polycarbonate (PC) with anti-slip rubber feet
- Withstand temperatures from -196°C to +121°C
- Autoclavable at 121°C, 15 psig (1 bar) for 20 minutes



Item #	Description	Unit
3049B	Workstation, blue ●	Each
3049G	Workstation, green ●	Each
3049R	Workstation, red ●	Each



6101 series 5mL transport tubes and 6102 series 10mL transport tubes



6102AM — amber 10mL tube with screw cap



6123 — color screw caps available with tubes or alone in bags of 1000

TRANSPORT TUBES

These popular tubes are designed for the safe storage and transport of biological materials. The transparent polypropylene (PP) vials allow unobstructed viewing of the sample. The vials are shatter-proof and may be exposed to freezing temperatures. They feature leak-resistant screw caps that can be removed or sealed in a single turn.

- Material: Tubes are polypropylene (PP) • Screw caps are polyethylene (PE)
- Tube is self-standing with conical bottom • Molded graduations

5mL Polypropylene

- Dimensions: 16 x 56mm

Item #	Description	Unit
6101	5mL transport tube with white screw cap, unassembled	1000
6101B	5mL transport tube with blue screw cap, unassembled	1000
6101C	5mL transport tube with attached white screw cap	1000
6101G	5mL transport tube with green screw cap, unassembled	1000
6101R	5mL transport tube with red screw cap, unassembled	1000
6101Y	5mL transport tube with yellow screw cap, unassembled	1000
6101S	5mL transport tube with attached white screw cap, STERILE	500
6121	5mL transport tube, (no caps)	1000

10mL Polypropylene

- Dimensions: 16 x 92mm

Item #	Description	Unit
6102	10mL transport tube with white screw cap, unassembled	1000
6102B	10mL transport tube with blue screw cap, unassembled	1000
6102C	10mL transport tube with attached white screw cap	1000
6102G	10mL transport tube with green screw cap, unassembled	1000
6102R	10mL transport tube with red screw cap, unassembled	1000
6102Y	10mL transport tube with yellow screw cap, unassembled	1000
6102S	10mL transport tube with attached white screw cap, STERILE	500
6122A	10mL transport tube (no caps)	1000
6102AM	Amber colored 10mL transport tube with screw cap (packaged separately)	1000

Screw Caps for 5mL and 10mL Transport Tubes

- Polyethylene (PE)

Item #	Description	Unit
6123	Screw cap, white, 1000/pack	1000
6123B	Screw cap, blue, 1000/pack	1000
6123G	Screw cap, green, 1000/pack	1000
6123R	Screw cap, red, 1000/pack	1000
6123Y	Screw cap, yellow, 1000/pack	1000

Cardboard Rack for 5mL and 10mL Transport Tubes

- 10-place

Item #	Description	Unit
181019	Cardboard rack, 10-place	50

30mL Self-Standing with Screw Cap

- Dimensions of tube: 25 x 90mm • Dimensions with cap: 30 x 94mm
- Screw cap is made from polypropylene (PP)
- Conical bottom with skirt
- Non-graduated
- Non-sterile

Item #	Description	Unit
109217	Polystyrene (PS), 30mL	500
109220	Polypropylene (PP), 30mL	500

30mL Self-Standing with Screw Cap and Spoon

- Dimensions: 25 x 90mm
- Cap is made from polypropylene (PP)
- Spoon is made from polystyrene (PS)
- Conical bottom with skirt
- Non-graduated • Non-sterile

Item #	Description	Unit
109117	With spoon, polystyrene (PS), 30mL	500
109120	With spoon, polypropylene (PP), 30mL	500
109120L	With spoon and patient ID label, polypropylene (PP), 30mL	500

50mL Self-Standing with Screw Cap, Printed Graduations

Globe's 50mL screw cap tubes are leak-resistant and ideal for centrifugation, transport, storage and collection of specimens. The tubes have a conical bottom with a skirt and feature white printed graduation marks and a white frosted writing area. They are available in sterile, non-sterile and metal-free versions. Sterile tubes are RNase/DNase and Pyrogen free.

- Dimensions: 30 x 115mm
- Tube is made of polypropylene
- Cap is made from high density polyethylene (HDPE)
- Autoclavable (without screwcap)
- Sterile tubes are RNase/DNase and Pyrogen free
- Spin Rate: 5000 rpm (6,160 x g)

Item #	Description	Unit
6255	50mL, non-sterile, bulk	500
6256	50mL, STERILE , 25/bag, 500/case	500
6255MF	50mL, metal free , neutral cap, non-sterile	500



109217 — polystyrene (PS), 109220 — polypropylene (PP)



109117 — polystyrene (PS), 109120L — polypropylene (PP) with patient ID label



Available non-sterile (#6255), sterile (#6256) and metal-free (#6255MF).

Sterile tubes are RNase free, DNase free and Pyrogen free.

Transfer Pipets

Designed for the safe and convenient transfer of liquids.

Globe Scientific offers the most extensive line of plastic transfer pipets for liquid handling procedures.

Produced from a custom grade of low-density polyethylene (LDPE), these unbreakable one-piece pipets are used to draw and dispense liquids in controlled, reproducible drop sizes.

An extensive selection of capacities, lengths and tip styles are offered to accommodate different industry needs. For blood collection, Globe Scientific offers a line of Blood Bank pipets which feature a specially designed stem to fit into blood collection tubes. For diagnostic kits and small volume requirements, Mini transfer pipets are the ideal choice. Choose Fine Tip pipets for research applications and for transferring liquids into small vessels such as multi-well plates. From mini to jumbo, standard to specialty, sterile and non-sterile, Globe Scientific offers a plastic transfer pipet to suit your needs.

FEATURES

- Non-toxic and chemically inert to biological fluids and most acids.
- Can be heat sealed to use for liquid storage or transport.
- Pipets can be frozen in liquid nitrogen.
- Produced from a custom grade of low-density polyethylene (LDPE) to make them non-slippery. This makes Globe Scientific pipets easy to grip with gloves.
- Custom packaging is available. Please inquire.

TECHNICAL INFORMATION

- Temperature range: -50°C to 90°C
- Can be gas (EtO) sterilized

Packaging Options

Non-Sterile Packaging



Dispenser box, non-sterile

Globe Scientific's non-sterile transfer pipets are packaged in a unique dispenser box. This convenient box is small and compact and ideal for bench-top use. The hinged front panel opens for quick access to the pipets and can be closed when not in use to keep the contents clean.

Exception: the Bellows pipets (page 164) are packaged in bags of 100, 12 or 20 bags per case, and the Exact Volume pipets (page 166) are packaged in bags of 500, 10 bags per case.

Sterile Packaging



Individually-wrapped (1/pack), sterile



10 pieces per bag (10/pack), sterile



20 pieces per bag (20/pack), sterile

Transfer Pipet Styles

Wide Bore:

Designed for the rapid and effective transfer of viscous liquids and small particulates.

Non-Graduated:

These popular non-graduated pipets are offered in a variety of styles.

Graduated:

Designed for measurements, these pipets feature molded-in graduation marks that will never fade or wash off.

Blood Bank:

Specially designed stems to fit into blood collection tubes.

Narrow Stem:

The long, thin stems are flexible and can be bent to access narrow openings and small diameter tubes.

Fine Tip:

Ideal for dispensing small volumes, loading hemocytometers and transferring liquid to and from multi-well plates.

Mini Pipets:

Most popular size for use in diagnostic test kits and where small volume samples are required.

Bellows:

The accordian-shaped, high capacity bulb of the Bellows pipet acts as a reservoir for filling and expelling liquids. The bulb provides strong suction for use with viscous liquids.

Extra Long:

Available in 9 and 12 inch lengths, these pipets are ideal for reaching into large bottles, 24-hour urine containers, cylinders and jars.

Paddle Pipets:

These dual-purpose pipets are used for small volume transfers and feature an integrated rigid paddle used for mixing, spreading and smearing.

Exact Volume:

Designed to dispense in precise volumes these accurate and economical pipets are available in 5 sizes.

New sizes, styles and packaging are frequently added to our line. Check the latest product offerings at: www.globescientific.com or call our technical sales department for assistance at (201) 599-1400.

Transfer Pipets

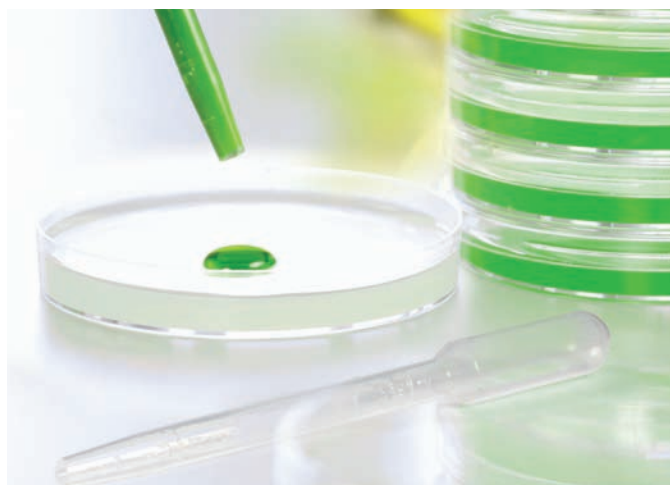
WIDE BORE TRANSFER PIPET

These transfer pipets are designed for the rapid and effective transfer of viscous liquids and small particulates.

Globe Scientific is pleased to introduce these disposable wide bore transfer pipets. These pipets feature a wide tip opening designed specifically for the transfer of viscous liquids and small particulates. They are useful in the biofuel, petroleum, water treatment, food/beverage and pathology industries. The pipets are manufactured from low-density polyethylene (LDPE) and are packaged in convenient dispenser boxes; 500 pipets/box, 10 boxes/case.

Ideal for transferring:

- Algae
- Small tissue biopsies and pleural specimens
- Sludge, oil, slurry
- Plant specimens
- Sauces, gravies, syrup and condiments



WIDE BORE

Actual size

7 mL capacity – graduated to 3 mL – large bulb, wide bore tip

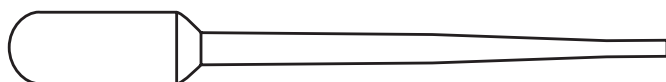


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
135040	Non-sterile Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	<ul style="list-style-type: none"> • Total length: 125 mm (4.9") • Stem diameter: 7.9 mm (0.31") • Tip diameter: 5.5 mm (0.22") • Graduated up to: 3 mL • Graduation increments: 0.5 mL

NON-GRADUATED

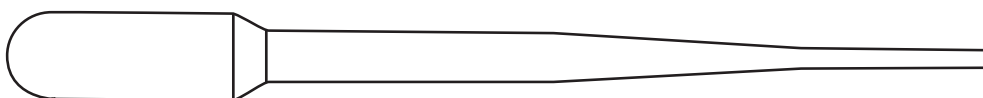
Actual size

1.7 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138020B	Non-sterile Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	<ul style="list-style-type: none"> • Capacity: 1.7 mL • Drops/mL: 25 • Bulb draw: 0.9 mL • Total length: 87 mm (3.4") • Stem diameter: 4.5 mm (0.18") • Tip diameter: 2.4 mm (0.09")

4 mL capacity

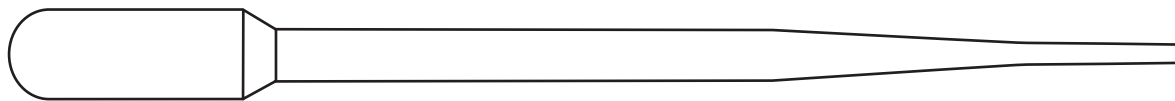


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138060	Non-sterile Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	<ul style="list-style-type: none"> • Capacity: 4 mL • Drops/mL: 25 • Bulb draw: 2 mL • Total length: 130 mm (5.1") • Stem diameter: 6.6 mm (0.26") • Tip diameter: 2.5 mm (0.1")

NON-GRADUATED

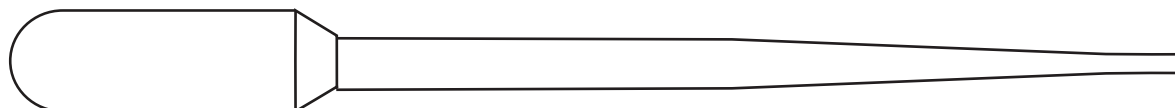
Actual size

5 mL capacity



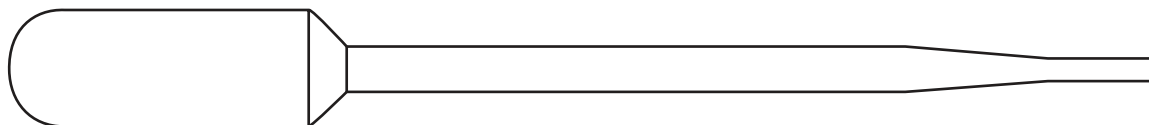
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138050	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 5 mL Total length: 155 mm (6.1") Drops/mL: 23 Stem diameter: 6.8 mm (0.27") Bulb draw: 2 mL Tip diameter: 2.6 mm (0.1")
	Non-sterile	500 pcs/dispenser box	500	

7 mL capacity – standard



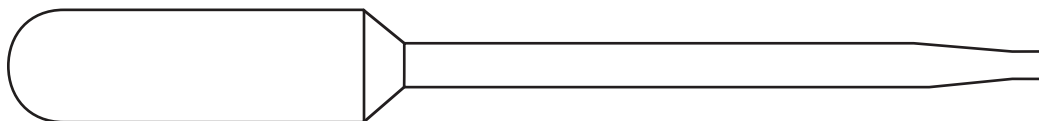
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138080	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 7 mL Total length: 155 mm (6.1") Drops/mL: 20 Stem diameter: 7.8 mm (0.31") Bulb draw: 3.2 mL Tip diameter: 3.1 mm (0.12")
	Non-sterile	500 pcs/dispenser box	500	

8 mL capacity – large bulb



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138030	Non-sterile	400 pcs/dispenser box, 10 boxes/case	4000	<ul style="list-style-type: none"> Capacity: 8 mL Total length: 152 mm (6.0") Drops/mL: 20 Stem diameter: 6.2 mm (0.24") Bulb draw: 4.6 mL Tip diameter: 3 mm (0.12")
	Non-sterile	400 pcs/dispenser box	400	

8.5 mL capacity – large opening



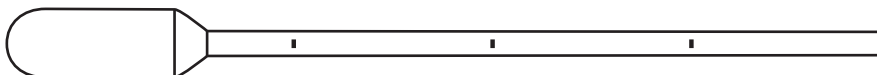
← Large opening for viscous liquids

Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138090	Non-sterile	250 pcs/dispenser box, 10 boxes/case	2500	<ul style="list-style-type: none"> Capacity: 8.5 mL Total length: 137 mm (5.4") Drops/mL: 18 Stem diameter: 6.1 mm (0.24") Bulb draw: 4.9 mL Tip diameter: 4 mm (0.16")
	Non-sterile	250 pcs/dispenser box	250	

GRADUATED

Actual size

1.5 mL capacity – graduated to 0.3 mL – pediatric

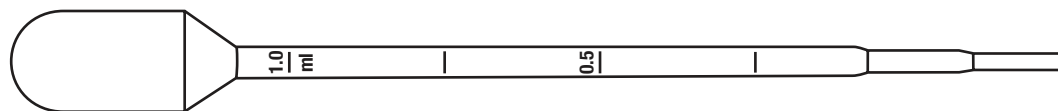


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
136036	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 1.5 mL Total length: 116 mm (4.6") Drops/mL: 21 Stem diameter: 3.2 mm (0.13") Bulb draw: 0.9 mL Tip diameter: 3.2 mm (0.13") Graduated up to: 0.3 mL Graduation increments: 0.1 mL
	Non-sterile	500 pcs/dispenser box	500	

