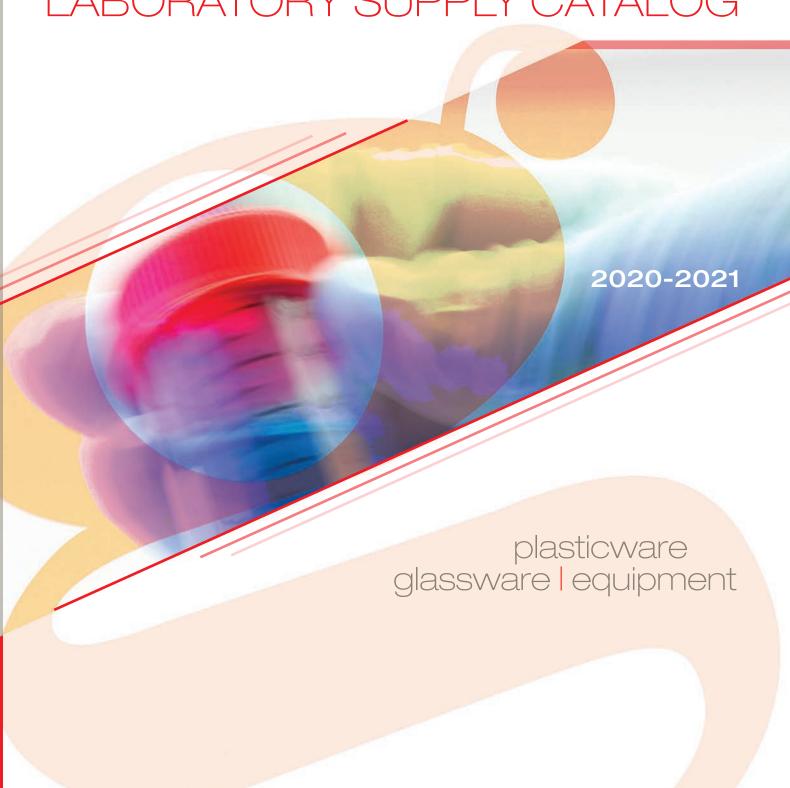
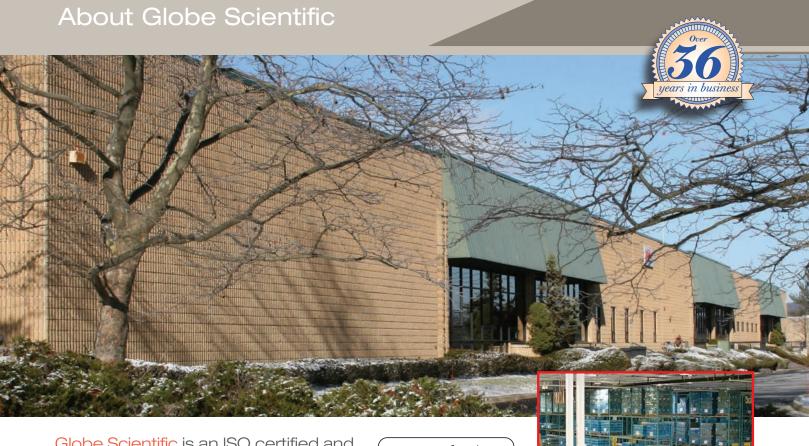


LABORATORY SUPPLY CATALOG





Globe Scientific is an ISO certified and Women-Owned worldwide supplier of laboratory plasticware, glassware and bench-top equipment. Founded



SCIENTIFIC INC.

in 1983 by the Diamond Family, we have proudly served the Clinical, Research, Hospital, Veterinary, Kit Manufacturing, Education and Specialty markets for more than 36 years!

At Globe Scientific, customer satisfaction is our top priority. We are committed to providing each customer with high quality products, innovative solutions and exceptional customer support.

As technology advances and the industry evolves, Globe Scientific is prepared to meet the changing needs of our customers. Our innovative ideas and outstanding technical capabilities allow us to continually update and expand our product line. We offer the broadest selection of laboratory products from any one source with over 3,500 items available for immediate shipment. Many of our products can be private labeled or customized to suit your needs; please inquire about our special services.

Our Sales and Product Development teams are comprised of stellar professionals who are technically trained and eager to assist you. We welcome customers from around the world and invite you to contact one of our U.S. or International Sales team members at (201) 599-1400 to discuss how Globe Scientific can be of service to you.





Schedule a visit to tour our 150,000 sq. ft. semi-automated, state-of-the-art headquarters and distribution center in Mahwah, New Jersey!

Globe Scientific continues its standing as an ISO 9001:2015 accredited company by adhering to a quality management system that demonstrates our ongoing commitment to quality, customer satisfaction and industry requirements.





Achieving and maintaining ISO 9001:2015 certification is a demanding process. Each individual in our operation is wholly dedicated to the pursuit of quality. By continually scrutinizing our enterprise at every level, we assure that our customers are receiving superior customer service and the highest quality products. Fulfilling the strict requirements of the ISO 9001:2015 standard highlights our focus and commitment to deliver total customer satisfaction.

diamondESSENTIALS

Quality. Value. No Compromises.

Look for the Diamond® Essentials™ mark throughout this catalog. Our Diamond® Essentials™ products for scientific and clinical applications are offered at *everyday value prices* without compromising quality or functionality. At Globe Scientific, we stand behind all of our products. With Diamond® Essentials™, you can be confident that you are getting high quality products at value pricing. Quality... Value... No Compromises!



152-162

Analyzer Consumables Cuvettes, Sample Cups, Spare Parts, Printer Paper	6-23	ESR Systems Sedi-Rate and EZ-Rate ESR Systems & Accessories	112-115
Bags Specimen Transport Bags, Stat Bags, Bitran® Storage Bag	24-25 gs	Formalin Filled Containers Leak-Resistant Containers Prefilled with Formalin	116-117
Beakers Griffin Style Beakers, Tri-Corner Beakers, Pitchers Pour Spout Beakers	26-29	Formalin Neutralization Formalex, Fan Pad, Polyform-F	118-119
Blood Collection Needle Holders, Cappers	30-31	Funnels Disposable Funnels, Analytical Funnels, Powder Funnels Buchner Funnels	120-121 s,
Bottles & Carboys Wide Mouth, Narrow Mouth, Wash Bottles, Carboys	32-45	Histology Cassettes Tissue and Biopsy Cassettes	122
Capillary Tubes Micro-Hematocrit Capillary Tubes: Plastic & Glass	46-47	Ice Buckets Polyurethane Foam Ice Buckets & Trays	123
Centrifuge Tubes General Purpose, High-Speed, Research Grade, Self-Stand 5mL Midi™, Oak Ridge Style, Microcentrifuge Tubes, Centrifuge Bottles	48-63 ding,	Inoculation Loops Inoculation Loops, Needles, Spreaders Microscope Slides & Accessories	124-125
Containers Drug Testing, Fecal Collection, Leak-Resistant, Multi-Purp TransferTop™, Urine Collection	64-71 ose,	Plain, Frosted & Charged Slides, Cover Glass, Mailers, Storage Boxes, Slide Cabinet, Slide Dispenser, Staining Laboratory Marker, PerfectSmear™ Blood Smear Device	Products,
Coolers & Ice Buckets Mini Coolers, Rapid Chiller, Cryogenic Cooler, Ice Buckets	72-75 & Trays	Microtitration Plates 96-Well Microtitration Plates and Lids	142
Cryogenic Vials Freezing Vials, Cryogenic Boxes, Workstation Racks	76-81	PCR Tubes PCR Tubes with Attached Caps, PCR Tube Strips	143
Cylinders Plastic Graduated Measuring Cylinders	82-83	Pipette Tips Low-Retention, Standard, Filter Tips, Reference Tips, Dispenser Syringe Tips	144-151

84-111

Pipettors

Fixed Volume, Adjustable Volume, Multi-Channel,

Repeater Pipettors, Pocket Pipettors, Pipettor Starter Packs

Equipment

Lab Support Jacks

CapTrack™, Centrifuges, Hematocrit Centrifuge, Mini & Microcentrifuges, Tube Decapper, Tube Rockers, Tube Rollers,

Vortex Mixers, Magnetic Stirrers, Water Bath, Incubator,

Terms/Conditions





Pitchers 163

Tapered and Straight Sided Pitchers



Racks, Dispensers & Boxes 164-177

Test Tube Racks, Microcentrifuge Tube Racks & Workstations, Float Racks, Storage Boxes, Test Tube Dispensers, Drying Rack



Reagent Reservoirs

178

Disposable and Reversible Reagent Reservoirs



Serological Pipettes

179-181

Serological Pipettes, Aspirating Pipettes



Serological Pipette Controllers 182-183

Rechargeable Pipette Controller, Manual Pipette Controllers & Bulbs



Sterilization Tape

183

Dry Heat Sterilization Indicator Tape, Autoclave Sterilization Indicator Tape



Test Tubes, Vials and Caps

184-199

Test Tubes, Culture Tubes, Transport Tubes, Sample Vials, Scintillation Vials, Caps



Transfer Pipets

200-212

Wide Bore, General Purpose, Blood Bank, Narrow Stem, Fine Tip, Mini, Bellows, Extra Long, Paddle, Exact Volume



Urinalysis Products

213-221

TransferTop™, Quick-Read™ Urinalysis Slides, Urine Collection Systems, Urine Collection Tubes & Containers



Weighing Dishes

222

Anti-Static Plastic Dishes, Pour Boats

Technical Information

223-228

Product Index by Item Name

229-231

Product Index by Part Number 232-235

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. Mahwah, 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 Scientific 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, prefilled formalin containers, private label products, and partial cases. 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.



NEW PRODUCTS!

Globe Scientific continually strives to expand our product line and we are pleased to introduce many exciting new products throughout this catalog. From our Diamond® Max[™] and Diamond® Midi[™] premium centrifuge tubes to our expanded line of benchtop equipment, tube racks, transfer pipets and more, our products can help enhance performance and boost productivity in your laboratory!

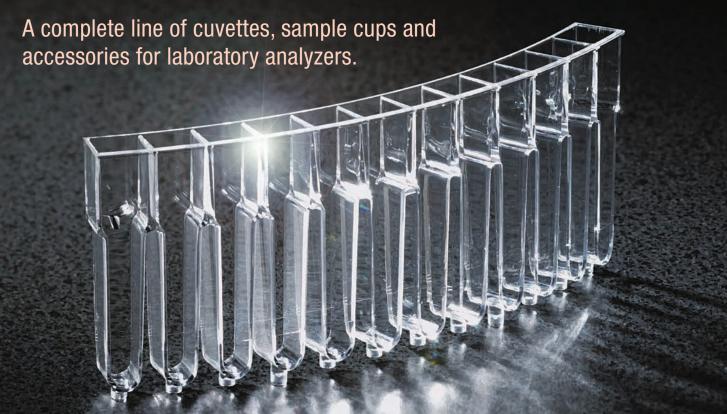
Our generous sampling program allows you to try before you buy to ensure that our consumable products are compatible with your processes and procedures! Contact our sales department at (800) 394-4562 or send an e-mail to samples@globescientific.com to learn more.







Analyzer Consumables



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







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





5505



SAMPLE CUPS

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, lavendar, orange, red, white, yellow)	1000







5527, 5527B & 5528

116152

ANALYZER CONSUMABLES BY APPLICATION

Coagulation Analyzer Supplies

Item #	Description	Unit
5574	Cup & mix bar for CU500,	1000
	Fibrintimer® II (BFT2), Accustasis®, Coadata®	
	& other brands	



5574

Hematology Analyzer Supplies

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

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107047

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 900nm Path Length: 10mm

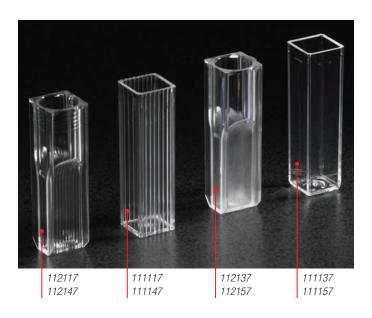
Item #	Description	Unit
111117	Cuvette, 2 clear sides, 4.5mL capacity, PS, 100/tray, 10 trays/case	1000
111117-500	Cuvette, 2 clear sides, 4.5mL capacity, PS, 100/tray, 5 trays/case	500
111137	Cuvette, 4 clear sides, 4.5mL capacity, PS, 100/tray, 5 trays/case	500
112117	Cuvette, 2 clear sides, semi-micro,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

UV Grade PMMA: Wave Length: 300 to 900nm 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 square hole 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 #111167 / 111169

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

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Abbott®

Item #	Analyzer Model	Product	Unit
5105	Architect®	Reaction vessel, PP	2000
5106**		Sample cup, PS	1000
5542		Sample cup, PS	1000
5527	Axsym [®]	5mL false bottom tube, PP	1000
5528		Screw cap (PE) for false bottom tube	1000
5542		Sample cup, PS	1000

^{**}Can be used as a nesting cup in conjunction with our 13 x 75mm test tubes 110470 and 110471 (see pages 140-141).









5106**

5542

Alfa Wassermann®

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





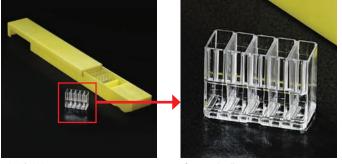


110021 111117

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Awareness Technology®

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



5108/5109 Cuvette detail

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













112010



112017







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

Call today and request free samples for your onsite evaluation!

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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	Power Processor & IDS	13mm plug cap, blue	500
110711	Synchron®	0.25mL sample cup, PS	1000
110711 5527			
	Synchron®	0.25mL sample cup, PS	1000









5536





110621





5528



5538

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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
6293		10mL centrifuge tube with attached yellow screw cap, STERILE, 100/bag, 10 bags/case	1000
110410i	Vitek®	5mL test tube, 12 x 75mm, PS	1000



110610





Bio-Chem® Labs

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



110021

Carolina Liquid Chemistries™

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



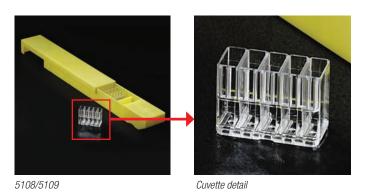
110911

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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	e) 100
5109	Express® Plus	Cuvettes only, PS, (no bags), 200 trays of 65 cuvettes (13,000/case)	200
5520		Sample cup, PS	1000
7156		Printer paper, 5 rolls/box or 24 rolls/case	5 & 24





5520

Coulter®

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



107047

Diagnostic Products Corporation (DPC®)

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



110021



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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
5505	Dimension®	2mL nesting sample cup, PS	1000
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

5505

5574



Elan®

Item #	Analyzer Model	Product	Unit(s)
5535	ATAC® 8000	Sample cup. PS	1000











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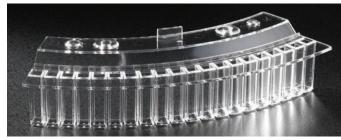
Hitachi®

Item # 110911 110915	Analyzer Model 704/705	Product 3mL sample cup, PS, 1000/pack Micro, PS, 1000/pack	Unit(s) 1000 1000
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
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
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
110911	917	3mL sample cup, PS, 1000/pack	1000
110915		Micro sample cup, PS, 1000/pack	1000



5527, 5527B, 5528





110915 51.





5133



119040A

5131

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Horiba ABX®

Analyzer Model	Product	Unit(s)
Cobas Mira®	Cuvette, PMMA, bulk, individually wrapped	500
	Cuvette, PMMA, bulk, individually wrapped	300
	Cuvette for Mira Changer, PMMA, 15/rack	450
	Sample cup, PE, blue	1000
	Sample cup, PE, clear	1000
	Sample cup, PE, green	1000
	Sample cup, PE, red	1000
	Sample cup, PE, yellow	1000
	4mL reagent container, PP	100
	10mL reagent container, PP	100
	Printer paper, 10 rolls/box and 48 rolls/case	10 & 48
	Printer paper, 5 rolls/box and 24 rolls/case	5 & 24
	Printer paper, 5 rolls/box and 24 rolls/case Tip cleaner solution, 4 x 100mL	5 & 24 4
Mira® Plus	1 1 7	
Mira® Plus Mira® Plus,	Tip cleaner solution, 4 x 100mL	4
	Tip cleaner solution, 4 x 100mL Cuvette segments, individually wrapped, PMMA, 500/case,	4 500
Mira® Plus,	Tip cleaner solution, 4 x 100mL Cuvette segments, individually wrapped, PMMA, 500/case, Sample cup with cap, blue, PE, 1000/bag	500 1000
Mira® Plus, Mira® S Plus &	Tip cleaner solution, 4 x 100mL Cuvette segments, individually wrapped, PMMA, 500/case, Sample cup with cap, blue, PE, 1000/bag Sample cup with cap, clear, PE, 1000/bag	500 1000 1000
Mira® Plus, Mira® S Plus &	Tip cleaner solution, 4 x 100mL Cuvette segments, individually wrapped, PMMA, 500/case, Sample cup with cap, blue, PE, 1000/bag Sample cup with cap, clear, PE, 1000/bag Sample cup with cap, green, PE, 1000/bag	500 1000 1000 1000
Mira® Plus, Mira® S Plus &	Tip cleaner solution, 4 x 100mL Cuvette segments, individually wrapped, PMMA, 500/case, Sample cup with cap, blue, PE, 1000/bag Sample cup with cap, clear, PE, 1000/bag Sample cup with cap, green, PE, 1000/bag Sample cup with cap, red, PE, 1000/bag	4 500 1000 1000 1000 1000
Mira® Plus, Mira® S Plus &	Tip cleaner solution, 4 x 100mL Cuvette segments, individually wrapped, PMMA, 500/case, Sample cup with cap, blue, PE, 1000/bag Sample cup with cap, clear, PE, 1000/bag Sample cup with cap, green, PE, 1000/bag Sample cup with cap, red, PE, 1000/bag Sample cup with cap, yellow, PE, 1000/bag	4 500 1000 1000 1000 1000 1000
Mira® Plus, Mira® S Plus &	Tip cleaner solution, 4 x 100mL Cuvette segments, individually wrapped, PMMA, 500/case, Sample cup with cap, blue, PE, 1000/bag Sample cup with cap, clear, PE, 1000/bag Sample cup with cap, green, PE, 1000/bag Sample cup with cap, red, PE, 1000/bag Sample cup with cap, yellow, PE, 1000/bag Reagent container, 4mL, 100/case	4 500 1000 1000 1000 1000 1000 1000
Mira® Plus, Mira® S Plus & Pentra® 400	Tip cleaner solution, 4 x 100mL Cuvette segments, individually wrapped, PMMA, 500/case, Sample cup with cap, blue, PE, 1000/bag Sample cup with cap, clear, PE, 1000/bag Sample cup with cap, green, PE, 1000/bag Sample cup with cap, red, PE, 1000/bag Sample cup with cap, yellow, PE, 1000/bag Reagent container, 4mL, 100/case Reagent container, 10mL, 100/case	4 500 1000 1000 1000 1000 1000 100 100
	•	Cobas Mira® Cuvette, PMMA, bulk, individually wrapped Cuvette or Mira Changer, PMMA, 15/rack Sample cup, PE, blue Sample cup, PE, clear Sample cup, PE, green Sample cup, PE, red Sample cup, PE, yellow 4mL reagent container, PP 10mL reagent container, PP



5120, 5121



5123



6500





6507



5162



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Hyland Laser

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

Idexx® Laboratories

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



5548

110621

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







Kendall®

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

Kodak®

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







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5505

Metrolab®

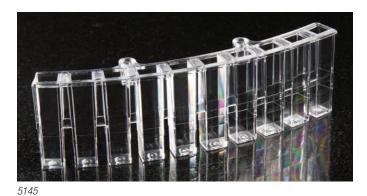
Item #	Analyzer Model	Product	Unit
5548	2300	0.5mL Micro sample cup, PS, 1000/pack	1000

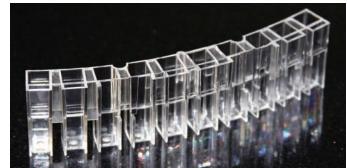


5548

Mindray™

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

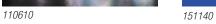




MLA®

Item #	Model	Product	Unit(s)
7156	Electra® 800	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









6618

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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









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
110021		0.5mL sample cup, PS	1000
110621		2mL sample cup, PS	1000
110021	Vitros® 350	0.5mL sample cup, PS	1000
110621		2mL sample cup, PS	1000



110621









110021

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Roche®

Item #	Analyzer Model	Product	Unit(s)
110911	Cobas Integra®	3mL sample cup, PS	1000
110911	Elecsys® 1010	3mL sample cup, PS	1000
110915	and 2010	Micro sample cup, PS	1000
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









110911

110811

6500

Schiaparelli®

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



Item #	Analyzer Model	Product	Unit
5552	Immulite®	1mL reaction tube, PS	1000
	2000 and 2500		





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Sigma®

Item #Analyzer ModelProductUnit5574AccustasisCoagulation cup, PS,
with metal mixing bar5005542Amax 190Sample cup, PS1000

Stanbio Laboratory®

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







110

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 553

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



Call today and request free samples for your onsite evaluation!

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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

Trinity Biotech®

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



107047

YD Diagnostics®

Item #	Model	Product	Unit
112010		Centrifuge tube, PS,	2000
		16 x 100mm (12mL)	

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112010

ANALYZER PRINTER PAPER

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

Item #	Description	Units
7146 7146-05	58mm wide x 45mm diameter x 80 ft long	48 5
7155 7155-10	80mm wide x 47mm diameter x 82 ft long	48 10
7156 7156-05	110mm wide x 47mm diameter x 82 ft long	24 5





4918, 4922, 4926 & 4929

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.

SPECIMEN TRANSPORT BAGS - ZIPPER CLOSURE

- 2 mil gauge polyethylene (PE)
- Attached document compartment
- Zipper closure allows repeated access to specimen
- Imprinted with biohazard symbol and score line
- 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.









4950A — 6" x 9" STAT bag

100

100

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

4746

4747

• 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



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

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.

	m storage of specimens for use as a primary container	Suitable for long-term storage of specimens
Item #	Description	Unit
4740	2" x 4", storage bag, zipper closure; 4 x 250/case	1000
4741	3" x 6", storage bag, zipper closure; 4 x 250/case	1000
4742	6" x 6", storage bag, zipper closure; 4 x 250/case	1000
4743	7' x 8", storage bag, zipper closure; 4 x 250/case	1000
4744	9" x 12', storage bag, zipper closure; 4 x 250/case	1000
4745	12" x 12", storage bag, zipper closure; 4 x 250/case	1000

16" x 16", storage bag, zipper closure; 100/case

24" x 24", storage bag, zipper closure; 100case



4740 – 4747 — Bitran Series S storage bags



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

	Polypropyle	olypropylene (PP) Polymethylpentene (PMP)								
	Molded Graduations	Printed Graduations	Molded Graduations	Printed Graduations		Graduation Range (mL)	Graduation Intervals	Height	0.D.	Wall Thickness
Capacity	Item #	Item #	Item #	Item #	Unit					
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

diamond ESSENTIALS Quality. Value. No Compromises.

GRIFFIN STYLE BEAKERS

Diamond® Essentials™ Griffin Style Beakers meet the demands for mixing, pouring, stirring, and measuring solutions in many laboratory operations. Available in economic polypropylene (PP) or crystal clear polymethylpentene (PMP), these beakers are the safe, shatterproof alternative to glass in operations where plastic is suitable. Value, quality, and performance are insured by precision molding in an automated manufacturing process. The beakers are designed with a single, no drip spout and the beakers with handles facilitate easy pouring.

- Manufactured from virgin, USP Class VI resins
- Complies with FDA 21-CFR and European Pharmacopeia
- Bold, printed, dual scale graduations
- Single non-drip spout
- Autoclavable at 121°C
- Chemically resistant to most acids, bases, and many common solvents
- · Beakers without handles stack to save storage space





Griffin Style Low Form

	PP	PMP		Overflow	Graduation	Graduation	Top OD	Bottom OD	Height
Capacity	Item #	Item #	Units	Volume	Range (mL)	Intervals (mL)	(mm)	(mm)	(mm)
50mL	3650-50	3652-50	12 & 48	75mL	10-50	2.5	50	41	60
100mL	3650-100	3652-100	12 & 48	150mL	20-100	5	63	52	72
250mL	3650-250	3652-250	6 & 36	300mL	50-250	12.5	83	68	93
600mL	3650-600	3652-600	4 & 24	830mL	100-600	25	110	92	128
1000mL	3650-1M	3652-1M	3 & 12	1360mL	100-1000	50	130	108	150
2000mL	3650-2M	3652-2M	Each & 6	2700mL	200-2000	100	150	132	191
5000mL	3650-5M	3652-5M	Each & 4	6350mL	1000-5000	250	200	162	262
10000mL	3650-10M	3652-10M	Each & 2	12000mL	2000-10000	500	250	200	328

Griffin Style Low Form With Handle

	PP	PMP		Overflow	Graduation	Graduation	Top OD	Bottom OD	Height
Capacity	Item #	Item #	Units	Volume	Range (mL)	Intervals (mL)	(mm)	(mm)	(mm)
100mL	3654-100	3656-100	Each & 12	150mL	20-100	5	63	53	73
250mL	3654-250	3656-250	Each & 12	300mL	50-250	12.5	83	70	93
600mL	3654-600	3656-600	Each & 12	830mL	100-600	25	110	92	123
1000mL	3654-1M	3656-1M	Each & 6	1360mL	100-1000	50	130	108	150
2000mL	3654-2M	3656-2M	Each & 4	2700mL	200-2000	100	158	132	191
5000mL	3654-5M	3656-5M	Each & 2	6350mL	1000-5000	250	200	170	262





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

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.

GRAD

- 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



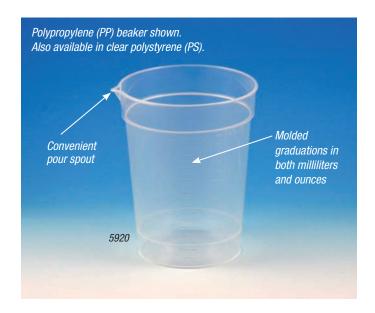
Low form beakers with handles

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





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
- Complies with OSHA directives by preventing removal of needle and re-use of holder

Item #	Description	Unit
1204	Safety needle holder	500

Complies with OSHA Directives



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

Also see our universal fit snap caps. These caps are ideal for recapping most 12mm, 13mm and 16mm evacuated glass blood collection tubes. Page 193.





Don't forget we offer a broad range of capillary tubes! See pages 46-47.

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 One Thumb Tab

10mm			12 & 13mm	1	
Item #	Color	Unit	Item #	Color	Unit
113139B	Blue	1000	113142A	Gray	1000
113139C	Natural	1000	113142B	Blue	1000
113139G	Green	1000	113142C	Natural	1000
113139L	Lavender	1000	113142G	Green	1000
113139R	Red	1000	113142L	Lavender	1000
113139Y	Yellow	1000	113142R	Red	1000
			113142Y	Yellow	1000



113139 & 113142 series — single thumb tab snap cap for 10mm, 12mm & 13mm tubes. Single thumb tab allows the tubes to be nested closely in test tube racks and still provides easy removal of the cap.

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



113146 and 113148 series — single thumb tab snap cap for 13mm and 16mm tubes.

With Two Thumb Tabs

13mi	n			16mm		
Item	#	Color	Unit	Item #	Color	Unit
1131	40A	Gray	1000	113141A	Gray	1000
1131	40B	Blue	1000	113141B	Blue	1000
1131	40C	Natural	1000	113141C	Natural	1000
1131	40G	Green	1000	113141G	Green	1000
1131	40L	Lavender	1000	113141L	Lavender	1000
1131	40R	Red	1000	113141R	Red	1000
1131	40Y	Yellow	1000	113141Y	Yellow	1000



113140 and 113141 series — double tab thumb tab snap cap for 13mm & 16mm tubes.



Diamond® RealSeal™ Plastic Laboratory Bottles

Diamond® RealSeal™ Plastic Laboratory Bottles from Globe Scientific meet the requirements of the most demanding applications. Rugged and durable, these bottles are a safe, shatterproof alternative to glass bottles for collection, storage, or shipping of samples, media, and reagents.

Diamond® RealSeal™ Laboratory bottles are precision molded from virgin resins for consistent wall thickness and smooth interior and exterior surfaces. The bottles include leak-proof polypropylene caps that are engineered with an integrated seal ring for leak-proof closure. Linerless caps reduce the contamination risk associated with liners. RealSeal™ bottles and caps employ top quality, semi-buttressed threads with straight shoulders that outperform inferior bottles with round threads. These leak-proof bottles are designed and tested to withstand the highest pressure thresholds in the industry.

The Diamond® RealSeal™ Difference:

Medical Grade Resins to Meet Demanding Requirements

- USP Class VI for pharma and research applications
- FDA CFR-21 compliant for food contact
- Free of heavy metals and RoHS compliant
- BPA and phthalate free

Precision Molded for Consistent Wall Thickness and Smooth Surfaces

- Improves bottle and seal integrity
- Reduces content "hang-up"
- Manufactured in an ISO 13485 and ISO 9001 certified facility

Leakproof, Linerless Caps for Secure Closure

- Integrated seal ring molded in cap to prevent leaks
- Linerless cap design to reduce contamination risks associated with liners: wrinkles, tears, wear, corrosion, reaction and leakage

Value

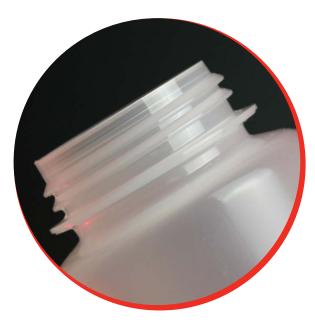
- Laboratory bottle quality and performance with savings associated with "economy" bottles
- Reduced shipping costs compared to glass bottles

Safety/Convenience

- Safe, shatter-resistant alternative to glass bottles
- · Lighter than glass for improved handling



ALL NEW!



Diamond® RealSeal™ bottles and caps are designed with semi-buttressed threads for superior performance compared to round threads found on inferior bottles.

Diamond® RealSeal™ Leak Testing Protocol

Standard leak testing of Diamond® RealSeal™ bottles is performed with water.*

Leak testing and "Leak proof" designation for bottles up to 1000mL:

- Bottles are filled to 80% of nominal capacity, closed per minimum torque requirement
- Inverted bottles are subjected to pressure test of 85kPa and inspected for leakage.

NOTE: This test protocol applies more than 5x the pressure used by competitors to claim "leak proof" closures.

Leak testing and "Leak proof" designation for bottles and carboys above 1000mL:

- Bottles are filled to 80% of nominal capacity, closed per minimum torque requirements
- Bottles are inverted and inspected for leakage
- Bottles are partially inverted with water in contact with closure for 24 hours and are inspected for leakage

*NOTE: Testing with other liquids may yield different results.

Application Torques

	Bottle Capacity (mL)	Neck Finish (mm)	Minimum Torque (in-lb)	Maximum Torque (in-lb)
Wide Mouth				
	30	28-415	15.6	21.7
	60	28-415	15.6	21.7
	125	38-415	21.7	30.4
	250	43-415	27.8	38.2
	500	53-415	33	45.1
	1000 HDPE/LDPE	63-415	40	55.5
	1000 PP	63-415	50	55.5
Narrow Mouth				
	30	20-415	9.5	13.9
	60	20-415	9.5	13.9
	125	24-415	11.3	16.5
	250	24-415	11.3	16.5
	500	28-415	15.6	21.7
	1000	38-430	26.9	33
Rectangular				
	125	28-415	15.6	21.7
	250	38-415	21.7	30.4
	500	48-415	29.5	41.6
	1000	53-415	33	45.1
Large Format				
Wide Mouth	2000 Round	100-415	46.8	64.2
	2000 Rectangular	63-415	50	55.5
	4000 Round	100-415	46.8	64.2
	4000 Rectangular	100-415	46.8	64.2
Large Format				
Narrow Mouth	2L	38-340	26.9	33
	4L	38-340	26.9	33
	8L	53T	37.3	52





Diamond® RealSeal™

WIDE MOUTH BOTTLES

Wide mouth bottles are perfect for sample collection and facilitate the rapid filling and emptying of solids, powders, and viscous liquids.

High-Density Polyethylene (HDPE)

- Safe for freezer storage down to -100°C
- Resistant to most corrosives and suitable for a wide variety of laboratory uses

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7010030	30mL	28mm	21mm	36mm	63mm	12 & 72
7010060	60mL	28mm	21mm	39mm	85mm	12 & 72
7010125	125mL	38mm	28mm	50mm	99mm	12 & 72
7010250	250mL	43mm	33mm	61mm	133mm	12 & 72
7010500	500mL	53mm	44mm	73mm	170mm	12 & 48
7011000	1000mL	63mm	53mm	91mm	199mm	6 & 24

Polypropylene (PP)

- Suitable for autoclaving at 121°C
- Improved chemical resistance and clarity
- Resistant to most corrosives and suitable for a wide variety of laboratory uses
- Approved for use from -40 to 121°C

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7000030	30mL	28mm	21mm	36mm	63mm	12 & 72
7000060	60mL	28mm	21mm	39mm	85mm	12 & 72
7000125	125mL	38mm	28mm	50mm	99mm	12 & 72
7000250	250mL	43mm	33mm	61mm	133mm	12 & 72
7000500	500mL	53mm	44mm	73mm	170mm	12 & 48
7001000	1000mL	63mm	53mm	91mm	199mm	6 & 24

Low-Density Polyethylene (LDPE)

- Better clarity than HDPE
- Flexible with excellent impact resistance

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7020030	30mL	28mm	21mm	36mm	63mm	12 & 72
7020060	60mL	28mm	21mm	39mm	85mm	12 & 72
7020125	125mL	38mm	28mm	50mm	99mm	12 & 72
7020250	250mL	43mm	33mm	61mm	133mm	12 & 72
7020500	500mL	53mm	44mm	73mm	170mm	12 & 48
7021000	1000mL	63mm	53mm	91mm	199mm	6 & 24









ALL NEW!

NARROW MOUTH BOTTLES

Narrow mouth bottles improve pouring of liquid contents making them perfect for storing and shipping liquids.

High-Density Polyethylene (HDPE)

- Safe for freezer storage down to -100°C
- Resistant to most corrosives and suitable for a wide variety of laboratory uses

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7060030	30mL	20mm	14mm	36mm	62mm	12 & 72
7060060	60mL	20mm	14mm	41mm	85mm	12 & 72
7060125	125mL	24mm	18mm	51mm	99mm	12 & 72
7060250	250mL	24mm	18mm	61mm	133mm	12 & 72
7060500	500mL	28mm	21mm	73mm	170mm	12 & 48
7061000	1000mL	38mm	28mm	92mm	216mm	6 & 24

Polypropylene (PP)

- Suitable for autoclaving at 121°C
- Improved chemical resistance and clarity
- Resistant to most corrosives and suitable for a wide variety of laboratory uses
- Approved for use from -40 to 121°C

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7050030	30mL	20mm	14mm	36mm	62mm	12 & 72
7050060	60mL	20mm	14mm	41mm	85mm	12 & 72
7050125	125mL	24mm	18mm	51mm	99mm	12 & 72
7050250	250mL	24mm	18mm	61mm	133mm	12 & 72
7050500	500mL	28mm	21mm	73mm	170mm	12 & 48
7051000	1000mL	38mm	28mm	92mm	216mm	6 & 24

Low-Density Polyethylene (LDPE)

- Better clarity than HDPE
- Flexible with excellent impact resistance

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7070030	30mL	20mm	14mm	36mm	62mm	12 & 72
7070060	60mL	20mm	14mm	41mm	85mm	12 & 72
7070125	125mL	24mm	18mm	51mm	99mm	12 & 72
7070250	250mL	24mm	18mm	61mm	133mm	12 & 72
7070500	500mL	28mm	21mm	73mm	170mm	12 & 48
7071000	1000mL	38mm	28mm	92mm	216mm	6 & 24





LARGE FORMAT WIDE MOUTH BOTTLES

Select large format wide mouth bottles (2L round and rectangular, 4L round and 4L square) include a strong, integrated easy-grip handle for safe and convenient pouring of contents.

- · Wide mouth provides easy filling and access to bulk reagents and large samples
- Ideal for storage and sterilization of bulk reagents, contaminated slides, or other small laboratory items



High-Density Polyethylene (HDPE)

- Safe for freezer storage down to -100°C
- · Resistant to most corrosives and suitable for a wide variety of laboratory uses

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	Dims	w/Cap	Units
7012000	2L Round	100mm	90mm	119mm Dia.	245mm	EA & 6
7102000	2L Rect.	63mm	52mm	150 x 97mm	237mm	4 & 12
7174000	4L Round	100mm	86mm	163mm Dia.	302mm	EA & 6
7184000	4L Square	100mm	87.5mm	148mm Sq.	297mm	EA & 6

Polypropylene (PP)

- Suitable for autoclaving at 121°C
- Improved chemical resistance and clarity
- · Resistant to most corrosives and suitable for a wide variety of laboratory uses
- Approved for use from -40 to 121°C

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	Dims	w/Cap	Units
7002000	2L Round	100mm	90mm	119mm Dia.	245mm	EA & 6
7154000	4L Round	100mm	86mm	163mm Dia.	302mm	EA & 6
7164000	4L Square	100mm	87.5mm	148mm Sq.	297mm	EA & 6

Low-Density Polyethylene (LDPE)

- · Better clarity than HDPE
- Flexible with excellent impact resistance
- Suitable for freezer storage down to -100°C

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7022000	2L Round	100mm	90mm	118mm	245mm	EA & 6

Amber High-Density Polyethylene (HDPE)

- Reduces UV Light transmission to protect light sensitive contents during storage and transport
- Complies with US Pharmacopeia requirements for maximum light transmission

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7012000AM	2L Round	100mm	90mm	118mm	245mm	EA & 6









LARGE FORMAT NARROW MOUTH BOTTLES

- Narrow mouth bottles improve pouring of liquid contents making them perfect for collecting and storing liquids
- 4 Liter and 8 Liter bottles have an integrated shoulder loop for attaching an I.D. tag

Polypropylene (PP)

- Suitable for autoclaving at 121°C
- Improved chemical resistance and clarity
- · Resistant to most corrosives and suitable for a wide variety of laboratory uses
- Amber polypropylene bottles reduce UV Light transmission to protect light sensitive contents during storage and transport
- Amber bottles comply with US Pharmacopeia requirements for maximum light transmission

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7052000	2L	38mm	27mm	118mm	252mm	EA & 6
7054000	4L	38mm	26mm	154mm	340mm	EA & 6
7058000	8L	53mm	39mm	195mm	415mm	EA & 6
AMBER						
7052000AM	2L	38mm	27mm	118mm	252mm	EA & 6
7054000AM	4L	38mm	26mm	154mm	340mm	EA & 6
7058000AM	8L	53mm	39mm	195mm	415mm	EA & 6

Low-Density Polyethylene (LDPE)

- Better clarity than HDPE
- Flexible with excellent impact resistance
- Suitable for freezer storage down to -100° C

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7072000	2L	38mm	27mm	118mm	252mm	EA & 6
7074000	4L	38mm	26mm	154m	340mm	EA & 6
7078000	8L	53mm	39mm	195m	415mm	EA & 6



RECTANGULAR BOTTLES

Rectangular bottles store and pack efficiently to maximize space utilization.

High-Density Polyethylene (HDPE)

- Safe for freezer storage down to -100°C
- Resistant to most corrosives and suitable for a wide variety of laboratory uses

		Closure	Neck	Dimensions w/Cap	
Item #	Capacity	Size	I.D.	(L x W x H)	Units
7100125	125mL	28mm	21mm	59 x 40 x 99mm	12 & 72
7100250	250mL	38mm	28mm	75 x 52 x 116mm	12 & 72
7100500	500mL	48mm	38mm	100 x 64 x 144mm	12 & 48
7101000	1000mL	53mm	44mm	127 x 67 x 178mm	6 & 24





AMBER BOTTLES

Amber bottles reduce UV light transmission to protect light sensitive contents during storage and transport. All Diamond® RealSeal™ amber bottles comply with US Pharmacopeia requirements for maximum light transmission.

High-Density Polyethylene (HDPE)

- Safe for freezer storage down to -100°C
- Resistant to most corrosives



GRADE

Wide Mouth

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7010030AM	30mL	28mm	21mm	36mm	63mm	12 & 72
7010060AM	60mL	28mm	21mm	39mm	85mm	12 & 72
7010125AM	125mL	38mm	28mm	50mm	99mm	12 & 72
7010250AM	250mL	43mm	33mm	61mm	133mm	12 & 72
7010500AM	500mL	53mm	44mm	73mm	170mm	12 & 48
7011000AM	1000mL	63mm	53mm	91mm	199mm	6 & 24

Narrow Mouth

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7060030AM	30mL	20mm	14mm	36mm	62mm	12 & 72
7060060AM	60mL	20mm	14mm	41mm	85mm	12 & 72
7060125AM	125mL	24mm	18mm	51mm	99mm	12 & 72
7060250AM	250mL	24mm	18mm	61mm	133mm	12 & 72
7060500AM	500mL	28mm	21mm	73mm	170mm	12 & 48
7061000AM	1000mL	38mm	28mm	92mm	216mm	6 & 24

LARGE FORMAT AMBER BOTTLES

Wide Mouth — High-Density Polyethylene (HDPE)

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7012000AM	2L	100mm	90mm	118mm	245mm	EA & 6

Narrow Mouth — Polypropylene (PP)

- Suitable for autoclaving at 121°C
- Improved chemical resistance and clarity
- Resistant to most corrosives and suitable for a wide variety of laboratory uses

		Closure	Neck	Bottle	Height	
Item #	Capacity	Size	I.D.	0.D.	w/Cap	Units
7052000AM	2L	38mm	27mm	118mm	252mm	EA & 6
7054000AM	4L	38mm	26mm	154mm	340mm	EA & 6
7058000AM	8L	53mm	39mm	195mm	415mm	EA & 6



Carboys > ALL NEW!



Diamond® RealSeal™ Plastic Carboys from Globe Scientific meet the large volume liquid storage and dispensing needs of the most demanding laboratory applications. Diamond® RealSeal™ Carboys carboys are available in a wide range of materials and designs suitable for use with most media, reagents, and solutions used in laboratories across the world.

Like the Diamond® RealSeal™ laboratory bottle line, Diamond® RealSeal™ Carboys are precision molded from virgin resins for consistent wall thickness and smooth interior and exterior surfaces. The carboys include leak-proof polypropylene caps that are engineered with an integrated seal ring for leak-proof closure.



- Spigot allows simple and accurate dispensing of media and solutions
- · Round design maximizes mixing efficiency
- Integrated wide handles facilitate easy carrying and pouring, even when wearing gloves
- Easy to read, molded graduations

Polypropylene (PP)

• PP carboys are autoclavable at 121°C and have the best chemical resistance

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7220010	10L	83mm	65mm	249mm	390mm	EA & 6
7220020	20L	83mm	65mm	285mm	535mm	EA & 4
7220050	50L	83mm	65mm	376mm	682mm	EA

Low-Density Polyethylene (LDPE)

• LDPE maintains flexibility and shatterproof safety down to -75°C

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7270010	10L	83mm	65mm	249mm	390mm	EA & 6
7270020	20L	83mm	65mm	285mm	535mm	EA & 4
7270050	50L	83mm	65mm	376mm	682mm	EA





ROUND CARBOYS

- Round design maximizes mixing efficiency
- Integrated wide handles facilitate easy carrying and pouring, even when wearing gloves
- Easy to read, molded graduations



Low-Density Polyethylene (LDPE)

• LDPE maintains flexibility and shatterproof safety down to -75°C

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7250010	10L	83mm	65mm	249mm	390mm	EA & 6
7250020	20L	83mm	65mm	285mm	535mm	EA & 4
7250050	50L	83mm	65mm	376mm	682mm	EA

Polypropylene (PP)

• PP carboys are autoclavable at 121°C and have the best chemical resistance

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7200010	10L	83mm	65mm	249mm	390mm	EA & 6
7200020	20L	83mm	65mm	285mm	535mm	EA & 4
7200050	50L	83mm	65mm	376mm	682mm	EA

Amber High-Density Polyethylene (HDPE)

- Reduce UV Light transmission to protect light sensitive contents during storage and transport
- Comply with US Pharmacopeia requirements for maximum light transmission

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7240010AN	M10L	83mm	65mm	249mm	390mm	EA & 6
7240020AM	M20L	83mm	65mm	285mm	535mm	EA & 4

All NEW!



HEAVY DUTY CARBOYS

- Thick walls provide added strength and extra durability
- Hold full vacuum up to 8 hours
- Round design maximizes mixing efficiency
- Integrated wide handles facilitate easy carrying and pouring, even when wearing gloves
- Easy to read, molded graduations

Polypropylene (PP)

• PP carboys are autoclavable at 121°C and have the best chemical resistance

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7240010	10L	83mm	65mm	249mm	390mm	EA & 6
7240020	20L	83mm	65mm	285mm	535mm	EA & 4





WIDE MOUTH CARBOYS

- Wide 100mm mouth for use with solids, powders, and overhead mixing equipment
- Integrated wide handles facilitate easy carrying and pouring, even when wearing gloves
- Easy to read, molded graduations



• PP carboys are autoclavable at 121°C and have the best chemical resistance

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7210010	10L	100mm	95mm	249mm	390mm	EA & 6
7210020	20L	100mm	95mm	285mm	535mm	EA & 4

Low-Density Polyethylene (LDPE)

• LDPE maintains flexibility and shatterproof safety down to -75°C

Item #	Capacity	Closure Size	Neck I.D.	Bottle O.D.	Height w/Cap	Units
7260010	10L	100mm	95mm	249mm	390mm	EA & 6
7260020	20L	100mm	95mm	285mm	535mm	EA & 4





RECTANGULAR CARBOYS WITH SPIGOT

- Rectangular design maximizes storage efficiency
- Spigot allows simple and accurate dispensing of media and solutions
- Integrated stainless steel handle for easy carrying and pouring
- Easy to read, molded graduations

High-Density Polyethylene (HDPE)

• HDPE is safe for freezer storage down to -100°C

Item #	Capacity	Closure Size	Neck I.D.	Bottle Dimensions	Height w/Cap	Units
7310005	5L	100mm	86mm	227mm x 144mm	342mm	EA & 6
7310010	10L	100mm	86mm	284mm x 176mm	400mm	EA & 6
7310020	201	100mm	86mm	342mm x 207mm	492mm	FA & 4

Polypropylene (PP)

• PP carboys are autoclavable at 121°C and have the best chemical resistance

Item #	Capacity	Closure Size	Neck I.D.	Bottle Dimensions	Height w/Cap	Units
7300005	5L	100mm	86mm	227mm x 144mm	342mm	EA & 6
7300010	10L	100mm	86mm	284mm x 176mm	400mm	EA & 6
7300020	20L	100mm	86mm	342mm x 207mm	492mm	EA & 4







INDUSTRIAL TANKS

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.



Refer to page 35 for details.

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 carboys are designed for lifetime service. They feature very thick walls but retain translucency. The carboys 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



Carboys with 3/4" BSP spigot included



Carboys, HDPE



HEAVY DUTY VACUUM BOTTLES AND ASEPTIC TRANSFER CAPS

These all new Heavy Duty Vacuum Bottles from Globe Scientific have thick walls to withstand the forces of repeated vacuum applications in the laboratory. Designed for liquid aspiration and transfer operations, the bottles come complete with a Polypropylene (PP) cap and TPE gasket for leakproof sealing. The polypropylene bottles are autoclavable and will hold vacuum for up to 24 hours at 20°C. All of our Heavy Duty Vacuum Bottles are manufactured from Medical Grade USP Class VI resins to meet requirements of most laboratories.

When combined with the matching Aseptic Transfer Caps, Heavy Duty Vacuum Bottles can be used for safe, sterile transfer of reagents, media and solutions required in biotechnology, cell culture and other laboratories.

Bottle Features:

- · Medical grade resins that are USP Class VI
- Thick walls to withstand vacuum pressures
- Polypropylene (PP) bottles are autoclavable at 121°C and will hold vacuum up to 24 hours at 20°C
- White polypropylene (PP) caps have TPE gasket for leakproof sealing

Aseptic Transfer Cap Features:

- · Provide aseptic transfer of reagents, media, and solutions to and from Heavy Duty Vacuum Bottles
- Made from medical grade resin that is USP Class VI
- Autoclavable at 121°C

Diama #	Description	Heit/o)
Item #	Description	Unit(s)
7082000	Heavy Duty Vacuum Bottle, 2L, PP with PP Cap	2 & 12
7084000	Heavy Duty Vacuum Bottle, 4L, PP with PP Cap	Each & 6
7092000	Heavy Duty Vacuum Bottle, 2L, HDPE with PP Cap	2 & 12
7094000	Heavy Duty Vacuum Bottle, 4L, HDPE with PP Cap	Each & 6
70953CAP	Bottle Closure System for Aseptic Transfer of Liquids,52mm for 2L Heavy Duty Vacuum Bottle, PP	Each
70983CAP	Bottle Closure System for Aseptic Transfer of Liquids, 83mm for 4L Heavy Duty Vacuum Bottle, PP	Each

ALL NEW!







Wash bottles with integrated spout, LDPE

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
601634	500mL (16 oz) wash bottle, LDPE	10



Wide mouth wash bottles, PE

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.

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, 500mL, PE	10
601638B	Blue screw cap, 500mL, PE	10
601638R	Red screw cap, 500mL, PE	10
601638Y	Yellow screw cap, 500mL, PE	10



GHS 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

Safety-Vented, Pre-Printed Wash Bottles

• Choose from 4 solvent labels, all including the new Globally Harmonized Symbols, NFPA diamond, risk phrases and safety information

Item #	Description	Unit(s)
WGW537VTML-GHS	500mL, acetone, red cap	Each & 5
WGW538VTML-GHS	500mL, methanol, green cap	Each & 5
WGW539VTML-GHS	500mL, isopropanol, yellow cap	Each & 5
WGW541VTML-GHS	500mL, ethanol, orange cap	Each & 5
WGW500AST-GHS	500mL, set of 5 - 1 each of acetone, methanol, isopropanol, ethanol and distilled water	Set of 5
WGW601PML-GHS*	500mL, distilled water, white cap	Each & 5

^{*} Distilled water wash bottles are not safety vented.



Safety-vented, pre-printed wash bottles

BOTTLE CARRIERS

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

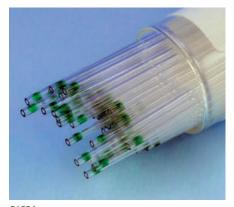


High Density Polyethylene (HDPE) bottle carriers





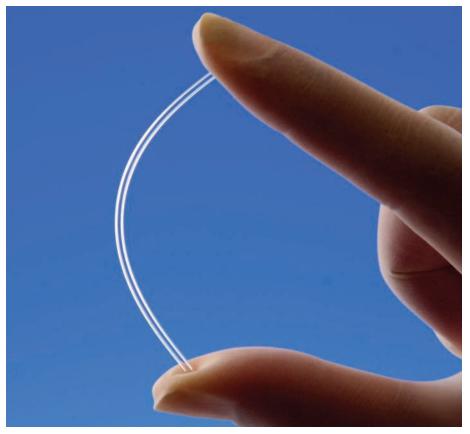
51680



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.

Types of Tubes:

Untreated - Blue Tip

Ammonium Heparinized - Green Tip

Sodium Heparinized - Red Tip

Technical Information: ID: $0.90 \text{mm} \pm 0.05 \text{mm}$ OD: $1.60 \text{mm} \pm 0.05 \text{mm}$ Length: $75 \text{mm} \pm 0.5 \text{mm}$

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)

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.

Glass Micro-Hematocrit Capillary Tubes

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

Types of Tubes:

Untreated - Blue Tip

Ammonium Heparinized - Green Tip

Sodium Heparinized - Red Tip

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: Soda-Lime Glass

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 Glass Capillary Tubes

Our precalibrated soda-lime 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.



ID: 0.55mm ± 0.05 mm 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

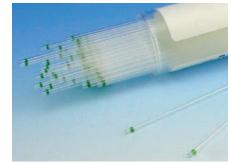
Globe's capillary tube sealing tray contains a unique wax compound that quickly forms a leak-tight seal. Non-toxic, non-drying and non-hardening, the sealant is formulated to withstand centrifugation. There is no need for plastic caps or heat sealing. The tray has 24 numbered places for easy patient 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	Capillary tube end caps	500
51674	Pipette bulb	Each, 10 & 100



See our NEW hematocrit centrifuge. Page 90.



51608



51628



51672



51674

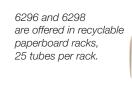




Premium Research Grade

Diamond® Max™ Centrifuge Tubes

Spin with confidence! Save your sample. Protect your centrifuge. Ensure your productivity. With spin rates up to 20,000 x g, Diamond® Max™ Centrifuge Tubes provide the buffer you need to spin with confidence. Diamond® Max™ Centrifuge Tubes are engineered for high-speed centrifugation and meet the demands of the most critical scientific work. Premium grade materials and an automated, touch free manufacturing process provide both performance and savings to users!



Item #	Description	Max RCF (g)	Unit
6295	15mL Centrifuge Tube w/Cap, STERILE, 25/Bag, 20 Bags/Case	17,000	500
6296	15mL Centrifuge Tube w/Cap, STERILE, 25/Rack, 20 Racks/Case	17,000	500
6297	50mL Centrifuge Tube w/Cap, STERILE, 25/Bag, 20 Bags/Case	20,000	500
6298	50mL Centrifuge Tube w/Cap, STERILE, 25/Rack, 20 Racks/Case	20,000	500
6299	50mL Centrifuge Self-Standing Tube w/Cap, STERILE,	7,000	500
	25/Bag, 20 Bags/Case		



Tubes shown actual size

Features and Benefits:

Ultra-High Performance, HIGH SPEED!

High spin rates with maximum RCF ratings of up to 20,000 x g

Premium Materials

USP Class VI resin is also FDA CFR 21 compliant for food safety and free of heavy metals

Certified

Tubes are manufactured in a class 100,000 clean room, gamma irradiated to SAL 10⁻⁶, and are certified to be free from DNase and RNase, Human DNA, Pyrogens, and Endotoxins

Leak Resistant

Easy Grip Caps have an integral seal ring design for secure closures that eliminate seepage when used as recommended

Ease of Use

Exceptionally clear tubes have black printed graduation marks to full volume of 15mL or 50mL, a bright white marking space, and are packaged in heavy duty, zip, re-closable bags

Value

Efficient automated production reduces cost and assures high quality

Eco Friendly

Paperboard racks are readily recyclable in the well-established paper recycling stream



POLYSTYRENE AND ACRYLIC RNASE/DNASE FREE **CENTRIFUGE TUBES**

This top quality line of centrifuge tubes feature flat-top, 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 and Acrylic

- 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)

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	
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

50 mL 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

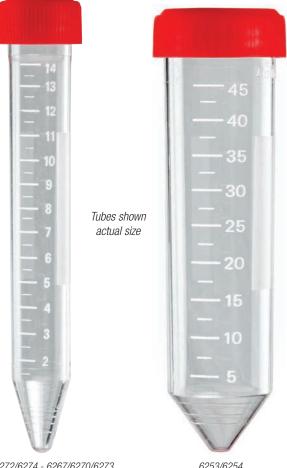
Spin Rate:

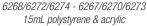
Polystyrene (PS) - 1700 RCF (3000 x g)

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

See our innovative centrifuge tube rack (item# 456930). A single rack to hold both 15mL and 50mL centrifuge tubes! Page 170.











6273 — 15mL acrylic centrifuge tubes in 50 count rack



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



6289 — 50mL sterile polypropylene centrifuge tubes in 25 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

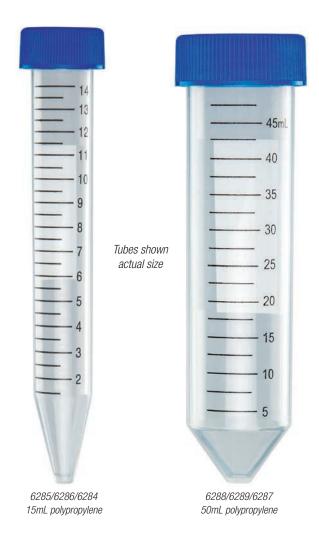
50 mL Polypropylene

- Dimensions: 30mm x 115mm
- Sterile tubes have attached blue screwcap
- Black printed graduations in 2.5mL 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
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





Oak Ridge Style Centrifuge Tubes



OAK RIDGE STYLE CENTRIFUGE TUBES

These new Oak Ridge style centrifuge tubes from Globe Scientific are the economic choice for high speed refrigerated or non-refrigerated centrifugation. Molded from durable, chemical resistant polypropylene, the tubes have round bottoms and consistent wall thicknesses for centrifugation at up to 50,000g when filled to 80% of their nominal capacity. Oak Ridge style tubes are autoclavable and re-usable and are designed with leakproof linerless closures.

Features:

- Tubes have round bottoms and consistent wall thickness for high speed refrigerated or non-refrigerated centrifugation
- Tubes withstand up to 50,000g when filled to 80% of volume *Tubes must be filled to 80% of volume for proper performance*
- Re-usable and autoclavable at 121°C
- Round bottoms fit high speed centrifuge rotors
- Polypropylene (PP) tube and screw cap with integral seal ring for leakproof closure
- Excellent chemical resistance

Description	Units
Oak Ridge Style Centrifuge Tube, 10mL,	12 & 72
Round Bottom, Attached Screw Cap, PP, 12/Bag	
Oak Ridge Style Centrifuge Tube, 30mL,	12 & 72
Round Bottom, Attached Screw Cap, PP, 12/Bag	
Oak Ridge Style Centrifuge Tube, 50mL,	12 & 72
Round Bottom, Attached Screw Cap, PP, 12/Box	
Oak Ridge Style Centrifuge Tube, 70mL,	12 & 72
Round Bottom, Attached Screw Cap, PP, 12/Bag	
	Oak Ridge Style Centrifuge Tube, 10mL, Round Bottom, Attached Screw Cap, PP, 12/Bag Oak Ridge Style Centrifuge Tube, 30mL, Round Bottom, Attached Screw Cap, PP, 12/Bag Oak Ridge Style Centrifuge Tube, 50mL, Round Bottom, Attached Screw Cap, PP, 12/Box Oak Ridge Style Centrifuge Tube, 70mL,

All tubes shown actual size

GENERAL PURPOSE CENTRIFUGE TUBES

10 mL Screw Cap Centrifuge Tubes

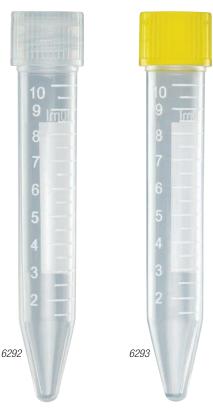
Globe's innovative 10mL centrifuge tubes have leak-resistant screw caps and are available in sterile and non-sterile versions. The tubes can be used on the bioMerieux® PREVITM Isola automated plate streaker system and also in centrifuge rotors that accommodate 15mL centrifuge tubes. The tubes have white 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,	1000
	tubes: 100/bag, 10 bags/case,	
	caps: 500/bag, 2 bags/case	
6293	With attached yellow screw cap,	1000
	STERILE, 100/bag, 10 bags/case	

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.



All tubes shown actual size

FLARED-TOP URINE CENTRIFUGE TUBES

12 mL Centrifuge Tubes — Graduated

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: 21 x 105mm • Polystyrene (PS) • Spin rate: 1500 RCF

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



113136 for use with 112015, 112017 or 112030



113137 for use with 112015, 112017 or 112030









PLAIN TOP CENTRIFUGE TUBES

12 mL Centrifuge Tubes — Graduated to 12 mL

- Dimensions: 16.5 x 107.5mm
- Graduated at 0.25, 0.5, 1, 2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12mL
- Conical bottom
- Polystyrene (PS)
- Spin rate: 4000 x g

Item #	Description	Unit
112050	Polystyrene (PS), graduated, 100/bag	1000
6263C	Plug cap, natural	1000





6263C

112050 Polystyrene (PS)

Tube shown actual size



12 mL Centrifuge Tubes — Graduated to 10 mL

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

Item #	Description	Unit(s)
112010	Polystyrene (PS), 500/bag, 4 bags/case	500 & 2000
112009	Polystyrene (PS), with separate white 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	1000







116142 116152C

PLAIN TOP CENTRIFUGE TUBES

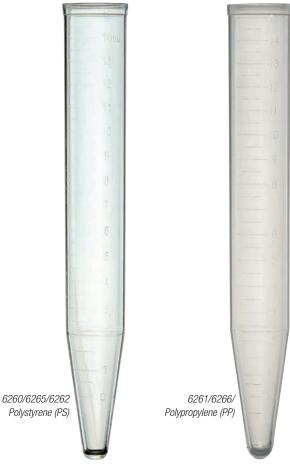
15 mL Centrifuge Tubes — Graduated to 15 mL

- 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, natural	1000







Tubes shown actual size

The 15mL centrifuge tubes are available in convenient benchtop dispenser boxes. 6265 - Polystyrene (PS), 6266 - Polypropylene (PP)



ALL NEW!

Diamond® Midi™ 5mL Centrifuge Tubes

An efficient and economic alternative to 15mL conical tubes when working with sample volumes between 2.0mL and 5.0mL.

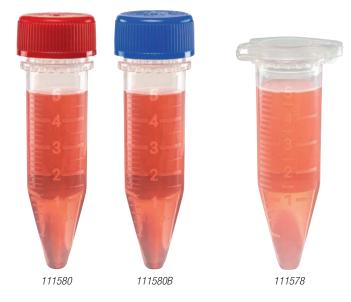
With the same diameter and conical shape as 15mL tubes, these shorter 5.0mL Midi centrifuge tubes:

- Reduce total cost to the lab for purchase and use
- Reduce environmental impact during production and disposal
- Require no special equipment or racks
- Reduce pipet shaft contamination since there is no need to insert the pipettor barrel into the tube to retrieve samples
- Available non-sterile or sterile and are RNase, DNase and pyrogen free
- Spin up to 25,000 x g when used with proper support in appropriate rotor

Diamond® Midi™ 5mL Screw Cap Centrifuge Tubes

- Single turn threaded caps seal easily and securely
- Graduated in 0.5mL and 0.2mL increments
- Available sterile in bags or recyclable paperboard racks and non-sterile with tubes and caps packed separately
- Suitable for use from -80° to 121°C for low temperature sample storage, general laboratory uses, or boiling procedures
- Autocavable polypropylene (PP) with polypropylene (PP) screw cap

Item #	Description	Unit
111580	Red screw cap bagged separately, non-sterile, 100 each/bag, 5 bags each/case	500
111580RS	Racked with assembled red screw cap, sterile, 25/rack, 20 racks/case	500
111580S	Bagged with assembled red screw cap, sterile, 20/bag, 10 bags/case	200
111580B	Blue screw cap bagged separately, non-sterile, 100 each/bag, 5 bags each/case	500
111580BRS	Racked with assembled blue screw cap, sterile, 25/rack, 20 racks/case	500
111580BS	Bagged with assembled blue screw cap, sterile, 20/bag, 10 bags/case	200



Tubes shown actual size



Available sterile in environmentally responsible paperboard racks.



Globe Scientific has designed these durable, water resistant storage boxes exclusively for 5mL tubes (Item #3097). See page 177.

Diamond[®] Midi[™] 5mL Snap Cap Centrifuge Tubes

- Provides the convenience of a snap cap microcentrifuge tube in a tube that holds larger volumes
- Attached snap cap facilitates one handed operation
- Pierceable cap allows easy access by needle or syringe
- Dual graduation scales in increments of 0.5mL and 0.2mL enable more precise measurement when required
- Suitable for use from -80° to 121°C for low temperature sample storage and general laboratory use
- Autoclavable
- Natural tubes include boil proof closure
- Seven color options
- Polypropylene (PP)

Item #	Description	Unit
111578	Natural, non-sterile, 50/bag, 4 bags/case	200
111578A	Amber, non-sterile, 50/bag, 4 bags/case	200
111578B	Blue, non-sterile, 50/bag, 4 bags/case	200
111578BLK	Black, non-sterile, 50/bag, 4 bags/case	200
111578G	Green, non-sterile, 50/bag, 4 bags/case	200
111578R	Red, non-sterile, 50/bag, 4 bags/case	200
111578Y	Yellow, non-sterile, 50/bag, 4 bags/case	200
111578AST	Assorted, non-sterile, 50/bag, 4 bags/case	200
111578S	Natural, sterile, 20/bag, 10 bags/case	200



Diamond® Midi™ 5mL centrifuge tube snap cap colors (amber not shown). 5mL snap cap (111578) shown full size on previous page.

Diamond[®] Midi[™] 5mL Certified Locking Centrifuge Tubes

- Maintains sample integrity with locking cap which prevents accidental cap opening and evaporation during centrifugation
- Suitable for centrifugation, boiling, incubation, freezing and sample storage
- Optimally clear USP Class VI medical grade polypropylene
- Manufactured in a class 100,000 clean room and certified to be free from RNase and DNase, Human DNA, pyrogens, PCR inhibitors, and ATP
- Tubes feature graduations, writing area, pierceable cap, are autoclavable, and are packaged in zip, re-closable bags

Item #	Description	Unit
111582LK	5.0mL, polypropylene (PP), natural	100







Locking microcentrifuge tubes are also available in 0.5mL, 1.5mL & 2.0mL sizes. See page 60.