GRADUATED

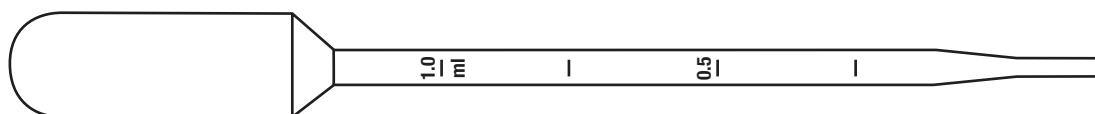
Actual size

3 mL capacity – graduated to 1 mL – small bulb



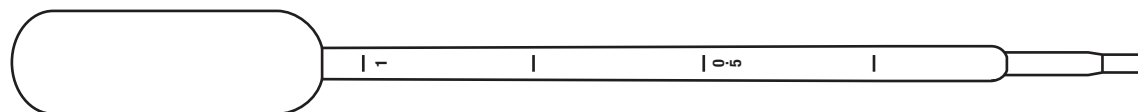
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
137035	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 3 mL Total length: 140 mm (5.5") Drops/mL: 25 Stem diameter: 4.4 mm (0.17") Bulb draw: 2.2 mL Tip diameter: 2.4 mm (0.09") Graduated up to: 1 mL Graduation increments: 0.25 mL
137135	Non-sterile	500 pcs/dispenser box	500	
	Sterile	Individually wrapped, 100/bag, 4 bags/case	400	
	Sterile	Individually wrapped, 100/bag	100	

5 mL capacity – graduated to 1 mL – large bulb



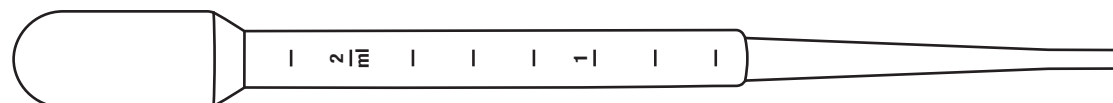
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
137030	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 5 mL Total length: 145 mm (5.7") Drops/mL: 24 Stem diameter: 4.8 mm (0.19") Bulb draw: 3.4 mL Tip diameter: 2.7 mm (0.11") Graduated up to: 1 mL Graduation increments: 0.25 mL
	Non-sterile	500 pcs/dispenser box	500	
137038	Sterile	Individually wrapped, 100/bag, 4 bags/case	400	
	Sterile	Individually wrapped, 100/bag	100	
137138	Sterile	10 pcs/pack, 10 packs/bag, 4 bags/case	400	
	Sterile	10 pcs/pack, 10 packs/bag	100	
137238	Sterile	20 pcs/pack, 20 packs/case	400	

5 mL capacity – graduated to 1 mL – large bulb



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
137010	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 5 mL Total length: 150 mm (5.9") Drops/mL: 25 Stem diameter: 4.8 mm (0.19") Bulb draw: 3.4 mL Tip diameter: 2.7 mm (0.11") Graduated up to: 1 mL Graduation increments: 0.25 mL
137018 NEW!	Non-sterile	500 pcs/dispenser box	500	
	Sterile	Individually wrapped peel packs, 400 peel packs/case	400	

5 mL capacity – graduated to 2.25 mL

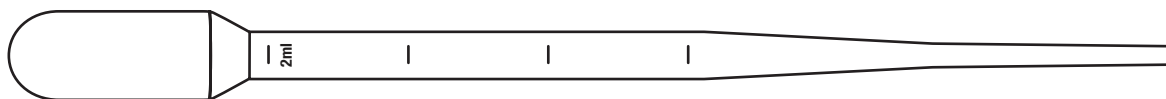


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138070	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 5 mL Total length: 150 mm (5.9") Drops/mL: 21 Stem diameter: 7.2 mm (0.28") Bulb draw: 1.8 mL Tip diameter: 3 mm (0.12") Graduated up to: 2.25 mL Graduation increments: 0.25 mL
	Non-sterile	500 pcs/dispenser box	500	

GRADUATED

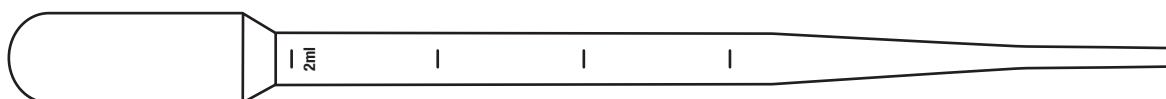
Actual size

5 mL capacity – graduated to 2 mL



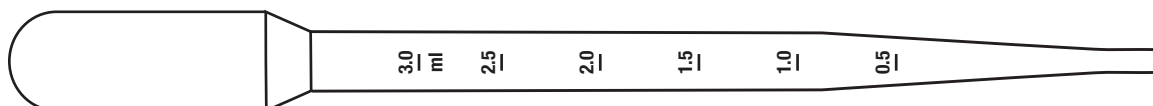
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
137040	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 5 mL Total length: 155 mm (6.1") Drops/mL: 23 Stem diameter: 6.5 mm (0.25") Bulb draw: 1.8 mL Tip diameter: 2.8 mm (0.11") Graduated up to: 2 mL Graduation increments: 0.5 mL
	Non-sterile	500 pcs/dispenser box	500	

5 mL capacity – graduated to 2 mL



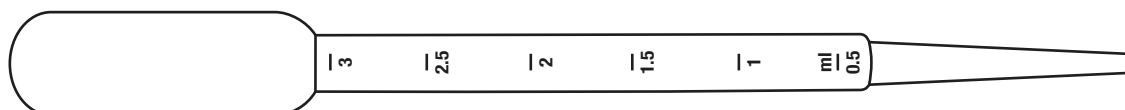
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
137050	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 5 mL Total length: 155 mm (6.1") Drops/mL: 23 Stem diameter: 6.8 mm (0.27") Bulb draw: 2 mL Tip diameter: 2.6 mm (0.1") Graduated up to: 2 mL Graduation increments: 0.5 mL
	Non-sterile	500 pcs/dispenser box	500	

7 mL capacity – graduated to 3 mL – large bulb



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
135030	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 7 mL Total length: 160 mm (6.3") Drops/mL: 20 Stem diameter: 7.9 mm (0.31") Bulb draw: 3.2 mL Tip diameter: 3 mm (0.12") Graduated up to: 3 mL Graduation increments: 0.5 mL
	Non-sterile	500 pcs/dispenser box	500	
135038	Sterile	Individually wrapped, 100/bag, 4 bags/case	400	<ul style="list-style-type: none"> Capacity: 7 mL Total length: 160 mm (6.3") Drops/mL: 20 Stem diameter: 7.9 mm (0.31") Bulb draw: 3.2 mL Tip diameter: 3 mm (0.12") Graduated up to: 3 mL Graduation increments: 0.5 mL
	Sterile	Individually wrapped, 100/bag	100	
135138	Sterile	10 pcs/pack, 10 packs/bag, 4 bags/case	400	<ul style="list-style-type: none"> Capacity: 7 mL Total length: 160 mm (6.3") Drops/mL: 20 Stem diameter: 7.9 mm (0.31") Bulb draw: 3.2 mL Tip diameter: 3 mm (0.12") Graduated up to: 3 mL Graduation increments: 0.5 mL
	Sterile	10 pcs/pack, 10 packs/bag	100	
135238	Sterile	20 pcs/pack, 20 packs/case	400	<ul style="list-style-type: none"> Capacity: 7 mL Total length: 160 mm (6.3") Drops/mL: 20 Stem diameter: 7.9 mm (0.31") Bulb draw: 3.2 mL Tip diameter: 3 mm (0.12") Graduated up to: 3 mL Graduation increments: 0.5 mL
	Sterile	20 pcs/pack, 20 packs/case	400	

7.5 mL capacity – graduated to 3 mL – large bulb

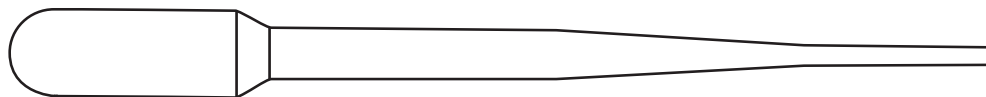


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
135010	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 7.5 mL Total length: 148 mm (5.8") Drops/mL: 21 Stem diameter: 7.5 mm (0.30") Bulb draw: 3.5 mL Tip diameter: 3.2 mm (0.13") Graduated up to: 3 mL Graduation increments: 0.5 mL
	Non-sterile	500 pcs/dispenser box	500	

BLOOD BANK

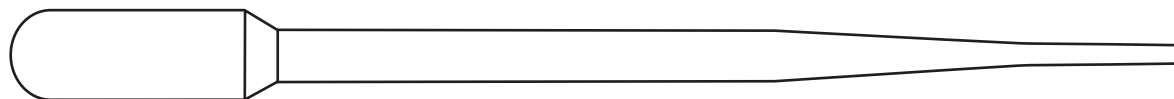
Actual size

4 mL capacity – 5 inch



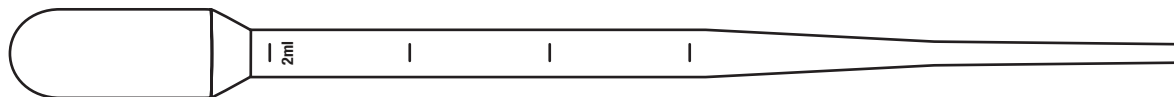
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138060	Non-sterile Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	<ul style="list-style-type: none"> Capacity: 4 mL Drops/mL: 25 Bulb draw: 2 mL Total length: 130 mm (5.1") Stem diameter: 6.6 mm (0.26") Tip diameter: 2.5 mm (0.1")

5 mL capacity – 6 inch



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138050	Non-sterile Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	<ul style="list-style-type: none"> Capacity: 5 mL Drops/mL: 23 Bulb draw: 2 mL Total length: 155 mm (6.1") Stem diameter: 6.8 mm (0.27") Tip diameter: 2.6 mm (0.1")

5 mL capacity – 6 inch – graduated to 2 mL



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
137040	Non-sterile Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	<ul style="list-style-type: none"> Capacity: 5 mL Drops/mL: 23 Bulb draw: 1.8 mL Total length: 155 mm (6.1") Stem diameter: 6.5 mm (0.25") Tip diameter: 2.8 mm (0.11") Graduated up to: 2 mL Graduation increments: 0.5 mL

5 mL capacity – graduated to 2 mL

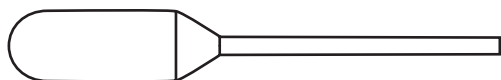


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
137050	Non-sterile Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	<ul style="list-style-type: none"> Capacity: 5 mL Drops/mL: 23 Bulb draw: 2 mL Total length: 155 mm (6.1") Stem diameter: 6.8 mm (0.27") Tip diameter: 2.6 mm (0.1") Graduated up to: 2 mL Graduation increments: 0.5 mL

NARROW STEM

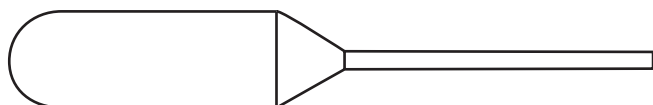
Actual size

1.2 mL capacity – short stem



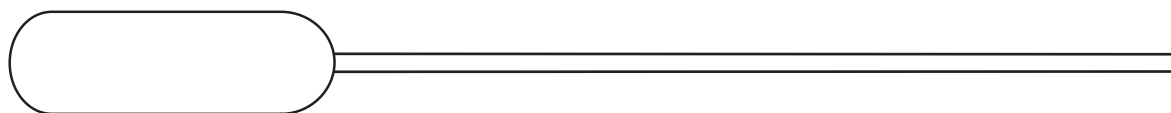
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138040	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 1.2 mL Total length: 65 mm (2.56") Drops/mL: 25 Stem diameter: 2.5 mm (0.1") Bulb draw: 0.9 mL Tip diameter: 2.5 mm (0.1")
	Non-sterile	500 pcs/dispenser box	500	

4 mL capacity – short stem – large bulb



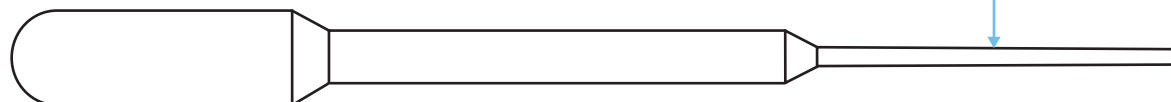
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
136020	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 4 mL Total length: 85 mm (3.4") Drops/mL: 24 Stem diameter: 2.5 mm (0.1") Bulb draw: 3 mL Tip diameter: 2.5 mm (0.1")
	Non-sterile	500 pcs/dispenser box	500	

4.5 mL capacity – standard



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
136030	Non-sterile	500 pcs/dispenser box, 10 boxes/cases	5000	<ul style="list-style-type: none"> Capacity: 4.5 mL Total length: 155 mm (6.1") Drops/mL: 25 Stem diameter: 2.5 mm (0.1") Bulb draw: 3.2 mL Tip diameter: 2.5 mm (0.1")
	Non-sterile	500 pcs/dispenser box	500	

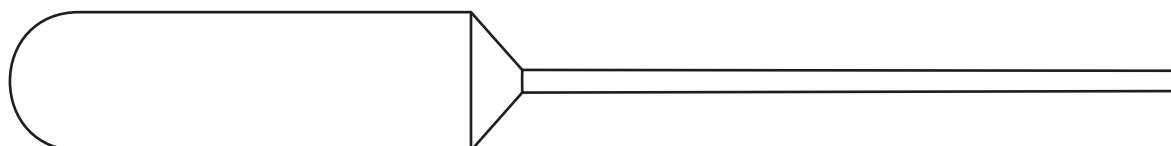
6.5 mL capacity



Designed for use with spectrophotometer cuvettes

Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139020	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 6.5 mL Total length: 155 mm (6.1") Drops/mL: 28 Stem diameter: 7.8 mm (0.31") Bulb draw: 3.2 mL Tip diameter: 2.1 mm (0.08")
	Non-sterile	500 pcs/dispenser box	500	

15 mL capacity – large bulb

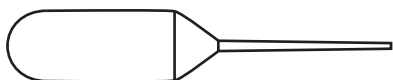


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139040	Non-sterile	250 pcs/dispenser box, 10 boxes/case	2500	<ul style="list-style-type: none"> Capacity: 15 mL Total length: 155 mm (6.1") Drops/mL: 19 Stem diameter: 3 mm (0.12") Bulb draw: 8 mL Tip diameter: 3 mm (0.12")
	Non-sterile	250 pcs/dispenser box	250	

FINE TIP

Actual size

1.3 mL capacity – small



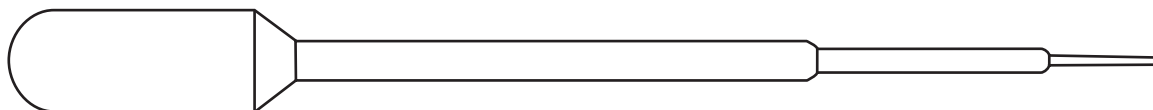
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134010	Non-sterile	500 pcs/dispenser box, 8 boxes/case	4000	<ul style="list-style-type: none"> Capacity: 1.3 mL Total length: 51 mm (2.0")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 45 Stem diameter: 1.15 mm (0.05") Bulb draw: 1 mL Tip diameter: 1.15 mm (0.05")

1.5 mL capacity – extended tip – small bulb



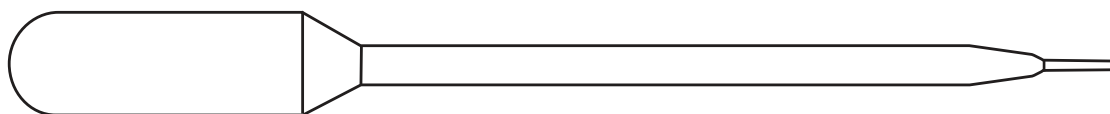
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134020	Non-sterile	400 pcs/dispenser box, 8 boxes/case	3200	<ul style="list-style-type: none"> Capacity: 1.5 mL Total length: 104 mm (4.1")
	Non-sterile	400 pcs/dispenser box	400	<ul style="list-style-type: none"> Drops/mL: 50 Stem diameter: 4.5 mm (0.18") Bulb draw: 1 mL Tip diameter: 0.9 mm (0.04")