0.5mL, 1.5mL & 2.0mL

Microcentrifuge Tubes In Self-Standing Bags

Premium grade materials and an automated, touch free manufacturing process provide both performance and savings!







Features at a Glance:

Certified - Manufactured in a class 100,000 cleanroom and certified to be free from RNase and DNase, DNA, and Pyrogens

Quality - Tubes are made USP Class VI medical grade polypropylene with excellent clarity

Value - Efficient, automated production reduces cost and assures high quality

Variety – Now available in 3 volumes — 0.5mL, 1.5mL and 2.0mL and 8 colors — amber, blue, green, natural, orange, red, violet and yellow

Innovative Packaging - Supplied in re-sealable, tamper evident stand up bags

Simplicity – Tubes are graduated with frosted marking areas and pierceable caps





Globe Scientific is pleased to expand on this line of premium quality 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.

- Manufactured from FDA approved resins
- Certified RNase, DNase, DNA and Pyrogen free
- Heavy metal free
- Supplied in resealable, tamper-evident self-standing bags
- Large, clearly printed graduations
- 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
- Food grade

Item #	Description	Unit
111554	0.5mL, polypropylene (PP), natural	500
111554A	0.5mL, polypropylene (PP), amber	500
111554B	0.5mL, polypropylene (PP), blue	500
111554G	0.5mL, polypropylene (PP), green	500
111554N	0.5mL, polypropylene (PP), orange	500
111554R	0.5mL, polypropylene (PP), red	500
111554V	0.5mL, polypropylene (PP), violet	500
111554Y	0.5mL, polypropylene (PP), yellow	500
111554AST	0.5mL, polypropylene (PP), assorted colors	500
111564	1.5mL, polypropylene (PP), natural	500
111564A	1.5mL, polypropylene (PP), amber	500
111564B	1.5mL, polypropylene (PP), blue	500
111564G	1.5mL, polypropylene (PP), green	500
111564N	1.5mL, polypropylene (PP), orange	500
111564R	1.5mL, polypropylene (PP), red	500
111564V	1.5mL, polypropylene (PP), violet	500
111564Y	1.5mL, polypropylene (PP), yellow	500
111564AST	1.5mL, polypropylene (PP), assorted colors	500
111574	2.0mL, polypropylene (PP), natural	500
111574A	2.0mL, polypropylene (PP), amber	500
111574B	2.0mL, polypropylene (PP), blue	500
111574G	2.0mL, polypropylene (PP), green	500
111574N	2.0mL, polypropylene (PP), orange	500
111574R	2.0mL, polypropylene (PP), red	500
111574V	2.0mL, polypropylene (PP), violet	500
111574Y	2.0mL, polypropylene (PP), yellow	500
111574AST	2.0mL, polypropylene (PP), assorted colors	500





Locking

Microcentrifuge Tubes

0.5mL, 1.5mL, 2.0mL & 5mL Midi Tube

New Globe Scientific Locking Microcentrifuge Tubes are engineered with a secure locking system that provides the security of a screw cap microtube with the simplicity of a snap cap tube.

Features at a Glance:

Secure – Maintains sample integrity with locking cap which prevents accidental cap opening and evaporation during centrifugation

Versatile – Single use tubes for laboratory procedures including centrifugation, boiling, incubation, freezing and sample storage

Quality – Tubes are made from optically clear USP Class VI medical grade polypropylene

Certified – Manufactured in a class 100,000 cleanroom and are certified to be free from RNase and DNase, Human DNA, Pyrogens, PCR Inhibitors, ATP and Heavy-Metals

Ease of Use – Tubes feature graduations, writing area, pierceable cap, are autoclavable, and are packaged in zip, re-closable bags



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			Centrituge
Item #	Description	Unit	Max. RCF
111552LK	0.5mL, polypropylene (PP), natural,	500	30,000 x g
111562LK	1.5mL, polypropylene (PP), natural	500	30,000 x g
111572LK	2.0mL, polypropylene (PP), natural	500	30,000 x g
111582LK	5.0mL, polypropylene (PP), natural	100	21,000 x g

See our FULL line of microcentrifuge tube racks and workstations on pages 171-174!

LOT CERTIFIED MICROCENTRIFUGE TUBES

Lot Certified 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!

			Centrifuge
Item #	Description	Unit	Max. RCF
111562	1.5mL with snap cap, graduated, polypropylene (PP)	500	25,000 x g
111572	2mL with snap cap, graduated, polypropylene (PP)	500	25,000 x g



GENERAL PURPOSE MICROCENTRIFUGE TUBES

Non-Graduated, Attached Cap

		Centrifuge
Item #	Description Unit	Max. RCF
110540	500μL (0.5mL), Beckman® Type, polyethylene, non-autoclavable 1000	11,000 x g

Graduated, Attached Cap

	oenunuye
Unit	Max. RCF
1000	25,000 x g
	1000 1000 1000 1000



			Centrifuge
Item #	Description	Unit	Max. RCF
111642	1.5mL, polypropylene	1000	25,000 x g
111620	2mL, polypropylene	1000	25,000 x g







110540

Contrifuno



111558



111568

Centrifuge Tubes





111690



111692







111710

111730







111732

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) \bullet 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



111702



111722



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



CENTRIFUGE BOTTLES

These rugged polypropylene centrifuge bottles are suitable for low to moderate speed centrifugation when filled to 80% of their nominal capacity. Re-usable and autoclavable, the bottles are designed with leakproof linerless closures. Bottles are molded with consistent wall thickness for excellent performance and have excellent chemical resistance.

Centrifuge Bottle Features:

- Consistent wall thickness for low to moderate speed centrifugation
- Polypropylene (PP) bottle and cap with integral seal ring for leakproof
- Bottle must be filled to 80% of volume for proper performance
 - 250mL Bottle 27500 x g
 - 500mL Bottle 4800 x g
- Re-usable and autoclavable at 121°C
- Excellent chemical resistance

Item #	Description	Units
6330	Centrifuge Bottle, 250mL, Attached Cap, PP, 4/Bag	4 & 36
6332	Centrifuge Bottle, 500mL, Attached Cap. PP. 4/Bag	4 & 24









TransferTop™ Urine Collection and Direct Transfer Cups feature an integrated transfer mechanism for "closed system" transfer of urine samples directly from the cup to a vacuum sample tube. With the TransferTop™ System, there is no need for laboratory personnel to open the collection cup and pour the sample into a tube for processing. Instead, the safety label is peeled back, and the vacuum tube inserted for simple, safe, efficient, and reliable sample transfer.

TransferTop™ Closed System for Urine Transfer:

- Requires no open transferring of samples for reduced spills, improved lab hygiene, and limited exposure to dangerous samples
- Reduces risk of contamination for improved test results
- Directly transfers samples to a tube suitable for analysis and transport
- Works with most vacuum urine tubes
- Provides consistent sample transfer volumes when used with like vacuum tubes
- Improves efficiencies and sample throughput when compared to traditional open systems

Item #	Description	Unit
3852	Urine Collection & Direct Transfer Cup, 2oz (60mL) capacity, STERILE, individually wrapped	500
3856L	Urine Collection & Direct Transfer Cup, 4oz (120mL) capacity, STERILE, bulk	300
3841	Urine Transfer Straw, 3" (7.5cm) straw, non-sterile, 100/bag, 8 bags/case	800
108010	3 Liter, 24 hour urine collection container with attached TransferTop™ screwcap, amber	30



3852 - 20z (60mL) TransferTopTM Collection and Transfer Cup



3841 — Urine Transfer Straw for closed transfer of urine when drawing from a standard collection container



New 24-hour urine collection containers offer sizes, configurations, and features required to meet most 24-hour collection needs. Upright configurations for efficient storage and low form designs for stability are all designed with easy to read, molded graduations and leak resistant closures. Amber polyethylene construction protects samples from light and molded handles make handling easy. The new TranferTop™ option includes an integrated mechanism for "closed system" transfer to vacuum urine sample tubes.

- Amber polyethylene (PE) construction
- Easy to read molded graduations
- Molded handles for easy handling
- · Leak resistant closures
- TransferTop[™] option for improved lab safety and hygiene

Item #	Description	Unit
108010	3 Liter, with attached TransferTop™ screwcap, amber	30
108020A	2 Liter, with attached screwcap, amber	54
108025A	2.5 Liter, with attached screwcap, amber	30
108030A	3 Liter, with attached screwcap, amber	30

108010— 3L TransferTop™ 24 Hour Urine Collection Container features an integrated mechanism for "closed system" transfer of urine directly from the container to vacuum tubes.



diamond ESSENTIALS Quality. Value. No Compromises.



SPECIMEN CONTAINERS FOR ON-SITE **COLLECTION AND TESTING**

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

These 4 ounce urine collection containers are ideal for use in physician's offices and hospital settings. The containers feature a full turn screw cap for better leak resistance. They have molded graduation marks and a frosted writing area. The individually wrapped sterile containers also come complete with an affixed patient ID label.

- · Graduated to 120mL
- Frosted writing area
- Clarified polypropylene (PP)

Sterile & Aseptic Containers:

- Individually wrapped
- · Trilingual patient ID label (English, Spanish & French)

Material: Container = Polypropylene (PP) • Cap = Polyethylene (PE) Dimensions: Container: 57.6 x 72.0mm • Cap: 62mm 0.D.

Item #	Description	Unit
5901G	Full turn green attached screw cap, ID label, individually wrapped, STERILE	250
5901R	Full turn red attached screw cap, ID label, individually wrapped, STERILE	250
5902G	Full turn green attached screw cap, ID label, individually wrapped, CLEANROOM ISO8 ASEPTIC	250
5902R	Full turn red attached screw cap, ID label, individually wrapped, CLEANROOM ISO8 ASEPTIC	250
5905G	Full turn green separate screw cap, non-sterile	500
5905R	Full turn red separate screw cap, non-sterile	500

SPECIMEN CONTAINERS FOR ON-SITE COLLECTION AND TESTING

4 oz (120mL) Urine Collection Container with 1/4 Turn 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 0.D.

Item #	Description	Unit
5912	Red screw cap, ID label, individually wrapped, ASEPTIC	100
5913	Green screw cap, ID label, individually wrapped, ASEPTIC	100
5914	Red screw cap, non-sterile	100
5915	Red screw cap, non-sterile	500
5915G	Green screw cap, non-sterile	500
5916	Red screw cap, affixed thermometer strip, non-sterile	500



5912



5913



5917





5 oz Wide Mouth Container with Snap Cap

- Extra wide 70mm (2.75") top inner diameter
- Height with cap: 67.7mm, without cap: 66.4mm
- Molded graduations in both ounces and milliters

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

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

3.5 oz Collection Cup (No Lid)

Polystyrene (PS)

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





LEAK RESISTANT DRUG TESTING CONTAINERS

60mL and 90mL Containers with Thermometer Strip

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

Item #	Description	Unit
6523TP	60mL (45mm) container, STERILE, 500/case	500
6238	90mL (48mm) container, STERILE, 400/case	400
6236	90mL (53mm) wide mouth container, STERILE, 300/case	300

Both sizes shown with attached tamper evident ID labels and thermometer strips



6.5 oz. collection cups (5920-5929)

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



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
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

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



Tite-Rite™ leak resistant containers

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
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

Don't forget to see our complete line of specimen transport bags. Several styles and multiple sizes are available. Pages 24-25.





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





109217 — polystyrene (PS), 109220 — polypropylene (PP)

30mL TRANSPORT TUBES

These 30mL screw cap specimen transport tubes are available in transparent polystryrene (PS) or translucent polypropylene (PP). The self-standing tubes feature a conical bottom with skirt.

30mL Self-Standing with Screw Cap

- Dimensions of tube: 25 x 90mm Dimensions with cap: 30 x 94mm
- Conical bottom with skirt
- Non-graduated
- Non-sterile

Item #	Description	Unit
109217	30mL polystyrene (PS) tube with polypropylene (PP) cap	500
109220	30mL polypropylene (PP) tube with polyethylene (PE) cap	500



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



109224

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

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)



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

Item #	Description	Dia. x Height	Unit
270008	8 ounce (240mL), polypropylene (PP)	3.75" x 2.25"	250
270016	16 ounce (480mL), polypropylene (PP)	4" x 3"	250
270032	32 ounce (1000mL), polyethylene (PE)	4.5" x 4.75"	250
270064	64 ounce (2000mL), polyethylene (PE)	6.5" x 5"	150
270086	86 ounce (2500mL), polypropylene (PP)	6" x 7"	90
270172	172 ounce (5000mL), polyethylene (PE)	8.25" x 7"	40
270190	190 ounce (5700mL), polyethylene (PE)	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.

 Stackable • Ribbed cap for easy opening and closing Non-sterile

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



Coolers & Ice Buckets



MINI COOLERS

Globe Mini Coolers keep reagents, enzymes, and other temperature sensitive items cool on the bench for up to one hour. An excellent alternative to ice buckets, Mini coolers are filled with a non-toxic gel contained in a tough polycarbonate shell. The insulating gel ensures consistent temperature on the bench or in the freezer as protection from temperature fluctuations. Coolers are supplied with a keyed lid with printed grids for easy sample identification. Non-skid feet keep the cooler securely in place on the bench. Coolers with gel filled lids provide extra temperature stability. O Degree coolers should

be frozen for 24 hours at -5°C to -10°C before use, while

-20 degree coolers should be frozen for 24 hours at -20°C to -25°C before use.



All NEW!

0°C Mini Coolers

Item #	Description	Array	Size (mm)	Material	Unit
454001	12 Place for 1.5mL tubes	3 x 4	151 x 108 x 125	Polycarbonate	Each
454003	32 Place for 1.5mL tubes	4 x 8	243 x 157 x 146	Polycarbonate	Each
454003GC	32 Place for 1.5mL tubes, with gel filled cover	4 x 8	243 x 157 x 146	Polycarbonate	Each
454005	12 Place for 16mm and 15mL tubes	3 x 4	197 x 140 x 190	Polycarbonate	Each
454007	12 Place for 13mm tubes	3 x 4	197 x 140 x 190	Polycarbonate	Each



-20°C Mini Coolers

Item #	Description	Array	Size (mm)	Material	Unit
454021	12 Place for 1.5mL tubes	3 x 4	151 x 108 x 125	Polycarbonate	Each
454023	32 Place for 1.5mL tubes	4 x 8	243 x 157 x 146	Polycarbonate	Each
454023GC	32 Place for 1.5mL tubes with gel filled cover	4 x 8	243 x 157 x 146	Polycarbonate	Each
454025	20 Place for 1.5mL tubes	4 x 5	151 x 108 x 125	Polycarbonate	Each
454027	96 Place for 0.2mL PCR tubes	8 x 12	151 x 108 x 125	Polycarbonate	Each

ALL NEW!

RAPID CHILLER

The new Globe Rapid Chiller provides rapid cooling of up to 12 biological samples in 1.5mL and 0.5mL tubes. This simple, no mess alternative to dry ice solvent baths will chill and re-chill samples for up to 45 minutes on the benchtop. Simply place the Rapid Chiller in a -20°C freezer for 24 hours before use and it's ready to chill or freeze samples in just a few minutes. Rapid chillers have a keyed lid and printed grid for easy sample identification and non-skid feet to prevent sliding on the benchtop.

- Material: Polycarbonate
- Array: 3 x 4

Globe #	Description	Size (mm)	Unit
454030	Rapid chiller, 12 place	151 x 108 x 125	Each
	for 1.5ml tubes, PC		



CRYOGENIC COOLER

The new Globe Scientific Cryogenic Cooler provides controlled cooling for cryogenic preservation and recovery of cells. When filled with 100% isopropyl alcohol and placed in a mechanical freezer, the cooler maintains the 1°C per minute cooling rate necessary for proper cell preservation. This controlled cooling improves cell recovery and viability versus snap freezing in liquid nitrogen. The cooler holds up to eighteen 1mL or 2mL cryogenic storage vials.

- 18 Place
- Material: Polycarbonate

Globe #	Description	Size (mm)	Unit
454000	Cooler for 1mL or 2mL	117 Dia x 86	Each
	cryogenic storage vials		



See our entire selection of CryoClear™ vials and accessories. Starting on page 76.



454000



POLYURETHANE FOAM ICE TRAYS & BUCKETS

Globe Scientific ice buckets and ice trays are manufactured from polyurethane foam for excellent insulating properties and good chemical resistance.

Rectangular Ice Trays and Ice Buckets

Globe Scientific rectangular ice buckets and ice trays are suitable for use with liquid nitrogen, dry ice, wet ice, and salt solutuions. Lids included with ice buckets and select ice trays limit evaporation for extended chilling. Molded handles provide a secure grip for easy tranport.

ALL NEW!



Ice Trays Without Lid

				Ite	m#	
Volume	Dimensions	Unit	Black	Blue	Green	Red
1 Liter	210mm x 190mm x 105mm	Each	455020K	455020B	455020G	455020R
4 Liter	380mm x 270mm x 152mm	Each	455022K	455022B	455022G	455022R
9 Liter	500mm x 360mm x 160mm	Each	455024K	455024B	455024G	455024R

Ice Trays With Lid

				Ite	m#	
Volume	Dimensions	Unit	Black	Blue	Green	Red
1 Liter	210mm x 190mm x 105mm	Each	455021K	455021B	455021G	455021R
4 Liter	380mm x 270mm x 152mm	Each	455023K	455023B	455023G	455023R
9 Liter	500mm x 360mm x 160mm	Each	455025K	455025B	455025G	455025R



Rectangular Ice Buckets

				Item#		
Volume	Dimensions	Unit	Black	Blue	Green	Red
2.5 Liter	340mm x 290mm x 120mm	Each	455010K	455010B	455010G	455010R
4.5 Liter	330mmm x 280mm x 185mm	Each	455015K	455015B	455015G	455015R

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

Capacity: 4.5L Dimensions: 200 x 270mm

Item # Description	Unit





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:

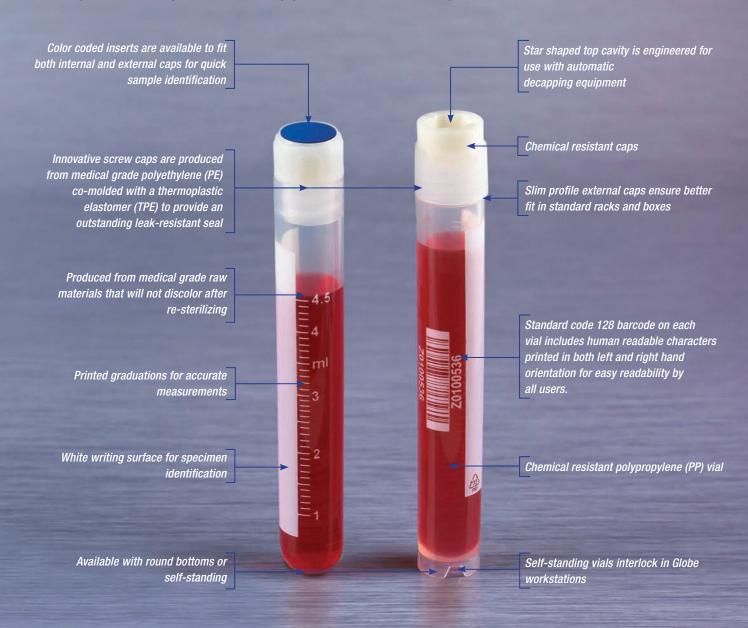
- Temperature range: -196° to 121°C
- Sterilized by beta radiation (SAL 10-6)
- Pressure tested at 95 kPa (0.95 bar, 14 psi)

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 consider any other brand!

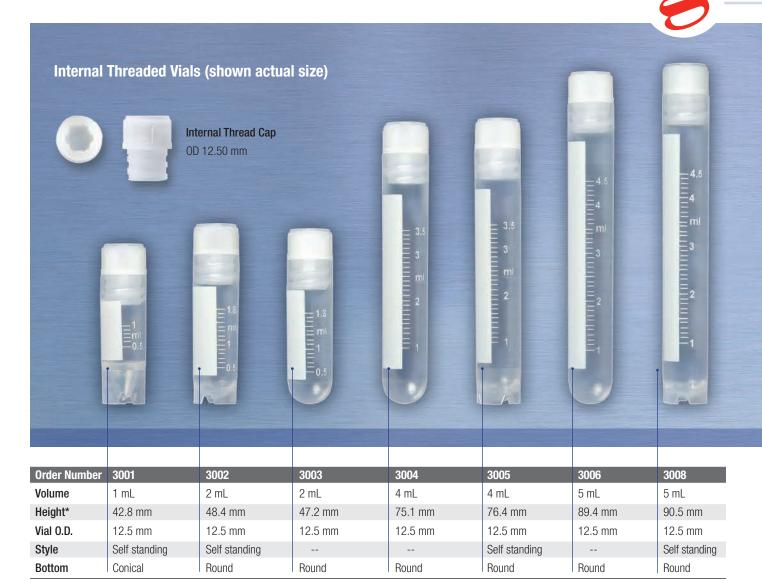






Our innovative screw caps eliminate leakage and contamination.

CryoClear™ screw caps are co-molded with a thermoplastic elastomer (TPE) layer and are certified to be leak-proof at a pressure of 95kPa. The proprietary molding process also eliminates the risk of contamination associated with brands that use separate o-rings.



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

Tamper Evident, Resealable and Lot Traceable Packaging

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

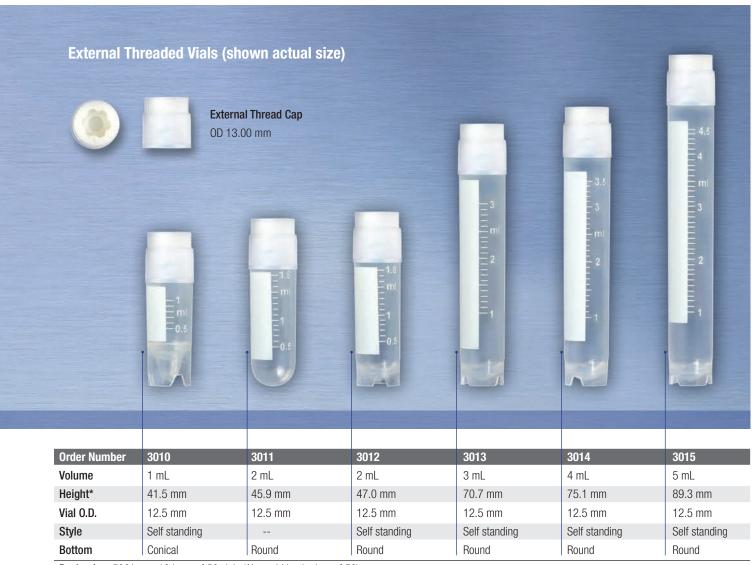
• 50 vials per bag, 10 bags per case

Heavy-duty, tamper evident resealable plastic bags

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



^{*}Height with caps attached.



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

^{*}Height with caps attached.



CAP INSERTS

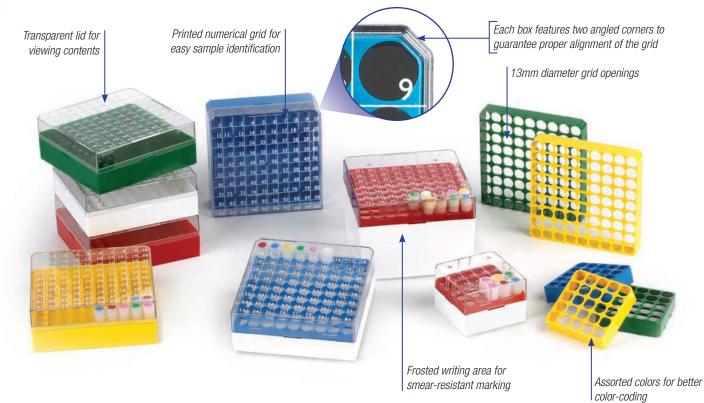
Cap inserts are available in assorted colors and are ideal for color coding and sample identification. The inserts nest easily into place on both internal and external caps.

• 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

Our new Cryogenic Cooler provides controlled cooling for cryogenic preservation and recovery of cells. **Page 73.**





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.

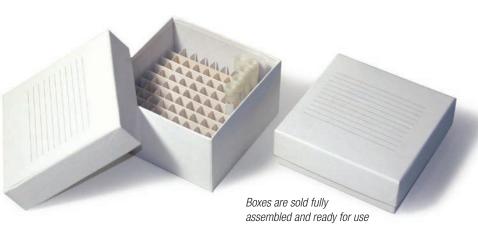
- Heavy-duty cardboard
- Boxes come fully assembled
- Temperature range: -196°C to +121°C
- Fits in stainless steel freezer racks
- Weep holes drain liquid and reduce moisture build-up

Additional colors available by special order.

WORKSTATION RACKS

Globe workstations accommodate both round bottom and self-standing CryoClear $^{\text{TM}}$ 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



Storage Box for 2" Tall Vials

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

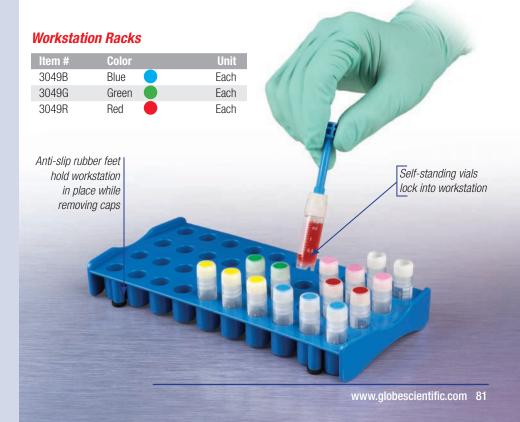
Item #	Description	Units
3090	64 place (8x8), white, for up to 2" tall x 15mm wide vials	Each & 96
3091	81 place (9x9), white, for up to 2" tall x 13mm wide vials	Each & 96
3091R	81 place (9x9), red, for up to 2" tall x 13mm wide vials	Each & 96
3092	100 place (10x10), white, for up to 2" tall x 12mm 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 129.





diamond ESSENTIALS Quality. Value. No Compromises.

PLASTIC GRADUATED MEASURING CYLINDERS

Diamond® Essentials™ Graduated Measuring Cylinders offer the precise fluid measurements required in many laboratory operations. These cylinders are available in both Class A accuracy for precision work, and Class B accuracy for general laboratory work. Diamond® Essentials™ cylinders are engineered with easy to read molded graduations, hexagonal bases, wide openings, and tapered pour spouts for simple and efficient use.

- Available in translucent polypropylene (PP) or clear polymethylpentene (PMP)
- Manufactured from virgin, USP class VI resins
- Complies with FDA 21-CFR and European Pharmacopeia
- Chemically resistant to most acids, bases, and many common solvents
- Molded metric graduation scales per Class A or B accuracy standards
- Comply with DIN 12681 and ISO 6706 standards
- Working temperature range: 4° 60°C
- Calibrated to contain (TC) (In) at 20°C

Note: Autoclaving of plastic volumetric labware is not recommended

Class A, Polymethylpentene (PMP)

Item #	Description	Units
3705-10	10mL, molded graduations	Each
3705-25	25mL, molded graduations	Each
3705-50	50mL, molded graduations	Each
3705-100	100mL, molded graduations	Each
3705-250	250mL, molded graduations	Each
3705-500	500mL, molded graduations	Each
3705-1M	1000mL, molded graduations	Each
3705-2M	2000mL, molded graduations	Each

Class B. Polymethylpentene (PMP)

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Item #	Description	Units
3703-10	10mL, molded graduations	Each & 24
3703-25	25mL, molded graduations	Each & 18
3703-50	50mL, molded graduations	Each & 18
3703-100	100mL, molded graduations	Each & 12
3703-250	250mL, molded graduations	Each & 12
3703-500	500mL, molded graduations	Each & 8
3703-1M	1000mL, molded graduations	Each & 6
3703-2M	2000mL, molded graduations	Each & 4



Class B. Polypropylene (PP)

0.000 2, 1.0	יין טווטונקטיקני	
Item #	Description	Units
3701-10	10mL, molded graduations	Each & 24
3701-25	25mL, molded graduations	Each & 18
3701-50	50mL, molded graduations	Each & 18
3701-100	100mL, molded graduations	Each & 12
3701-250	250mL, molded graduations	Each & 12
3701-500	500mL, molded graduations	Each & 8
3701-1M	1000mL, molded graduations	Each & 6
3701-2M	2000mL, molded graduations	Each & 4

PLASTIC GRADUATED MEASURING CYLINDERS

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 nonwetting 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
- Food Grade



Refer to page 179 for details.

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 #.



Polypropylene (PP), molded graduations



Polypropylene (PP), printed graduations



Polymethylpentene (PMP), molded graduations



Polymethylpentene (PMP), printed graduations



The world's first and only benchtop recapping and sample management system.

CapTrack™ is a benchtop device that automates tube recapping, tracking and sample management for all small to mid-size blood processing laboratories. Patent-pending technology combines advanced robotics and process control software to maximize efficiency, sample integrity and safety of post-analytical blood tube recapping and refrigerated sample management procedures.

CapTrack[™] automation eliminates the need for time consuming manual processing that can result in reduced efficiency and increased risk of sample contamination. CapTrack[™] gives technicians the freedom to put their professional skills to better use elsewhere in the lab.

With CapTrack[™] in your lab, the risk of exposure to blood borne pathogens is drastically reduced, as is the potential for repetitive strain injury.

CapTrack™ Model CT1 — A Revolution in Specimen Recall!

Retrieving archived samples is quicker and easier with CapTrackTM! The user simply enters a sample's barcode number in the ID field of the Sample Recall screen, and CapTrackTM displays the rack number, sample status, date and time it was processed, tube height AND an image of the cap color! Knowing this basic information narrows the users choice of possible samples in the rack and thereby dramatically decreases retrieval times! No more searching for misplaced samples from a stored rack! With CT1's tube height and cap color recognition feature the search for tubes is narrowed to only those with a particular height and cap color. Alternately, the position based CT2 model will display the X-Y coordinates of the sample in the rack.

CapTrack™ Features by Model:

Model CT1: Automated tube recapping, tracking and sample management with tube height and cap color recognition recall function.

Model CT2: Automated tube recapping, tracking and sample management with rack position recall function.

Model CR1: Automated tube recapping functionality.











Ideal for Use In:

- Blood Testing Labs
- Blood Banks
- Clinical Labs
- Drug Testing Labs
- Hospitals
- R & D Labs
- Medical Research Labs
- Chemistry Labs



Scan to see CapTrack™ in action!

Special Features of CapTrack™

Automated Recapping: CapTrack[™] automates the recapping of all 13mm test tubes, regardless of height. Simply load the carousel with tubes, fill the hopper with up to 1,500 CT™ flange plug caps, press "Start" and CapTrack™ does the rest! The carousel features multi-color LED lighting to indicate status: blue indicates ready-to-load, green means ready-to-transfer and red alerts the user to processing issues. These intuitive visual cues ensure fast loading and unloading of the carousel.

Ease of Use: The 7-inch full-color touchscreen is visible from virtually any angle and can be operated while wearing examination gloves. Intuitive menu prompts guide users during the entire process; even new users can be up and running in just 30 minutes or less.

The Power of RFID: Using Radio Frequency Identification (RFID), the CapTrack™ Specimen Management function allows for easy tracking and recall of racks and their associated samples. The reasonably priced RFID disk can be placed on most racks for use with CapTrack™. Racks already equiped with the RFID disks are also available.

Accurate Sample Tracking: Using the existing barcode on your tube. CapTrack[™] links and correlates it with the specific rack in which it is located. This information is archived which lessens storage errors and improves recall times.

Fast Sample Recall: CapTrack[™] facilitates the quick retrieval of samples from refrigerated storage. Users enter the specimen ID on the touch screen to find the date and time the sample was processed, the rack number to which it was assigned, as well as the tube height and cap color (or rack position in model CT2).

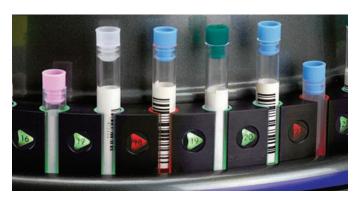
Optimized Storage: The CapTrack™ "Cleanout" function generates a report that identifies tube racks in the database which contain samples older than their predetermined storage life. This allows the lab to optimize cold storage space by returning racks to service when samples are no longer useable while also ensuring that viable samples are not disposed of prematurely.

Safety: CapTrack[™] reduces the risk of repetitive strain injury and exposure to blood borne pathogens

Small Footprint: Unlike larger scale automated lab systems with similar capabilities, CapTrack™ requires minimal space.