5 mL capacity – extended tip – large bulb



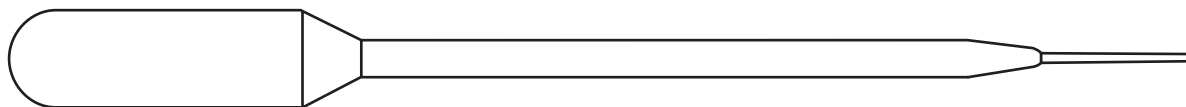
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134070	Non-sterile	250 pcs/dispenser box, 8 boxes/case	2000	<ul style="list-style-type: none"> Capacity: 5 mL Total length: 153 mm (6.0")
	Non-sterile	250 pcs/dispenser box	250	<ul style="list-style-type: none"> Drops/mL: 50 Stem diameter: 4.6 mm (0.18") Bulb draw: 3.2 mL Tip diameter: 0.85 mm (0.03")

5.8 mL capacity – standard



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134050	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 5.8 mL Total length: 147 mm (5.8")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 60 Stem diameter: 4.6 mm (0.18")
134050-S20	Sterile	20 pcs/pack, 20 packs/case	400	<ul style="list-style-type: none"> Bulb draw: 3.4 mL Tip diameter: 0.85 mm (0.03")

5.8 mL capacity – extended tip – standard

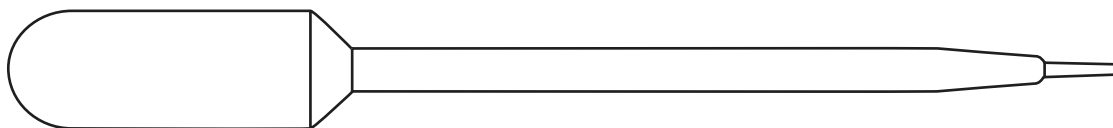


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134060	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 5.8 mL Total length: 157 mm (6.2")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 50 Stem diameter: 4.6 mm (0.18") Bulb draw: 3.4 mL Tip diameter: 0.85 mm (0.03")

FINE TIP

Actual size

8.7 mL capacity – large bulb

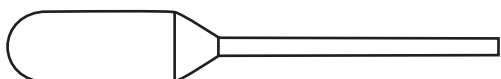


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134090	Non-sterile	400 pcs/dispenser box, 10 boxes/case	4000	<ul style="list-style-type: none"> Capacity: 8.7 mL Total length: 147 mm (5.8")
	Non-sterile	400 pcs/dispenser box	400	<ul style="list-style-type: none"> Drops/mL: 45 Stem diameter: 6.1 mm (0.24") Bulb draw: 4.8 mL Tip diameter: 1.4 mm (0.06")

MINI

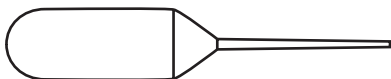
Actual size

1.2 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138040	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 1.2 mL Total length: 65 mm (2.56")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 25 Stem diameter: 2.5 mm (0.1") Bulb draw: 0.9 mL Tip diameter: 2.5 mm (0.1")

1.3 mL capacity



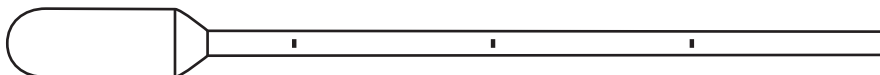
Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134010	Non-sterile	500 pcs/dispenser box, 8 boxes/case	4000	<ul style="list-style-type: none"> Capacity: 1.3 mL Total length: 51 mm (2.0")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 45 Stem diameter: 1.15 mm (0.05") Bulb draw: 1 mL Tip diameter: 1.15 mm (0.05")

1.5 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134020	Non-sterile	400 pcs/dispenser box, 8 boxes/case	3200	<ul style="list-style-type: none"> Capacity: 1.5 mL Total length: 104 mm (4.1")
	Non-sterile	400 pcs/dispenser box	400	<ul style="list-style-type: none"> Drops/mL: 50 Stem diameter: 4.5 mm (0.18") Bulb draw: 1 mL Tip diameter: 0.9 mm (0.04")

1.5 mL capacity

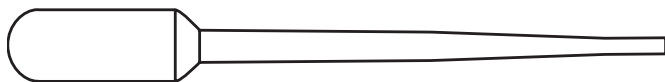


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
136036	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 1.5 mL Total length: 116 mm (4.6")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 21 Stem diameter: 3.2 mm (0.13") Bulb draw: 0.9 mL Tip diameter: 3.2 mm (0.13") Graduated up to: 0.3 mL Graduation increments: 0.1 mL

MINI

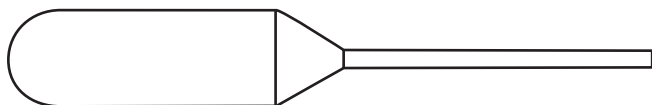
Actual size

1.7 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138020B	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 1.7 mL Total length: 87 mm (3.4") Drops/mL: 25 Stem diameter: 4.5 mm (0.18") Bulb draw: 0.9 mL Tip diameter: 2.4 mm (0.09")
	Non-sterile	500 pcs/dispenser box	500	

4 mL capacity

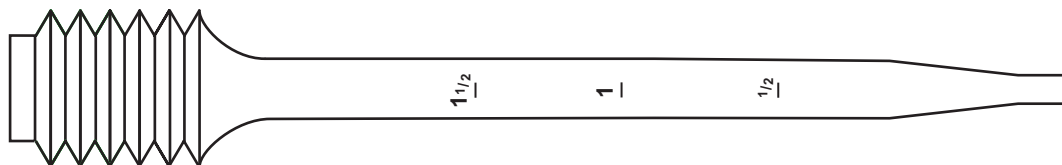


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
136020	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 4 mL Total length: 85 mm (3.4") Drops/mL: 24 Stem diameter: 2.5 mm (0.1") Bulb draw: 3 mL Tip diameter: 2.5 mm (0.1")
	Non-sterile	500 pcs/dispenser box	500	

BELLOWS

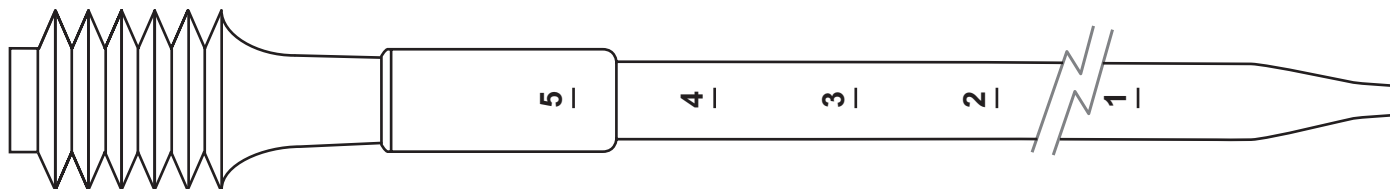
Actual size

7 mL capacity – graduated to 1.5 mL



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138002	Non-sterile	100 pcs/pack, 20 packs/case	2000	<ul style="list-style-type: none"> Capacity: 7 mL Total length: 140 mm (5.5") Drops/mL: 18 Stem diameter: 8.0 mm (0.31") Bulb draw: 4.8 mL Tip diameter: 4.2 mm (0.17") Graduated up to: 1.5 mL Graduated increments: 0.5 mL
	Non-sterile	100 pcs/pack	100	

15 mL capacity – graduated to 5 mL

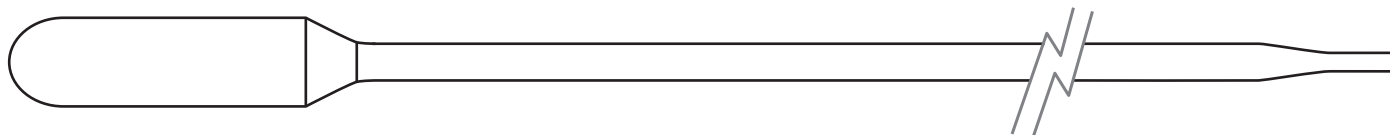


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138005	Non-sterile	100 pcs/pack, 12 packs/case	1200	<ul style="list-style-type: none"> Capacity: 15 mL Total length: 192 mm (7.6") Drops/mL: 25 Stem diameter: 10 mm (0.39") Bulb draw: 5.8 mL Tip diameter: 3.7 mm (0.15") Graduated up to: 5 mL Graduated increments: 1 mL
	Non-sterile	100 pcs/pack	100	

EXTRA-LONG

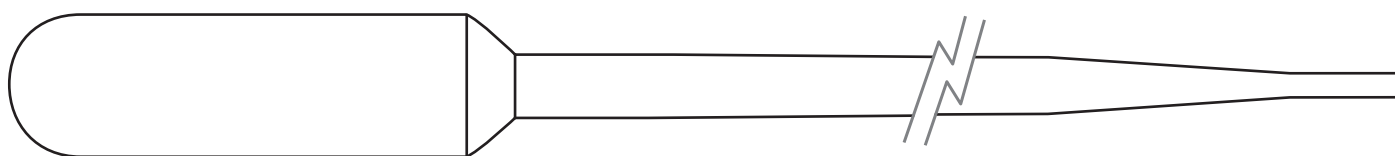
Actual size

6 mL capacity – 9 inch



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139030	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 6 mL Total length: 225 mm (9")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 25 Stem diameter: 4.6 mm (0.18")
139038	Sterile	Individually wrapped	400	<ul style="list-style-type: none"> Bulb draw: 2.3 mL Tip diameter: 2.4 mm (0.09")

23 mL capacity – 12 inch

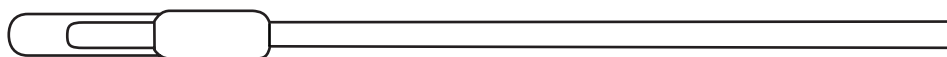


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139050B	Non-sterile	100 pcs/dispenser box, 10 boxes/case	1000	<ul style="list-style-type: none"> Capacity: 23 mL Total length: 300 mm (12")
	Non-sterile	100 pcs/dispenser box	100	<ul style="list-style-type: none"> Drops/mL: 21 Stem diameter: 8.5 mm (0.33")
				<ul style="list-style-type: none"> Bulb draw: 10 mL Tip diameter: 3.2 mm (0.13")

PADDLE PIPETS

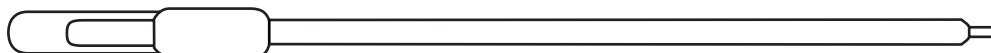
Actual size

0.8 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
136080	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 0.8 mL Total length: 125 mm (4.9")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 25 Stem diameter: 3.6 mm (0.14")
				<ul style="list-style-type: none"> Bulb draw: 0.2 mL Tip diameter: 3.6 mm (0.14")

1 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
136070	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	<ul style="list-style-type: none"> Capacity: 1.0 mL Total length: 130 mm (5.1")
	Non-sterile	500 pcs/dispenser box	500	<ul style="list-style-type: none"> Drops/mL: 38 Stem diameter: 3.8 mm (0.15")
				<ul style="list-style-type: none"> Bulb draw: 0.2 mL Tip diameter: 1.85 mm (0.07")

Transfer Pipets

EXACT VOLUME TRANSFER PIPETS

These **exact volume transfer pipets** are produced from chemically resistant, low density polyethylene and are designed to dispense precise volumes. They are available in the 5 popular sizes shown below. Exact volume pipets are packaged 500 pipets per bag.

EXACT VOLUME

Actual size

50 μ L (0.05 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139110	Non-sterile	500 pcs/bag, 10 bags/case	5000	<ul style="list-style-type: none"> Capacity: 50 μL Bulb draw: 50 μL Total length: 59 mm (2.3") Stem diameter: 2.2 mm (0.1")

75 μ L (0.075 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139112	Non-sterile	500 pcs/bag, 10 bags/case	5000	<ul style="list-style-type: none"> Capacity: 75 μL Bulb draw: 75 μL Total length: 75 mm (3") Stem diameter: 2.2 mm (0.1")

100 μ L (0.10 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139114	Non-sterile	500 pcs/bag, 10 bags/case	5000	<ul style="list-style-type: none"> Capacity: 100 μL Bulb draw: 100 μL Total length: 83 mm (3.3") Stem diameter: 2.3 mm (0.1")

200 μ L (0.20 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139116	Non-sterile	500 pcs/bag, 10 bags/case	5000	<ul style="list-style-type: none"> Capacity: 200 μL Bulb draw: 200 μL Total length: 115 mm (4.5") Stem diameter: 2.5 mm (0.11")

250 μ L (0.25 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139118	Non-sterile	500 pcs/bag, 10 bags/case	5000	<ul style="list-style-type: none"> Capacity: 250 μL Bulb draw: 250 μL Total length: 104 mm (4.1") Stem diameter: 2.8 mm (0.11")

MICROSCOPIC URINALYSIS

Quick-Read™ Urinalysis Microscope Slide

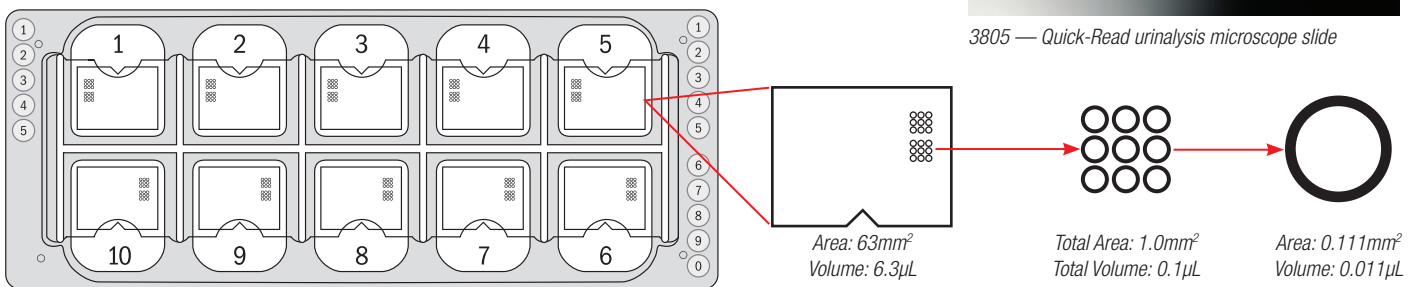
This innovative slide has been designed to provide accuracy, uniformity and safety in the microscopic examination of urinary sediment.

Made from optically clear acrylic, the slide features 10 chambers with integrated coverslips. Within each chamber there are 18 circles that are all together visible at 100x magnification. These premeasured circles contain specific volumes of urinary sediment within its circumference that allows for the easy calculation of cellular elements present in 1mL of urine.

Item #	Description	Unit
3805	Quick-Read™ microscope slide, 100 slides/box for 1000 tests.	100



3805 — Quick-Read urinalysis microscope slide



Quick-Prep™ Tube & Pipette Kit

This tube and pipette combination has been specially designed for use with the Quick-Read microscope slide. The 12mL polystyrene (PS) centrifuge tube is graduated at the 10mL mark for convenient filling of urine without prior measurement. The pipette has a specially designed bulb used to hold 1mL of urine sediment in place while the remaining urine is decanted from the tube.

Item #	Description	Unit
3825	Quick-Prep™ tube & pipette kit, 500/pack, 2 packs/case (for 1000 tests)	1000



3825 — Quick-Prep tube and pipette

Urinalysis System Kits

These convenient kits include all necessary components for the microscopic examination of urinary sediment. Each kit contains supplies for 1000 tests.