Return on Investment: Most labs will realize a return on their investment in less than 2 years, with some even under 6 months!

Contact Globe Scientific today to find out more about how CapTrack™ can help optimize your lab's efficiency, accuracy and safety!















NEW!

Twelve position rotor compatible with 5mL, 7mL, 10mL and 15mL tubes



Included rotor cavity sleeves and risers convert the rotor cavity for use with 5mL, 7mL or 10mL tubes

GCC-S / STANDARD CLINICAL CENTRIFUGE

The GCC-S Clinical Centrifuge has been designed for numerous clinical and research applications with simple yet robust features. The included twelveposition rotor accommodates 5mL, 7mL or 10mL culture or blood and urine collection tubes and up to eight 15mL tubes (all adapters are included).

An easy to read LED display shows both time and speed and is easily programmed. The timer will not count down until the set speed is reached to ensure your separations and experiments work as intended. The manual door release is positioned on the side of the unit to ensure the GCC-S remains closed until you want access.

Features:

- Fast acceleration and deceleration
- Speed range of 300-4500rpm
- Independent control of speed & time
- Suitable for numerous clinical and research applications, including
- Ideal for use with 15ml centrifuge tubes and most collection tubes
- Includes fixed angle rotor that holds up to twelve 5mL/7mL/10mL tubes or eight 15ml tubes
- · All adaptor sleeves and risers included
- Audible alert function

Safety Features:

- Door alarm
- Excessive speed detection

Item #	Description	Unit
GCC-S	Clinical Centrifuge, 12-place, 120v, 60Hz, US plug	Each
GCC-S-UK	Clinical Centrifuge, 12-place, 230v, 50Hz, UK plug	Each
GCC-S-EU	Clinical Centrifuge, 12-place, 230v, 50Hz, EU plug	Each
GCC-ADP	Rotor Cavity Sleeves and Risers, converts the rotor cavity for use with 5mL, 7mL and 10mL tubes, 12 each of both Sleeves and Risers	24
GCC-AD1	Rotor Adapter Sleeves for 5mL, 7mL and 10mL tube	s 12
GCC-PLUG	Rotor Adapter Risers for: 5mL, 7mL and 10mL tubes	12

Speed	300-4500rpm in 100rpm increments
Maximum RCF	2490xg
Speed Accuracy	±100rpm
Rotor Capacity	Twelve 5mL/7mL/10mL tubes or eight 15ml tubes
Run Time	1 sec — 99 min or continuous
Power	3A, 70W
Display	LED
Acceleration Time	23 Seconds
Braking Time	23 Seconds
Dimension (WxDxH)	301 x 354 x 217mm (11.9 x 13.9 x 8.5in)
Weight	6kg (13.2lbs)
Certifications	CE, cTÜVus, FCC, MCA
Warranty	2 Years



Speed	300-4500rpm in 100rpm increments
Maximum RCF	2490xg
Speed Accuracy	±20rpm
Rotor Capacity	Twelve 5mL/7mL/10mL tubes or eight 15ml tubes
Run Time	30 sec — 99 min or continuous
Power	3A, 70W
Display	LCD
Acceleration Time	20 Seconds
Braking Time	13 Seconds
Dimension (WxDxH)	301 x 354 x 217mm (11.9 x 13.9 x 8.5in)
Weight	6kg (13.2lbs)
Certifications	CE, UL, IVD
Warranty	2 Years

GCC-E / ENHANCED CLINICAL CENTRIFUGE

Building on the solid platform of Globe's standard clinical centrifuge, the GCC-E adds an enhanced user interface with it's easy to read backlit LCD display, high accuracy and automated self-diagnostics on startup. The GCC-E is suitable for numerous clinical and research applications and includes a twelve-position rotor that accommodates 5mL, 7mL or 10mL culture or blood collection tubes and up to eight 15mL tubes (all adapters are included).

Programming allows for setting by either speed or G-force. A quick spin (pulse) function enables easy spin downs when a timed program isn't necessary. The added safety of an electric locked lid ensures users don't open the lid too soon after a protocol is completed.

Features:

- Simple programming for ease of use
- Intuitive menus with highly legible LCD display
- Rotor speed can be set by RPM or G-force
- Maintenance-free motor
- Quick spin function (pulse button)
- · Electronic locking safety lid with automatic release
- Automatic self-diagnostics on startup (shows accumulative run time and retains last set parameters)
- Quick acceleration and deceleration
- All adaptor sleeves and risers included
- Audible alert function

Advanced Features:

- Speed/RCF set point
- Pulse function
- Audible alert function

Safety Features:

- Door interlock
- Excessive speed detection
- Automatic self-diagnostics



Item #	Description	Unit
GCC-E	Clinical Centrifuge, enhanced, 12-place, 120-240v, 50/60Hz	Each
	120 2 101, 00, 001.2	
GCC-ADP	Rotor Cavity Sleeves and Risers, converts the rotor cavity for use with 5mL, 7mL and 10mL tubes, 12 each of both Sleeves and Risers	24
GCC-AD1	Rotor Adapter Sleeves for 5mL, 7mL and 10mL tubes	12
GCC-PLUG	Rotor Adapter Risers for: 5mL, 7mL and 10mL tubes	12









GCC-MP-50ML8 — Aluminum alloy rotor, 8-place for 50mL centrifuge tubes



GCC-MP-15ML — Aluminum alloy rotor, 30-place for 15mL centrifuge tubes

GCC-MP / MULTI-PURPOSE CLINICAL CENTRIFUGE

The Globe Scientific GCC-MP Multi-Purpose Clinical Centrifuge is a large capacity centrifuge that can be used in a variety of clinical lab applications. With a wide selection of fixed rotors as well as a swingout rotor and buckets, the GCC-MP is compatible with virtually any tube typically found in the clinical lab environment and can be customized to your specific applications and methods.

Safety features include door interlock, overspeed detection, over temperature detection and imbalance protection. Operation can be timed or momentary (pulse) and set by speed or G-force. Automatic rotor detection is also included.

Features:

- Simple yet feature-rich operation
- Fixed angle, swing bucket and microplate rotor options available
- Numerous safety features
- Accommodates tubes from 0.2mL to 100mL and microplates

Safety Features:

- Door interlock
- Overspeed detector
- Over-temperature detector
- Imbalance protection
- Automatic rotor identification

For separations and spin downs in tubes from 0.2mL to 100mL and microplates, choose the GCC-MP!

Maximum Speed	300-6000rpm, increment: 10rpm
Maximum RCF	4300×q
Speed Accuracy	±20rpm
Run Time	30 sec — 99 min or continuous
Program Storage	Yes, up to 9
Power	10A, 660W
Display	Backlit LCD
Acceleration Time	9 Seconds
Braking Time	10 Seconds
Dimension (WxDxH)	445 × 579 × 269mm (17.5 x 22.8 x 10.6in)
Weight	36kg (79.4lbs)
Certifications	CE, cTÜVus, FCC, MCA
Warranty	2 Years

ACCESSORIES FOR GCC-MP MULTI-PURPOSE CLINICAL CENTRIFUGE



GCC-MP-5ML — Aluminum alloy rotor with lid, fixing clips and o-ring, 18-place for 5mL conical bottom tubes



GCC-MP-2ML30 — Aluminum alloy rotor with lid, fixing clips and o-ring, 30-place for 1.5mL and 2.0mL microcentrifuge tubes



GCC-MP-PCR — Aluminum alloy rotor with lid, fixing clips and o-ring, 12-place for 0.2mL 8 position PCR strip



Aluminum alloy swing-out rotor, 4-place for buckets (buckets / tube adapters sold separately)



GCC-MP-SWING-50ML8 — Buckets for use with GCC-MP-SWING rotor, for 8 x 50mL tubes



GCC-MP-SWING-15ML16 — Buckets for use with GCC-MP-SWING rotor, for 16 x 10mL, 12mL and 15mL tubes



GCC-MP-SWING-7ML36 — Buckets for use with GCC-MP-SWING rotor, for 36 x 3mL and 7mL tubes



GCC-MP-SWING-PLATE — Aluminum alloy swing-out rotor for microplates (2-place)

Item #	Description	Unit
GCC-MP	Clinical Centrifuge, multi-purpose, 120V, 60Hz, US plug (rotor not included)	Each
GCC-MP-UK	Clinical Centrifuge, multi-purpose, 240V, 50Hz, UK plug (rotor not included)	Each
GCC-MP-EU	Clinical Centrifuge, multi-purpose, 240V, 50Hz, EU plug (rotor not included)	Each
GCC-MP-2ML30	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 15000rpm max, 30-place for 1.5mL and 2.0mL microcentrifuge tubes	Each
GCC-MP-2ML60	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 14000rpm max, 60-place for 1.5mL and 2.0mL microcentrifuge tubes	Each
GCC-MP-5ML	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 15000rpm max, 18-place for 5mL conical bottom tubes	Each
GCC-MP-15ML	Rotor, aluminum alloy, 4500rpm max, 30-place for 15mL centrifuge tubes	Each
GCC-MP-15ML-ADP	Rotor Adapter Risers, for use with 3mL tubes	10
GCC-MP-50ML6	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 14000rpm max, 6-Place for 50mL Centrifuge Tubes	Each
GCC-MP-50ML8	Rotor, aluminum alloy, 5000rpm max, 8-place for 50mL centrifuge tubes	Each
GCC-MP-PCR	Rotor with Lid, aluminum alloy, fixing clips and o-ring, 14000rpm max, 12-place for 0.2mL 8 position PCR strips	Each
GCC-MP-SWING	Rotor, swing-out, aluminum alloy, 4-place for buckets (buckets / tube adapters sold separately)	Each
GCC-MP-SWING-100ML4	Buckets, for use with GCC-MP-SWING Rotor, for 4 x 100mL tubes (1 tube per bucket)	4
GCC-MP-SWING-50ML8	Buckets, for use with GCC-MP-SWING Rotor, for 8 x 50mL tubes (2 tubes per bucket)	4
GCC-MP-SWING-15ML16	Buckets, for use with GCC-MP-SWING Rotor, for 16 x 10mL, 12mL and 15mL tubes (4 tubes per bucket)	4
GCC-MP-SWING-7ML36	Buckets, for use with GCC-MP-SWING Rotor, for 36 x 3mL and 7mL tubes (9 tubes per bucket)	4
GCC-MP-SWING-PLATE	Rotor, swing-out, aluminum alloy, 4000rpm max, 2-place for microplates	Each





GCH-24 / HEMATOCRIT CENTRIFUGE

The GCH-24 Hematocrit Centrifuge allows your lab to determine erythrocyte fractions in blood as well as micro solution separations using the included twenty-four place capillary rotor. The included rotor lids enhance user safety and are easy to remove or replace.

Programming is simple with the backlit LCD display, intuitive control buttons and parameter adjustment knob. The timer will not count down until the programmed speed is reached ensuring accurate results. Setpoint can be set by G-force or RPM.

Features:

- Speed range of 200-14000rpm, max. RCF 18620×g
- Independent control of speed & time
- Easy operation with intuitive menu and easy-to-read display
- Maintenance-free brushless DC motor
- Pulse operation for quick spins
- Included hematocrit rotor: 24 capillary capacity, max. speed of 12000rpm
- Optional tube rotor: 24 place 1.5/2mL capacity, max. speed of 14000rpm
- Includes pulse operation (quick spin)

Advanced Features:

- Speed/RCF switch
- Short-time run function
- Audible alert function

Safety Features:

- Door interlock
- Overspeed detector
- Over-temperature detector
- Automatic internal diagnosis
- Automatic rotor identification



The GCH-24 also includes a reading disk lid for accurate measurements



The GCH-24 comes with 24 place aluminum capillary rotor

Item #	Description	Unit
GCH-24	Hematocrit Centrifuge, 24-place, 120v, 60Hz, (US plug, includes: 24 place hematocrit rotor kit with lid and reading disk)	Each
GCH-24-UK	Hematocrit Centrifuge, 24-place, 230v, 50Hz, UK plug, (includes: 24 place hematocrit rotor kit with lid and reading disk)	Each
GCH-24-EU	Hematocrit Centrifuge, 24-place, 230v, 50Hz, EU plug, (includes: 24 place hematocrit rotor kit with lid and reading disk)	Each
GCH-24-ROT-1.5-2	Rotor for use with GCH-24 Hematocrit Centrifuge with Lid, Fixing Clips and O-Ring, 14000rpm max, 24-place for 1.5mL and 2.0mL microcentrifuge tubes	Each
GCM-24-AD2	Rotor Adapters for use with GCH-24-ROT-1.5-2, for 0.2mL tubes	24
GCM-24-AD5	Rotor Adapters for use with GCH-24-ROT-1.5-2, for 0.5mL tubes	24

Specifications:	
Speed	200-14000rpm in 10rpm increments
Maximum RCF	18620xg
Speed Accuracy	±20rpm
Run Time	30 sec — 99 min or continuous
Power	5A, 500W
Display	Backlit LCD
Acceleration Time	30 Seconds
Braking Time	30 Seconds
Dimension (WxDxH)	280 x 364 x 266mm (11.0 x 14.3 x 10.5in)
Weight	10kg (22lbs)
Certifications	CE, cTÜVus, FCC, MCA
Warranty	2 Years



Don't forget we offer a broad range of capillary tubes! See pages 46-47.



Maximum Speed	7000rpm (fixed4)
Maximum RCF	2680xg
Rotor Capacity	Eight 0.2/0.5/1.5/2.0mL tubes, thirty-two 0.2mL PCR tubes or four PCR 8 strips
Run Time	Continuous operation
Power	20W
Noise level	≤45dB
Dimension (WxDxH)	160 x 170 x 122mm (6.3 x 6.7 x 4.8in)
Weight	0.5kg (1.1lbs)
Certifications	CE, cTÜVus, FCC, MCA
Warranty	2 Years



GCM SERIES MINI CENTRIFUGES

Globe's GCM Series was designed with your lab in mind . . . whether you spin-down microcentrifuge tubes, PCR tubes or PCR strip tubes, the GCM will provide you with reliable performance use after use. Operating the GCM is quick and easy: close the lid to accelerate to 7,000rpm and simply open the lid for quick deceleration to stop.

Included with all GCM Mini Centrifuges are an eight-position microcentrifuge tube rotor for 1.5mL and 2.0mL tubes, a PCR tube rotor that accommodates 0.2mL tubes and strips as well as eight adapters for 0.2mL tubes and eight adapters for 0.5mL tubes. Changing rotors requires no tools — simply release the rotor catch and pull up to remove and press down to replace.

Features:

- Ideal for quick spin-downs and microfiltration
- EZ-Swap™ rotor attachments can be interchanged without tools
- Includes 8 position 1.5mL/2mL rotor, 32 position 0.2mL PCR tubes and strips rotor, 8 each 0.2ml adapters and 8 each 0.5ml adapters
- Available in your choice of 3 lid colors: red, blue and green
- Fast acceleration and braking
- "Close to start open to stop" functionality
- 7000rpm speed (2680 x g)
- Small, lightweight and portable
- Runs quietly

Item #	Description	Unit
GCM-B	Mini Centrifuge, 8-Place, 7000rpm fixed speed, blue lid, 120v, 60Hz, US plug	Each
GCM-G	Mini Centrifuge, 8-Place, 7000rpm fixed speed, green lid, 120v, 60Hz, US plug	Each
GCM-R	Mini Centrifuge, 8-Place, 7000rpm fixed speed, red lid, 120v, 60Hz, US plug	Each
GCM-B-UK	Mini Centrifuge, 8-Place, 7000rpm fixed speed, blue lid, 240v, 50Hz, UK plug	Each
GCM-G-UK	Mini Centrifuge, 8-Place, 7000rpm fixed speed, green lid, 240v, 50Hz, UK plug	Each
GCM-R-UK	Mini Centrifuge, 8-Place, 7000rpm fixed speed, red lid, 240v, 50Hz, UK plug	Each
GCM-B-EU	Mini Centrifuge, 8-Place, 7000rpm fixed speed, blue lid, 240v, 50Hz, EU plug	Each
GCM-G-EU	Mini Centrifuge, 8-Place, 7000rpm fixed speed, green lid, 240v, 50Hz, EU Plug	Each
GCM-R-EU	Mini Centrifuge, 8-Place, 7000rpm fixed speed, red lid, 240v, 50Hz, EU plug	Each
GCM-ROT	Rotor, 7000rpm, 8-Place for 1.5 and 2.0mL microcentrifuge tubes	Each
GCM-PCR	Rotor, 7000rpm, 4 x 8 Position for 0.2mL PCR tubes and strips	Each
GCM-AD2	Rotor Adapter for 0.2mL microcentrifuge tubes	8
GCM-AD5	Rotor Adapter for 0.5mL microcentrifuge tubes	8



Scan to see the GCM in action!





NEW!



Specifications	
Maximum Speed	15000rpm (200-15000rpm), increment:10rpm
Maximum RCF	21380xg, increment:10xg
Speed Accuracy	±20rpm
Rotor Capacity	Twenty-four 1.5mL/2.0mL tubes
Run Time	30 sec — 99 min or continuous
Power	5A, 200W
Acceleration Time	25 Seconds
Braking Time	25 Seconds
Dimension (WxDxH)	280 x 364 x 266mm (11.0 x 14.3 x 10.5in)
Weight	12kg / 26.5lbs
Certifications	CE, cTÜVus, FCC, MCA
Warranty	2 Years

GCM-24 / MICROCENTRIFUGE

The GCM-24 is a powerful, feature-rich microcentrifuge at an affordable cost. It is easily programmable through a combination of LCD display, control buttons and parameter adjustment knob. The GCM-24 is compatible with numerous biological, chemistry, clinical and research applications including molecular biology, blood labs, DNA protocols and many more.

Standard features include a high strength 24 place 1.5mL and 2.0mL aluminum alloy rotor with biosafety aerosol containment lid (all of which can be fully autoclaved). Multi-flow air cooling ensures your temperature sensitive samples are safe. The GCM-24 features pulse operation for quick spins, a unique temperature monitor and much more.

Features:

- Reliable and intuitive LCD display
- Temperature monitoring for handling of critical samples sensitive to fluctuations
- Quiet operation
- Maintenance-free brushless DC motor
- Fully autoclavable 1.5mL and 2.0mL aluminum rotor with aerosol lid included as standard
- Includes pulse operation (quick spin)
- Patented multi-flow air cooling design ensures fast, efficient cooling of the rotor and helps lower energy consumption
- Optional rotors available

Advanced Features:

- Speed/RCF switch
- Quick spin function
- Audible alert function

Safety Features:

- Dual door safety interlock
- Excessive speed detection
- Automatic internal diagnostics



The GCM-24 can be easily programmed using the intuitive control panel buttons and parameter adjustment knob

Item #	Description	Unit
GCM-24	Microcentrifuge, 120v, 60Hz, US plug, with 24-place rotor	Each
GCM-24-UK	Microcentrifuge, 230v, 50Hz, UK plug, with 24-place rotor	Each
GCM-24-EU	Microcentrifuge, 230v, 50Hz, EU plug, with 24-place rotor	Each
GCM-24-5MLR	Rotor with Lid, Fixing Clips & O-Ring, 18-place for 5mL culture tubes	Each
GCM-24-5ML	Rotor with Lid, Fixing Clips & O-Ring, 2-place for 5mL Eppendorf style tubes	Each
GCM-24-05ML	Rotor with Lid, Fixing Clips & O-Ring, 36-place for 0.5mL microcentrifuge tubes	Each
GCM-24-PCR	Rotor with Lid, Fixing Clips and O-Ring, 4-place for 8 position 0.2mL PCR strips	Each
GCM-24-AD2	Rotor Adapters, for 0.2mL tubes	24
GCM-24-AD5	Rotor Adapters, for 0.5mL tubes	24
GCM-24-AD52	Rotor Adapters for use with GMC-24-05ML rotor, for 0.2mL tubes	36



NEW!



Specifications	
Maximum Speed	15000rpm (200-15000rpm), increment:10rpm
Maximum RCF	21380xg, increment:10xg
Speed Accuracy	±20rpm
Temperature Range	-20°C - 40°C
Rotor Capacity	Twenty-four 1.5mL/2.0mL tubes
Run Time	30 sec — 99 min or continuous
Power	10A, 400W
Acceleration Time	25 Seconds
Braking Time	25 Seconds
Dimension (WxDxH)	338 x 580 x 324mm (13.3 x 22.8 x 12.8in)
Weight	30kg / 66.1lbs
Certifications	CE, cTÜVus, FCC, MCA
Warranty	2 Years

GCM-R-24 / REFRIGERATED MICROCENTRIFUGE

Globe Scientific's GCM-R-24 Refrigerated Microcentrifuge is based on the solid foundation of the GCM-24 and adds refrigerated control for your critical temperature sensitive samples. Suitable for various applications, including molecular biology, chemistry, and more, the GCM-R-24 has an intuitive button and knob interface for guick programming, a high strength 24 place aluminum alloy rotor with a biosafety aerosol containment lid (all of which can be fully autoclaved), a powerful yet quiet compressor for fast, accurate temperature control and much more. The GCM-R-24 can cool it's rotor chamber and samples down to 4°C within just seven minutes of operation — even at maximum speed and capacity!

Features:

- Pre-cooling ensures optimal protection of the sample before operation
- Guaranteed 4°C cooling of both chamber and samples within only 7 minutes — even at maximum speed and capacity utilization
- Audible alert function
- Dual lid lock function ensures samples are kept at temperature even after centrifugation
- Intermittent temperature control mode, CFC-free refrigerant and low carbon life rotor capacity
- Fully autoclavable aluminum rotor with aerosol lid included as standard
- Optional rotors available
- Quiet operation (noise level ≤ 54dB)
- Maintenance-free brushless DC motor

Advanced Features:

- Speed/RCF switch
- Quick spin function
- Audible alert function

Safety Features:

- Dual door safety interlock
- Over-temperature detection
- Excessive speed detection
- Automatic internal diagnostics



The GCM-R-24 can be easily programmed using the intuitive control panel buttons and parameter adjustment knob

Item #	Description	Unit
GCM-R-24	Refrigerated Microcentrifuge, 120v, 60Hz, US plug, with 24-place rotor	Each
GCM-R-24-UK	Refrigerated Microcentrifuge, 230v, 50Hz, UK plug, with 24-place rotor	Each
GCM-R-24-EU	Refrigerated Microcentrifuge, 230v, 50Hz, EU plug, with 24-place rotor	Each
GCM-24-5MLR	Rotor with Lid, Fixing Clips & O-Ring, 18-place for 5mL culture tubes	Each
GCM-24-5ML	Rotor with Lid, Fixing Clips & O-Ring, 2-place for 5mL Eppendorf style tubes	Each
GCM-24-05ML	Rotor with Lid, Fixing Clips & O-Ring, 36-place for 0.5mL microcentrifuge tubes	Each
GCM-24-PCR	Rotor with Lid, Fixing Clips and O-Ring, 4-place for 8 position O.2mL PCR strips	Each
GCM-24-AD2	Rotor Adapters, for 0.2mL tubes	24
GCM-24-AD5	Rotor Adapters, for 0.5mL tubes	24
GCM-24-AD52	Rotor Adapters for use with GMC-24-05ML Rotor, for 0.2mL tubes	36





GCM-12 / HIGH SPEED MICROCENTRIFUGE

The GCM-12 is a revelation in microcentrifuges: small enough to fit any lab, yet feature-filled at a value that cannot be beat. The GCM-12 is compatible with numerous biological, chemistry, clinical and research applications including molecular biology, blood labs, DNA protocols and many more.

The GCM-12 includes an abundance of features found in much more expensive models, including a large LCD display with accurate control, a brushless DC motor, pulse operation for quick spins, high centrifugal force, interlocking safety lid, quiet running and more. The included twelve position rotor is compatible with 1.5ml and 2.0mL microcentrifuge tubes or with 0.2mL and 0.5mL microcentrifuge tubes when using optional adapters (sold separately).

Features:

- Compact yet powerful with max 15000rpm / 15100 x g
- Ideal for many laboratory applications
- Quick acceleration / deceleration
- Quiet operation
- Premium features at an obtainable cost

Advanced Features:

- Speed/RCF switch
- Pulse operation
- Audible alert function

Safety Features:

- Door interlock
- Excessive speed detection
- Excessive temperature detection
- Automatic self-diagnostics



item #	Description	Unit
GCM-12	High Speed Microcentrifuge, 12-place, 120-240v, 50/60Hz	Each
GCM-12-AD2	Rotor Adapters, for 0.2mL tubes	24
GCM-12-AD5	Rotor Adapters, for 0.5mL tubes	24

NEW!



Included 12-place rotor with aerosol lid holds both 1.5mL and 2.0mL microcentrifuge tubes

Speed	500-15000rpm in 100rpm increments
Maximum RCF	15100×g
Speed Accuracy	±20rpm
Rotor Capacity	Twelve 1.5mL/2.0mL tubes or twelve
	0.2mL/0.5mL tubes with optional adapters
Run Time	30 sec — 99 min or continuous
Power	3A, 100W
Noise level	≤54dB
Acceleration Time	11 Seconds
Braking Time	9 Seconds
Dimension (WxDxH)	255 x 245 x 140mm (10.0 x 9.6 x 5.5in)
Weight	6kg (13.2lbs)
Certifications	EMC, CE, FCC, ICES, cTÜVus, CB
Warranty	2 Years

GTD-1 / VACUUM TUBE DECAPPER

The Globe Scientific GTD-1 decapper is a semi-automated system for safely and efficiently removing caps from primary blood and urine tubes. With three available carousels, the GTD-1 covers most common volume tubes. By using a simple yet effective design, the unit helps limit aerosol exposure commonly associated with the opening of blood tubes, finger injury due to broken glass and repetitive strain injury. Technicians can expect a throughput of approximately 60 tubes per minute and free their time to tackle more productive activities.

Features:

- 3 Carousel options for common vacuum tube sizes (16mm x 100mm, 13mm x 100mm, 13mm x 75mm)
- 60 Tubes per minute throughput
- Simple plug & play operation
- Improved biosafety in your lab





NEW!

Item #	Description	Unit
GTD-1	Vacuum Tube Decapper, 120v, 60Hz, US Plug	Each
GTD-1-UK-EU	Vacuum Tube Decapper, 240v, 50Hz, UK and EU Plugs	Each
GTD-1-16	16mm x 100mm Vacuum Tube Carousel, 24-place	Each
GTD-1-13-100	13mm x 100mm Vacuum Tube Carousel, 24-place	Each
GTD-1-13-75	13mm x 75mm Vacuum Tube Carousel, 24-place	Each

Throughput	Approximately 60 tubes per minute
Carousel capacity	24 tubes
Carousel sizes	Ø16mm x 100mm
	Ø13mm x 100mm
	Ø13mm x 75mm
Dimensions (WxDxH)	420×250×200 / 7.9 x 6.3 x 6.3in
Weight	13kg / 28.7lbs
Voltage	120v 60Hz or 240v 50Hz
Operating temperature	5-40°C
Permissible relative humidity	80%RH (non-condensing)
Warranty	2 Years



NEW!



GTR-FS / FIXED SPEED SINGLE TIER TUBE ROCKER

Globe's GTR-FS fixed-speed tube rocker is the best decision for basic laboratory tube mixing applications. With it's see-saw motion, a fixed speed of 24rpm and an angle of $\pm .25^{\circ}$ it provides optimal mixing. The ridged platform pad design allows the operator to place any tube from 1.5mL to 50mL on the unit, turn the power switch on and walk away.

Features:

- Simple plug & play operation
- Ridge pad design for easy, stable tube placement
- Small size uses minimal bench space
- Accommodates tubes from 1.5mL to 50mL

Item #	Description	Unit
GTR-FS	Tube Rocker, single tier, 120v, 60Hz, US plug,	Each
	9.9" x 6.7" platform, 25rpm	
GTR-FS-UK-EU	Tube Rocker, single tier, 240v, 50Hz, UK & EU plugs, 9.9" x 6.7" platform, 25rpm	Each

Specifications:	
Working area	252mm W x 170mm D (9.9in W x 6.7in D)
Maximum load	7lbs (3.2kg)
Maximum tilt angle	25°
Voltage	120v 60Hz or 240v 50Hz
Power	6W
Speed	24rpm fixed (20rpm for 220V models)
Dimensions (WxDxH)	346×196×95mm / 13.6 x 7.7 x 3.7in
Weight	2.5kg / 5.5lbs
Operating temperature	5-50 °C
Permissible relative humidity	80%RH (non-condensing)
Warranty	2 Years

Scan to see the GTR-FS in action!



Also ideal for a variety of additional tube sizes:



NEW!



GTR-2-FS / FIXED SPEED TWO-TIER TUBE ROCKER

Globe's GTR-2-FS fixed-speed tube rocker takes the proven design of the GTR-FS single tier model and adds another tier for even more capacity. With it's see-saw motion, a fixed speed of 24rpm and an angle of +/-25° it provides optimal mixing. The ridged platform pad design allows the operator to place any tube from 1.5mL to 50mL on either tier of the unit, turn the power switch on and walk away.

Features:

GTR-2-FS!

- · Adds an additional platform tier for double the capacity
- Simple plug & play operation
- Ridge pad design for easy, stable tube placement
- Small size uses minimal bench space
- Accommodates tubes from 1.5mL to 50mL

Item #	Description	Unit
GTR-2-FS	Tube Rocker, double tier, 120v, 60Hz, US plug,	Each
	9.9" x 6.7" platforms, 25rpm	
GTR-2-FS-UK-EU	Tube Rocker, double tier, 240v, 50Hz, UK $\&$ EU plugs, 9.9" x 6.7" platforms, 25rpm	Each

Scan to see the GTR-FS-2 in action!



Accommodates: (12) 50mL Tubes

(24) 15mL Tubes

(48) 5mL Tubes

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

(72) Microcentrifuge Tubes

(1.5mL or 2.0mL)

Working area (each tier)	252mm W x 170mm D (9.9in W x 6.7in D)
Maximum load	7lbs (3.2kg)
Maximum tilt angle	25°
Voltage	120v 60Hz or 240v 50Hz
Power	6W
Speed	24rpm fixed (20rpm for 220V models)
Dimensions (WxDxH)	346×196×170mm / 13.6 x 7.7 x 7in
Weight	2.7kg / 6lbs
Operating temperature	5-50 °C
Permissible relative humidity	80%RH (non-condensing)
Warranty	2 Years





GTR-3D / MULTI-DIRECTIONAL NUTATING TUBE ROCKER

The 3D nutating motion of the GTR-3D is ideal for gentle mixing. It is suitable for use in staining, DNA extraction and more. The fixed 20° tilt angle allows for a high mixing motion. Operation couldn't be easier: simply plug in and turn on. The included anti-slip, dimpled silicone mat accommodates a large variety of tubes.

Features:

- 3D Nutating motion for numerous methodologies
- 20 rpm fixed speed
- 20° Fixed tilt angle
- Simple plug & play operation
- Low noise, long life motor and stable platform

Item #	Description	Unit
GTR-3D	Tube Rocker, 3D motion, 120v, 60Hz, US plug	Each
GTR-3D-UK	Tube Rocker, 3D motion, 240v, 50Hz, UK plug	Each
GTR-3D-EU	Tube Rocker, 3D motion, 240v, 50Hz, EU plug	Each

Working area (each tier)	240mm W x 170mm D (9.4in W x 6.7in D
Maximum load	3.3lbs (1.5kg)
Tilt angle	20° fixed
Voltage	120v 60Hz or 240v 50Hz
Power	6W
Speed	20rpm fixed
Dimensions (WxDxH)	200×160×160 / 7.9 x 6.3 x 6.3in
Weight	2.5kg / 5.5lbs
Operating temperature	5-50 °C
Permissible relative humidity	80%RH (non-condensing)
Warranty	2 Years



GTRM-FS / VACUUM TUBE ROLLER-MIXER

The unique design of the Globe Scientific GTRM-FS roller-mixer combines the operation of a vacuum tube roller with a see-saw rocking platform to allow for the ultimate in homogeneity of your blood/urine tubes and other sample types. This combined motion also helps ensure higher culture yields. The GTRM-FS is compatible for use in cold rooms and non-CO2 incubators. The rolling motion is a fixed 36rpm and the rocking motion is set at \pm 1-11°.