Item #	Description	Unit
3827	Quick-Read Slide, Quick-Prep tube & pipette kit, plug cap & stain (for 1000 tests)	Case
3829	Quick-Read Slide, Quick-Prep tube & pipette kit & plug cap (for 1000 tests)	Case
3828	Quick-Read Slide, Quick-Prep tube & pipette kit (for 1000 tests)	Case

Accessories

Item #	Description	Unit
3810	Sternheimer Malbin Urine Sediment Stain, 50mL/bottle	Each
456106	10-Place rack, holds 10 Quick-Prep tubes	Each
112010	Quick-Prep 12mL (16 x 100mm) centrifuge tube, PS, 500/pack, 4 packs/case	2000
116142	16mm plug cap for #112010 centrifuge tube, white, 1000/pack	1000
3826	Quick-Prep transfer pipette with sediment bulb, 1mL draw, 500/pack, 6 packs/case	3000



3810 — Sternheimer Malbin urine sediment stain



URI-PAK™ URINE COLLECTION KITS

The Uri-Pak™ Urine Collection Kit offers all the components necessary for specimen collection, handling, transport and testing. Uri-Pak is used in hospitals, laboratories, physicians' offices and nursing homes throughout the world.

The Uri-Pak System is economically priced and may be purchased as a complete kit or by its separate components. Custom kits and private label packaging are available.

Item #	Description	Unit
112018R	Uri-Pak Kit with 12mL Ames®-type tube (#112017), blue caps, cups, labels & rack	500
112018	Same as above but without rack	500
112019R	Uri-Pak Kit with 12mL Ames®-type tube (#112017), yellow caps, cups, labels & rack	500
112019	Same as above but without rack	500

The kit consists of five plastic bags each containing:

- 1 100 — flared-top polystyrene centrifuge tubes
- 2 100 — polyethylene snap-caps
- 3 100 — adhesive patient ID labels
- 4 100 — 3.5 oz. collection cups
- 5 Optional 10-place disposable test tube rack

URINE CENTRIFUGE TUBES, POLYSTYRENE (PS)

This line of centrifuge tubes has been designed specifically for urinalysis procedures. The Kova®, Ames® and Whale® type tubes feature a flared opening which is designed for easy pour-off of liquids.

- Polystyrene (PS) • Spin rate: 1500 RCF
- Dimensions of 112010: 16 x 100mm
- Dimensions of 112015, 112017 and 112030: 20 x 115mm

Item #	Description	Unit
112010	12mL (16 x 100mm), conical bottom, graduated, polystyrene (PS)	2000
112015	12mL urine tube (Kova -Type), graduated, flared opening, 2 x 1000/cs	2000
112017	12mL urine tube, (Ames -Type) graduated, flared opening, 3 x 500/cs	1500
112030	12mL urine tube (Whale -Type) w/sediment bulb, graduated, flared opening, 3 x 500/cs	1500

CAPS

Item #	Description	Unit
113136	Snap-cap, blue, 3 x 500/case	1500
113137	Snap-cap with sanitary grip, yellow, 3 x 500/case	1500
116142	Plug stopper, white, for #112010, 1000/pack	1500



116142:
for use with 112010



113136:
for use with 112015,
112017 or 112030



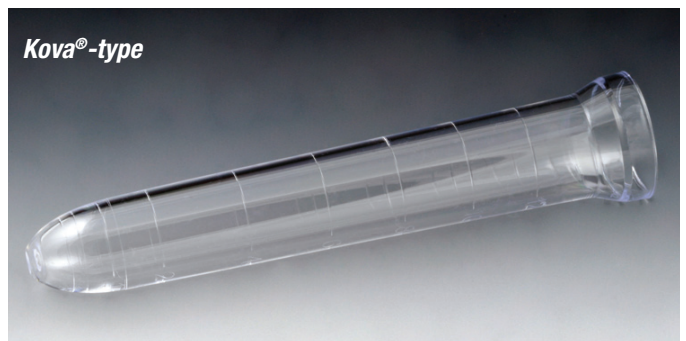
113137:
for use with 112015,
112017 or 112030

ACCESSORIES

Item #	Description	Unit
112192	Patient identification labels, 25/sheet	2000
181019	Disposable test tube rack, 10-place, cardboard	50
6207	3.5 oz. plastic specimen cups	2500



112010 — conical bottom urine centrifuge tube



112015 — **Kova®-type** urine centrifuge tube



112017 — **Ames®-type** urine centrifuge tube



112030 — **Whale®-type** urine centrifuge tube



URINE STABILIZATION PRODUCTS

Cul-Tect™ Urine Culture Stabilizer with Boric Acid/ Sodium Formate **Stabilizes Urine for up to 72 Hours**

Cul-Tect™ features a unique boric acid/sodium formate tablet that protects the viability of urinary tract bacteria for quantitation, culture and identification. The dissolving tablet stabilizes urine specimens for up to 72 hours at room temperature without altering microbiological testing procedures. More effective than boric acid alone, it helps prevent the “over-growth” of incidental organisms (typically skin flora) that may accidentally be introduced into the urine sample. Formulated for gentle bacteriostatic action, it maintains the characteristics of cultures and subcultures.

Cul-Tect is convenient for remote specimen collection sites, where delays of a few hours can mean the difference between accurate and inaccurate results. It decreases the need for costly, time-consuming repeat sampling as well as the potential misdiagnosis of urinary tract infections.

Cul-Tect comes complete with boric acid/sodium formate tablets and patient identification labels affixed to each tube, vial and container. The ID labels contain ample space for writing the collection time, date, person’s name and specimen number. Special packaging is also available upon request.

Item #	Description	Unit
9000	15mL polystyrene (PS) round bottom tube with screw cap	500
9001	90mL polypropylene (PP) Tite-Rite container with screw cap	400
9004	30mL polystyrene (PS) container, conical bottom, self-standing with screw cap	400
9007	12mL polystyrene (PS) round bottom tube with plug cap	500
9051	10mL transport tube with yellow screw cap	100
9052	12mL tube with yellow plug cap	100

Sedi-Tect™ Urine Preservative System **Preserves Urine for up to 5 Days**

Sedi-Tect™ features a special urinary preservative tablet that maintains the formed elements found in urine sediment samples and the key diagnostic markers used in reagent strip (dipstick) testing. The time-release tablets dissolve and activate rapidly. Samples remain stable for up to 5 days and can be stored or transported at room temperature.

Sedi-Tect protects critical diagnostic indicators (WBCs, RBCs, casts, crystals and ova) from lysis and decay by controlling micro-organisms, osmolality and the pH. It is convenient for remote specimen collection sites, where delays of even a few hours can mean the difference between accurate and inaccurate results. Sedi-Tect also decreases the need for costly, time consuming repeat sampling.

Sedi-Tect comes complete with the urinary preservative tablets and is available in a variety of sizes. A patient identification label is affixed to each tube, vial and container. The ID labels contain ample space for writing the collection time, date, person’s name and specimen number.

NOTE: Sedi-Tect contains mercury. Sedi-Tect is not for use as a urine culture preservative. Use Cul-Tect for this purpose.

Item #	Description	Unit
9002	15mL polystyrene (PS) round bottom tube with screw cap	500
9005	10mL polystyrene (PS) conical bottom centrifuge tube with plug cap	500
9006	30mL polystyrene (PS) container, conical bottom, self-standing	400
9009	90mL polypropylene (PP) Tite-Rite container with screw cap	400
9014	10mL polypropylene (PP) transport tube with screw cap	500
9016	12mL polystyrene (PS) flared top urine centrifuge tube with yellow snap cap and sanitary grip	500

ANTI-STATIC PLASTIC WEIGHING DISHES

These plastic anti-static weighing dishes are produced from a special grade of polystyrene and will resist diluted acids, aqueous solutions, alcohols and bases. They are safe, contaminant-free, biologically inert, economical containers which are specially made for many applications such as weighing, dispensing or storing. They can be used as quick freeze trays for sample material, discard trays for broken ampoules, or mixing trays for small batches. They have a smooth surface providing accurate pour-outs with minimal sample loss. Non-reactive with most substances and suitable for weighing static affected materials. Will withstand temperatures up to 80°C.

- Polystyrene (PS)

Hexagonal Plastic Anti-Static Weighing Dishes

Globe Scientific's hexagonal weighing dishes are available in 4 different sizes. The molded hexagonal design provides greater balance protection and safety. They are ideal for handling solids or liquids during weighing. They can be easily bent into pouring spouts to provide accurate pour-outs with minimal sample loss. The dishes are stackable for easy storage.

Item #	Size	Volume	Dimensions	Unit
3615	Small	20mL	top = 38mm, bottom = 25mm	500
3616	Medium	50mL	top = 64mm, bottom = 51mm	500
3617	Large	200mL	top = 102mm, bottom = 76mm	500
3618	Extra Large	350mL	top = 127mm, bottom = 89mm	500

Square Plastic Anti-Static Weighing Dishes

Globe Scientific's square weighing dishes are available in 3 sizes. They have sloping sides, rounded corners and flat bottoms to ensure perfect stability on counters.

Item #	Size	Volume	Dimensions	Unit
3620	Small	20mL	41 x 41 x 8mm	500
3621	Medium	100mL	89 x 89 x 25mm	500
3622	Large	330mL	140 x 140 x 25mm	500

Anti-Static Pour Boats

Globe Scientific's pour boats are available in 3 sizes. They are specially made to facilitate dispensing of powdered and liquid materials. Smooth, uniform and economical, the molded material used is thicker than conventional weighing dishes.

Item #	Size	Volume	Dimensions	Unit
3623	Small	20mL	54 x 44 x 8mm	250
3624	Medium	140mL	130 x 93 x 25mm	250
3625	Large	270mL	191 x 121 x 25mm	250

Globe Scientific also offers these versatile weighing scoops with integral funnel. See page 131.



Anti-static hexagonal plastic weighing dishes.



Anti-static square plastic weighing dishes.



Anti-static plastic pour boats.

PHYSICAL PROPERTIES OF PLASTICS

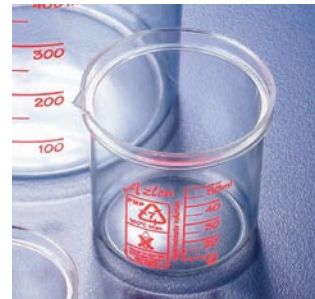
Polypropylene (PP)

- Translucent rigid polymer
- Temperature range -20 to +135°C
- Autoclavable
- Good to excellent chemical resistance
- Resistant to fatigue making it tough
- Typically used for beakers, bottles and cylinders



Polymethylpentene (PMP, TPX)

- Transparent rigid polymer
- Broad temperature range -180 to +145°C
- Autoclavable
- Good to excellent chemical resistance
- Has a low density and a high clarity
- Typically used for beakers and cylinders



Polystyrene (PS)

- Transparent rigid polymer
- Narrow temperature range -40 to +90°C
- Not autoclavable
- Moderate chemical resistance
- Brittle yet has excellent clarity
- Typically used for container ware



Polymethylmethacrylate, Acrylic (PMMA)

- Transparent rigid polymer
- Narrow temperature range -60 to +50°C
- Not autoclavable
- Moderate chemical resistance
- Very tough and high clarity
- Typically used for radiation shields



Low Density Polyethylene (LDPE)

- Translucent flexible polymer
- Narrow temperature range of -50 to +80°C
- Not autoclavable
- Good to excellent chemical resistance
- Robust and virtually unbreakable
- Typically used for wash bottles



Polycarbonate (PC)

- Transparent rigid polymer
- Broad temperature range -135 to +135°C
- Autoclavable
- Moderate chemical resistance
- High impact strength
- Typically used for safety shields



High Density Polyethylene (HDPE)

- Translucent rigid polymer
- Broad temperature range of -100 to +120°C
- Not autoclavable
- Good to excellent chemical resistance
- High tensile strength making it very tough
- Typically used for bottles



Polytetrafluoroethylene (PTFE)

- Opaque rigid polymer
- Wide temperature range -200 to +260°C
- Autoclavable
- Unrivalled resistance to almost all chemicals
- Extremely low friction coefficient
- Typically used for bottles, beakers and stirrers



Polyvinylchloride (PVC)

- Rigid polymer
- Narrow temperature range -25 to +70°C
- Not autoclavable
- Moderate chemical resistance
- Rigid or flexible, colored or clear
- Typically used for trays and troughs



CLEANING LABORATORY PLASTICWARE

Most laboratory plasticware is easily cleaned in warm water with a mild detergent and soft cloth or sponge. Avoid using abrasive cleaners or scouring pads which can result in surfaces becoming scratched. Slight contamination can be removed using a chemically neutral (pH7) cleaning agent. Heavy contamination can be removed using an alkaline (pH up to 12) cleaning agent.

If using an automatic laboratory dishwasher to wash plastic volumetric ware, such as measuring cylinders, employ a wash temperature below 60°C. High temperatures can affect volumetric accuracy.

Ultrasonic baths may be used for cleaning plasticware. However do take care that the products do not directly touch the transducer membrane.

RESIN CHARACTERISTICS

Material		Brittleness Temp.	Max. Use Temp.	Melting Point Range	Transparency	Specific Gravity	Flexibility	Microwaveable
HDPE	High Density Polyethylene	-100°C	120°C	125 to 138°C	Translucent	0.95	Rigid	No
LDPE	Low Density Polyethylene	-100°C	80°C	85 to 125°C	Translucent	0.92	Excellent	Yes
PC	Polycarbonate	-100°C	135°C		Transparent	1.20	Rigid	Marginal
PMMA	Polymethylmethacrylate	-20°C	85°C	85 to 105°C	Transparent	1.19	Rigid	No
PMP	Polymethylpentene	0°C	120°C	235°C	Transparent	0.835	Rigid	Yes
PP	Polypropylene	0°C	135°C	160 to 176°C	Translucent	0.9	Rigid	Yes
PS	Polystyrene	+20°C	90°C		Transparent	1.05	Rigid	No

STERILIZATION CHART

Material		Withstands Autoclaving	Sterilization Method			
			EtO Gas	Dry Heat	Radiation	Disinfectants
HDPE	High Density Polyethylene	No	Yes	No	Yes	Yes
LDPE	Low Density Polyethylene	No	Yes	No	Yes	Yes
PC	Polycarbonate	Yes	Yes	No	Yes	Some
PMMA	Polymethylmethacrylate	No	No	No	Yes	Some
PMP	Polymethylpentene	Yes	Yes	Yes	No	Yes
PP	Polypropylene	Yes	Yes	No	No	Yes
PS	Polystyrene	No	Yes	No	Yes	Some

Note: Observe the tolerated temperature ranges of plastic when autoclaving laboratory plasticware. Remove any stoppers, fittings or caps from the plasticware prior to autoclaving. Plastic vessels should be autoclaved separately from their closures and other fittings. Autoclaving vessels with their closures in place can lead to deformation and destruction of the vessels. All statements are advisory only and imply no liability on the part of Globe Scientific. All statements relating to the resistances of laboratory plasticware to high temperatures, chemicals and sterilization are based on statements from raw material manufacturers.

TEMPERATURE RESISTANCE CHART

Material		Temperature Resistance	
		Low	High
HDPE	High Density Polyethylene	-40°C	+120°C
LDPE	Low Density Polyethylene	-50°C	+90°C
PE	Polyethylene	-40°C	+90°C
PMMA	Polymethylmethacrylate	-40°C	+90°C
POM	Polyoxymethylene	-40°C	+110°C
PP	Polypropylene	0°C*	+130°C
PS	Polystyrene	-10°C	+70°C
PVC	Polyvinylchloride	-20°C	+80°C

*Note: There are special blends of PP that are used in products like our CryoClear™ cryogenic vials that are able to withstand temperatures down to -196°C.