Features:

- Unique roller with see-saw rocking motion
- Simple plug & play operation
- 5 Rollers allow for a variety of tube formats & volumes
- Small size uses minimal bench space

Item #	Description	Unit
GTRM-FS	Vacuum Tube Roller-Mixer, 120v, 60Hz, US plug,	Each
	36rpm, 11° rocking angle	
GTRM-FS-UK	Vacuum Tube Roller-Mixer, 240v, 50Hz, UK plug,	Each
	36rpm, 11° rocking angle	
GTRM-FS-EU	Vacuum Tube Roller-Mixer, 240v, 50Hz, EU plug,	Each
	36rpm, 11° rocking angle	

Roller length	230mm (9in)
Maximum load	1.8lbs (0.8kg)
Maximum tilt angle	11° fixed
Voltage	120v 60Hz or 240v 50Hz
Power	6W
Speed	36rpm fixed
Dimensions (WxDxH)	260×155×140 / 10.2 x 6.1 x 5.5in
Weight	3kg / 6.6lbs
Operating temperature	5-50 °C
Permissible relative humidity	80%RH (non-condensing)
Warranty	2 Years





GTR-AVS / VARIABLE SPEED ANALOG TUBE ROLLER

The Globe Scientific GTR-AVS was designed for gently mixing a wide range of tubes, containers and bottles. The analog dial can be set anywhere between 10rpm and 70rpm. In addition to a rolling motion, the rollers are mounted slightly off-center to rise and fall in a "see-saw" fashion. These two motions ensure your samples are thoroughly mixed for optimal homogeneity. The six rollers can accommodate up to 8.8lbs or ten 15ml / 50ml centrifuge tubes.

Features:

NEW!

- Speed range of 0-70rpm
- Six roller design for gentle sample agitation and ease of cleaning
- Cold room and incubator compatible
- DC brushless motor is quiet and maintenance free

Item #	Description	Unit
GTR-AVS	Variable Speed Analog Tube Roller, 6 rollers,	Each
	120-240v. 50/60Hz. US. UK and EU plugs	

Amplitude	24mm
Motor type	DC motor
Max. Load Capacity	4kg (8.8lbs)
Number of Rollers	6
Roller Size (Length)	280mm (11in)
Speed Range	0 -70rpm
Operation Mode	Continuous
Voltage	100-240V, 50/60Hz
Power	25W
Dimensions (WxDxH)	260 x 450 x 120mm (10.2 x 17.7 x 4.7ir
Weight	4.5kg (9.9lbs)
Operating Temperature	5° - 40°C
Permissible Relative Humidity	80% RH (non-condensing)
Protection Class	IP21
Warranty	2 Years



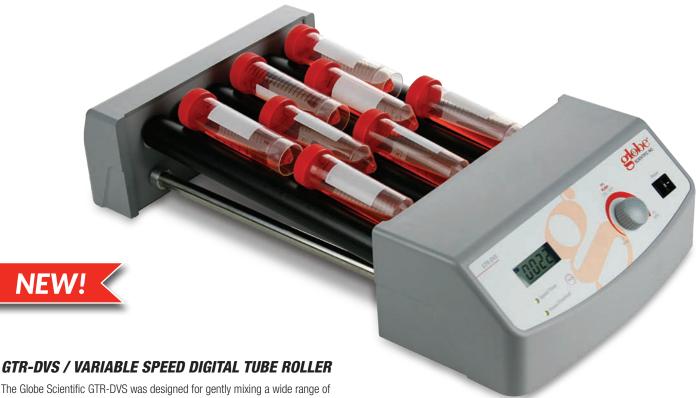
The six roller configuration can accommodate up to ten 15mL or ten 50mL tubes and is compatible with a variety of other tube sizes



The GTR-AVS is powerful yet simple to operate: turn on power then set roller speed using the analog dial.



Scan to see the GTR-AVS in action!



The Globe Scientific GTR-DVS was designed for gently mixing a wide range of tubes, containers and bottles. The speed can be set digitally anywhere between 10rpm and 70rpm. In addition to a rolling motion, the rollers are mounted slightly off-center to rise and fall in a "see-saw" fashion. These two motions ensure your samples are thoroughly mixed for optimal homogeneity. The six rollers can accommodate up to 8.8lbs or ten 15ml / 50ml centrifuge tubes.

Features:

- LCD display of speed and time
- Speed range of 10-70rpm
- Six roller design for gentle sample agitation and ease of cleaning
- Continuous or timed operation
- Rolling motion with see-saw movement
- View both speed and time concurrently
- Cold room and incubator compatible
- DC brushless motor is quiet and maintenance free

Item #	Description	Unit
GTR-DVS	Variable Speed Digital Tube Roller, 6 rollers,	Each
	120-240v, 50/60Hz, US, UK and EU plugs	

The GTR-DVS can accurately set time and speed using the simple parameter adjustment knob and digital display



Specifications	
Amplitude	24mm
Motion	Rocking and rolling
Max. Load Capacity	4kg (8.8lbs)
Number of Rollers	6
Roller Size (Length)	280mm (11in)
Speed Range	10 -70rpm
Speed Display	LCD
Timer	Yes
Timer Display	LCD
Time Setting Range	1-1199min
Operation Mode	Continuous or timed
Voltage	100-240V, 50/60Hz
Power	30W
Dimensions (WxDxH)	260 x 450 x 120mm (10.2 x 17.7 x 4.7in)
Weight	5.1kg (11.2lbs)
Operating Temperature	5° - 40°C
Permissible Relative Humidity	80% RH (non-condensing)
Protection Class	IP21
Warranty	2 Years



Scan to see the GTR-DVS in action!





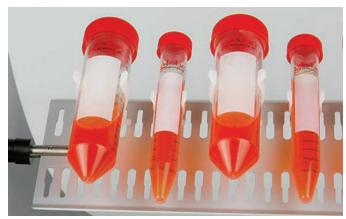
NEW!



1.5/2.0mL, 15mL and 50mL tube clips are included and can be mixed and matched on the rotisserie tube holder



Simple analog dial for easy speed adjustment



Tube clips are easily changed by sliding into the channels on the rotisserie tube rack

GTR-HA / ANALOG TUBE ROTATOR

The GTR-HA Tube Rotator provides slow to vigorous mixing of your biological samples and solutions in a simple, lightweight and easy to use design. Simply turn on the power and adjust the speed using the analog dial for your desired level of mixing. The unit includes a rotisserie-style stainless steel platen and interchangeable tube holder clips for 1.5mL/2.0mL, 15mL and 50mL tubes.

Features:

- End over end motion/agitation
- Provides gentle and effective mixing of biological samples
- Adjustable speed range from 0 to 80rpm
- Unit includes an assortment of twelve 15mL, twelve 50mL and thirty-six 1.5mL/2.0mL tube holder clips
- Simple, robust design for years of worry-free operation

Item # Description Un	11.7
GTR-HA Analog Tube Rotator, adjustable speed, Eac	ch
120-240v, 50/60Hz, (Includes 36 each	
1.5mL/2.0mL, 12 each 15mL and 12 each	
50mL Tube Holder Clips)	
GTR-HA-1.5 Tube Holder Clips for 1.5mL/2.0mL 1	12
microcentrifuge tubes	
GTR-HA-15 Tube Holder Clips for 15mL centrifuge tubes 1	12
GTR-HA-50 Tube Holder Clips for 50mL centrifuge tubes 1	12

Specifications	
Tube Capacity	Forty-eight 1.5mL tubes, sixteen 15mL tubes or eight 50mL tubes
Speed Range	0 - 80rpm
Operation Mode	Continuous
Voltage	100-240V, 50/60Hz
Power	20W
Dimensions (WxDxH)	300 x 220 x 310mm (11.8 x 8.7 x 12.2in)
Weight	2.7kg (6.0lbs)
Operating Temperature	5° - 40°C
Permissible Relative Humidity	80% RH (non-condensing)
Protection Class	IP21
Warranty	2 Years

NEW!

Scan to see the GTR-HD in action!





The GTR-HD Tube Rotator provides slow to vigorous mixing of your biological samples and solutions with advanced features you expect. Adjusting the speed and time are easily performed using the parameter adjustment knob on the front panel.

A metal chassis and rotisserie-style tube holders provide a solid, robust design for years of worry-free mixing. Swapping the included 50ml vertical holder is a breeze: lift the retention lever on the left, angle the main housing on the right and lift out — replacing would be the opposite process. Both vertical ("end over end" mixing) and horizontal ("rolling" mixing) tube holders are available for 1.5mL/2.0mL, 15mL and 50mL tubes.

Features:

- Heavy-duty metal chassis and tube holder/rotisserie accessories
- Digital adjustment of speed and time
- LCD display
- Speed range from 10 to 70rpm
- A wide variety of accessories are available
- Cold room friendly
- · Maintenance-free brushless DC motor

Item #	Description	Unit
GTR-HD	Digital Tube Rotator, horizontal, adjustable speed and angle, 120-240v, 50-60Hz, (Includes 16-place tube holder for 50mL tubes)	Each
GTR-HD-1.5H	Tube Holder, 48 horizontal places for 1.5mL microcentrifuge tubes	Each
GTR-HD-15H	Tube Holder, 48 horizontal places for 15mL centrifuge tubes	Each
GTR-HD-50H	Tube Holder, 24 horizontal places for 50mL centrifuge tubes	Each
GTR-HD-1.5V	Tube Holder, 32 Vertical places for 1.5mL microcentrifuge tubes	Each
GTR-HD-15V	Tube Holder, 16 vertical places for 15mL microcentrifuge tubes	Each
GTR-HD-50V	Tube Holder, 16 vertical places for 50mL microcentrifuge tubes	Each





The digital display of the GTR-HD can be easily and accurately set using the parameter adjustment knob



Included tube holder accomodates (16) 50mL tubes with additional size and position holders available

Specifications	
Tube Capacity	Forty-eight 1.5mL/2.0mL tubes, twenty-four 15mL tubes or twenty-four 50mL tubes
Speed Display	LCD
Timer Display	LCD
Timer	1-1199min
Speed Range	10 -70rpm
Operation Mode	Continuous or timed
Voltage	100-240V, 50/60Hz
Power	40W
Dimensions (WxDxH)	510 x 220 x 260mm (20.1 x 8.7 x 10.2in)
Weight	4.5kg (10lbs)
Operating Temperature	5° - 40°C
Permissible Relative Humidity	80% RH (non-condensing)
Protection Class	IP21
Warranty	2 Years





GTR-IA / ANALOG TUBE ROTATOR

The GTR-IA Tube Rotator packs a lot of value in a simple, easy to use package. With a 'Ferris Wheel' disk design and analog speed control, operation and setup can be completed in minutes the very first time and every time. The fixed angle disk is utilizes clips to hold 1.5/2.0mL, 15mL and 50mL tubes. The clips are included with each unit and additional clips are also available for separate purchase.

Features:

- Small but stable design uses minimal bench space
- Analog adjustment of speed from 0 to 80rpm
- Full adjustment of mixing action from end over end or rolling
- Fixed angle for end-over-end mixing
- Includes tube clips for 1.5/2.0mL, 15mL and 50mL tubes
- Cold room friendly

Item #	Description	Unit
GTR-IA	Industrial Tube Rotator, analog, variable speed, fixed angle, 120-240v, 50/60Hz, (Includes:Configurable Disk with Tube Holder Clips, 12 each 1.5/2.0mL, 12 each 15mL and 12 each 50mL)	Each
GTR-IA-1.5	Tube Holder Clips, 12 each, for 1.5mL microcentrifuge tubes	Each
GTR-IA-15	Tube Holder Clips, 12 each, for 15mL centrifuge tubes	Each
GTR-IA-50	Tube Holder Clips, 12 each, for 50mL centrifuge tubes	Each

NEW!



Simple analog dial for easy speed adjustment



Tube clips are included for 1.5/2.0mL, 15mL and 50mL tubes

Specifications	
Motor type	DC motor
Speed range	0-80rpm
Tube capacity	Forty-eight 1.5mL tubes or sixteen 15mL tubes or eight 50mL tubes
Operation mode	Continuous
Voltage	100-240V, 50/60Hz
Power	20W
Dimensions [D×W×H]	300 × 220 × 310mm / 11.8 x 8.7 x 12.2ir
Operating Temperature	5° - 40° C
Permissible Relative Humidity	80% RH (non-condensing)
Protection Class	IP21
Warranty	2 Years

GTR-ID / INDUSTRIAL TUBE ROTATOR

The GTR-ID Tube Rotator efficiently mixes your biological samples and solutions using the included 50ml tube holder disk or the optional 1.5mL/2.0mL and 15mL disks. An industrial-style metal housing with tilt adjustment ensures a lifetime of worry-free operation. Consistent tilt adjustment is performed by referring to the graduated angle scale, which is printed directly on the unit housing.

The unit housing, tube holder disks and tube clamps and are metal, alleviating the breaking of plastic holders and clamps seen in models from other manufacturers. Optional disk stacking rods allow up to two tube disk holders to be used simultaneously for increased productivity.

Features:

- Heavy-duty metal chassis and tube holders/disk accessories
- Digital adjustment of speed and time
- LCD display
- Speed range from 10 to 70rpm
- Full adjustment of mixing action from end over end or rolling
- Adjustable mixing angle from 0° to 90°
- A wide variety of accessories are available
- Cold room friendly
- · Can stack up to two tube holders/disks for additional capacity

Item #	Description	Unit
GTR-ID	Industrial Tube Rotator, Digital, variable speed and angle, 120-240v, 50/60Hz, (Includes: 8-place disk for 50mL tubes)	Each
GTR-ID-1.5	Tube Holder Disk, 60-place, for 1.5mL microcentrifuge tubes	Each
GTR-ID-15	Tube Holder Disk, 16-place, for 15mL centrifuge tubes	Each
GTR-ID-50	Tube Holder Disk, 8-place, for 50mL centrifuge tubes	Each
GTR-ID-RODS	Tube Holder Disk Stacking Rods (allows use of 2 GTR-ID Tube Holder Disks at once)	4

Specifications	00 000
Tilt Angle	0° - 90°
Speed Range	10 -70rpm
Speed Display	LCD
Timer Display	LCD
Timer	1-1199min
Operation Mode	Continuous or timed
Motor Type	DC motor
Voltage	100-240V, 50/60Hz
Power	40W
Dimensions (WxDxH)	280 x 210 x 300mm (11.0 x 8.3 x 11.8in
Weight	4.5kg (10lbs)
Operating Temperature	5° - 40° C
Permissible Relative Humidity	80% RH (non-condensing)
Protection Class	IP21
Warranty	2 Years



NEW!



Digital display of the GTR-ID can be accurately set using the parameter adjustment knob



Robust stainless steel tube holder disks for years of trouble free use



Scan to see the GTR-ID in action!







GVM-AS / VARIABLE SPEED VORTEX MIXER

The GVM-AS Variable Speed Vortex Mixer is the best choice for vortex mixing in your lab. Speed adjustment between 100-2500rpm is as easy as rotating the analog dial. A slight press on the top cup quickly and efficiently vortexes virtually any tube. Continuous run function and available adapters allow for simultaneous mixing of multiple samples. A heavy-duty cast aluminum base and suction cup feet make the GVM-AS extremely stable despite its compact footprint.

Features:

- Touch operation or continuous mode
- Variable speed control from 0 to 2500rpm
- Suitable for various tube types and mixing applications with optional adapters
- Specially designed vacuum suction feet for stability
- Robust cast aluminum construction
- Small footprint
- Rubber suction feet ensure placement and mitigate vibration
- Wide variety of accessories for virtually every tube used in your lab
- Spill resistant chassis

Item #	Description	Unit
GVM-AS	Variable Speed Vortex Mixer, 120v, 60Hz, US plug	Each
GVM-AS-UK	Variable Speed Vortex Mixer, 230v, 50Hz, UK plug	Each
GVM-AS-EU	Variable Speed Vortex Mixer, 230v, 50Hz, EU plug	Each



For simple, reliable vortex mixing, choose the GVM-FS!

GVM-FS / FIXED SPEED VORTEX MIXER

The GVM-FS has a fixed speed of 2500rpm. The small 4mm orbit of the GVM-FS creates a 'vibratory' motion that quickly ensures homogeneity of your samples. With a slight press on the top cup, you can quickly and efficiently vortex virtually any tube. For mixing a larger number of tubes, you can choose constant run and select from a number of compatible accessories preferred for your specific tube format or method. The GVM-FS has a small footprint yet is extremely stable due to its cast aluminum base and available suction cup feet.

Features:

Scan to see the GVM-AS in

action!

- Touch operation or continuous mode
- Fixed speed control of 2500rpm
- Used for various mixing applications with optional adapters
- Specially designed available vacuum suction feet for body stability
- Robust aluminum-cast construction
- Small footprint yet extremely stable
- Rubber suction feet ensure placement and mitigate vibration
- Wide variety of accessories for virtually every tube used in your lab
- Spill resistant chassis

Item #	Description	Unit
GVM-FS	Fixed Speed Vortex Mixer, 120v, 60Hz, US plug	Each
GVM-FS-UK	Fixed Speed Vortex Mixer, 230v, 50Hz, UK plug	Each
GVM-FS-EU	Fixed Speed Vortex Mixer, 230v, 50Hz, EU plug	Each

ACCESSORIES FOR GVM-AS AND GVM-FS VORTEX MIXERS



GVM-AS-CUP — Replacement cup



GVM-AS-ADAPT48 — 48 place foam tube adapter for 6mm tubes



GVM-AS-ADAPT15 — 15 place foam tube adapter for 10mm tubes



GVM-AS-ADAPT12— 12 place foam tube adapter for 12mm tubes



GVM-AS-ADAPT8-16 — 8 place foam tube adapter for 16mm tubes



GVM-AS-ADAPT8-20— 8 place foam tube adapter for 20mm tubes



GVM-AS-PLATE — Universal top plate for use with Foam Tube Adapters



GVM-AS-PAD — Dimpled platform pad



GVM-AS-FOOT — Rubber replacement suction foot with screw

For basic vortexing in a small package, see the **GVM-MINI** on the next page . . .

Item #	Description	Unit
GVM-AS-CUP	Tube Replacement Cup, rubber (for tubes and vessels with a diameter less than 30mm)	Each
GVM-AS-ROD	Tube Holding Rod for foam tube adapters	Each
GVM-AS-PLATE	Top Plate, round, universal, 100mm (to be used with all Foam Tube Adapters)	Each
GVM-AS-ADAPT48	Tube Adapter, foam, 48-place, for 6mm tubes (Must use with Top Plate VM-AS-PLATE)	Each
GVM-AS-ADAPT15	Tube Adapter, foam, 15-place, for 10mm tubes (Must use with Top Plate VM-AS-PLATE)	Each
GVM-AS-ADAPT12	Tube Adapter, foam, 12-place, for 12mm tubes (Must use with Top Plate VM-AS-PLATE)	Each
GVM-AS-ADAPT8-16	Tube Adapter, foam, 8-place, for 16mm tubes (Must use with Top Plate VM-AS-PLATE)	Each
GVM-AS-ADAPT8-20	Tube Adapter, foam, 8-place, for 20mm tubes (Must use with Top Plate VM-AS-PLATE)	Each
GVM-AS-PAD	Platform Dimpled Pad, 99mm diameter (Must use with Top Plate VM-AS-PLATE)	Each
GVM-AS-FOOT	Rubber Vacuum Suction Foot with screw	Each

Voltage	110-120V/220-230V, 50/60Hz
Power	60W
Mixing Motion	Orbital
Orbital Diameter	4mm
Motor Type	Shaded pole motor
Motor Rating Input	58W
Motor Rating Output	10W
Speed (GVM-FS)	2500rpm (fixed)
Speed Range (GVM-AS)	0-2500rpm
Speed Display (GVM-AS)	Scale
Run Type	Touch operation or continuous
Dimensions (WxDxH)	127 x 130 x 160mm (5 x 5.1 x 6.3in)
Weight	3.5kg (7.7lbs)
Operating Temperature	5° - 40°C
Permissible Relative Humidity	80%RH (non-condensing)
Protection Class	IP21
Warranty	2 Years



All NEW!





GVM-MINI / FIXED SPEED VORTEX MIXER

When looking for a basic, fixed speed vortex mixer with a small footprint for your limited bench space, look no further than the Globe Scientific GVM-MINI! Despite its small size, the GVM-MINI has a wide, stable base to remain in place when in use. When you press your tube down on the top cup, the 3000rpm and small 4.8mm orbit create a 'vibratory' motion to quickly and effectively mix most tube sizes.

Features:

- Touch operation
- Fixed speed control of 3000rpm
- Used for mixing various tube sizes and formats
- Small footprint yet extremely stable
- Rubber suction feet ensure placement and mitigate vibration
- Spill resistant chassis

Item #	Description	Unit
GVM-MINI	Vortex Mixer, Mini, fixed speed, 120v, 60Hz, US plug	Each
GVM-MINI-UK	Vortex Mixer, Mini, fixed speed, 240v, 50Hz, UK plug	Each
GVM-MINI-EU	Vortex Mixer, Mini, fixed speed, 240v, 50Hz, EU plug	Each

Voltage	100-240V,50/60Hz
Power	12W
Mixing motion	Orbital
Orbital diameter	4.8mm
Motor rating output	10W
Speed	3000rpm (fixed)
Run type	Touch operation or Continuous
Dimensions[WxDxH]	127×130×160mm / 5 x 5.1 x 6.3ir
Weight	0.6kg / 1.3lbs
Operating Temperature	5 to 40°C
Permissible relative humidity	80%RH (non-condensing)
Warranty	2 Years

GSF / LOW PROFILE MAGNETIC STIRRER

The GSF Low Profile Magnetic Stirrer is an ideal choice for most basic stirring applications. With a height of only 15mm (0.6 inches), the GSF can be stored virtually anywhere and is easily transported. An automated reverse motion setting provides additional agitation as needed.

Features:

- Single direction (stir) and auto-reverse (mix) functionality
- Variable speed range from 15 to 1000rpm
- Used for various mixing applications
- Includes all power adaptors (universal voltage)
- PET surface for high chemical resistance
- Virtually silent operation
- cTUVus approved for UL and CSA
- Spill resistant chassis



Scan to see the GSF in action!

Item #	Description	Unit
GSF	Magnetic Stirrer, 100-240v, 50/60Hz, with US, UK	Each
	and EU plugs	

Working Area	90mm (3.5 inches)
Maximum Volume	0.8L (H20)
Magnetic Bar Length	40mm (1.6 inches)
Voltage	110-120V/220-230V, 50/60Hz
Motor Output Power	3W
Power	5W
Motor Type	Motorless
Speed Range	15 - 1000rpm
Spill Protection	IP65
Dimensions (WxDxH)	175 x 120 x 15mm (6.9 x 4.7 x 0.6 in)
Weight	0.3kg (0.7 lbs)
Operating Temperature	5° - 40° C
Permissible Relative Humidity	80% RH (non-condensing)
Warranty	2 Years

GSE / GENERAL PURPOSE MAGNETIC STIRRER

The GSE Magnetic Stirrer from Globe Scientific is an excellent choice for most basic stirring applications. The unit comes with integrated retort stand to hold electrochemistry probes, temperature probes and more. A spill-resistant chassis and universal voltage adapters are included.

Features:

- Universal voltage with included adapters
- Simple analog dial operation
- Used for various mixing applications
- PET surface for high chemical resistance
- Virtually silent operation & vibration-free
- Spill resistant chassis

Item #	Description	Unit
GSE	Magnetic Stirrer, 100-240v, 50/60Hz, with US, UK	Each
	and EU plugs and retort stand	

Working Area	120mm (4.7 inches)
Maximum Volume	1.5L (H2O)
Magnetic Bar Length	40mm (1.6 inches)
Voltage	110-120V/220-230V, 50/60Hz
Motor Output Power	1.2W
Power	7.2W
Motor Type	Brushless DC motor
Speed Range	300 - 2000rpm
Spill Protection	IP21
Dimensions (WxDxH)	150 x 145 x 50mm (5.9 x 5.7 x 2.0 in
Weight	0.3kg (0.7 lbs)
Operating Temperature	5° - 40°C
Permissible Relative Humidity	80% RH (non-condensing)
Warranty	2 Years

When a quality, economic stirrer is needed, choose the Globe Scientific GSE!



Scan to see the GSE in action!

NEW!









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	Unit
510	Mini Water Bath with stainless steel cover	Each
	and thermometer clip, 120V	
511	Mini Water Bath with stainless steel cover	Each
	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 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	Unit
505	Mini Incubator, 115V	Each
506	Mini Incubator, 230V	Each
505-TP	Thermometer probe	Each

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

All NEW!



LAB SUPPORT JACKS

These rugged laboratory support jacks provide stable height adjustment for various items in the lab such as flasks, beakers, water baths, and other small equipment. They are constructed of heavy duty aluminum alloy for years of trouble-free performance. The jacks are easy to clean, rust-proof, corrosion and chemical resistant. Each jack features a distinctive satin finish and easy grip knurled adjustment knob.

- High load capacity
- Stable, rigid construction
- Anodized aluminum with attractive satin finish
- Rust-proof, corrosion and chemical resistant
- Easy grip adjustment knob
- Fully autoclavable at 121°C

		Min. to Max.	Load		
Item #	Size (mm)	Height (mm)	Capacity (kg)	Color	Unit
450000SM	80 x 76	48 to 148	30	Blue	Each
450000MD	140 x 120	58 to 242	50	Red	Each
450000LG	150 x 121	78 to 278	80	Yellow	Each







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 1mL of EDTAtreated 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





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,	1 Kit
	10-place rack with pipette support clamps, leveling platform,	
	100 piercing funnels and 100 ESR transfer pipettes	
3452	10-place rack with pipette support clamps	Each
3452 3472	10-place rack with pipette support clamps 10-place polystyrene rack	Each Each
3472	10-place polystyrene rack	Each
3472 3459	10-place polystyrene rack Acrylic leveling platform	Each Each

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



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
3480	EZ-Rate pipettes	200
3452	10-place rack with pipette support clamps	Each
3459	Acrylic leveling platform	Each

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

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



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 6" (30.5 x 15.2cm)	Each



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

Item #	Description	Unit
3472	ESR rack, polystyrene	Each



For use with the Sedi-Rate™ ESR System.

Item #	Description	Unit
3475	Piercing funnels	200

ESR Transfer Pipettes

For use with Sedi-Rate™ ESR System.

Item #	Description	Unit
3476	ESR transfer pipettes	500

Sedi-Rate™ Starter Kit

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

Kit includes:

Sedi-Rate pipettes and vials 100

Piercing funnels 100

100 ESR transfer pipettes

10-place rack with pipette support clamps

Leveling platform

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



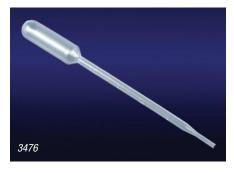
3467 - Sedi-Rate Starter Kit













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	Per Pack	Unit
6518FL	20mL (0.68 oz)	38mm	44mm	24	96
6520FL	40mL (1.35 oz)	48mm	41mm	24	96
6522FL	60mL (2 oz)	48mm	60mm	24	96



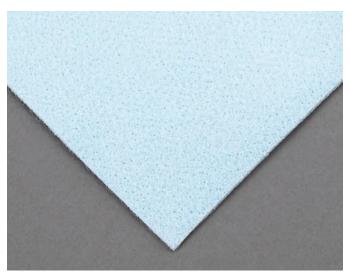
Tite-Rite™ Containers Prefilled with 10% Neutral **Buffered Formalin**

- 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	Per Pack	Unit
6525FL	90mL (3 oz)	53mm	63mm	24	96
6527FL	120mL (4 oz)	53mm	78mm	24	96



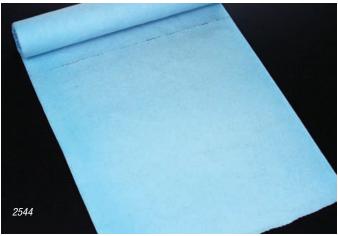




FanPad™ G. L. Ultra — Absorbent work surface keeps formalin vapors contained and neutralized while cutting

2545

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



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

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

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

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



Formalex® — Ideal for neutralization of spent formalin

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	4
	1 gallon dispensers, 4 dispensers per case	
2536	Polyform-F free flowing granules, packaged in	2
	2.5 gallon dispensers, 2 dispensers per case	



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			Technical 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



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



Ordering Information			Technical I	Technical 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		

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

reconnical innorm	Iauon	
Ton Diameter	Stem Length	

Stem Length	Stem Diameter
20mm	15mm
22mm	15mm
25mm	25mm
27mm	30mm
40mm	36mm
49mm	43mm
	20mm 22mm 25mm 27mm 40mm

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
600445	240mm	Each

	Technical Inf	Technical Information			
Holes	Сар	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			



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



See our Diamond PerfectMark™ permanent laboratory marker on **page 141.** The fine tip makes it easy to write on histology cassettes and other small surfaces.



POLYURETHANE FOAM ICE TRAYS & BUCKETS

Globe Scientific ice buckets and ice trays are manufactured from polyurethane foam for excellent insulating properties and good chemical resistance.

Rectangular Ice Trays and Ice Buckets

Globe Scientific rectangular ice buckets and ice trays are suitable for use with liquid nitrogen, dry ice, wet ice, and salt solutuions. Lids included with ice buckets and select ice trays limit evaporation for extended chilling. Molded handles provide a secure grip for easy tranport.

Ice Trays without Lid

			Item#			
Volume	Dimensions	Unit	Black	Blue	Green	Red
1 Liter	210mm x 190mm x 105mm	Each	455020K	455020B	455020G	455020R
4 Liter	380mm x 270mm x 152mm	Each	455022K	455022B	455022G	455022R
9 Liter	500mm x 360mm x 160mm	Each	455024K	455024B	455024G	455024R

Ice Trays with Lid

			Item#			
Volume	Dimensions	Unit	Black	Blue	Green	Red
1 Liter	210mm x 190mm x 105mm	Each	455021K	455021B	455021G	455021R
4 Liter	380mm x 270mm x 152mm	Each	455023K	455023B	455023G	455023R
9 Liter	500mm x 360mm x 160mm	Each	455025K	455025B	455025G	455025R

Rectangular Ice Buckets

			Item#			
Volume	Dimensions	Unit	Black	Blue	Green	Red
2.5 Liter	340mm x 290mm x 120mm	Each	455010K	455010B	455010G	455010R
4.5 Liter	330mmm x 280mm x 185mm	Each	455015K	455015B	455015G	455015R

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

Capacity: 4.5 Liter Dimensions: 200 x 270mm

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







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 $1\mu l$ and $10\mu l$ 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 wrapped	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	$1\mu L$ 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

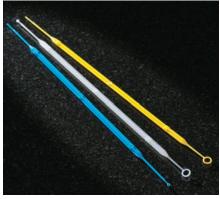
2801, 2805

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 (10 and 20 piece) or individually wrapped in tear/cut open sleeves. 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 $10/1\mu L$ combination loop consisting of $1\mu L$ on one end and $10\mu L$ 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



2811 - 2851, 2815 - 2855, 2810 - 2850





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 three lines of microscope slides to meet the demands of today's modern laboratory:

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.

diamondESSENTIALS

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.

General Purpose Microscope Slides

are the economical alternative for less demanding applications.

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.

S

Why Diamond® White Glass?

Globe Scientific's Diamond® White Glass

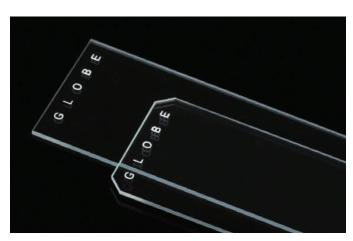
microscope slides are made from chemically pure white glass sheets. The glass offers a low iron content which results in superior transparency, very low self-fluorescence and no color distortion. The special composition of the glass provides minimal oxidation, which ensures sample integrity during long-term 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 and charged 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 Mile 6 Microscope Slides

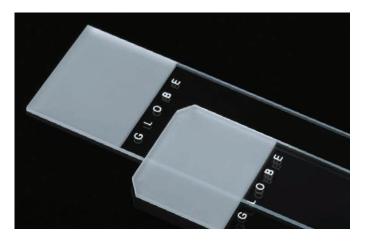




Diamond® White Glass frosted microscope slides have a smooth frosted finish that won't wear out slide marking pens. Slides are pre-cleaned and ready to use. Available with 90° or clipped corners.

- Frosted 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 frosted 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.