FOOD GRADE PRODUCTS

Products indicated with the food grade symbol comply with the following regulations regarding food contact:

- National and European Directive CE 1935/2004, Food contact suitable
- EU Directive 2002/72, relating to plastic materials and articles intended to come into contact with food.
- US FDA CFR 170/199, food contact suitable
- US FDA CFR 177.1520, olefin polymers
- US FDA CFR 177.1550, PTFE food contact suitable



CHEMICAL RESISTANCE CHART

CHEMICAL	LDPE		HDPE		PC		PMMA		PMP		PP		PS	
	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Acetaldehyde	G	N	G	F	N	N	N	N	G	N	G	N	N	N
Acetamide, saturated	E	E	E	E	N	N	E	E	E	E	E	E	E	E
Acetic Acid, 5%	E	E	E	E	E	G	E	F	E	E	E	E	E	G
Acetic Acid, 50%	G	F	E	G	G	F	N	N	E	E	E	E	G	G
Acetic Acid, Glacial	G	N	G	G	N	N	N	N	G	G	E	G	F	N
Acetone	G	N	N	N	N	N	N	N	E	E	F	N	N	N
Adipic Acid	E	G	E	E	E	E	-	-	E	E	E	E	E	E
Alanine	E	E	E	E	E	E	-	-	E	E	E	E	E	E
Allyl Alcohol	E	E	E	E	G	G	N	N	E	G	E	E	G	F
Aluminum Chloride	E	E	E	E	E	G	E	E	E	E	E	E	E	E
Aluminum Hydroxide	E	G	E	E	F	N	-	-	E	G	E	G	G	G
Aluminum Salts	E	E	E	E	E	G	-	-	E	E	E	E	E	G
Amino Acids	E	E	E	E	E	E	-	-	E	E	E	E	E	E
Ammonia, 25%	E	E	E	E	N	N	E	-	E	E	E	E	E	G
Ammonia	E	E	E	E	N	N	E	-	E	E	E	E	E	G
Ammonium Acetate, saturated	E	E	E	E	G	G	-	-	E	E	E	E	E	E
Ammonium Chloride	E	E	E	E	E	G	E	-	E	E	E	E	E	E
Ammonium Glycolate	E	G	E	E	G	F	-	-	E	G	E	G	E	E
Ammonium Hydroxide, 5%	E	E	E	E	F	N	E	-	E	E	E	E	E	F
Ammonium Hydroxide, 30%	E	G	E	E	N	N	E	-	E	G	E	G	G	F
Amyl Chloride	N	N	F	N	N	N	-	-	F	F	N	N	N	N
Aniline	E	G	G	F	N	N	N	N	G	F	E	G	N	N
Aqua Regia	N	N	N	N	N	N	-	-	N	N	N	N	N	N
Arsenic Acid	G	F	E	E	E	E	-	-	E	E	E	E	E	E
Benzaldehyde	E	G	G	N	N	N	N	N	E	F	E	G	N	N
Benzenamine	E	G	G	F	N	N	N	N	G	F	E	G	N	N
Benzene	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Boric Acid	E	E	E	E	E	E	-	-	E	E	E	E	E	E
Bromine	N	N	F	N	F	N	N	N	N	N	N	N	N	N
Bromoform	N	N	N	N	N	N	-	-	N	N	N	N	N	N
Butadiene	N	N	F	N	N	N	-	-	N	N	N	N	N	N
Butyl Acetate	G	F	G	F	N	N	N	N	F	F	F	N	N	N
Butyl Chloride	N	N	N	N	N	N	N	N	F	N	N	N	N	N
Butyric Acid	N	N	F	N	N	N	N	N	N	N	N	N	N	N
Calcium Chloride	E	E	E	E	E	E	E	E	E	E	E	E	E	E
Calcium Hydroxide, concentrated	E	E	E	E	N	N	F	N	E	E	E	E	G	G
Calcium Hypochlorite, saturated	E	E	E	E	F	N	E	-	E	G	E	E	E	G
Carbazole, pure	E	E	E	E	N	N	-	-	E	E	E	E	E	E
Carbon Disulfide, pure	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Carbon Tetrachloride, pure	F	N	G	F	N	N	N	N	N	N	G	F	N	N
Caustic Soda, 1%	E	E	F	F	F	N	E	E	E	E	E	E	E	E
Caustic Soda, 50%	G	G	G	F	N	N	E	N	E	E	E	E	E	G
Caustic Soda, Concentrated	G	G	G	F	N	N	E	N	E	E	E	E	E	G
Cedarwood Oil	N	N	F	N	G	F	-	-	N	N	N	N	N	N
Cellosolve Acetate	E	G	E	E	F	N	-	-	E	G	F	N	N	N
Chlorine, water solution	G	N	G	G	G	F	F	N	N	N	F	N	F	N
Chlorine, wet gas	G	N	G	F	G	F	F	N	N	N	F	N	N	N
Chlorine, wet gas, 10%	G	N	G	F	G	F	F	N	N	N	F	N	N	N
Chlorine, dry gas, 10%	G	N	E	F	E	G	F	F	G	N	F	N	N	N
Chloroform	F	N	F	N	N	N	N	N	N	N	N	N	N	N
Chromic Acid, 10%	E	E	E	E	G	F	F	N	E	E	E	E	E	G
Chromic Acid, 20%	E	E	E	E	G	F	N	N	E	E	G	G	G	G
Chromic Acid, 50%	E	E	E	E	F	N	N	N	G	G	G	F	F	N
Chromic Acid, Sulfuric Acid Mixture, 96%	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Cinnamon Oil	N	N	N	N	G	F	-	-	N	N	N	N	N	N
Citric Acid, 10%	E	E	E	E	E	E	E	-	E	E	E	E	E	E

E = excellent resistance: no damage • G = good resistance, little or no damage after 30 days exposure • F = Fair resistance, damage after 7 days exposure • N = Not recommended

CHEMICAL RESISTANCE CHART

CHEMICAL	LDPE		HDPE		PC		PMMA		PMP		PP		PS	
	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Copper Sulfate	E	E	E	E	E	E	E	E	E	E	E	E	E	E
Cresol	N	N	F	N	N	N	N	N	N	N	G	F	F	N
Cyclohexane	F	N	F	N	E	F	G	-	N	N	G	N	N	N
Cyclohexanone	N	N	F	N	N	N	N	N	G	F	F	N	N	N
Cyclopentane	N	N	F	N	N	N	-	-	F	N	F	N	N	N
Decahydronaphthalene	G	F	E	G	E	-	N	N	F	N	N	N	N	N
Decalin	G	F	E	G	E	-	N	N	F	N	N	N	N	N
Diacetone	N	N	N	N	N	N	N	N	F	F	G	F	N	N
Diacetone Alcohol	F	N	E	E	N	N	N	N	E	E	G	F	E	F
Dibutyl Phthalate	F	N	F	N	G	N	N	N	G	G	G	N	N	N
Diethyl Benzene	N	N	F	N	F	N	-	-	N	N	N	N	N	N
Diethyl Ether	N	N	F	N	N	N	N	N	N	N	F	N	N	N
Diethyl Ketone	N	N	N	N	N	N	N	N	G	F	G	G	N	N
Diethyl Malonate	E	E	E	E	F	N	-	-	E	G	E	E	N	N
Diethylamine	N	N	F	N	N	N	-	-	F	F	G	N	G	G
Diethylene Dioxide	G	F	G	G	N	N	N	N	F	N	N	N	N	N
Diethylene Glycol, pure	E	E	E	E	G	F	N	N	E	E	E	E	E	E
Diethylene Glycol	E	E	E	E	F	N	-	-	E	E	E	E	N	N
Dimethyl Acetamide	F	N	E	E	N	N	-	-	F	G	E	E	N	N
Dimethyl Formamide	E	E	E	E	N	N	N	N	E	E	E	E	N	N
Dimethylsulfoxide	E	E	E	E	N	N	-	-	E	E	E	E	E	G
Dioxane	G	F	G	G	N	N	N	N	F	N	N	N	N	N
Dipropylene Glycol	E	E	E	E	G	F	-	-	E	E	E	E	E	E
Ethanol, 40%	E	G	E	E	E	E	N	N	E	G	E	E	E	G
Ether	N	N	F	N	N	N	-	-	F	N	N	N	N	N
Ethyl Acetate	E	E	E	E	N	N	N	N	F	N	G	N	N	N
Ethyl Alcohol, 40%	E	G	E	E	E	E	N	N	E	G	E	E	E	G
Ethyl Alcohol, 96%	E	G	E	G	E	G	N	N	E	G	E	E	E	G
Ethyl Alcohol, pure	E	G	E	E	E	G	N	N	E	G	E	E	E	G
Ethyl Chloride	F	N	N	N	N	N	N	N	F	N	F	N	N	N
Ethylene Chloride	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Ethylene Glycol	E	G	E	E	N	N	-	-	E	E	G	F	N	N
Ethylene Oxide, 100%	F	F	G	F	F	N	E	E	F	N	F	N	N	N
Ethylene Oxide, gas	G	G	E	E	E	E	E	E	G	G	E	E	E	G
Ethylene Oxide, pure	F	F	G	F	F	N	F	N	F	N	F	N	N	N
EtO, gas	G	G	E	E	E	E	E	E	G	G	E	E	E	G
Fatty Acids – Saturated	G	F	E	E	G	F	-	-	E	G	E	G	E	F
Fatty Acids – Unsaturated	G	F	E	E	G	F	-	-	E	G	E	G	E	F
Fluorides	E	E	E	E	E	E	-	-	E	E	E	E	G	G
Formaldehyde, 10%	E	E	E	E	E	E	E	G	E	E	E	E	G	G
Formaldehyde, 40%	E	G	E	G	E	E	E	F	E	E	E	E	G	G
Formalin, 10%	E	E	E	E	E	E	E	G	E	E	E	E	G	G
Formalin, 40%	E	G	E	G	E	E	E	F	E	E	E	E	G	G
Formic Acid, 3%	E	G	E	E	E	G	E	-	E	E	E	E	E	E
Formic Acid, 50%	G	G	E	E	G	F	-	-	E	E	E	G	G	F
Formic Acid, 85%	G	G	E	E	F	N	-	-	E	E	E	G	G	F
Formic Acid, 100%	G	G	E	E	F	N	N	N	E	E	E	G	G	F
Fuel Oil	F	N	G	F	E	G	-	-	G	F	E	F	F	N
Gasoline	N	N	F	N	F	N	N	N	G	F	F	N	N	N
Glutaraldehyde, pure	E	G	E	E	E	F	G	-	F	F	E	E	E	F
Glutaraldehyde Disinfectant	E	G	E	E	E	F	G	F	F	F	E	E	E	F
Glycerine	E	E	E	E	E	E	E	-	E	E	E	E	E	E
Glycerol	E	E	E	E	E	E	E	-	E	E	E	E	E	E
Hexane	N	N	G	F	F	N	E	-	F	N	G	F	N	N
Hydrobromic Acid, 69%	E	E	E	G	G	F	N	N	E	E	E	G	F	F
Hydrochloric Acid, 5%	E	E	E	E	E	E	G	-	E	E	E	E	E	E
Hydrochloric Acid, 20%	E	E	E	E	G	F	G	-	E	E	E	E	E	E

E = excellent resistance: no damage • G = good resistance, little or no damage after 30 days exposure • F = Fair resistance, damage after 7 days exposure • N = Not recommended

CHEMICAL RESISTANCE CHART

CHEMICAL	LDPE		HDPE		PC		PMMA		PMP		PP		PS	
	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Hydrochloric Acid, 35%	E	E	E	E	F	N	N	N	E	G	E	G	E	E
Hydrofluoric Acid, 4%	E	E	E	E	G	G	G	-	E	E	E	E	G	F
Hydrofluoric Acid, 48%	E	E	E	E	F	N	N	N	E	G	E	G	N	N
Hydrogen Peroxide, 3%	E	E	E	E	E	E	E	-	E	E	E	G	E	G
Hydrogen Peroxide, 30%	E	G	E	E	E	E	F	N	E	G	E	F	E	G
Hydrogen Peroxide, 90%	E	N	E	E	E	E	N	N	E	G	E	F	E	G
Iodine Crystals	N	N	N	N	G	N	-	-	G	N	E	E	G	F
Isobutanol	E	E	E	E	E	G	N	N	E	G	E	E	G	G
Iso-Butyl Alcohol	E	E	E	E	E	G	N	N	E	G	E	E	G	G
Isopropanol, 100%	E	E	E	E	E	E	N	N	E	G	E	E	E	G
Isopropyl Acetate	G	F	E	G	N	N	-	-	G	F	G	F	N	N
Isopropyl Alcohol, 100%	E	E	E	E	E	E	N	N	E	G	E	E	E	G
Isopropyl Benzene	F	N	F	N	N	N	-	-	N	N	F	N	N	N
Isopropyl Ether	N	N	F	N	N	N	-	-	N	N	N	N	N	N
Jet Fuel	F	N	F	N	G	N	-	-	F	N	F	N	G	F
Kerosene	F	N	F	N	E	-	E	F	G	F	F	N	N	N
Lacquer Thinner	N	N	F	N	N	N	N	N	F	F	F	N	N	N
Lactic Acid, 3%	E	G	E	E	E	E	E	E	E	G	E	E	E	E
Lactic Acid, 85%	E	G	E	E	E	G	E	E	E	G	E	G	E	E
Lead Acetate	E	E	E	E	E	E	-	-	E	E	E	E	E	E
Magnesium Chloride	E	E	E	E	E	E	E	E	E	E	E	E	E	E
Mercuric Chloride	E	E	E	E	E	E	-	-	E	E	E	E	G	G
Methanol, 100%	E	G	E	E	G	F	N	N	E	G	E	E	G	F
Methyl Acetate	F	N	F	F	N	N	-	-	E	E	G	F	N	N
Methyl Alcohol, 100%	E	G	E	E	G	F	N	N	E	G	E	E	G	F
Methyl Ethyl Ketone, pure	N	N	N	N	N	N	N	N	F	N	E	G	N	N
Methyl Isobutyl Ketone	N	N	N	N	N	N	N	N	F	F	G	F	N	N
Methyl Propyl Ketone	N	N	F	N	N	N	-	-	F	F	G	F	N	N
Methylene Chloride	N	N	F	N	N	N	N	N	F	N	F	N	N	N
Mineral Oil	G	N	E	E	E	E	E	N	E	G	E	F	E	E
Nitric Acid, 10%	E	E	E	E	E	G	E	-	E	E	E	E	G	N
Nitric Acid, 20%	E	E	G	G	E	G	E	-	E	E	F	F	G	N
Nitric Acid, 50%	G	F	F	N	G	F	F	N	F	N	F	N	F	N
Nitric Acid, 70%	F	N	F	N	G	N	N	N	F	N	N	N	N	N
Nitrobenzene	N	N	N	N	N	N	N	N	F	N	N	N	N	N
Nitromethane	N	N	F	N	F	N	-	-	E	F	F	N	N	N
n-Octane	E	E	E	E	G	F	-	-	E	E	E	E	N	N
Oil, Cedarwood	N	N	F	N	G	F	-	-	N	N	N	N	N	N
Oil, Cinnamon	N	N	F	N	G	F	-	-	N	N	N	N	N	N
Oil, Mineral	G	N	E	E	E	G	E	N	E	G	E	E	E	E
Oil, Pine	G	N	F	N	G	F	-	-	G	F	E	G	N	N
Orange Oil	F	N	G	F	F	F	-	-	F	F	G	F	N	N
Oxalic Acid, 10%	E	E	E	E	E	E	E	E	E	E	E	E	E	E
Ozone	G	N	G	N	N	N	E	-	E	E	F	N	F	F
p-Chloroacetophenone	E	E	E	E	G	N	-	-	E	E	E	E	N	N
p-Dichlorobenzene	F	N	N	N	N	N	N	N	G	F	G	F	N	N
Perchloric Acid, 70%	G	N	G	N	N	N	E	E	G	N	G	N	G	F
Perchloric Acid, concentrated	G	N	G	N	N	N	E	E	G	N	G	N	G	F
Perchloric Acid	G	N	G	N	N	N	E	E	G	N	G	N	G	F
Perchloroethylene	N	N	N	N	N	N	F	N	N	N	N	N	N	N
Petroleum	N	N	G	N	F	F	-	-	G	F	N	N	N	N
Phenol, 50%	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Phenol, 100%	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Phenol, Crystal	F	N	G	F	N	N	N	N	F	G	G	N	N	N
Phenol, liquid	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Phosphoric Acid, 5%	E	E	E	E	E	E	E	F	E	E	E	E	E	E
Phosphoric Acid, 85%	E	N	E	E	E	G	F	N	E	G	E	G	E	G

E = excellent resistance: no damage • G = good resistance, little or no damage after 30 days exposure • F = Fair resistance, damage after 7 days exposure • N = Not recommended

CHEMICAL RESISTANCE CHART

CHEMICAL	LDPE		HDPE		PC		PMMA		PMP		PP		PS	
	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Picric Acid	N	N	N	N	N	N	-	-	E	E	N	N	G	F
Pine Oil	G	N	F	N	G	F	-	-	G	F	E	G	N	N
Potassium Chloride	E	E	E	E	E	E	-	-	E	E	E	E	E	E
Potassium Hydroxide, 1%	E	E	F	F	F	N	E	-	E	E	E	E	E	G
Potassium Hydroxide, 30%	E	E	E	E	N	N	E	-	E	E	E	E	G	G
Potassium Hydroxide, concentrated	E	E	E	E	N	N	E	N	E	E	E	E	G	G
Potassium Permanganate	E	E	E	E	E	E	F	N	E	E	E	G	E	G
Propane, gas	N	N	E	E	F	N	-	-	N	N	N	N	N	N
Propionic Acid	F	N	E	F	N	N	-	-	E	F	E	G	G	N
Propylene Glycol	E	E	E	E	G	F	-	-	E	E	E	E	E	E
Propylene Oxide	E	G	E	E	G	F	-	-	E	G	E	G	N	N
Salicylaldehyde	E	G	E	E	G	F	-	-	E	G	E	G	N	N
Salicylic Acid, powder	E	E	E	E	E	G	-	-	E	E	E	E	E	E
Salicylic Acid, saturated	E	E	E	E	E	G	-	-	E	E	E	E	E	G
Sec-Butanol	E	E	E	E	E	G	-	-	E	G	E	E	G	G
Sec-Butyl Alcohol	E	E	E	E	E	G	N	N	E	G	E	E	G	G
Silicone Oil	E	G	E	E	E	E	F	N	E	E	E	E	E	G
Silver Acetate	E	E	E	E	E	G	-	-	E	E	E	E	G	G
Silver Nitrate	E	G	E	E	E	E	-	-	E	E	E	E	E	E
Sodium Acetate	E	E	E	E	E	G	-	-	E	E	E	E	E	E
Sodium Carbonate	E	E	E	E	G	F	G	N	E	E	E	E	E	G
Sodium Dichromate	E	E	E	E	E	E	-	-	E	E	E	E	E	E
Sodium Hydroxide, 1%	E	E	E	E	F	N	E	E	E	E	E	E	E	E
Sodium Hydroxide, 10%	E	E	E	E	N	N	E	E	E	E	E	E	E	E
Sodium Hydroxide, 50%	G	G	E	E	N	N	E	N	E	E	E	E	E	G
Sodium Hydroxide, concentrated	G	G	E	E	N	N	E	N	E	E	E	E	E	G
Sodium Hypochlorite, 15%	E	F	E	G	G	F	E	E	E	E	F	N	E	G
Stearic Acid	E	E	G	G	E	G	-	-	E	E	E	E	E	G
Sulfur Dioxide, dry gas	E	E	E	E	E	G	G	N	E	E	E	E	F	N
Sulfur Dioxide, wet gas	E	E	E	E	E	G	N	N	E	E	E	E	F	N
Sulfur Dioxide, pure	N	N	F	N	G	N	N	N	N	N	E	E	N	N
Sulfur Salts	F	N	G	F	F	N	-	-	F	N	F	N	N	N
Sulfuric Acid, 6%	E	E	E	E	E	E	E	E	E	E	E	E	E	E
Sulfuric Acid, 20%	E	E	E	E	E	G	E	E	E	E	E	E	E	E
Sulfuric Acid, 30%	E	E	E	E	G	F	E	E	E	E	E	E	E	E
Sulfuric Acid, 60%	E	G	E	G	G	F	N	N	E	G	G	F	E	G
Sulfuric Acid, 96%	G	G	F	N	N	N	N	N	G	F	F	N	F	F
Sulfuric Acid, 98%	G	G	F	N	N	N	N	N	G	F	F	N	F	F
Sulfuric Acid, concentrated	G	G	F	N	N	N	N	N	N	N	N	N	N	N
Tetrahydrofuran	F	N	F	N	N	N	N	N	F	F	G	F	N	N
Thionyl Chloride	N	N	N	N	N	N	-	-	N	N	N	N	N	N
Toluene	F	N	N	N	N	N	N	N	F	F	N	N	N	N
Tributyl Citrate	G	F	E	G	N	N	-	-	G	F	G	F	N	N
Trichloroacetic Acid	F	N	F	N	F	N	-	-	E	E	G	F	F	N
Trichloroethane	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Trichloroethylene	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Triethylene Glycol	E	E	E	E	E	G	-	-	E	E	E	E	E	G
Tripropylene Glycol	E	E	E	E	E	G	-	-	E	E	E	E	E	E
Trisodium Phosphate	E	E	E	E	G	N	G	N	E	E	E	E	E	E
Turpentine	F	N	F	N	F	N	G	N	F	N	F	N	N	N
Undecyl Alcohol	E	F	E	G	G	F	-	-	E	G	E	G	G	G
Urea	E	E	E	E	G	F	E	E	E	G	E	E	E	G
Vinylidene Chloride	N	N	F	N	N	N	N	N	N	N	N	N	N	N
Xylene	N	N	F	N	N	N	N	N	F	N	N	N	N	N
Zinc Chloride, 10%	E	E	E	E	E	E	E	E	E	E	E	E	E	E
Zinc Sulfate, 10%	E	E	E	E	E	E	E	E	E	E	E	E	E	E

E = excellent resistance: no damage • G = good resistance, little or no damage after 30 days exposure • F = Fair resistance, damage after 7 days exposure • N = Not recommended

NOTE: The data in this chart was obtained from the various producers of the raw materials. No guarantee of accuracy is implied by Globe Scientific Inc.

Index by Item Name

Item Name	Page	Item Name	Page	Item Name	Page
24 Hour Urine Collection Container.....	54	General Purpose.....	45-47	Exact Volume Transfer Pipets.....	166
Airscan® Formalin Exposure Test.....	80	Microcentrifuge Tubes.....	48-50	Extra-Long Transfer Pipets.....	165
Analytical Funnels.....	82	RNase / DNase Free.....	44, 48-49	EZ-Rate™.....	74
Analyzer Consumables.....	4-26	Screw Cap Microcentrifuge Tubes.....	50	False Bottom Sample Cups.....	6
Coagulation Analyzer Supplies.....	7	Centrifuge Tube Rack.....	128	False Bottom Tubes.....	149
Hematology Analyzer Supplies.....	7	Charged Microscope Slides.....	97	Fan Pad™ GL.....	80
Cuvettes.....	8-26	Coagulation Analyzer Supplies.....	7	Fan Pad GL Ultra.....	80
Instrument Specific Cuvettes.....	9-26	Color Coded Microscope Slides.....	96-97, 99	Fecal Collection Containers.....	54, 153
Spectrophotometer Cuvettes.....	8	Containers.....	51-55	Filter Pipette Tips.....	108-109, 114
Sample Cups.....	5-6	24 Hour Urine Collection Container.....	54	Fine Tip Transfer Pipets.....	162-163
False Bottom Sample Cups.....	6	Collection Cups.....	53	Flasks.....	76-77
Multi-Purpose Sample Cups.....	5	Drug Testing Containers.....	51	Erlenmeyer Flasks.....	76
Nesting Sample Cups.....	6	Fecal Collection Containers.....	54, 153	Volumetric Flasks.....	77
Printer Paper.....	26	Formalin Filled.....	78-79	Foam Biopsy Pads.....	88
Anti-Static Plastic Weighing Dishes.....	171	Histology Containers.....	55	Foam Ice Buckets.....	89
Aspirating Pipettes.....	134	Leak Resistant Containers.....	52	Formalex®.....	81
Aspirators.....	39	Multi-Purpose With Snap On Lid.....	55	Formalin Filled Containers.....	78-79
Autoclave Steam Sterilization Tape.....	136	Urine Collection and Transport.....	51-54	Formalin Neutralization.....	80-81
Bacteriological Pipettes.....	135	Specimen Containers.....	53	Fan Pad™ GL.....	80
Bags.....	27	Cover Glass.....	101	Fan Pad GL Ultra.....	80
Bitran® Series S Storage Bags.....	27	Cryogenic Vials.....	56-59	Formalex®.....	81
Specimen Transport Bags.....	27	External Threads.....	59	Polyform-F®.....	81
Beakers.....	28-33	Internal Threads.....	58	Formalin Exposure Test.....	80
6.5 Ounce Pour Spout Mini-Beaker.....	33	Cryogenic Accessories.....	59-61	Frosted Microscope Slides.....	95, 98
Beakers with Noodles.....	31	Cap Inserts.....	59	Funnels.....	82-83
Four-Way Pour Spout Beakers.....	33	Storage Boxes.....	60-61	Analytical Funnels.....	82
Griffin Style Beakers.....	28	Vial picker.....	61	Buchner Funnels.....	83
Straight Sided Beakers.....	30	Workstation Racks.....	61	Disposable Funnels.....	82
Tapered Beakers.....	29, 31	Cul-Tect™ Urine Culture Stabilizer.....	170	Powder Funnels.....	83
Tri-Corner Beakers.....	32	Cylinders.....	62-63	Glass Culture Tubes.....	138-139
Beckman® Cap.....	11, 146	Desiccator.....	71	Graduated Cylinders.....	62-63
Blood Bank Transfer Pipets.....	160	Desiccator Plates.....	71	Graduated Pipette Tips.....	108-110, 114
BioBox™ Plastic Cryogenic Storage Boxes.....	60	Diamond Advance™ Pipettors.....	116-117	Graduated Transfer Pipets.....	156-160, 163-164
Biopsy Cassettes.....	84, 86-87	Diamond Junior Pipettors.....	122	Griffin Style Beakers.....	28
Biopsy Pads.....	88	Diamond Pipettors.....	119	Grip Racks.....	125
Bellows Transfer Pipets.....	164	Diamond Pro™ Pipettors.....	118	Hematology Analyzer Supplies.....	7
Blood Collection.....	34-35	Diamond Serologic Portable Pipette Controller.....	122	Histology Cassettes.....	84-87
Caps for Blood Collection Tubes.....	35	Diamond™ White Glass Microscope Slides.....	93-97	Biopsy Cassettes.....	84, 86-87
Disposable Needle Holder.....	35	Diamond™ PerfectSmear™ Blood Smear Device.....	105	Processing Cassettes.....	85
Safety Needle Holder.....	34	Diamond RV-Pette™ Repeat Volume Pipettor.....	123	Routine Cassettes.....	84, 86-87
Blot / Gel Mixer.....	65	Dispenser for Glass Culture Tubes.....	130, 139	Sleeved Cassettes.....	86
Borosilicate Glass Culture Tubes.....	138-139	Dispenser Syringe Tips for Repeater Pipettors.....	115	Taped Cassettes.....	84-85
Bottles.....	36-41	Drug Testing Containers.....	51	Histology Containers.....	55
Carboys.....	38-39	Dry Baths.....	67	Hot Plate / Magnetic Stirrer.....	68
Round Bottles, Narrow Mouth.....	38	Dry Heat Sterilization Tape.....	136	Ice Buckets.....	89
Round Bottles, Wide Mouth.....	36-37	Drying / Draining Rack.....	130	Incubator.....	68
Square Bottles, Wide Mouth.....	36	Equipment, Benchtop.....	64-71	Inoculation Loops.....	90-91
Wash Bottles.....	39-41	Blot / Gel Mixer.....	65	Loops.....	90-91
Bottle Carriers.....	41	Desiccator.....	71	Spreaders and Needles.....	91
Boxes.....	60-61, 129	Digital Dry Baths.....	67	Indicator Tape.....	136
Buchner Funnels.....	83	Hot Plate / Magnetic Stirrer.....	68	Leak Resistant Containers.....	52
Capillary Tubes.....	42-43	Mini Centrifuge.....	70	Low Retention Pipette Tips.....	108-111
Borosilicate Glass Capillary Tubes.....	43	Mini Incubator.....	68	Magnetic Stir Bars.....	136-137
Capillary Tube Accessories.....	43	Mini Water Bath.....	69	Magnetic Stirrer.....	68
Plastic Capillary Tubes.....	42	Nutating Mixer.....	65	Measuring Cylinders.....	62-63
Pre-Calibrated.....	43	Tube Rockers.....	66	Microcentrifuge Tubes.....	48-50
Caps.....	35, 144-147, 149, 150, 152	Vortex Mixer.....	69	Micro-Hematocrit Capillary Tubes.....	42-43
Carboys.....	38-39	Erlenmeyer Flasks.....	76	Microscope Slides and Accessories.....	92-105
Cardboard Storage Boxes.....	61, 129	ESR Systems.....	72-75	Blood Smear Device.....	105
Cassettes.....	84-87	ESR Accessories.....	75	Cavity Well Slides.....	100
Cavity Well Microscope Slides.....	100	ESR Starter Kit.....	75	Charged Slides.....	97
Centrifuges.....	70	EZ-Rate™.....	74	Color Coded Slides.....	96-97, 99
Centrifuge Tubes.....	44-50, 153, 169	Sedi-Rate™.....	72-73	Cover Glass.....	101