- Frosted 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



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

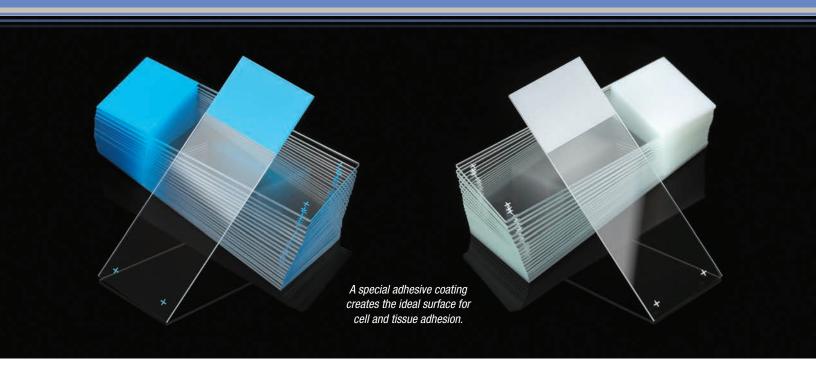
Item #	Description		Unit
1380-50A*	Frosted, aqua		1440
1380-50B	Frosted, blue		1440
1380-50D*	Frosted, gold		1440
1380-50G	Frosted, green		1440
1380-50L	Frosted, lilac		1440
1380-50N	Frosted, orange		1440
1380-50P	Frosted, pink		1440
1380-50T*	Frosted, tan		1440
1380-50W	Frosted, white	\bigcirc	1440
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	\bigcirc	1440
1384-50Y*	Frosted, yellow		1440

^{*}Available on special order.

Microscope Slides & Accessories



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
1358D	Frosted gold		1440
1358G	Frosted, green		1440
1358L	Frosted, lilac		1440
1358N	Frosted, orange		1440
1358P	Frosted, pink		1440
1358T	Frosted, tan		1440
1358W	Frosted, white	\bigcirc	1440
1358Y	Frosted, yellow		1440

Beveled Edge with Clipped Corners

Item #	Color		Unit
1354B*	Frosted, blue		1440
1354G*	Frosted, green		1440
1354N*	Frosted, orange		1440
1354P*	Frosted, pink		1440
1354W	Frosted, white	\bigcirc	1440
1354Y*	Frosted, yellow		1440

^{*}Available on special order.





diamond ESSENTIALS Quality. Value. No Compromises.

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 have 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.

• Frosted on one end, one side

• Dimensions: 25 x 75mm

• Thickness: 1.1mm

• Packaging: 72/box, 20 boxes/case (10 gross)

Item #	# Description	
1304	Frosted 1 end, 1 side, ground edges, 90° corners	
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 frosted 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.

• Frosted on one end, two sides

• Dimensions: 25 x 75mm

• Thickness: 1.1mm

Packaging: 72/box, 20 boxes/case (10 gross)

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

Microscope Slides & Accessories

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: 1.1mm

• 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	\bigcirc	1440
1324Y	Frosted, yellow		1440

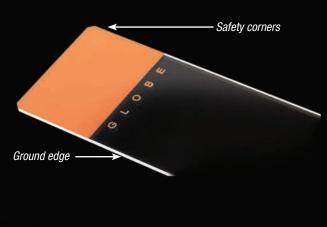
Beveled Edge with Clipped Corners (1334 Series)

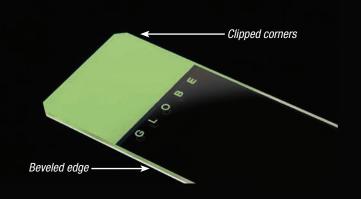
Item #	Color	Unit
1334B	Frosted, blue	1440
1334G	Frosted, green	1440
1334P	Frosted, pink	1440
1334W	Frosted, white	1440
1334Y	Frosted, yellow	1440

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 90° corners Ground edge 1324 Series





1334 Series



NEW!

GENERAL PURPOSE SLIDES

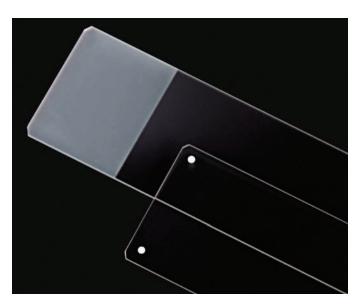
Globe Scientific's general purpose microscope slides are the economical alternative for less demanding applications. They are available plain or frosted. The frosted slides have a smooth frosted finish that won't wear out slide marking pens. The plain slides have painted dots in each corner to help alleviate sticking. All slides are pre-cleaned and ready to use.

Dimensions: 25 x 75mmThickness: 1.1mm

• Packaging: 72/box, 20 boxes/case (10 gross)

Item #	Description	Unit
1294	Plain, ground edges, safety corners	1440
1291	Frosted 1 end, 1 side, ground edges, safety corners	1440



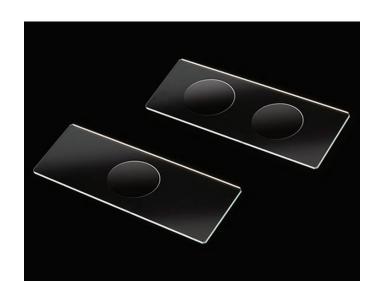


CAVITY WELL SLIDES

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



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

-		_	Approximate Pcs
Item #	Description	Unit	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

^{*}Available on special order.







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



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

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
513055	Holds 5 slides, natural, 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

Side Opening — For 5 Slides

The side opening lid provides easy access to the entire length of the slide.

Item #	Description	Unit(s)
513065	Holds 5 slides, natural, 100/box, 1000/case	100 & 1000











136 Telephone: (800) 394-4562

20-PLACE MICROSCOPE SLIDE FILE

- Holds up to 20 standard microscope slides horizontally
- Each space is pre-numbered for easy identification
- Transparent covers protect slides and allow easy reading of ID labels
- Covers can be swung behind the base for ready access to the slides
- Five color options for organization and classification of slides

Material: Base = High Impact Polystyrene (HIPS) Cover = Styrene Acrylonitrile Resin (SAN)

Item #	Description	Unit
513029A	20-place file, gray	Each
513029B	20-place file, blue	Each
513029G	20-place file, green	Each
513029Y	20-place file, yellow	Each
513029W	20-place file, white	Each



MICROSCOPE SLIDE STORAGE BOX WITH REMOVABLE TRAY

- Hinged lid protects slides while allowing easy access
- Transparent lid provides clear view of the contents without opening
- Tray provides space between each slide so slides can be tilted forward or back for easy identification
- Removable draining tray holds 100 slides in pre-numbered slots, but can accommodate up to 200 slides (2 in each pre-numbered slot) for additional storage and space savings
- The removable draining trays are also available separately

Material: Base = ABS

Cover = Styrene Acrylonitrile Resin (SAN)

Tray = ABS

513252B

Dimensions: Storage Box: 240mm x 85mm x 95mm

Draining Tray: 230mm x 78mm x 25mm

Item #	Description	Unit
513250B	Slide storage box with tray, blue	Each
513250G	Slide storage box with tray, green	Each
513250P	Slide storage box with tray, pink	Each
513250W	Slide storage box with tray, white	Each
513250Y	Slide storage box with tray, yellow	Each
513252B	Slide draining tray, blue	Each
513252G	Slide draining tray, green	Each
513252P	Slide draining tray, pink	Each
513252W	Slide draining tray, white	Each
513252Y	Slide draining tray, yellow	Each

513252W

513252G



Microscope Slides & Accessories



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	Each	513072N	Orange	Each
513072B	Blue	Each	513072W	White	Each
513072G	Dark gray	Each	513072Y	Yellow	Each
			513072AST	(1 ea. A, B, G, N	I, 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	Each	513075N	Orange	Each
513075B	Blue	Each	513075W	White	Each
513075G	Dark gray	Each	513075Y	Yellow	Each
			513075AS7	Γ (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	Each	513077N	Orange	Each
513077B	Blue	Each	513077W	White	Each
513077G	Dark gray	Each	513077Y	Yellow	Each
			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	Each	513079R	Red	Each
513079B	Blue	Each	513079W	White	Each
513079G	Dark gray	Each	513079Y	Yellow	Each
513079N	Orange	Each	513079AST	(1 ea. A, B, G, N,	W) 5

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 $25 \times 75 \, \text{mm}$ and $1'' \times 3''$ 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	Each
513080B	Blue	Each
513080G	Dark gray	Each
513080N	Orange	Each
513080R	Red	Each
513080W	White	Each
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.



Dimensions:

A-Cabinet Unit: 402mm wide x 477mm deep x 126mm high B-Base: 402mm wide x 477mm deep x 129mm high

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





NEW!

SLIDE STAINING JARS

- Suitable for staining 25 x 75mm microscope slides
- Suitable for use in microwave ovens
- Produced from polymethylpentene (PMP, TPX)

Item #	Description	Unit
513209	Hellendhal Type slide staining jar with lid,	4
	for 8 slides (or 10 back-to-back), PMP	
513210	Schifferdecker Type slide staining jar with lid,	4
	for 10slides (or 20 back-to-back), PMP	



513210 — Schifferdecker Type slide staining jar

COPLIN STAINING JAR

- Large opening for easy placement and removal of slides
- Screw-on cap prevents evaporation and contamination
- Five slots hold up to ten slides back-to-back for staining
- Made from durable, autoclavable polypropylene (PP)

Item #	Description	Unit
513200	Coplin slide staining jar, 5-10 place, white	12



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	Slide staining rack, for 25 slides	Each
513222	Slide staining dish, for 25 slides	Each
513224	Slide storage box (holds 4 staining racks)	Each







513224

140 Telephone: (800) 394-4562

DiamondPerfectMark™

DIAMOND® PERFECTMARK™ LABORATORY MARKER

The Diamond® PerfectMark™ is a permanent laboratory marker specially suited for laboratory marking applications. The fine tip makes it easy to write on very small surfaces like histology cassettes, microscope slides and test tubes. The marker is smear-proof, waterproof, odorless and light-resistant. The permanent ink is resistant to most laboratory chemicals & solvents

- Extra fine 0.75mm nib is perfect for clear labeling on small surfaces.
- Works well on smooth and transparent surfaces likes microscope slides, test tubes and labware
- Quick-drying, smudge-proof, waterproof, lightfast and low-odor.
- Resistant to abrasion and high temperatures
- Black ink

Item #	Description	Unit
1000	Diamond® PerfectMark Laboratory Marker, black	10/Box





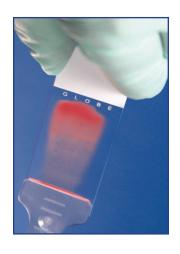
DIAMOND® PERFECTSMEAR™ BLOOD SMEAR DEVICE

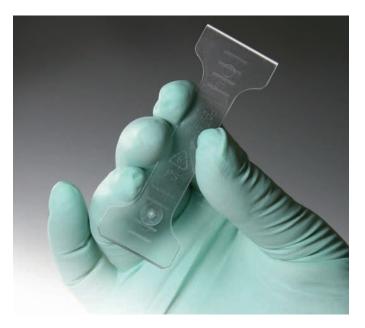
The perfect solution for safe, error-free blood smears every time. The tool features tapered ends for uniform smearing. Lightweight flexible design protects blood cells from destruction that occurs when using glass slides.

- 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™ spatula	72



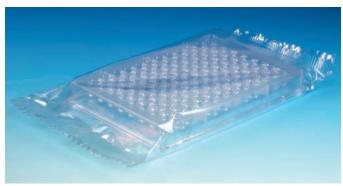




To use the Diamond® PerfectSmear™: Orient the PerfectSmear™ spatula so that the beveled edge is facing down (the raised lines will be facing up). Applying light pressure, simply create smear using your preferred technique.







All Globe Scientific microtitration plates are sold individually wrapped and available sterile or non-sterile.

96-WELL MICROTITRATION PLATES, NON-TREATED

Globe Scientific offers three types of 96-well microtitration 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 microtitration plates are arranged in a standard 12×8 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
- Polystyrene (PS)



Round Bottom (U) Each well is 300µL



Conical Bottom (V) Each well is 250µL



Flat Bottom (–) Each Well is 375µL

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
- RNase, DNase, DNA and pyrogen free
- Virgin polypropylene (PP)
- Autoclavable
- Thin wall

PCR Tube with Attached Dome Cap

Item #	Description	Unit	ı	Item #	Description	Unit
110570B	0.2mL, blue	1000		110572B	0.5mL, blue	1000
110570G	0.2mL, green	1000		110572G	0.5mL, green	1000
110570N	0.2mL, natural	1000		110572N	0.5mL, natural	1000
110570R	0.2mL, red	1000		110572R	0.5mL, red	1000
110570Y	0.2mL, yellow	1000		110572Y	0.5mL, yellow	1000

PCR Tube with Attached Flat Cap

Item #	Description	Unit	Item #	Description	Unit
110571B	0.2mL, blue	1000	110573B	0.5mL, blue	1000
110571G	0.2mL, green	1000	110573G	0.5mL, green	1000
110571N	0.2mL, natural	1000	110573N	0.5mL, natural	1000
110571R	0.2mL, red	1000	110573R	0.5mL, red	1000
110571Y	0.2mL, yellow	1000	110573Y	0.5mL, 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

Domed 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



0.2mL w/attached domed cap



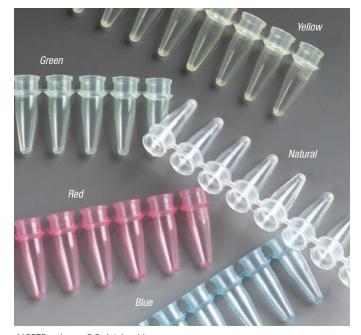
0.6mL w/attached domed cap



110571R -0.2mL w/attached flat cap



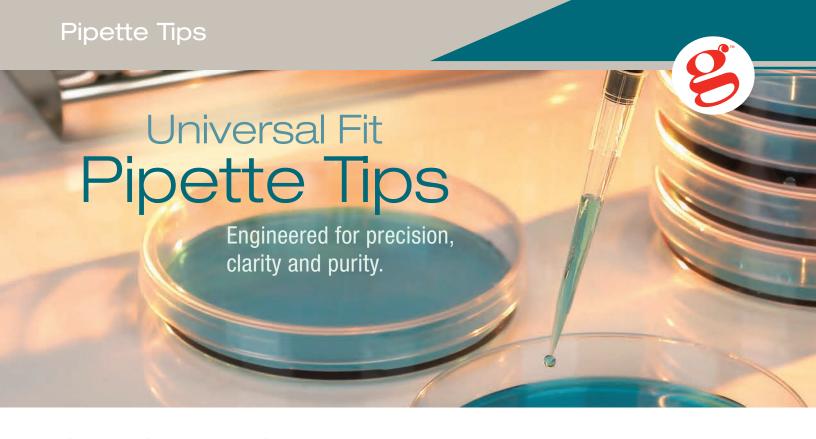
110573G -0.6mL w/attached flat cap



110575 series — 0.2mL tube strips



110578 series — domed cap strips



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



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
- Heavy-metal free
- USP Class IV and ISO 10993 certified
- Available non-sterile in bags, sterile or non-sterile in racks, and non-sterile in reloading stacks



Item #	Volume Range	Tip Length	Tip Color	Sterility	Packaging	Unit
151154	0.1 - 10μΙ	31mm	Natural	_	Bulk in Bag	1000 Tips/Bag
151154R-96	0.1 - 10μΙ	31mm	Natural	-	Racked	96 Tips/Rack, 10 Racks/Box
151154RF	0.1 - 10μΙ	31mm	Natural	_	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
151154RS-96	0.1 - 10μΙ	31mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
151156	0.1 - 10μΙ	45mm	Natural	-	Bulk in Bag	1000 Tips/Bag
151156R-96	0.1 - 10µl	45mm	Natural	-	Racked	96 Tips/Rack, 10 Racks/Box
151156RF	0.1 - 10µl	45mm	Natural	_	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
151156RS-96	0.1 - 10μΙ	45mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
151145	0.1 - 20μΙ	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 - 20μΙ	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
151151	1 - 300µl	59mm	Natural	-	Bulk in Bag	1000 Tips/Bag
151151R-96	1 - 300µl	59mm	Natural	-	Racked	96 Tips/Rack, 10 Racks/Box
151151RF	1 - 300µl	59mm	Natural	_	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
151151RS-96	1 - 300µl	59mm	Natural	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
151158	100 - 1300µl	98mm	Natural	-	Bulk in Bag	500 Tips/Bag
151158R-96	100 - 1300µl	98mm	Natural	-	Racked	96 Tips/Rack, 6 Racks/Box
151158RF	100 - 1300µl	98mm	Natural	-	Reloading Stack	96 Tips/Tray, 6 Trays/Stack
151158RS-96	100 - 1300µl	98mm	Natural	Sterile	Racked	96 Tips/Rack, 6 Racks/Box







Packaging options detailed on page 148.

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
- · Heavy-metal free
- USP Class IV and ISO 10993 certified
- Available non-sterile in bags, and sterile in racks and reloading stacks











All tips shown actual size





Item #	Volume Range	Tip Length	Tip Color	Sterility	Packaging	Unit
150030	0.1 - 10µl	31mm	Natural	Sterile	Bulk in Bag	1000 Tips/Bag
150030RS	0.1 - 10μΙ	31mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150030RFS	0.1 - 10μΙ	31mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
150035	0.1 - 10μΙ	45mm	Natural	Sterile	Bulk in Bag	1000 Tips/Bag
150035RS	0.1 - 10µl	45mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150035RFS	0.1 - 10μΙ	45mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
150040	0.1 - 20µl	45mm	Natural	Sterile	Bulk in Bag	1000 Tips/Bag
150040RS	0.1 - 20µl	45mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150040RFS	0.1 - 20μΙ	45mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
150050	1 - 200µl	54mm	Natural	Sterile	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
150051	1 - 300µl	59mm	Natural	Sterile	Bulk in Bag	1000 Tips/Bag
150051RS	1 - 300µl	59mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150051RFS	1 - 300µl	59mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 10 Trays/Stack
150053	100 - 1250µl	84mm	Natural	Sterile	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
150058	100 - 1300µl	98mm	Natural	Sterile	Bulk in Bag	500 Tips/Bag
150058RS	100 - 1300µl	98mm	Natural	Sterile	Racked	96 Tips/Rack, 6 Racks/Box
150058RFS	100 - 1300µl	98mm	Natural	Sterile	Reloading Stack	96 Tips/Tray, 6Trays/Stack

Packaging options detailed on page 148.





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
- · Heavy-metal free
- USP Class IV and ISO 10993 certified
- Available sterile in racks









150805



150810



150814





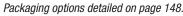
All tips shown actual size



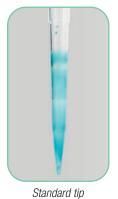




Item #	Volume Range	Tip Length	Tip Color	Sterility	Packaging	Unit
150800	0.1 - 10μΙ	31mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150803	0.1 - 10μΙ	45mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150805	0.1 - 20μΙ	45mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150810	1 - 20µl	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
150825	1 - 300µl	59mm	Natural	Sterile	Racked	96 Tips/Rack, 10 Racks/Box
150835	1 - 1000µl	84mm	Natural	Sterile	Racked	96 Tips/Rack, 6 Racks/Box
150838	1 - 1250µl	98mm	Natural	Sterile	Racked	96 Tips/Rack, 6 Racks/Box









Low retention tip



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



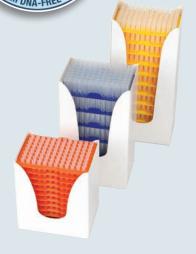
See them in action for yourself. Scan the code to watch an online demonstration now!

PACKAGING OPTIONS









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 multichannel 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 multichannel 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
150013	Empty Rack for use with 200uL XL/300uL Pipette Tips and Refill Plates	10 Racks/Box
150014	Empty Rack for use with 1000uL/1250uL Pipette Tips and Refill Plates	6 Racks/Box
150016	Empty Rack for use with 1300uL Pipette Tips and Refill Plates	10 Racks/Box









LARGE VOLUME PIPETTE TIPS FOR DIAMOND® PIPETTORS

These large volume pipette tips are designed for use with Diamond®, Diamond® Pro™, Diamond® APEX™ and Diamond® Advance™ pipettors. They are available in bags of 100 pipettes.

- Made from virgin polypropylene
- All tips are fully autoclavable (121°C/15 minutes)

1000-5000μL (1mL-5mL)

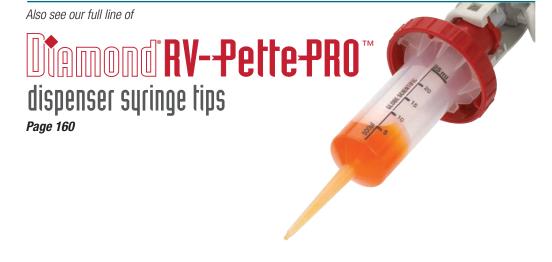
Item #	Product	Unit
151260	Graduated, natural, for use on Diamond® and Diamond® Pro™ Pipettors, 100/bag	100
151262	Non-graduated, natural, for use on Diamond® APEX™ and Diamond® Advance™ Pipettors, 100/bag	100

1000-10,000μL (1mL-10mL)

Item #	Product	Unit
151267	Graduated, natural, for use on Diamond® APEX™	50
	and Diamond® Advance™ Pipettors, 50/bag	

Additional sizes and styles are available in our Certified pipette tip line. See pages 144-147.







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
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: 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



Volume: 200-1000μL

Item #	Description	Unit
151243	For Oxford 8000 series, green, 1000/pack	1000
151144	For Oxford Benchmate® & Slimline, Finnpipette®, 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 Finnpipette, Brand®, Labsystems®, SMI® & EDP2®, 250/pack	250
151246R	For Finnpipette, 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 Finnpipette, Brand, Gilson® & Socorex®, 100/bag	100
151250R	For Finnpipette, Brand, Gilson & Socorex, 25/rack, 4 racks/cs	100

Additional sizes and styles are available in our Certified pipette tip line. See pages 144-147.

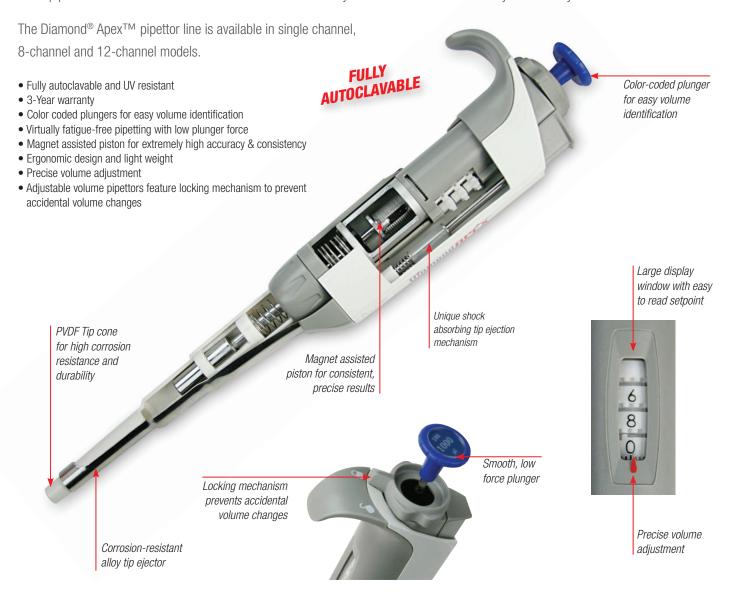




All NEW!

Diamondapex™ ultralight high-performance pipettor

The Diamond® APEXTM series of pipettors are quite simply one of the best lines of pipettors available today. The magnetic assisted piston ensures the best consistency with each plunger motion to the first and second stops for aspiration, dispense and touch off. A new spring and seal design allows for one of the lowest plunger force requirements to help reduce fatigue. An innovative silicone shock absorber in the tip ejection mechanism further assists in reducing fatigue, and the corrosion-resistant alloy used in the tip ejector mechanism greatly enhances durability. PVDF tip cone material aids in durability against corrosion and shock. Diamond® APEX pipettors are calibrated in an ISO17025 accredited facility and come standard with a 3-year warranty.

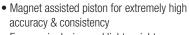


Diamond APEX Multi-Channel

The Diamond® APEX[™] 8-channel and 12-channel pipettors include the myriad of features found in the single channel models and more. Simple operation and light weight aid in reducing fatigue and a 360° rotating manifold allows for positioning vertically or horizontally while aspirating or dispensing. As with the single channel models, every multi-channel Diamond® APEX pipettor is calibrated in an ISO17025 accredited facility and come standard with a 3-year warranty.

For the ultimate in pipetting and ergonomics for your plate preps, choose Diamond® APEX multi-channel pipettors!

- Each channel is calibrated individually
- · Removable, fully autoclavable and UV resistant manifold
- 3-year warranty
- Color coded plungers for easy volume identification
- Virtually fatigue-free pipetting with low plunger force



- Ergonomic design and light weight
- Precise volume adjustment
- Locking mechanism to prevent accidental volume changes



Manifold rotates 360° for convenient pipetting from any angle

separately.



ALL NEW!

Single Channel/Adjustable Volume

Item #	Volume (µl)	Increments (µI)	Color	Tip Group*
3351-1	0.1-2.5	0.002	Red	Α
3351-10	0.5-10	0.02	Red	Α
3351-20	2-20	0.02	Red	А
3351-50	5-50	0.1	Yellow	В
3351-100	10-100	0.1	Blue	В
3351-200	20-200	0.2	Lavender	В
3351-1000	100-1000	1	Orange	С
3351-5000	500-5000	10	Green	D
3351-10000	1000-10000	20	Green	F

Single Channel/Fixed Volume

Item #	Volume (µI)	Color 1	Tip Group*
3352-2	2.5	Red	Α
3352-5	5	Red	В
3352-10	10	Red	В
3352-20	20	Yellow	В
3352-25	25	Yellow	В
3352-50	50	Blue	В
3352-100	100	Lavender	В
3352-200	200	Lavender	В
3352-250	250	Orange	С
3352-500	500	Orange	С
3352-1000	1000	Green	С
3352-2000	2000	Green	D
3352-5000	5000	Green	D
3352-10000	10000	Green	F

8-Channel/Adjustable Volume

Item #	Volume (µl)	Increments (μΙ)	Color	Tip Group*
				Tip aroup
3354-10	0.5-10	0.02	Red	Α
3354-20	2-20	0.02	Yellow	А
3354-50	5-50	0.1	Yellow	В
3354-100	10-100	0.1	Blue	В
3354-200	20-200	0.2	Lavender	В
3354-300	30-300	0.2	Orange	В

12-Channel/Adjustable Volume

Item #	Volume (µl)	Increments (µI)	Color	Tip Group*
3355-10	0.5-10	0.02	Red	Α
3355-20	2-20	0.02	Yellow	Α
3355-50	5-50	0.1	Yellow	В
3355-100	10-100	0.1	Blue	В
3355-200	20-200	0.2	Lavender	В
3355-300	30-300	0.2	Orange	В

*Refer to Pipette Tip Selection Guide on pages 158 & 159. Use the Tip Group Code to choose a suitable pipette tip.



PROhigh-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 consistant 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 (µI)	Color	Tip Group*
3311-1	0.1-2.5	Red	А
3311-10	0.5-10	Red	А
3311-20	2-20	Red	А
3311-50	5-50	Yellow	В
3311-100	10-100	Blue	В
3311-200	20-200	Lavender	В
3311-1000	100-1000	Orange	С
3311-5000	1000-5000	Green	Е

Fixed Volume

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

*Refer to Pipette Tip Selection Guide on pages 158 & 159. Use the Tip Group Code to choose a suitable pipette tip.



Item #3310-6

Each sold separately.

Diamond® High-Performance Pipettor Starter Packs

All the features and benefits of Diamond® APEX™ Pipettors, Diamond® Pro™ Pipettors and Globe Scientific Certified Pipette Tips PLUS:

Efficiency – Each starter pack includes four sizes of pipettors enabling volumes from 0.5uL to 1000uL, a pipet stand, and a full box of tips for each size! That's 36 racks of tips...enough to really get work done.

Savings - Four high performance pipettors, the stand, and tips for less than the normal price of the pipettors alone!

Quality – All pipettors are calibrated in an ISO 17025 accredited laboratory. The Certified pipet tips are certified sterile, RNase, DNase, Pyrogen, Human DNA, and PCR inhibitor free making them suitable for the most critical research.





Diamond® APEX™ Starter Packs contain:

Item #3351-COMBO:

- 4 adjustable volume Diamond® APEX™ pipettors: 0.5-10uL, 2-20uL, 20-200uL, 100-1000uL
- 4 full boxes of racked, sterile, certified*, low-retention pipette tips: 0.1-10uL (1 Box of 960 tips, 10 racks per box) 0.1-20uL (1 Box of 960 tips, 10 racks per box) 1-200uL (1 Box of 960 tips, 10 racks per box) 100-1250uL (1 Box of 576 tips, 6 racks per box)
- . 10mL, 25mL, 50mL reagent reservoirs
- . 6-Place carousel pipette stand

Item #3351-COMBOFT:

 Same as above but relpacing low-retention pipette tips with our lowretention FILTER pipette tips



UtamondPRO™

Each Diamond® Pro™ Starter Pack contains:

Item #3311-COMBO

- 4 adjustable volume Diamond[®] Pro[™] pipettors: 0.5-10uL, 2-20uL, 20-200uL, 100-1000uL
- 4 full boxes of racked, sterile, certified*, general purpose pipette tips: 0.1-10uL (1 Box of 960 tips, 10 racks per box) 0.1-20uL (1 Box of 960 tips, 10 racks per box) 1-200uL (1 Box of 960 tips, 10 racks per box) 100-1250uL (1 Box of 576 tips, 6 racks per box)
- 10mL, 25mL, 50mL reagent reservoirs
- · 4-place pipette stand

*Certified sterile, RNase, DNase, Pyrogen, Human DNA, and PCR inhibitor free.



Pipettor 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 144-151.

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	А
3301-10	0.5-10	Pink	А
3301-20	2-20	Pink	А
3301-50	5-50	Yellow	В
3301-100	10-100	Blue	В
3301-200	20-200	Lavender	В
3301-1000	100-1000	Orange	С
3301-5000	1000-5000	Green	Е

Fixed Volume

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

*Refer to Pipette Tip Selection Guide on pages 158 & 159. Use the Tip Group Code to choose a suitable pipette tip.

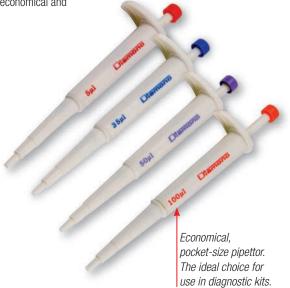
Pocket-Size Pipettor

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

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

*Refer to Pipette Tip Selection Guide on pages 158 & 159. Use the Tip Group Code to choose a suitable pipette tip.



Globe Scientific also offers a full line of pipette controllers and bulbs. See Pages 182 & 183.