Item Name	Page	Item Name	Page	Item Name	Page
Diamond™ White Glass Slides	93-97	Quick-Read™ Microscope slides	167	Tapered Beakers	29,31
Frosted Slides	95, 98	Quick-Prep Tube & Pipette Kit	167	Test Tube Caps	35, 144-147
Plain Slides	94, 98	Racks, Boxes, Dispensers	125-130	Test Tube Racks	125-127
Slide Dispenser	104	Cardboard Storage Boxes	61, 129	Test Tubes, Vials & Caps	138-153
Slide Mailers	102	Centrifuge Tube Rack	128	Borosilicate Glass Culture Tubes	138-139
Slide Staining Products	105	Dispensers for Glass Culture Tubes	130, 139	False Bottom Tubes	149
Slide Storage Boxes	103	Drying / Draining Rack	130	Plastic Culture Tubes	139
Slide Storage Cabinet	104	Grip Racks	125	Plastic Test Tubes	140-143, 148
Microscope Slide Cover Glass	101	Mini-Tube Workstation Racks	61, 128-129, 151	Sample Tubes for Storage & Transport	150-151
Microscopic Urinalysis	167	PCR / Microtube Rack & Workstation	128	Scintillation Vials	149
Mini Beakers	33	Snap-N-Racks	126	Screw Cap Test Tubes	148
Mini Centrifuge	70	Stainless Steel Racks	127	Test Tube Caps	144-147
Mini Incubator	68	Test Tube Racks	125-127	Transport Tubes	150-151
Mini Transfer Pipets	163-164	Routine Histology Cassettes	84, 86-87	Vial / Flat Bottom Tubes	149
Mini Tube Rocker	66	RV-Pette™ Repeat Volume Pipettor	123	Thermometer Strips	51
Mini Water Bath	69	Safety Needle Holder	34	Tite-Rite™ Containers	52, 79
Mixers	65-66, 68-69	Sample Cups	5-6	Transfer Pipets	154-166
Multi-Channel Pipettors	117	Sample Handling	131	Bellows	164
Multi-Purpose Containers With Snap On Lid	55	Scoops	131	Blood Bank	160
Multi-Well Plates	106	Tweezers	131	Exact Volume	166
Narrow Mouth Bottles	38	Sample Tubes for Storage & Transport	150-151	Extra-Long	165
Narrow Stem Transfer Pipets	161	Scintillation Vials	149	Fine Tip	162-163
Needle Holders	34-35	Scoops	131	Graduated	156-160, 163-164
Nesting Sample Cups	6	Screw Caps	50, 149-150, 152	Mini	163
Nutating Mixer	65	Screw Cap Tubes	50, 148-153	Narrow Stem	161
Open End Pipettes	134	Sedi-Rate™ ESR System	72-73	Non-Graduated	156-157
Paddle Transfer Pipets	165	Sedi-Tect™ Urine Preservation System	170	Paddle	165
Patient Identification Labels	51	Self-Standing Tubes	50, 54, 58-59, 149-153	Wide Bore	88, 156
PCR / Microtube Rack & Workstation	128	Serological Pipettes	3, 132-135	Transport Bags	27
PCR Tubes	107	Aspirating Pipettes	134	Transport Tubes	150-151
Pipette Controllers	122, 135	Bacteriological Pipettes	135	Tri-Corner Beakers	32
Pipette Controller Accessories	122	Open End Pipettes	134	Tube Rockers	66
Pipette Fillers, Manual	135	Pipette Fillers, Manual	135	Tweezers	131
Pipette Storage Jar	135	Pipette Storage Jar	135	Urinalysis	167-170
Pipette Tips	108-115	Shorty Pipettes	3	Cul-Tect™ Urine Culture Stabilizer	170
Low Retention	108-111	Single-Channel Pipettors	116-119	Microscopic Urinalysis	167
Low Retention Filter Tips	108-109	Sleeved Histology Cassettes	86	Quick-Read™ Microscope slides	167
General Purpose	110	Slide Mailers	102	Quick-Prep Tube & Pipette Kit	167
Routine	112-113	Slide Staining Products	105	Sedi-Tect™ Urine Preservation System	170
Graduated	108-110, 114	Slide Storage Boxes	103	Urinalysis System Kits	167
Filter Tips	108-109, 114	Slide Storage Cabinet	104	Urine Sediment Stain	167
Dispenser Syringe Tips for Repeater Pipettors	115	Snap-N-Racks	126	Uri-Pak™ Urine Collection Kits	168
Pipettors	116-123	Specimen Containers and Collection Cups	53	Urine Centrifuge Tubes	169
Diamond	119	Specimen Transport Bags	27	Urine Stabilization Products	170
Diamond Advance™	116-117	Spectrophotometer Cuvettes	8	Urine Centrifuge Tubes	46, 169
Diamond Junior	122	Spreaders and Needles	90-91	Urine Collection Containers	51-54
Diamond Pro™	118	Square Bottles	36	Urine Sediment Stain	167
Diamond RV-Pette™ Repeat Volume Pipettor	123	Squat Form Measuring Cylinders	62	Urine Stabilization Products	170
Diamond Serologic	122	Sterilization Tape	136	Uri-Pak™ Urine Collection Kits	168
Multi-Channel	117	Sir Bars	136-137	Vacuum and Filtration Desiccator	71
Single-Channel	116-118	Cylindrical	136	Vial / Flat Bottom Tubes	149
Pipettor Stands	116, 118-119	Micro	137	Vial Picker	61
Pitchers	124	Octagonal	137	Volumetric Flasks	77
Plain Microscope Slides	94, 98	Oval	137	Vortex Mixer	69
Plastic Culture Tubes	139	Pivot Ring	136	Wash Bottles	39-41
Plastic Test Tubes	140-143, 148	Triangular	137	Water Bath	69
Polyform-F®	81	Stir Bar Retrievers	137	Weighing Dishes	171
Pour Spout Beakers	28-33	Stir Rods	137	Hexagonal	171
Powder Funnels	83	Storage Bags	27	Pour Boats	171
Pre-Calibrated Capillary Tubes	43	Storage Boxes	60-61, 129	Square	171
Printer Paper for Analyzer Consumables	26	Straight Sided Beakers	30	Wide Bore Transfer Pipets	88, 156
Processing Cassettes	85	Tape	136	Wide Mouth Bottles	36-37
Processing Cassette Lids	85	Taped Histology Cassettes	84-85	Workstation Racks	61, 128-129, 151

Index by Item Number

Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page
500.....	69	1095TA,B,G,GR,H,L,N,P,T,W,Y.....	84	1652.....	135	3001.....	58	3312-50.....	118
500-230.....	69	1095B,G,N,P,W,Y.....	87	1700.....	132-133	3002.....	58	3312-100.....	118
500-CH.....	69	1201.....	35	1710.....	132-133	3003.....	58	3312-200.....	118
500-FH.....	69	1202.....	35	1715.....	132-133	3004.....	58	3312-250.....	118
505.....	68	1204.....	34	1720.....	132-133	3005.....	58	3312-500.....	118
505-TP.....	68	1205.....	34	1730.....	132-133	3006.....	58	3312-1000.....	118
506.....	68	1300.....	105	1735.....	132-133	3008.....	58	3312-2000.....	118
508.....	68	1301.....	98	1740.....	132-133	3010.....	59	3312-5000.....	118
508-230.....	68	1304.....	98	1750.....	132-133	3011.....	59	3322-5.....	122
508-B.....	68	1304B,G,N,P,T,W,Y.....	99	1755.....	132-133	3012.....	59	3322-10.....	122
508-S.....	68	1308.....	98	1760.....	132-133	3013.....	59	3322-20.....	122
510.....	69	1321.....	98	1770.....	132-133	3014.....	59	3322-25.....	122
511.....	69	1324.....	98	1775.....	132-133	3015.....	59	3322-35.....	122
515.....	67	1324A,B,D,G,L,N,P,T,W,Y.....	99	1780.....	132-133	3039B,G,R,Y.....	60	3322-50.....	122
515-230.....	67	1328.....	98	1782.....	132-133	3040B,G,R,Y.....	60	3322-100.....	122
517.....	67	1331.....	98	1784.....	132-133	3042B,G,R,Y.....	60	3341-1.....	117
517-230.....	67	1334.....	98	1820.....	132-133	3049B,G,R.....	61, 129, 151	3341-10.....	117
518.....	67	1334B,G,P,W,Y.....	99	1822.....	132-133	3050B,G,R,W,Y.....	60	3341-20.....	117
518-1.....	67	1338.....	98	1825.....	135	3090.....	61, 129	3341-50.....	117
518-2.....	67	1341.....	100	1826.....	135	3091.....	61, 129	3341-100.....	117
518-3.....	67	1344.....	100	1828.....	135	3091R.....	129	3341-200.....	117
518-4.....	67	1354P,W,Y.....	97	1829.....	135	3092.....	61, 129	3341-1000.....	117
518-5.....	67	1358A,B,G,L,N,P,T,W,Y.....	97	1830.....	134	3094.....	61, 129	3341-5000.....	117
518-6.....	67	1380-10.....	94	1834.....	134	3094Y.....	61, 129	3341-10000.....	117
518-7.....	67	1380-20.....	95	1838.....	134	3095.....	61, 129	3342-2.....	117
518-8.....	67	1380-30.....	95	1842.....	134	3096.....	61, 129	3342-5.....	117
518-9.....	67	1380-50A,B,D,G,L,N,P,T,W,Y.....	96	1846.....	134	3098.....	129	3342-10.....	117
518-41.....	67	1384-10.....	94	1850.....	134	3099.....	129	3342-20.....	117
518-230.....	67	1384-20.....	95	1860.....	134	3250.....	123	3342-25.....	117
518-MT.....	67	1384-30.....	95	1864.....	134	3301-1.....	119	3342-50.....	117
518-PCR1.....	67	1384-50B,G,N,P,W,Y.....	96	1868.....	134	3301-10.....	119	3342-100.....	117
518-PCR2.....	67	1401-10.....	101	1872.....	134	3301-20.....	119	3342-200.....	117
520.....	65	1401-20.....	101	1880.....	3	3301-50.....	119	3342-250.....	117
520-230.....	65	1402-10.....	101	1884.....	3	3301-100.....	119	3342-500.....	117
520-DM.....	65	1402-20.....	101	1888.....	3	3301-200.....	119	3342-1000.....	117
520-FM.....	65	1404-10.....	101	2534.....	81	3301-1000.....	119	3342-2000.....	117
520-SDM.....	65	1404-15.....	101	2535.....	81	3301-5000.....	119	3342-5000.....	117
520-SFM.....	65	1404-20.....	101	2536.....	81	3302-1.....	119	3342-10000.....	117
522.....	65	1405-10.....	101	2537.....	81	3302-2.....	119	3344-10.....	117
522-230.....	65	1405-20.....	101	2538.....	81	3302-5.....	119	3344-20.....	117
525.....	65	1407-10.....	101	2539.....	81	3302-10.....	119	3344-50.....	117
525-230.....	65	1407-20.....	101	2540.....	81	3302-15.....	119	3344-100.....	117
526.....	65	1408-10.....	101	2543.....	80	3302-20.....	119	3344-200.....	117
526-230.....	65	1408-20.....	101	2544.....	80	3302-25.....	119	3344-300.....	117
527.....	66	1411-10.....	101	2545.....	80	3302-30.....	119	3345-10.....	117
527-230.....	66	1411-20.....	101	2550.....	80	3302-40.....	119	3345-20.....	117
528.....	66	1412-10.....	101	2551.....	80	3302-50.....	119	3345-50.....	117
528-230.....	66	1412-20.....	101	2801.....	91	3302-100.....	119	3345-100.....	117
528-DM.....	65-66	1414-10.....	101	2805.....	91	3302-200.....	119	3345-200.....	117
528-FM.....	65-66	1414-20.....	101	2810.....	91	3302-250.....	119	3345-300.....	117
528-SDM.....	65-66	1415-10.....	101	2811.....	91	3302-500.....	119	3380.....	122
528-SFM.....	65-66	1415-15.....	101	2815.....	91	3302-1000.....	119	3452.....	73-75
545B.....	70	1415-20.....	101	2850.....	91	3302-2000.....	119	3459.....	73-75
545B-230.....	70	1418-10.....	101	2851.....	91	3302-3000.....	119	3467.....	73, 75
545R.....	70	1418-20.....	101	2855.....	91	3302-5000.....	119	3469.....	72-73
545R-230.....	70	1419-10.....	101	2860.....	91	3311-1.....	118	3469B.....	72-73
545-ADP.....	70	1419-20.....	101	2861.....	91	3311-10.....	118	3472.....	73, 75, 127
545-RND.....	70	1503.....	138-139	2865.....	91	3311-20.....	118	3475.....	73, 75
545-STP.....	70	1505.....	138-139	2871-01.....	90	3311-50.....	118	3476.....	73, 75
1051.....	85	1510.....	138-139	2871-10.....	90	3311-100.....	118	3479.....	74
1052TA,B,G,GR,H,L,N,P,T,W,Y.....	85	1512.....	138-139	2871-25.....	90	3311-200.....	118	3601.....	33
1090A,B,G,P,W,Y.....	87	1515.....	138-139	2875-01.....	90	3311-1000.....	118	3602.....	33
1091B,G,N,P,W,Y.....	87	1517.....	138-139	2875-10.....	90	3311-5000.....	118	3603.....	33
1092SA,B,G,GR,H,L,N,P,T,V,W,Y.....	86	1590.....	130, 139	2875-25.....	90	3312-5.....	118	3604.....	33
1093SA,B,G,GR,H,L,N,P,T,V,W,Y.....	86	1592.....	130, 139	2910.....	91	3312-10.....	118	3605.....	33
1094A,B,G,H,L,N,P,T,W,Y.....	87	1650.....	135	2911.....	91	3312-15.....	118	3607.....	33
1094TA,B,G,GR,H,L,N,P,T,W,Y.....	84	1651.....	135	2912.....	91	3312-20.....	118	3609.....	33

Index by Item Number

Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page
3612	33	5131	16-17	6102AM	152	6522FL	79	110180	139, 142-143
3615	171	5132	16	6102S	152	6523	52	110182	139, 142-143
3616	171	5133	16	6102B,C,G,R,Y	152	6523TP	52	110184	139, 142-143
3617	171	5145	20	6121	152	6524	52	110186	139, 142-143
3618	171	5146	20	6122A	152	6525	52	110405	139-141
3620	171	5150	19	6123	152	6525FL	79	110406	139-141
3621	171	5162	18	6123B,G,R,Y	152	6526	52	110409	140-141
3622	171	5504	6, 19, 21	6136	14, 150	6527	52	110410I	12
3623	171	5505	6, 14, 16-17, 19, 21	6136A,B,G,L,N,R,W,Y	14, 150	6527FL	79	110410	139-141
3624	171	5510	25	6137	150	6528	52	110410LB	140-141
3625	171	5512	16-17	6137A,B,G,L,N,R,W,Y	150	6529	52	110413	139-141
3630	32	5520	13	6144	11	6540	55	110414	140-141
3631	32	5521	13	6148R	148	6542	55	110415	136
3632	32	5527	6, 9, 11, 14, 16, 21, 149	6148W	148	6545	55	110416	140-141
3633	32	5527AM	149	6150	148	6618	20	110428	139-141
3634	32	5527B	6, 11, 14, 21, 149	6152	148	6620	20	110438	139-141
3635	32	5528	6, 11, 14, 16, 21	6155	148	6801	15, 26	110440	140-141
3640	32	5528B	149	6156	148	7146	25-26	110441	139-141
3641	32	5529 (LIGHT BLUE)	147	6157	148	7151	25-26	110441AM	140-141
3642	32	5529DB,G,L,R,W,Y	147	6160	148	7155	22, 25-26	110443	139-141
3643	32	5530	25	6180	148	7156	13, 15, 18, 20, 22, 26	110444	140-141
3644	32	5531	25	6207	53, 169	8301	82	110445	142
3645	32	5535	15	6219	52	8302	82	110446	140-141
3805	167	5536	11	6220	52	8303	82	110470	140-141
3810	167	5538	11, 146	6236	51	8304	82	110471	140-141
3825	167	5541	11	6238	51-52	9000	170	110540	49
3826	167	5542	9, 24	6240	44	9001	170	110550	49
3827	167	5543	9	6241	44	9002	170	110570B,G,N,R,Y	107
3828	167	5545	9, 15, 24	6243	44	9004	170	110571B,G,N,R,Y	107
3829	167	5548	19, 21-22	6253	44	9005	170	110572B,G,N,R,Y	107
3900	115, 123	5560	22	6254	44	9006	170	110573B,G,N,R,Y	107
3901	115, 123	5574	7, 14, 24	6255	153	9007	170	110575B,G,N,R,Y	107
3902	115, 123	5910	53	6255MF	153	9009	170	110578B,G,N,R,Y	107
3903	115, 123	5911	53	6256	153	9014	170	110610	5, 1 2, 20
3904	115, 123	5912	53	6260	47	9016	170	110621	5, 11, 19, 21, 25
3905	115, 123	5913	53	6261	47	9051	170	110711	5, 11
3906	115, 123	5914	53	6262	47	9052	170	110811	5, 22, 25
3908	115, 123	5915	53	6263C	47, 145	30078	61	110911	5, 12, 16-17, 22, 24
4740	27	5916	53	6264	44	30079A,B,G,N,P,R,V,W,Y	59	110913	25
4741	27	5917	53	6265	47	30079AST6	59	110915	16-17, 22
4742	27	5920	33, 51, 53	6266	47	51601	43	111010	10, 142-143
4743	27	5921	33, 51, 53	6267	44	51602	43	111012	10, 142-143
4744	27	5924	33, 51, 53	6268	44	51608	43	111040	10, 142-143
4745	27	5925	33, 51, 53	6269	44	51613	43	111041	142-143
4746	27	5926	33, 51, 53	6270	44	51628	43	111117	8, 9
4747	27	5929	33, 51, 53	6271	44	51672	43	111117-500	8
4918	27	6001	7, 9	6272	44	51674	43	111137	8
4919	27	6030	150	6273	44	51680	42	111147	8
4921	27	6031	150	6274	44	51684	42	111157	8
4922	27	6032	150	6284	45	51686	42	111167	8
4923	27	6033	150	6285	45	101010	149	111168	8
4926	27	6034	150	6286	45	101020	149	111169	8
4929	27	6035	150	6287	45	101030	149	111550	49
4950A	27	6038	14, 150	6288	45	107047	7, 13, 26	111552	49
5105	9	6039	150	6289	45	108095	54	111552A	49
5106	9	6050	151	6292	12, 46	109117	54, 153	111558	49
5107	10, 13	6051	151	6293	46	109120	54, 153	111558A,B,P,Y	49
5108	10, 13	6052	151	6500B,C,G,R,Y	18, 22	109120L	153	111562	49
5109	10, 13	6053	151	6506	18, 22-23	109217	153	111564	48
5110	15	6054	151	6507	18, 22-23	109220	153	111568	49
5112	7, 26	6055	151	6508	18, 22-23	109224	54	111572	49
5115	14	6058	151	6509	18, 22-23	110021	5, 9, 11, 12, 13, 19	111620	49
5120	18, 22	6059	151	6518	52	110110	142-143	111642	49
5121	22	6101	152	6518FL	79	110115	142-143	111671B,C,G,R,W,Y	50
5123	22-23	6101B,C,G,R,Y	152	6520	52	110125	142-143	111672B,C,G,R,W,Y	50
5125	18, 22-23	6101S	152	6520FL	79	110158	139, 142-143		
5130	16-17	6102	152	6522	52	110178	139, 142-143		

Continued . . .