TIP SELECTION GUIDE

$\textit{FOR DIAMOND}^{\circledcirc} \textit{ APEX}^{\'\'\'} \textit{ DIAMOND}^{\circledcirc} \textit{ ADVANCE}^{\'\'\'}, \textit{ DIAMOND}^{\circledcirc} \textit{ PRO}^{\'\'\'} \textit{ AND DIAMOND}^{\circledcirc} \textit{ PIPETTORS}$

Tip Group	Item#	Volume	Color	Sterility	Package Type	Unit
	General Purpose M	licro Tips (Graduate	d)			
	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 M	licro Tips - Extended	d Length (Graduate	d)		
	151156	0.1-10 µl	Natural	Non-Sterile	1000 Tip Bag	1000
	151156R-96	0.1-10 µl	Natural	Non-Sterile	96 Tip Rack	960
	151156RF	0.1-10 µl	Natural	Non-Sterile	Reloading Stack	960
	151156RS-96	0.1-10 µl	Natural	Sterile	96 Tip Rack	960
	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
	151145RS-96	0.1-20 µl	Natural	Sterile	96 Tip Rack	960
A	Low Retention Mic	ro 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 Mic	ro Tips - Extended L	ength (Graduated)			
	150035	0.1-10 µl	Natural	Sterile	1000 Tip Bag	1000
	150035RS	0.1-10 µl	Natural	Sterile	96 Tip Rack	960
	150035RFS	0.1-10 µl	Natural	Sterile	Reloading Stack	960
	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 Ret	tention (Graduated)				
	150800	0.1-10 µl	Natural	Sterile	96 Tip Rack	960
	150803	0.1-10 µl	Natural	Sterile	96 Tip Rack	960
	150805	0.1-20 µl	Natural	Sterile	96 Tip Rack	960
	General Purpose Ti	ips (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
B	151150YR-96	1-200 µl	Yellow	Non-Sterile	96 Tip Rack	960
и	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-96	1-300 µl	Natural	Non-Sterile	96 Tip Rack	960
	151151RF	1-300 µl	Natural	Non-Sterile	96 Tip Rack	960
	151151RS-96	1-300 µl	Natural	Sterile	96 Tip Rack	960

TIP SELECTION GUIDE $\textit{FOR DIAMOND}^{\circledcirc} \textit{ APEX}^{\ulcorner\'\'} \textit{ DIAMOND}^{\circledcirc} \textit{ ADVANCE}^{\ulcorner\'\'}, \textit{ DIAMOND}^{\circledcirc} \textit{ PRO}^{\'\'} \textit{ AND DIAMOND}^{\circledcirc} \textit{ PIPETTORS}$

Low Retention Tips (Graduated)	Tip Group	Item#	Volume	Color	Sterility	Package Type	Unit			
150050RS		Low Retention Tips (Graduated)								
150050RFS		150050	1-200 µl	Natural	Non-Sterile	1000 Tip Bag	1000			
150051 1-300 µl Natural Sterile 1000 Tip Bag 1000 150051RS 1-300 µl Natural Sterile 96 Tip Rack 960 960 150051RFS 1-300 µl Natural Sterile Peloading Stack 960 960 150051RFS 1-300 µl Natural Sterile 96 Tip Rack 960 150814 1-50 µl Natural Sterile 96 Tip Rack 960 150814 1-50 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Sterile 96 Tip Rack 960 151537 100-1250 µl Natural Non-Sterile 96 Tip Rack 960 151153R-96 100-1250 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Biue Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Biue Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Biue Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Biue Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Biue Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Biue Non-Sterile 96 Tip Rack 576 151153R-96 100-1250 µl Biue Non-Sterile 96 Tip Rack 576 151153R-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151053R-100 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 150053R-100 1000 1000 µl Natural Sterile		150050RS	1-200 µl	Natural	Sterile	96 Tip Rack	960			
150051RS		150050RFS	1-200 µl	Natural	Sterile	Reloading Stack	960			
		150051	1-300 µl	Natural	Sterile	1000 Tip Bag	1000			
	п	150051RS	1-300 µl	Natural	Sterile	96 Tip Rack	960			
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 150825 1-300 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Sterile 96 Tip Rack 960 150825 1-300 µl Natural Non-Sterile 96 Tip Rack 960 151153R 100-1250 µl Natural Non-Sterile 96 Tip Rack 576 151153RF 100-1250 µl Natural Non-Sterile 96 Tip Rack 576 151153R 100-1250 µl Natural Sterile 96 Tip Rack 576 151153R 100-1250 µl Bilue Non-Sterile 96 Tip Rack 576 151153R 100-1250 µl Bilue Non-Sterile 96 Tip Rack 576 151153R 100-1250 µl Bilue Non-Sterile 96 Tip Rack 576 151153R 100-1250 µl Bilue Non-Sterile 96 Tip Rack 576 151153R 100-1250 µl Bilue Non-Sterile 96 Tip Rack 576 151153R 100-1250 µl Bilue Non-Sterile 96 Tip Rack 576 151153R 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151153R 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 15005	D	150051RFS	1-300 µl	Natural	Sterile	Reloading Stack	960			
150814	continued	Filter Tips, Low Ret	tention (Graduated)							
150815		150810	1-20 µl	Natural	Sterile	96 Tip Rack	960			
150820		150814	1-50 μΙ	Natural	Sterile	96 Tip Rack	960			
150825 1-300 µl Natural Sterile 96 Tip Rack 960		150815	1-100 μΙ	Natural	Sterile	96 Tip Rack	960			
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 96 Tip Rack 576 151153RF 100-1250 µl Natural Sterile 96 Tip Rack 576 151153R-96 100-1250 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 96 Tip Rack 576 151153BRF 100-1250 µl Blue Non-Sterile 96 Tip Rack 576 151153BRF 100-1250 µl Blue Sterile 96 Tip Rack 576 151153BRS-96 100-1250 µl Blue Sterile 96 Tip Rack 576 151153BRS-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151158RF 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151158RF 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151158RS-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151158RS-96 100-1300 µl Natural Sterile 96 Tip Rack 576 151158RS-96 100-1300 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053R 100-1250 µl Natural Sterile 96 Tip Rack 576 150053RFS 100-1250 µl Natural Sterile 96 Tip Rack 576 150053RFS 100-1250 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-5000 µl Natural Sterile 96 Tip Rack 576 150058RS		150820	1-200 µl	Natural	Sterile	96 Tip Rack	960			
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 151153RS-96 100-1250 μl Bilue Non-Sterile 1000 Tip Bag 1000 Tip Bag 1000 Tis Bag 100-1250 μl Bilue Non-Sterile 96 Tip Rack 576 151153BR-96 100-1250 μl Bilue Non-Sterile 96 Tip Rack 576 151153BRF 100-1250 μl Bilue Non-Sterile 96 Tip Rack 576 151153BRF 100-1250 μl Bilue Non-Sterile 96 Tip Rack 576 151153BRS-96 100-1250 μl Bilue Sterile 96 Tip Rack 576 151153BRS-96 100-1250 μl Natural Non-Sterile 500 Tip Bag 500 151158RS-96 100-1300 μl Natural Non-Sterile 96 Tip Rack 576 151158RS-96 100-1300 μl Natural Non-Sterile 96 Tip Rack 576 151158RS-96 100-1300 μl Natural Non-Sterile 96 Tip Rack 576 151158RS-96 100-1300 μl Natural Non-Sterile 96 Tip Rack 576 151158RS-96 100-1300 μl Natural Sterile 96 Tip Rack 576 150053RS 100-1250 μl Natural Sterile 96 Tip Rack 576 150053RS 100-1250 μl Natural Sterile 96 Tip Rack 576 150053RS 100-1250 μl Natural Sterile 96 Tip Rack 576 150058RS 100-1250 μl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 μl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 μl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 μl Natural Sterile 96 Tip Rack 576 Filter Tip, Low Retention (Graduated) 150058RS 100-1300 μl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 μl Natural Sterile 96 Tip Rack 576 Filter Tip, Low Retention (Graduated) 150058RS 1-1000 μl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 μl Natural Sterile 96 Tip Rack 576 150058RS 1-1000 μl Natural Sterile 96 Tip Rack 576 150058RS 1-1000 μl Natural Sterile 96 Tip Rack 576 150058RS 1-1000 μl Natural Sterile 96 Tip Rack 576 150058RS 1-1000 μl Natural Sterile 96 Tip Rack 576 150058RS 1-1000 μl Natural Sterile 96 Tip Rack 576 150058RS 1-1000 μl Natural Sterile 96 Tip Rack 576 150058RS 1-1000 μl Natural Sterile 96 Tip Rack 576 150058RS 1-1000 μl Natural Non-Sterile 100 Tip Bag 100 100 100 μl Natural Non-Sterile 100		150825	1-300 µl	Natural	Sterile	96 Tip Rack	960			
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 151153BR-96 100-1250 µl Blue Non-Sterile 96 Tip Rack 576 151153BRS-96 100-1250 µl Blue Non-Sterile 96 Tip Rack 576 151153BRS-96 100-1250 µl Blue Sterile 96 Tip Rack 576 151153BRS-96 100-1250 µl Blue Sterile 96 Tip Rack 576 151158R 100-1300 µl Natural Non-Sterile 500 Tip Bag 500 151158RS-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151158RS-96 100-1300 µl Natural Non-Sterile 96 Tip Rack 576 151158RS-96 100-1300 µl Natural Sterile 96 Tip Rack 576 151158RS-96 100-1300 µl Natural Sterile 96 Tip Rack 576 150053RS 100-1250 µl Natural Sterile 96 Tip Rack 576 150053RS 100-1250 µl Natural Sterile 96 Tip Rack 576 150053RS 100-1250 µl Natural Sterile 96 Tip Rack 576 150053RS 100-1250 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 150058RS 100-1300 µl Natural Sterile 96 Tip Rack 576 Tip Rack 5		General Purpose Ti	ps (Graduated)							
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General Purpose Tip (Non-Graduated)	Г	General Purpose Ti	p (Graduated)							
• • • • • • • • • • • • • • • • • • • •		151260	1000-5000 µl	Natural	Non-Sterile	100 Tip Bag	100			
151267 1000-10,000 μl Natural Non-Sterile 50 Tip Bag 50	Γ	General Purpose Ti	p (Non-Graduated)							
	- 1	151267	1000-10,000 μΙ	Natural	Non-Sterile	50 Tip Bag	50			



All NEW!

Itamond RV-Pette-PRO**

repeat volume pipettor

Light weight (87 gram) ergonomic design makes the RV-Pette PRO™ Repeat Volume Pipettor the right choice for efficient and comfortable pipetting during repeat dispensing procedures. The pipettor is manufactured to DIN EN ISO 8655 requirements to ensure accuracy and reliability.

Globe RV-Pette PRO[™] Repeat Volume Pipettor and matching RV-Pette[™] Dispenser Syringe Tips provide flexibility and accuracy when pipetting in series.

Features at a Glance:

Simplicity – One hand adjustment of tip volume and dosing volumes both of which are clearly indicated in a vision pane on the pipettor.

Flexibility – Accommodates 12 tip sizes and has 10 adjustments for 120 dispensing volume options.

Compatibility – Designed for Diamond® RV-Pette PRO™ dispenser tips and also compatible with syringe tips from most manufacturers, including the Eppendorf® Combitips®, Combitips Plus®, and Combitips Advanced®.

Reliability – Maintenance free design requires no batteries or charging and top quality materials are resistant to most chemicals. Full 1 year warranty.

Item #	Description	Unit
3917	RV-Pette PRO™ Repeat Volume Pipettor	Each





Diamond RV-Pette+RO™ dispenser syringe tips

Precision manufacturing under strict quality controls ensures that RV-Pette[™] Dispenser Syringe Tips deliver excellent results when used with Diamond® RV-Pette PRO™ Repeat Volume Pipettors and most popular brands of repeat volume pipettors. RV-Pette™ tips are available in 12 sizes for dispensing volumes from 1µL to 5500µL and are available non-sterile and sterile.

Variety – Wide range of sizes match all sizes offered by other manufacturers and eliminates the need to change protocols or practice.

Simplicity – New colored adapter ring for automatic tip recognition on select Eppendorf® pipettors. Industry standard color coding of ring ensures easy volume identification.

Safety – Tips use the direct displacement method and are the safe, secure choice for handling a wide range of liquids including those that are viscous, infectious, and volatile.

Reliability - Each tip is tested during the automated manufacturing process.

All sterile tips are individually wrapped
and certified to be RNase, DNase, ATP,
and pyrogen free for even

the most critical applications.

Non-Sterile	Sterile		
Item #	Item #	Size	Unit
3920	3920S	0.05mL	100
3921	3921S	0.1mL	100
3922	3922S	0.2mL	100
3923	3923S	0.50mL	100
3924	3924S	1.0mL	100
3925	3925S	1.25mL	100
3926	3926S	2.5mL	100
3927	3927S	5.0mL	100
3928	3928S	10mL	100
3929	3929S	12.5mL	100
3930	3930S	25.0mL	25*
3931	3931S	50.0mL	25*

^{*} Includes 1 reusable adapter per box of 25 tips

Item #	Description	Unit
3930-A	Adapter for 25mL Tip	Each
3931-A	Adapter for 50mL Tip	Each
Item #	Description	Unit
3915	Dispenser Tip Starter Pack:	Each
	(5) each tip size, non-sterile,	
	(1) 25mL tip adapter, (1) 50mL tip adapter	
	(1) 25mL tip adapter, (1) 50mL tip adapter (1) dosage chart	



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

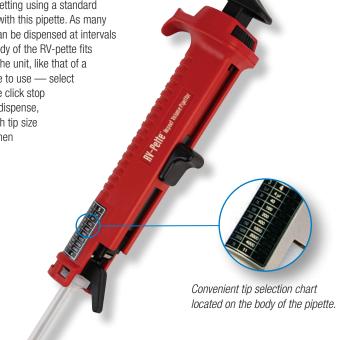
DISPENSER SYRINGE TIPS

Globe Scientific repeat volume pipettor syringe tips are refillable sample reservoirs designed specifically for use with the Eppendorf® Repeater® and the Globe Scientific RV-Pette[™] and RV-Pette PRO[™] Repeater pipettors. 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. The dispenser tips are offered in convenient packages of 100 non-sterile tips. The 25mL and 50mL sizes come with four reusable, autoclavable adapters.

Non-Sterile*

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

*See previous page for a full selection of sterile dispenser syringe tips.



The Diamond® Rv-Pette is also completely compatible with all Diamond RV-Pette Pro sterile and non-sterile syringe tips. See page 161.

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.

NEW!

diamond ESSENTIALS Quality. Value. No Compromises.

TAPERED PITCHERS

Diamond® Essentials™ Tapered Pitchers meet the demands for mixing, pouring, stirring, and measuring solutions in many laboratory operations. Available in economic polypropylene (PP) or crystal clear polymethylpentene (PMP), these pitchers are the safe, shatterproof alternative to glass in operations where plastic is suitable. Value, quality, and performance are insured by precision molding in an automated manufacturing process. Easy to grip, molded handles facilitate easy pouring and all pitchers are designed with a single, no drip spout.

- Choose translucent polypropylene (PP) or clear polymethylpentene (PMP)
- Manufactured from virgin, USP Class VI resins
- Complies with FDA 21-CFR and European Pharmacopeia
- Chemically resistant to most acids, bases, and many common solvents
- Bold, printed, dual scale graduations
- Single non-drip spout
- Autoclavable at 121°C





Griffin Style Low Form With Handle

	•								
	PP	PMP		Overflow	Graduation	Graduation	Top OD	Bottom OD	Height
Capacity	Item #	Item #	Units	Volume	Range (mL)	Intervals (mL)	(mm)	(mm)	(mm)
100mL	3654-100	3656-100	Each & 12	150mL	20-100	5	63	53	73
250mL	3654-250	3656-250	Each & 12	300mL	50-250	12.5	83	70	93
600mL	3654-600	3656-600	Each & 12	830mL	100-600	25	110	92	123
1000mL	3654-1M	3656-1M	Each & 6	1360mL	100-1000	50	130	108	150
2000mL	3654-2M	3656-2M	Each & 4	2700mL	200-2000	100	158	132	191
5000mL	3654-5M	3656-5M	Each & 2	6350mL	1000-5000	250	200	170	262
\									

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 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



Low form beakers with handles



Now use 1 rack for Multiple SiZe tubes!



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).

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



See the Grip Rack in action!

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 15mm 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.

WIRELESS TUBE RACKS

- Fully autoclavable
- Molded from reinforced nylon for strength and durability with no coatings to chip, peel, or rust
- Single piece, three tier grid design for secure and stable racking of tubes
- Good temperature and chemical resistance to withstand a variety of lab procedures
- Large, flat endplates for labeling and easy sample identification
- Dense nylon material will not float in water bath
- 15mL conical tubes fit 20mm racks and 50mL conical tubes fit 30mm racks
- Seven color options to keep samples and benchtop organized
- Half-size racks fit easily in ice and water baths





Half-Size Wireless Racks

Max Tube Rack			Item#								
Diameter	Places	Array	Dimensions mm	Unit	White	Blue	Red	Green	Yellow	Magenta	Orange
13mm	36	6 x 6	102 x 102 x 56 (4" x 4" x 2.2")	Each	456445W	456445B	456445R	456445G	456445Y	456445M	456445N
16mm	36	6 x 6	126 x 126 x 68 (5" x 5" x 2.7")	Each	456545W	456545B	456545R	456545G	456545Y	456545M	456545N
20mm	20	4 x 5	128 x 103 x 83 (5" x 4" x 3.3")	Each	456645W	456645B	456645R	456645G	456645Y	456645M	456645N
25mm	16	4 x 4	122 x 122 x 75 (4.8" x 4.8" x 3")	Each	456745W	456745B	456745R	456745G	456745Y	456745M	456745N
30mm	9	3 x 3	109 x 109 x 84 (4.3" x 4.3" x 3.3")	Each	456845W	456845B	456845R	456845G	456845Y	456845M	456845N

Full-Size Wireless Racks

Max Tube	Max Tube Rack					Item#					
Diameter	Places	Array	Dimensions mm	Unit	White	Blue	Red	Green	Yellow	Magenta	Orange
13mm	72	6 x 12	200 x 102 x 57 (8" x 4" x 2.2")	Each	456440W	456440B	456440R	456440G	456440Y	456440M	456440N
16mm	72	6 x 12	248 x 127 x 70 (9.8" x 5" x 2.75")	Each	456540W	456540B	456540R	456540G	456540Y	456540M	456540N
20mm	40	4 x 10	250 x 102 x 83 (9.8" x 4" x 3.3")	Each	456640W	456640B	456640R	456640G	456640Y	456640M	456640N
25mm	40	4 x 10	300 x 121 x 92 (11.8" x 4.7" x 3.6")	Each	456740W	456740B	456740R	456740G	456740Y	456740M	456740N
30mm	24	3 x 8	283 x 108 x 83 (11" x 4.25" x 3.3")	Each	456840W	456840B	456840R	456840G	456840Y	456840M	456840N



TUFFBLOK™ XL 4-WAY TUBE RACKS

- Autoclavable polypropylene (PP)
- Heavy-duty construction is durable and chemical resistant
- Multiple colors available for benchtop organization at a glance
- Versatile design accommodates different tube sizes on each side
- The four sides hold the following tubes:

Eight – 50mL or 30mm diameter tubes

Twenty – 20mm diameter tubes

Twenty four – 15mL or 17mm diameter tubes

Forty – 12mm diameter tubes

Dimensions (L x W x H): 200 x 100 x 96mm (8" x 4" x 3.8")

Item#	Color	Unit
456945B	Blue	5
456945C	Natural	5
456945G	Green	5
456945N	Orange	5
456945P	Pink	5
456945Y	Yellow	5
456945AST	Assorted*	5

*Assorted pack colors: Blue, green, orange, pink and yellow



TUFFBLOK™ 4-WAY INTERLOCKING TUBE RACKS

- Link multiple racks together for a custom rack solution
- Autoclavable polypropylene (PP)
- · Heavy-duty construction is durable and chemical resistant
- Multiple colors available for benchtop organization at a glance
- Numeric markings for sample identification
- Versatile design accommodates different tube sizes on each side
- The four sides hold the following tubes:

Four – 50mL tubes

Twelve - 15 mL tubes

Thirty two - 1.5mL tubes

Thirty two -0.5mL tubes

Dimensions (L x W x H): 170 x 96 x 60mm (6.7" x 3.8" x 2.4")

Item#	Color	Unit
456940B	Blue	5
456940C	Natural	5
456940G	Green	5
456940N	Orange	5
456940P	Pink	5
456940Y	Yellow	5
456940AST	Assorted*	5

^{*}Assorted pack colors: Blue, green, orange, pink and yellow





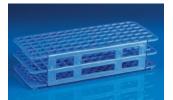
SNAP-N-RACKS

These 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







456404



456506



456610

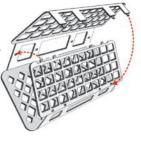


456703



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



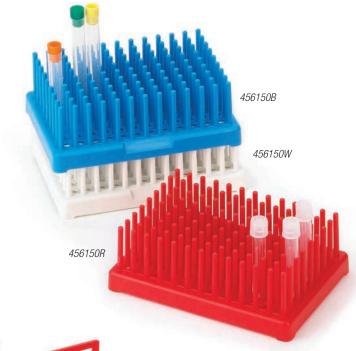
TEST TUBE PEG RACKS

- Fully autoclavable
- Manufactured from durable reinforced polypropylene (PP)
- Peg design allows easy viewing of tube contents
- Can be used to dry inverted tubes while minimizing collection of airborne contaminants

Dimensions (L x W x H):

13mm: 179 x 127 x 64mm (7" x 5" x 2.5") 17mm: 187 x 105 x 70mm (7.4" x 4" x 2.75")

Item#	Max Tube Dia.	Places	Color	Unit
456150B	13mm	96	Blue	2
456150R	13mm	96	Red	2
456150W	13mm	96	White	2
456155B	17mm	50	Blue	2
456155R	17mm	50	Red	2
456155W	17mm	50	White	2

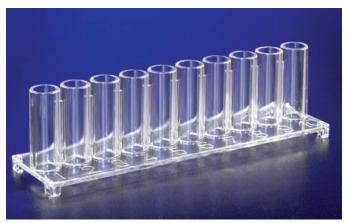




- Fully autoclavable
- Manufactured from durable reinforced polypropylene (PP)
- Three tiered design holds tubes securely
- Sturdy handles facilitate easy transport
- 4 Color options for organization of samples or benchtop

Max Tube Rack			Item#				
Diameter	Places	Dimensions mm (")	Unit	White	Blue	Red	Yellow
13mm	31	272 x 65 x 110 (10.7" x 2.6" x 4.3")	Each	456113W	456113B	456113R	456113Y
16mm	31	272 x 65 x 110 (10.7" x 2.6" x 4.3")	Each	456116W	456116B	456116R	456116Y
20mm	20	322 x 69 x 129 (12.7" x 2.7" x 5")	Each	456120W	456120B	456120R	456120Y
25mm	18	322 x 69 x 129 (12.7" x 2.7" x 5")	Each	456125W	456125B	456125R	456125Y
32mm	12	278 x 83 x 126 (11" x 3.3" x 5")	Each	456132W	456132B	456132R	456132Y

168 Telephone: (800) 394-4562



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



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 12 & 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





457100 - 457205



CENTRIFUGE TUBE RACK

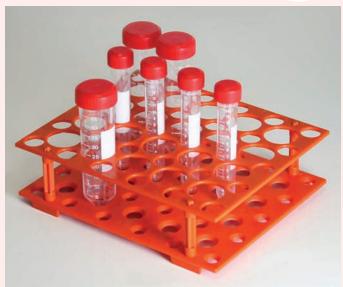
Designed to hold both 15mL and 50mL centrifuge tubes in one rack. The rack ships flat and is simple to assemble. It holds twenty 50mL and thirty 15mL centrifuge tubes.

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	Ea & 5





456930

LOW PROFILE GRIP RACK FOR 5 ML CENTRIFUGE TUBES

These specially designed low-profile racks are the perfect choice for holding our Diamond® Midi $^{\text{m}}$ 5mL centrifuge tubes as well as a variety of test tube sizes up to 17mm in diameter.

- Polyoxymethylene (POM)
- Autoclavable
- 50-place (5 x 10 configuration)
- Single racks accommodate a variety of tube sizes
- Holds various size tubes up to 17mm diameter
- Dimensions: 254 x 140 x 51mm (10" x 5.5" x 2")

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



456920



456920

Racks, Dispensers & Boxes

REVERSIBLE RACKS FOR MICROTUBES

- Autoclavable polypropylene (PP)
- Excellent rack for benchtop use or freezer storage
- 80/60 well rack capacities: 80-place for 1.5mL and 2mL tubes 60-place for 0.5mL and 0.2 mL tubes
- 96 well rack capacities: 96-place for 1.5mL and 2.0mL tubes 96-place for 0.5 mL and 0.2 mL tubes
- 96 well racks have translucent cover to allow viewing of samples while they are protected
- Eight color options for sample and benchtop organization

Dimensions (L x W x H):

80/60 Well: 228 x 67 x 27mm (9" x 2.6" x 1") 96 Well: 221 x 131 x 46mm (8.7" x 5.2" x 1.8")

80/60 Well Reversible Racks

Item#	Color	Unit
456350B	Blue	5
456350C	Natural	5
456350G	Green	5
456350N	Orange	5
456350P	Pink	5
456350R	Red	5
456350Y	Yellow	5
456350AST	Assorted*	5

96 Well Reversible Racks with Cover

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*Assorted pack colors: Blue, green, orange, pink and yellow

96 Well reversible racks with covers



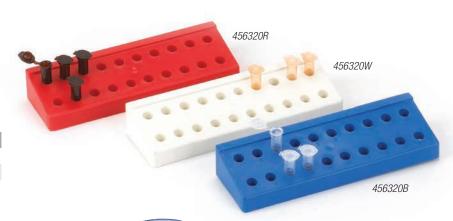


20-PLACE HEAVY DUTY MICROTUBE RACKS

- Autoclavabe
- Reinforced polypropylene (PP) for strength and durability
- Rubber feet provide stability on slick surfaces
- Numeric markings for sample identification
- Compatible with both 1.5 and 2mL microtubes

Dimensions (L x W x H): 209 x 71 x 35mm (8.25" x 2.75" x 1.4")

Item#	Color	Unit
456320B	Blue	Each
456320R	Red	Each
456320W	White	Each



Autoclavable

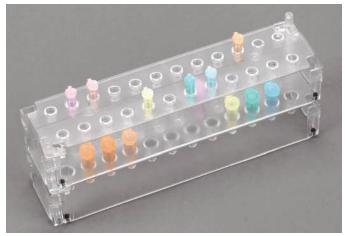
24-PLACE STACKING OR CONNECTING RACKS FOR MICROTUBES

- Autoclavable polycarbonate (PC) rack for sample processing and short to medium term storage down to -80°C
- Racks can be stacked or coupled with other racks to form a larger workstation
- Numeric markings for sample identification

Dimensions (L x W x H): 260 x 60 x 50 (10.25" x 2.4" x 2")

Item#	Description	Color	Unit
456330B	Rack for 0.5ml microtube	Blue	Each
456330C	Rack for 0.5ml microtube	Natural	Each
456330G	Rack for 0.5ml microtube	Green	Each
456330N	Rack for 0.5ml microtube	Orange	Each
456330Y	Rack for 0.5ml micro tube	Yellow	Each
456335B	Rack for 1.5ml microtube	Blue	Each
456335B 456335C	Rack for 1.5ml microtube Rack for 1.5ml microtube	Blue Natural	Each Each
		2.00	
456335C	Rack for 1.5ml microtube	Natural	Each
456335C 456335G	Rack for 1.5ml microtube Rack for 1.5ml microtube	Natural Green	Each Each





Racks can be stacked when needed to conserve benchtop space.



Locking tab allows multiple racks to be coupled to form a larger workstation.

SNAP TOGETHER 128-PLACE RACKS FOR 1.5ML **AND 2.0 ML MICROTUBES**

• Reinforced polypropylene (PP) is autoclavable

• Shipped flat to save shelf space and quickly assembled when needed

Dimensions (L x W x H): 270 x 130 x 30 (10.6" x 5" x 1.2")

Item#	Color	Unit
456315B	Blue	Each
456315R	Red	Each
456315W	White	Each

WIRELESS RACKS FOR MICROTUBES

- Reinforced nylon rack is autoclavable and chemical resistant
- Fits 1.5mL and 2.0mL microtubes
- Single piece construction
- Molded handles facilitate secure handling
- Alphanumeric markings for sample identification
- Stackable

Dimensions (L x W x H):

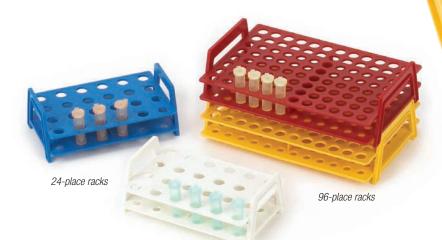
24-Place rack: 143 x 90 x 52mm (5.6" x 3.5" x 2") 96-Place rack: 201 x 131 x 54mm (8" x 5" x 2")

24-Place Racks

Item#	Description	Color	Unit
456345B	Rack for 1.5mL and 2.0mL microtubes	Blue	Each
456345R	Rack for 1.5mL and 2.0mL microtubes	Red	Each
456345W	Rack for 1.5mL and 2.0mL microtubes	White	Each
456345Y	Rack for 1.5mL and 2.0mL microtubes	Yellow	Each

96-Place Racks

Item#	Description	Color	Unit
456340B	Rack for 1.5mL and 2.0mL microtubes	Blue	Each
456340R	Rack for 1.5mL and 2.0mL microtubes	Red	Each
456340W	Rack for 1.5mL and 2.0mL microtubes	White	Each
456340Y	Rack for 1.5mL and 2.0mL microtubes	Yellow	Each









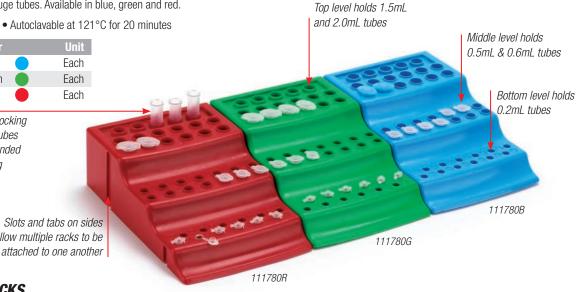
PCR / MICROTUBE RACK & WORKSTATION

Workstation rack holds 5 different sizes of microtubes, screwcap microtubes, PCR tubes and microcentrifuge tubes. Available in blue, green and red.

 Polypropylene (PP) Item # Unit 111780B Blue Each 111780G Each Green 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

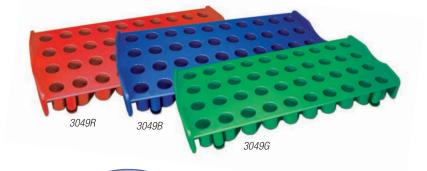


WORKSTATION RACKS

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.

- 40-Place (10 x 4 format) Polycarbonate (PC) Anti-slip 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	Fach



FLOAT RACKS FOR 1.5ML AND 2.0 ML MICROTUBES

- Autoclavable polypropylene (PP) construction for strength, buoyancy and temperature resistance
- · Racks float with full load of filled tubes
- Molded handle in center of rack for comfort and support during transport
- Legs allow rack to stand upright for use on benchtop
- Use in ice, waterbaths or on the benchtop
- 65mm round rack fits most 400mL beakers
- Commonly found in cloning, microbiology, and immunology labs

Dimensions (L x W x H):

Square: 95 x 95 x 80mm (3.75" x 3.75" x 3") Round: 65 dia. x 75mm (2.5 dia." x 3")

Item#	Description	Places	Color	Unit
456395	Square	16 Place	White	4
456398	Round	8 Place	White	4



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	

1590 1592

1590, 1592 — Work great with Globe Scientific glass tubes! See page 184.

SEROLOGICAL PIPETTE STORAGE RACK

- Four angled compartments protect and organize glass or plastic serological pipets
- Durable ABS construction for scratch resistance and easy cleaning
- · Rack can stand on flat surface without mounting
- Powerful magnets on both side for secure mounting to most metal surfaces
- Two included accessory attachments keep pipet fillers and bulbs within reach
- Side windows allow for easing viewing of pipet size and inventory

Dimensions (L x W x H): 290 x 85 x 395mm (11.4" x 3.3" x 15.5")

Item#	Description	Color	Unit
1685B	Pipette storage rack ABS	Blue	Each
1685R	Pipette storage rack ABS	Red	Each
1685W	Pipette storage rack ABS	White	Each



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.

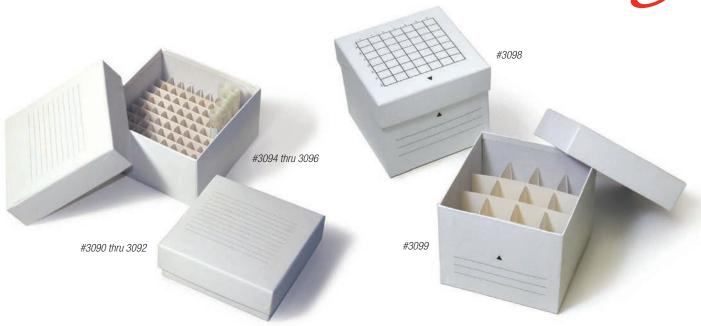
- 72 interchangeable pegs
- · Mounting kit and template for hanging
- Drip channel with draining hose
- Hooks for joining together additional racks

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	



Racks, Dispensers & Boxes



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 $+121^{\circ}$ C. They have a liquid resistant coating and are designed for use in refrigerator and cryogenic freezer systems.

- Boxes are sold fully assembled and ready for use
- Each box has a liquid resistant coating
- Weep holes drain liquid and reduce moisture build-up
- Temperature range: -196° to +121° C

Numbered grids aid in sample identification

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")

Difficitionoria. To	Diffictions. 104 x 104 x 70ffill (0.2 x 0.2 x 0)			
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")

Simonorono To TA TO TA TELIMIN (OLE A OLE A NO.)		
Item #	Description	Units
3099	16 place (4x4), white, for 50mL centrifuge tubes	Ea & 48

Assorted colors are available for special order.



Numbered grids aid in sample identification



Weep holes drain liquid and reduce moisture build-up



CARDBOARD STORAGE BOX FOR 5ML CENTRIFUGE TUBES

We've designed these new cardboard boxes exclusively for 5mL centrifuge tubes! The boxes are ideal for storing Diamond® Midi™ 5mL centrifuge tubes. Like our other cardboard storage boxes, these rugged boxes can tolerate a temperature range of -196° to +121°C. They have a liquid resistant coating and are suited for use in refrigerator and freezer systems.

- Boxes are sold fully assembled and ready for use
- · Each box has a liquid resistant coating
- Temperature range: -196° to +121° C

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

Item #	Description	Units
3097	36 place (6x6), white, for 5mL centrifuge tubes	Ea & 48

POLYPROPYLENE STORAGE BOXES FOR 15ML AND **50ML CENTRIFUGE TUBES**

Rugged polypropylene storage boxes designed for efficient storage of 15mL and 50mL centrifuge tubes. These boxes are suitable for freezer storage down to -90°C and can be autoclaved at 121°C for reuse. Clear, lift-off lids allow visibility to indexed grids for easy tube identification.