Index by Item Number

Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page
111690.....	50	119040A.....	16-17, 142	139118.....	166	151154RF.....	110	456803.....	126
111692.....	50	120030.....	106	141006.....	80	151154RS-96.....	110	456804.....	126
111700.....	50	120038.....	106	150010.....	111	151160.....	112-113	456806.....	126
111702.....	50	120130.....	106	150012.....	111	151241.....	112-113	456810.....	126
111710.....	50	120138.....	106	150014.....	111	151241R.....	112-113	456920.....	125
111712.....	50	120330.....	106	150030.....	108-109	151242.....	112-113	456921.....	125
111720.....	50	120338.....	106	150030RS.....	108-109	151243.....	112-113	456925.....	125
111722.....	50	129930.....	106	150030RFS.....	108-109	151244.....	112-113	456926.....	125
111730.....	50	129938.....	106	150040.....	108-109	151246.....	112-113	456930.....	128
111732.....	50	130078.....	18, 22-23	150040RS.....	108-109	151246R.....	112-113	457100.....	127
111740.....	50	130095.....	22-23	150040RFS.....	108-109	151247.....	112-113	457105.....	127
111742.....	50	130149.....	13	150050.....	108-109	151247R.....	112-113	457200.....	127
111780B,G,R.....	128	130141.....	16-17	150050RS.....	108-109	151249.....	112	457205.....	127
112009.....	47	130152.....	16	150050RFS.....	108-109	151250.....	112-113	513000.....	104
112010.....	10, 26, 47, 167, 169	130651.....	16	150053.....	108-109	151250R.....	112-113	513001.....	102
112015.....	10, 46, 169	130652.....	16	150053RS.....	108-109	151341.....	9	513002.....	102
112017.....	10, 46, 169	130669.....	16-17	150053RFS.....	108-109	151351.....	112-113	513003.....	102
112018.....	168	130700.....	18, 22-23	150800.....	108-109	152143.....	112	513004.....	102
112018R.....	168	130706.....	18, 22-23	150805.....	108-109	152143R.....	112	513025.....	102
112019.....	168	134010.....	162-163	150810.....	108-109	153825.....	114	513031.....	102
112019R.....	168	134020.....	162-163	150814.....	108-109	153830.....	114	513041.....	102
112030.....	46, 169	134050.....	162	150815.....	108-109	181019.....	152, 169	513041B.....	102
112040.....	47	134050-S20.....	162	150820.....	108-109	190195.....	88	513045.....	102
112117.....	8	134060.....	162	150835.....	108-109	270008.....	55	513052.....	102
112117-500.....	8	134070.....	162	151140.....	20, 112-113	270016.....	55	513052B.....	102
112137.....	8	134090.....	163	151140R.....	112	270032.....	55	513062.....	102
112147.....	8	135010.....	159	151142.....	112	270064.....	55	513062B.....	102
112157.....	8	135030.....	159	151143.....	112-113	270086.....	55	513072A,AST,B,G,N,W.....	103
112192.....	51, 169	135038.....	159	151144.....	112-113	270172.....	55	513075A,AST,B,G,N,W.....	103
112214.....	51	135040.....	88, 156	151145.....	110	270190.....	55	513077A,AST,B,G,N,W.....	103
112215.....	51	135138.....	159	151145R-96.....	110	271004.....	55	513079A,AST,B,G,N,R,W.....	103
112430.....	140, 145	135238.....	159	151145RF.....	110	271008.....	55	513080a,ast,b,g,n,r,w.....	103
113010.....	140-141	136020.....	161, 164	151145RS-96.....	110	271008W.....	55	513220.....	105
113132.....	5	136030.....	161	151146.....	110	271009.....	55	513222.....	105
113133.....	5	136036.....	157, 163	151146R.....	110	271009W.....	55	513224.....	105
113136.....	46, 147, 169	136070.....	165	151147.....	112-113	271016.....	55	513500G.....	104
113137.....	46, 147, 169	136080.....	165	151147R.....	112-113	271016W.....	55	513500T.....	104
113139A,B,C,G,L,R,Y.....	35, 144	137010.....	158	151150.....	110	271032.....	55	513500W.....	104
113140A,B,C,G,L,R,Y.....	35, 144	137018.....	158	151150R-96.....	110	271032W.....	55	513503G.....	104
113141A,B,C,G,L,R,Y.....	35, 144	137030.....	158	151150RF.....	110	271064.....	55	513503T.....	104
113142A,B,C,G,L,R,Y.....	35, 144	137035.....	158	151150RS-96.....	110	271064W.....	55	513503W.....	104
113146A,B,C,G,L,R,W,Y.....	35, 144	137038.....	158	151150Y.....	110	271086.....	55	600145.....	82
113148A,B,C,G,L,R,W,Y.....	35, 144	137040.....	159-160	151150YR-96.....	110	271086W.....	55	600146.....	82
113150B,G,R,W,Y.....	146	137050.....	159-160	151150YRF.....	110	271172.....	55	600147.....	82
113151B,G,R,W,Y.....	146	137135.....	158	151150YRS-96.....	110	271172W.....	55	600148.....	82
114010.....	149	137138.....	158	151151.....	114	456105.....	127	600150.....	82
115060.....	149	137238.....	158	151151R.....	114	456106.....	127, 167	600152.....	82
116132.....	145	138002.....	164	151151R-96.....	114	456303.....	126	600153.....	82
116142.....	47, 145, 167, 169	138005.....	164	151151RS-96.....	114	456304.....	126	600155.....	82
116142B,G,R,Y.....	145	138020B.....	156, 164	151152.....	114	456306.....	126	600156.....	82
116152B,C,G,K,L,N,R,W,Y.....	6, 47, 142-143, 145	138030.....	157	151152R.....	114	456310.....	126	600166.....	83
116160.....	142, 145, 149	138040.....	161, 163	151152R-100.....	114	456403.....	126	600167.....	83
117011.....	140	138050.....	157, 160	151152RS-100.....	114	456404.....	126	600168.....	83
118011.....	140	138060.....	156, 160	151152B.....	114	456406.....	126	600169.....	83
118115A,B,C,G,K,L,R,Y.....	140, 147	138070.....	158	151152BR.....	114	456410.....	126	600170.....	83
118118.....	139, 142-143, 146	138080.....	157	151152BR-100.....	114	456503.....	126	600171.....	83
118120.....	139, 146	138090.....	157	151152BRS-100.....	114	456504.....	126	600213.....	130
118127B,C,G,K,L,N,R,W,Y.....	140, 145, 149	139020.....	161	151153.....	110	456506.....	126	600230.....	71
118139B,C,G,L,N,R,W,Y.....	145	139020-500.....	8	151153R-96.....	110	456510.....	126	600231.....	71
118240B,C,G,K,L,N,R,W,Y.....	140, 142, 145	139030.....	165	151153RF.....	110	456603.....	126	600317.....	38
119010.....	142	139038.....	165	151153RFS-96.....	110	456604.....	126	600319.....	38
119010A.....	142	139040.....	161	151153B.....	110	456606.....	126	600323.....	38
119040.....	142	139050B.....	165	151153BR-96.....	110	456610.....	126	600324.....	38
		139110.....	166	151153BRF.....	110	456703.....	126	600325.....	38
		139112.....	166	151153BRS-96.....	110	456704.....	126	600326.....	38
		139114.....	166	151154.....	110	456706.....	126	600395.....	41
		139116.....	166	151154R-96.....	110	456710.....	126	600396.....	41

Index by Item Number

Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page
600408	36	601597	38	602577	63	FDf124A	77	SWN542	137
600409	36	601599	38	BDA208P	30	FDf130A	77	SWN544	137
600410	36	601601	38	BDA212P	30	FDf136A	77	SWN546	137
600411	36	601603	38	BDA218P	30	FDf138A	77	SWN548	137
600412	36	601608	37	BDA218MES	30	FDf012N	77	SWN550	137
600413	36	601610	37	BDA224P	30	FDf018N	77	SWN552	137
600437	83	601614	37	BDA230P	30	FDf024N	77	SWN564	137
600438	83	601616	37	BDA234P	30	FDf030N	77	SWN566	137
600439	83	601618	37	BDA236P	30	FDf036N	77	SWN652	136
600440	83	601621	37	BDA238P	30	FDf038N	77	SWN654	136
600441	83	601623	37	BDA240P	30	FDf112N	77	SWN656	136
600442	83	601625	37	BDA242P	30	FDf118N	77	SWN658	136
600443	83	601627	37	BDA300P	30	FDf124N	77	SWN660	136
600444	83	601629	37	BDA1198	30	FDf130N	77	SWN662	136
600550	71	601631	37	BDA1199	30	FDf136N	77	SWN664	136
600551	71	601633	39	BDA1200	30	FDf138N	77	SWN666	136
600553	71	601634	39	BDB312P	30	FWC320	131	SWN668	136
600554	71	601638	39	BDB318P	30	FWC322	131	SWN670	136
600592	135	601638B	39	BDB324P	30	FWC324	131	SWN672	136
600608	36	601638R	39	BDB330P	30	IBB001P	89	SWN674	136
600609	36	601638Y	39	BDB334P	30	IBB002P	89	SWN676	136
600610	36	601660	39	BDB336P	30	IBB003P	89	SWN678	136
600610	36	601662	39	BDB338P	30	IBB004P	89	SWN708	137
600611	36	601664	39	BDB340P	30	JPB0050P	31, 124	SWN710	137
600612	36	601666	39	BDB342P	30	JPB0100P	31, 124	SWN712	137
600612	36	601720	28	BGS024	41	JPB0250P	31, 124	SWN714	137
600613	36	601721	28	BGS040	41	JPB0500P	31, 124	SWN716	137
600614	36	601722	28	BGS042	41	JPB1000P	31, 124	SWN950	137
600811	28	601723	28	JPB2000P	29	JPB2000P	31, 124	SWN952	137
600812	28	601724	28	BPB0025P	29	JPB3000P	31, 124	SWN954	137
600818	28	601725	28	BPB0050P	29	JPB5000P	31, 124	SWN956	137
600819	28	601726	28	BPB0100P	29	PH02-10	122	TWY260	131
601000	89	601727	28	BPB0250P	29	SPPH01-16	122	TWY262	131
601051	136	601728	28	BPB0400P	29	SWL002	131	TWY264	131
601052	136	601780	38	BPB0500P	29	SWL006	131	TWY266	131
601075	63	601781	38	BPB0600P	29	SWL008	131	WGW001PML	41
601077	63	601782	38	BPB1000P	29	SWL012	131	WGW002PML	41
601078	63	601783	38	BPB2000P	29	SWL018	131	WGW002VTML	41
601079	63	601801	28	BPB3000P	29	SWL024	131	WGW020VTML	41
601080	63	601802	28	BPB5000P	29	SWL028	131	WGW020PML	41
601081	63	601803	28	BPM0025P	29	SWL030	131	WGW020VTML	41
601082	63	601805	28	BPM0050P	29	SWL033	131	WGW530PML	40
601094	63	601806	28	BPM0100P	29	SWL036	131	WGW531PML	40
601156	31, 124	601808	28	BPM0250P	29	SWL040	131	WGW531VTML	40
601157	31, 124	601809	28	BPM0400P	29	SWL140	131	WGW532PML	40
601158	31, 124	601821	28	BPM0500P	29	SWN500	136	WGW532VTML	40
601159	31, 124	601822	28	BPM0600P	29	SWN501	136	WGW533PML	40
601160	31, 124	601823	28	BPM1000P	29	SWN502	136	WGW533VTML	40
601213	130	601824	28	BPM2000P	29	SWN503	136	WGW534PML	40
601570	63	601825	28	BPM3000P	29	SWN504	136	WGW534VTML	40
601571	63	601826	28	BPM5000P	29	SWN505	136	WGW535PML	40
601572	63	601827	28	CPS0100P	62	SWN506	136	WGW535VTML	40
601573	63	602560	63	CPS0250P	62	SWN507	136	WGW536PML	40
601574	63	602561	63	CPS0500P	62	SWN508	136	WGW537PML	40
601575	63	602562	63	CPS1000P	62	SWN509	136	WGW537VTML	40
601576	63	602563	63	FDE442	76	SWN510	136	WGW538PML	40
601577	63	602564	63	FDE444	76	SWN511	136	WGW538VTML	40
601330	28	602565	63	FDE446	76	SWN520	137	WGW539PML	40
601331	28	602566	63	FDE448	76	SWN522	137	WGW539VTML	40
601541	28	602567	63	FDE450	76	SWN524	137	WGW540PML	40
601542	28	602570	63	FDE542	76	SWN525	137	WGW540VTML	40
601543	28	602571	63	FDE544	76	SWN526	137	WGW541PML	40
601545	28	602572	63	FDE546	76	SWN528	137	WGW541VTML	40
601546	28	602573	63	FDE548	76	SWN532	137	WGW600PML	40
601548	28	602574	63	FDE550	76	SWN534	137	WGW601PML	40
601549	28	602575	63	FDf112A	77	SWN536	137	WGW602PML	40
601595	38	602576	63	FDf118A	77	SWN538	137	WGW603PML	40

EXCEPTIONAL QUALITY LAB SUPPLIES

Globe Scientific is a leading producer of high-quality laboratory plasticware, glassware and equipment. Our products are sold worldwide and are used in many industries including Clinical, Research, Hospital, Veterinary and Specialty markets.

- Analyzer consumables
- Bags
- Beakers
- Bench-top equipment
- Biohazard specimen bags
- Blood collection products
- Bottles
- Capillary tubes
- Centrifuge tubes
- Containers
- Cryogenic tubes
- Cylinders
- Cytology products
- Drug test containers
- Drying rack
- ESR systems
- Formalin filled containers
- Formalin neutralization
- Funnels
- Histology cassettes
- Inoculation loops
- Microhematocrit tubes
- Microscope slides
- Micro test plates
- Pathology containers
- Pipettors
- Pipette tips
- Racks
- Serological pipettes
- Slide mailers
- Test tubes
- Transfer pipets
- Urinalysis
- Weighing dishes



www.globescientific.com

Globe Scientific Inc.

610 Winters Avenue • Paramus, New Jersey 07652 • USA

Customer service, sales and technical support:

Phone 1 (800) 394-4562 • 1 (201) 599-1400

Fax 1 (201) 599-1406

E-mail mail@globescientific.com