- Durable polypropylene (PP) construction
- Clear lift-off lids and indexed grids for easy sample identification
- Temperature range: -90°C to 121°C
- Autoclavable

Dimensions: 146 x 146 x 127mm (5.75" x 5.75" x 5")

	()	- /
Item #	Description	Unit
3058	36 place (6x6), for 15mL centrifuge	4
	tubes, PP, blue with clear lid	
3059	16 place (4x4), for 50mL centrifuge	4
	tubes, PP. blue with clear lid	





DISPOSABLE REAGENT RESERVOIRS

These reagent reservoirs are suitable for virtually all of your lab's sample preparation and aliquoting needs. Design enhancements include pour spouts at each corner, a rigid sidewall design and graduations for easy volume reference. Sterile variants are irradiated to guarantee a sterility assurance level (SAL) of 10^{-6} . Available volumes of 10mL, 25mL and 50mL ensure there is a volume and packaging option to fit almost every application. Individual, bulk and five-pack options are available.

- · Pour spouts at every corner
- Rigid sidewall design
- · Wide, stable base
- Lot traceability
- Compatible with multi-channel pipettors
- Bulk sterile and sterile options available
- · Molded graduations for easy volume reference
- Easily stacked using minimal storage space with easy separation
- Available in 10mL, 25mL and 50mL volumes
- Design allows for high level of solution recovery
- DNase, RNase, pyrogen, animal materials and latex-free
- Made from virgin medical-grade polystyrene

Item #	Description	Unit
14010B	10mL, non-sterile, bulk pack, 100/box	100
140101	10mL, sterile, individually wrapped,	50
	1/bag, 50 bags/case	
140105	10mL, sterile, 5/bag, 40 bags/case	200
14025B	25mL, non-sterile, bulk pack, 100/box	100
140251	25mL, sterile, individually wrapped,	50
	1/bag, 50 bags/case	
140255	25mL, sterile, 5/bag, 40 bags/case	200
14050B	50mL, non-sterile, bulk pack, 100/box	100
140501	50mL, sterile, individually wrapped,	50
	1/bag, 50 bags/case	
140505	50mL, sterile, 5/bag, 40 bags/case	200

10mL 25mL

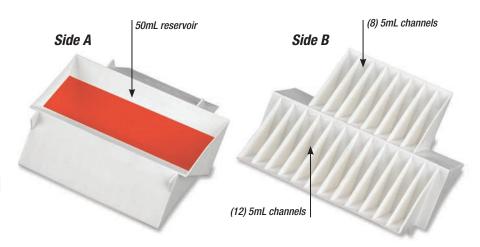
50mL

NEW!

REVERSIBLE UNIVERSAL REAGENT RESERVOIR

- One reservoir to work with single, eight, and twelve channel pipettors
- Three different reservoir sections to meet the needs of most laboratory operations:
- One 50mL single reagent reservoir
- One reservoir with 8 individual 5mL reagent channels
- One reservoir with 12 individual 5mL reagent channels
- Manufactured from polypropylene (PP) and autoclavable for re-use

Item #	Description	Unit
140100	Universal reagent reservoir,	Each
	polypropylene (PP)	



140100 — This versatile reagent reservoir is designed to work equally well with single, eight and twelve channel pipettors



- Manufactured under strict ISO 9001:2008 standards
- Material: USP Class VI approved polystyrene (PS)
- Produced in a class 100,000 cleanroom
- RNase-free, DNase-free, Non-pyrogenic and non-cytotoxic
- Sterile pipettes are sterilized by gamma irradiation (SAL 10-6)
- PET aerosol barrier filter plug
- Reverse graduations on all sizes
- Negative graduations on all sizes
- Calibrated to deliver (TD)
- Calibration is certified for accuracy
- Accuracy: ±2% at full volume
- Pipettes are designed with anti-drip tips
- Fits all major brands of pipette controllers
- Color coded







- Available in single peel packs or 25-piece bags.
- Peel packs are made from polyethylene and medical paper and are designed for easy peel apart or pop-through pipette removal.

Sterile, Individually Wrapped		Sterile, 25 Per Bag		Non-Sterile, 25 Per Bag				
Item#	Size	Unit	Item#	Size	Unit	Item#	Size	Unit
1700	1mL	500	1710	1mL	1000	1715	1mL	1000
1720	2mL	500	1730	2mL	1000	1735	2mL	1000
1740	5mL	250	1750	5mL	375	1755	5mL	375
1760	10mL	200	1770	10mL	250	1775	10mL	250
1780	25mL	100	1782	25mL	100	1784	25mL	100
1820	50mL	100	1822	50mL	100			

Shorty, Sterile, Individually Wrapped		
Item#	Size	Unit
1880	5mL	250
1884	10mL	200
1888	25mL	100

Serological Pipettes



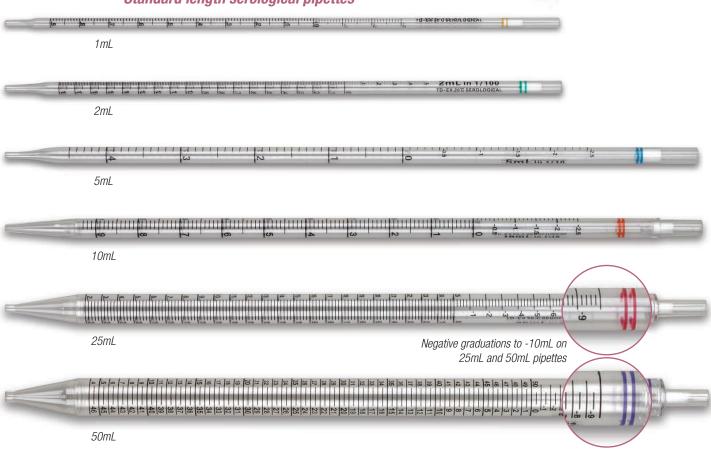
The Diamond® standard length serological pipettes are offered in attractive heavy-duty corrugated cartons. The cartons protect the pipettes from damage and double as a convenient dispenser box.

> Clearly marked color-coded labels for easy size identification

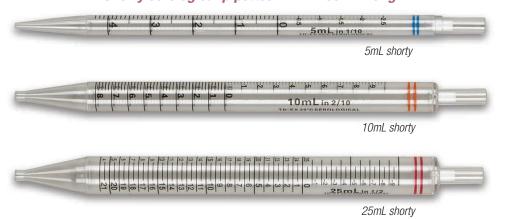


Convenient dispenser opening for ease-of-use and increased productivity

Standard length serological pipettes



Shorty serological pipettes — All 230mm long



Diamond® shorty serological pipettes have all the same great features as our standard length pipettes but offer improved ergonomics and enhanced freedom of movement when used in confined spaces.

At 230mm long, the Diamond® shorty serological pipettes are approximately 1/3 shorter than standard serological pipettes of equal volume. Available in 5mL, 10mL and 25mL sizes.

diamond ESSENTIALS Quality. Value. No Compromises.

NEW!

DIAMOND® ESSENTIALS™ SEROLOGICAL PIPETTES

All the features and performance that customers expect from Diamond® serological pipets in a simplified packaging option.

Individually wrapped pipets are bundled in clear poly bags and packed in robust vet readily recyclable brown corrugated boxes. The simple solution, Diamond® Essentials™ Serological Pipets provide everyday value for users through packaging cost savings. Both individual wrappers and the pipets are color coded for easy volume identification. Barrier filter plugs reduce the risk of contamination to pipet controllers from liquids and aerosols. Paper/plastic wrappers provide easy peel apart or pop-through access to the sterile pipets. Diamond® Essentials™ Serological Pipets are manufactured from optically clear USP Class VI polystyrene and are calibrated To Deliver(TD) for accuracy of +/- 2% at full volume.

- Manufactured in ISO 9001:2008 facility in a Class 100,000 Cleanroom
- Sterilized by gamma irradiation to SAL 10⁻⁶
- Certified free from DNase, RNase, Endotoxins, and Pyrogens, to meet the requirements for the most critical scientific testing methods
- Reverse graduations for convenient aspiration and dispensing
- Negative graduations on all sizes and to -10mL on 25mL and 50mL pipets
- Engineered with anti-drip tips
- Lot numbers and expiration dates conveniently printed on individual
- Fit all major brands of pipette controllers
- Packaged in reinforced, environmentally friendly, brown corrugated boxes
- · Calibrations are certified for accuracy



Item #	Description	Unit
1702	1mL, individually wrapped, 100/bag	500
1722	2mL, individually wrapped, 100/bag	500
1742	5mL, individually wrapped, 50/bag	200
1762	10mL, individually wrapped, 50/bag	200
1785	25mL, individually wrapped, 50/bag	200
1824	50mL, individually wrapped, 25/bag	100

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, nongraduated pipettes are an ideal choice where precise measurement of transfer is not required.

- Material: polystyrene (PS)
- Transparent, no graduations
- Non-plugged
- Sterilized by gamma irradiation to SAL 10⁻⁶
- Non-pyrogenic
- Individually wrapped in thermoformed paper/plastic peel packaging

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



1830 - 1850



SeroLogic™ 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
SPPH01-12	PTFE Membrane Filter, 0.20µm	5
SPPH01-13	PTFE Membrane Filter, 0.45µm	5

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.

MANUAL PIPETTE CONTROLLERS

The Globe Scientific 3375 Series of Manual Pipet Controllers are available in your choice of five colors. They provide easy, accurate filling and dispensing of serological pipets between 0.1 to 100mL. Squeeze the bulb to fill your pipet, then aspirate by moving the analog lever — slightly for slow, more for fast. Blow out is accomplished by pressing the button just below the bulb. The 3375 is protected by an easily replaced internal 3µm hydrophobic filter.

- Ease of use
- Precise pipetting control
- · Robust and light weight
- Compatible with most plastic and glass pipettes from 0.1 100mL
- 3µm Replaceable hydrophobic filter
- · Easy cleaning and maintenance
- Available in 5 colors

Item #	Description	Unit
3375B	Manual Pipette Controller, Blue	Each
3375G	Manual Pipette Controller, Green	Each
3375LB	Manual Pipette Controller, Light Blue	Each
3375R	Manual Pipette Controller, Red	Each
3375Y	Manual Pipette Controller, Yellow	Each
3375-FIL	3.0µm Filter	Each



MANUAL PIPETTE CONTROLLERS

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 alkalies
- · 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

RUBBER BULBS

Pipette Filler Bulb with Adapter,

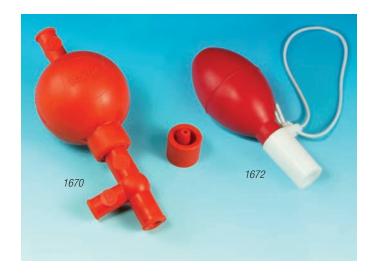
Molded rubber bulb with 3 glass ball valves that are controlled by finger pressure. There are no metal parts to corrode and the filler can be used with most common solutions. Comes complete with adapter for pipettes with capacities greater than 20mL.

Item #	Description	Unit
1670	Pipette filler bulb with adapter, synthetic rubber, red	Each

Safety Pipette Filler Bulb

This universal safety filler bulb features a silicone conical adapter that creates a tight seal without twisting. Use the supplied elastic band for hanging on reagent bottles or wrist. This pipette filler is for use with standard size pipettes up to 25mL in capacity.

Item #	Description	Unit
1672	Safety pipette filler bulb, universal, synthetic rubber,	Each
	red/white	



Sterilization Indicator Tape

STERILIZATION INDICATOR 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 min. at +121°C, 10 min. at +125°C and 5 min. 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





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!

		Overflow		
Item #	Size	Capacity	Packaging	Unit
1503	10 x 75mm	4mL	250/box, 4 boxes/case	1000
1505	12 x 75mm	6mL	250/box, 4 boxes/case	1000
1510	13 x 100mm	10mL	250/box, 4 boxes/case	1000
1512	16 x 100mm	14mL	250/box, 4 boxes/case	1000
1515	16 x 125mm	19mL	250/box, 4 boxes/case	1000
1517	16 x 150mm	23mL	250/box, 4 boxes/case	1000
1519	18 x 150mm	29mL	125/box, 4 boxes/case	500
1522	20 x 150mm	36mL	125/box, 4 boxes/case	500

TUBESAVER™ PACKAGING SYSTEM!

Our heavy duty corrugated boxes prevent breakage

during shipping!



Also see our Diamond® Culture Tube Caps! Page 192.







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

I	Item #	Description	Unit
	1590	For 10 x 75mm and	Each
		12 x 75mm tubes	
	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.

- 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

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

*Dual position caps are meant as working closures only. For leak resistant storage use 118127C (12 x 75mm tubes) or 116160 (17 x 100mm tubes). See page 191.



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 an RCF of $1500 \times g$. Polypropylene tubes can withstand an RCF of $3000 \times g$, 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
118127W	12mm flanged plug cap, polyethylene (PE), white, (additional colors available)	1000



Test Tube Spin Rates:

- Polystyrene (PS): RCF of 1500 x g
- Polypropylene (PP): RCF of 3000 x g





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,	1000
	unassembled	
110428	Polystyrene (PS), with attached dual position cap,	500
	STERILE, 25/bag	
110406	Polypropylene (PP), with dual position cap,	1000
	unassembled	
110438	Polypropylene (PP), with attached dual position cap,	500
	STERILE, 25/bag	
	Conical Bottom	
110414	Polystyrene (PS), conical bottom, 250/pack	2000
110444	Polypropylene (PP), conical bottom, 250/pack	2000
	Caps	
118127W	12mm flanged plug cap, polyethylene (PE),	1000
	white, (additional colors available)	
118115C	Universal snap cap, polyethylene (PE),	1000
	natural, (additional colors available)	

12 x 86mm (5mL Capacity)

Item #	Description	Unit
113010	Polystyrene (PS), non-graduated, with rim	1000
118127W	12mm flanged plug cap, polyethylene (PE), white, (additional colors available)	1000

13 x 75mm (5mL Capacity)

Item #	Description	Unit
110470	Polystyrene (PS), non-graduated	1000
110471	Polypropylene (PP), non-graduated	1000
118240W	13mm flanged plug cap, polyethylene (PE), white, (additional colors available)	1000

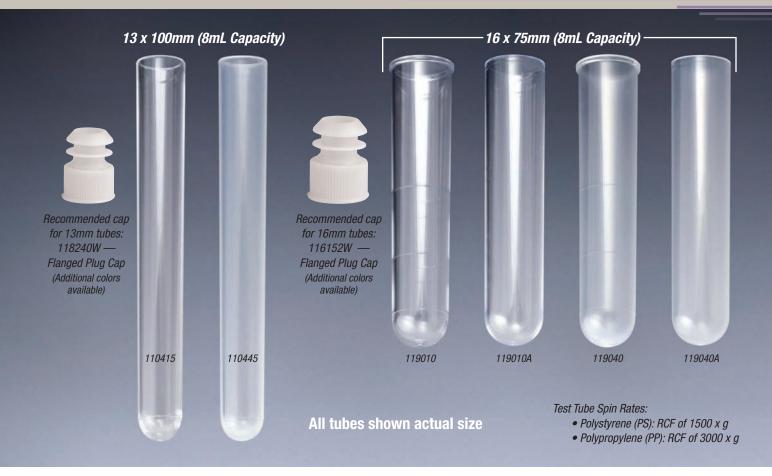
All tubes shown actual size

Test Tube Spin Rates:

- Polystyrene (PS): RCF of 1500 x g
- Polypropylene (PP): RCF of 3000 x g







13 x 100mm (8mL Capacity)

Item #	Description	Unit
110415	Polystyrene (PS), non-graduated	1000
110445	Polypropylene (PP), non-graduated	1000
118240W	13mm flanged plug cap, polyethylene (PE), white, (additional 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
116152W	16mm flanged plug cap, polyethylene (PE), white, (additional 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
111042	Polypropylene (PP), non-graduated, no rim 500/bag, 4 bags/case	2000
116152W	16mm flanged plug cap, polyethylene (PE), white, (additional colors available)	1000

16 x 125mm (19mL Capacity)

Item #	Description	Unit
110115	Polystyrene (PS), non-graduated	1000
110125	Polypropylene (PP), non-graduated	1000
116152W	16mm flanged plug cap, polyethylene (PE), white, (additional colors available)	1000

16 x 150mm (25mL Capacity)

Item #	Description	Unit
110110	Polystyrene (PS), non-graduated	1000
116152W	16mm flanged plug cap, polyethylene (PE),	1000
	white, (additional colors available)	

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,	500
	w/dual position cap, STERILE , 25/bag	
118118	17mm dual position cap, polyethylene (LDPE), natural	1000
116160	17mm plug cap, polyethylene (PE), white	1000





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.

Single Tab Snap Caps, Polyethylene (PE)

Item #	Description	Unit	Item #	Description	Unit
	10mm			12mm	
			113142A	Gray	1000
113139B	Blue	1000	113142B	Blue	1000
113139C	Natural	1000	113142C	Natural	1000
113139G	Green	1000	113142G	Green	1000
113139L	Lavender	1000	113142L	Lavender	1000
113139R	Red	1000	113142R	Red	1000
113139Y	Yellow	1000	113142Y	Yellow	1000
1101001	1011011	1000	1101121		
1101001	13mm		1101121	16mm	
113146A		1000	113148A		1000
	13mm			16mm	
113146A	13mm Gray	1000	113148A	16mm Gray	1000
113146A 113146B	13mm Gray Blue	1000	113148A 113148B	16mm Gray Blue	1000 1000
113146A 113146B 113146C	13mm Gray Blue Natural	1000 1000 1000	113148A 113148B 113148C	16mm Gray Blue Natural	1000 1000 1000
113146A 113146B 113146C 113146G	13mm Gray Blue Natural Green	1000 1000 1000 1000	113148A 113148B 113148C 113148G	16mm Gray Blue Natural Green	1000 1000 1000 1000
113146A 113146B 113146C 113146G 113146L	13mm Gray Blue Natural Green Lavender	1000 1000 1000 1000 1000	113148A 113148B 113148C 113148G 113148L	16mm Gray Blue Natural Green Lavender	1000 1000 1000 1000 1000

Double Tab Snap Caps, Polyethylene (PE)

Item #	Description	Unit	Item #	Description	Unit
	13mm			16mm	
113140A	Gray	1000	113141A	Gray	1000
113140B	Blue	1000	113141B	Blue	1000
113140C	Natural	1000	113141C	Natural	1000
113140G	Green	1000	113141G	Green	1000
113140L	Lavender	1000	113141L	Lavender	1000
113140R	Red	1000	113141R	Red	1000
113140Y	Yellow	1000	113141Y	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



113139 (10mm) and 113142 (12mm) — 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.



113146 (13mm) and 113148 (16mm) — Single tab series.



113140 (13mm) and 113141 (16mm) — Double tab series.





113136 113137

190 Telephone: (800) 394-4562





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 leakresistance 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



DIAMOND CULTURE TUBE CAPS

- Fit plain end culture tubes and flasks with DeLong style necks or ports
- Molded from durable, autoclavable polypropylene (PP)
- Ridges inside cap provide secure grip and gas exchange
- Available in five colors for easy sample identification and organization
- Maintain sterility without cotton plugging
- · Reduce sample evaporation compared to cotton plugging
- Provide same evaporation and sterility benefits as stainless steel closures

Max Tube	Bag	Item#					
Diameter	Qty.	Unit	Natural	Blue	Green	Red	Yellow
13mm	100	1000	118150C	118150B	118150G	118150R	118150Y
16mm	100	1000	118152C	118152B	118152G	118152R	118152Y
18mm	100	1000	118154C	118154B	118154G	118154R	118154Y
20mm	100	500	118156C	118156B	118156G	118156R	118156Y
25mm	100	500	118158C	118158B	118158G	118158R	118158Y



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 STOPPERS

These pierceable stoppers are great for recapping vacuum blood tubes and test tubes. They are produced from flexible thermoplastic elastomer (TPE) and ensure a firm, leak-resistant seal. The stoppers can be easily pierced as often as needed with a syringe or for through-cap sampling via closed-tube instrumentation systems. These latex-free stoppers will not interfere with most common chemistry, coagulation and drug monitoring methodologies. They can be stored at room temperature, in the refrigerator or freezer.

Item #	Description	Unit	Item #	Description	Unit
	13mm			16mm	
113150A	Gray	1000	113151A	Gray	1000
113150B	Blue	1000	113151B	Blue	1000
113150G	Green	1000	113151G	Green	1000
113150K	Black	1000	113151K	Black	1000
113150L	Lavender	1000	113151L	Lavender	1000
113150R	Red	1000	113151R	Red	1000
113150W	White	1000	113151W	White	1000
113150Y	Yellow	1000	113151Y	Yellow	1000



Dual position closures



Pierceable thermoplastic elastomer (TPE) stoppers — 113150 series shown

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

PLUG CAP FOR BECKMAN® POWER PROCESSOR

This plug cap is designed for use on the Beckman® Power Processor.

Item #	Description	Unit
	13mm	
5538	Blue	500

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118115 series



5529 series



5538 — This plug cap is specially designed for use on the Beckman® IDS Specimen Automation Track (2nd Generation).





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, alkalies, 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

SCREW CAP TEST TUBES

These multipurpose screw cap test tubes are offered in convenient sizes to suit a variety of applications.

- 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, 100/resealable bag, 10 bags/case	1000

16 x 120mm (15mL Capacity)

			3
	/		
1			

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 blue 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
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 # 114010	Description 12 x 57mm (3mL capacity), graduated, with rim, polystyrene (PS)	Unit 1000
115060	16 x 92.5mm (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



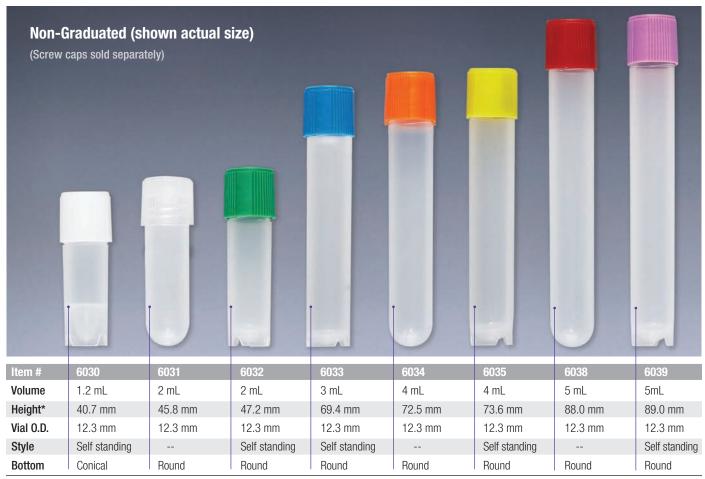
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SAMPLE TUBES FOR STORAGE AND TRANSPORT

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



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

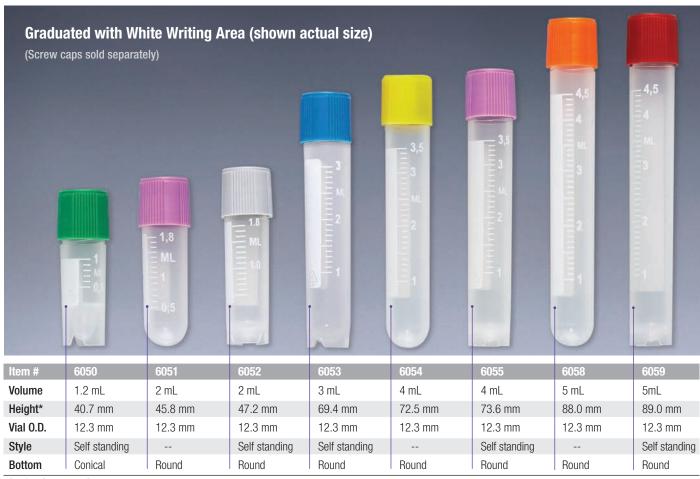
Packaging: 1000/bag			
Item #	Color		
6137	Natural		
6137A	Gray		
6137B	Blue		
6137G	Green		
6137L	Lilac		
6137N	Orange		
6137R	Red		
6137W	White	\bigcirc	
6137Y	Yellow		



196 Telephone: (800) 394-4562

LEAKPROOF TUBES

Globe Scientific sample tubes fitted with o-ring screw caps (6137 series) are tested at 13.8 PSI (95kPa).



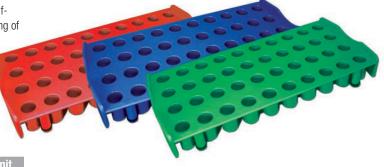
Packaging: 1000/bag *Height with caps attached.

WORKSTATION RACKS

These workstation racks are designed to securely lock Globe Scientific selfstanding 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





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, $\textbf{STERILE}$	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, STERIL	E 500
6122A	10mL transport tube (no caps)	1000
6102AN	Amber colored 10mL transport tube with	1000
	screw cap (packaged separately)	

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



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

30ML TRANSPORT TUBES

These 30mL screw cap specimen transport tubes are available in transparent polystryrene (PS) or translucent polypropylene (PP). The self-standing tubes feature a conical bottom with skirt.

30mL Self-Standing with Screw Cap

- Dimensions of tube: 25 x 90mm Dimensions with cap: 30 x 94mm
- Conical bottom with skirt
- Non-graduated
- Non-sterile

Item #	Description	Unit
109217	30mL polystyrene (PS) tube with polypropylene (PP) cap	500
109220	30mL polypropylene (PP) tube with polyethylene (PE) cap	500



109217 — polystyrene (PS), 109220 — polypropylene (PP)

30mL Self-Standing with Screw Cap and Spoon

- Dimensions: 25 x 90mm
- Spoon is made from polystyrene (PS)
- Conical bottom with skirt
- Non-graduated
- Non-sterile

Item #	Description	Unit
109117	30mL polystyrene (PS) tube with spoon and polypropylene (PP) cap	500
109120	30mL polypropylene (PP) tube with spoon and polyethylene (PE) cap	500
109120L	30mL polypropylene tube with spoon, patient ID label and polyethylene cap	500

TM



109117 — polystyrene (PS), 109120L — polypropylene (PP) with patient ID label



Don't forget to see our complete line of specimen transport bags. Several styles and multiple sizes are available.





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.



Watch the video

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 (Et0) sterilized

Packaging Options

Non-Sterile Packaging



Dispenser box, non-sterile

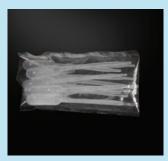
Globe Scientific's non-sterile transfer pipets are packaged in a unique dispenser box. This convenient box is small and compact and ideal for benchtop use. The hinged front panel opens for quick access to the pipets and can be closed when not in use to keep the contents clean.

Exception: the Bellows pipets (page 210) are packaged in bags of 100, 12 or 20 bags per case, and the Exact Volume pipets (page 212) 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 particlulates.

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 / Large Capacity:

Available in 8.5, 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.



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.

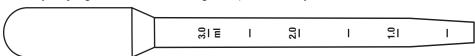
Ideal for transferring:

- 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	500 pcs/dispenser box, 10 boxes/case	5000	• Total length: 125 mm (4.9")
	Non-sterile	500 pcs/dispenser box	500	 Stem diameter: 7.9 mm (0.31")
135040-S01	Sterile	100 pcs/bag, 5 bags/case	500	 Tip diameter: 5.5 mm (0.22")
				 Graduated up to: 3 mL
				 Graduation increments: 0.5 mL

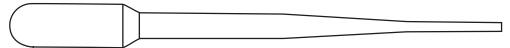
NON-GRADUATED Actual size

1.7 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138020B	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	Capacity: 1.7 mL Total length: 87 mm (3.4")
	Non-sterile	500 pcs/dispenser box	500	 Drops/mL: 25 Stem diameter: 4.5 mm (0.18")
138020-S01	Sterile	Individually wrapped, 100pcs/bag, 5 bags/case	500	 Bulb draw: 0.9 mL Tip diameter: 2.4 mm (0.09")
138020-S20	Sterile	20 pcs/bag, 25 bags/case	500	

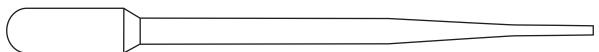
4 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
138060	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	Capacity: 4 mL Total length: 130 mm (5.1")
	Non-sterile	500 pcs/dispenser box	500	 Drops/mL: 25 Stem diameter: 6.6 mm (0.26")
138060-S01	Sterile	100 pcs/bag, 4 bags/case	400	Bulb draw: 2 mL Tip diameter: 2.5 mm (0.1")
138060-S20	Sterile	20 pcs/bag, 20 bags/case	400	

NON-GRADUATED Actual size

5 mL capacity



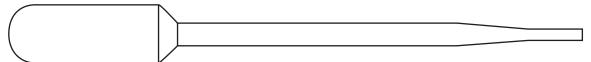
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138050	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 5 mL 	 Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 23	 Stem diameter: 6.8 mm (0.27")
138050-S01	Sterile	Individually wrapped, 100pcs/bag, 5 bags/case	500	 Bulb draw: 2 mL 	• Tip diameter: 2.4 mm (0.09")
138050-S20	Sterile	20 pcs/bag, 25 bags/case	500		

7 mL capacity – standard



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138080	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 7 mL 	 Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 20	 Stem diameter: 7.8 mm (0.31")
138080-S01	Sterile	Individually wrapped, 100pcs/bag, 5 bags/case	500	Bulb draw: 3.2 mL	 Tip diameter: 3.1 mm (0.12")
138080-S20	Sterile	20 pcs/bag, 25 bags/case	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	 Capacity: 8 mL 	• Total length: 152 mm (6.0")
	Non-sterile	400 pcs/dispenser box	400	Drops/mL: 20	 Stem diameter: 6.2 mm (0.24")
138030-S01	Sterile	Individually wrapped, 100pcs/bag, 4 bags/case	400	Bulb draw: 4.6 mL	 Tip diameter: 3 mm (0.12")
138030-S20	Sterile	20 pcs/bag, 20 bags/case	400		

8.5 mL capacity - large opening



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138090	Non-sterile	250 pcs/dispenser box, 10 boxes/case	2500	 Capacity: 8.5 mL 	 Total length: 137 mm (5.4")
	Non-sterile	250 pcs/dispenser box	250	Drops/mL: 18	 Stem diameter: 6.1 mm (0.24")
138090-S01	Sterile	Individually wrapped, 25pcs/bag, 10 bags/case	250	Bulb draw: 4.9 mL	 Tip diameter: 4 mm (0.16")

GRADUATED Actual size

1.5 mL capacity – graduated to 0.3 mL – pediatric

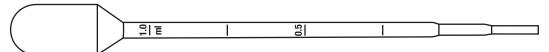


Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
136036	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	Capacity: 1.5 mL	• Total length: 116 mm (4.6")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 21	 Stem diameter: 3.2 mm (0.13")
136036-S01	Sterile	Individually wrapped peel pack, 100pcs/bag,		Bulb draw: 0.9 mL	 Tip diameter: 3.2 mm (0.13")
		5 bags/case	500		 Graduated up to: 0.3 mL
136036-S20	Sterile	20 pcs/bag, 25 bags/case	500		Graduation increments: 0.1 mL



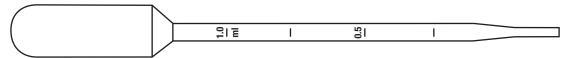
GRADUATED Actual size

3 mL capacity – graduated to 1 mL – small bulb



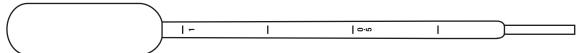
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
137035	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 3 mL 	• Total length: 140 mm (5.5")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 25	 Stem diameter: 4.4 mm (0.17")
137035-S20	Sterile	20 pcs/bag, 20 bags/case	400	 Bulb draw: 2.2 mL 	 Tip diameter: 2.4 mm (0.09")
137135	Sterile	Individually wrapped, 100/bag, 4 bags/case	400		 Graduated up to: 1 mL
	Sterile	Individually wrapped, 100/bag	100		Graduation increments: 0.25 mL

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	 Capacity: 5 mL 	• Total length: 145 mm (5.7")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 24	 Stem diameter: 4.8 mm (0.19")
137038	Sterile	Individually wrapped, 100/bag, 4 bags/case	400	Bulb draw: 3.4 mL	 Tip diameter: 2.7 mm (0.11")
	Sterile	Individually wrapped, 100/bag	100		 Graduated up to: 1 mL
137138	Sterile	10 pcs/pack, 10 packs/bag, 4 bags/case	400		 Graduation increments: 0.25 mL
	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	 Capacity: 5 mL 	 Total length: 148 mm (5.8")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 25	 Stem diameter: 4.8 mm (0.19")
137010-S20	Sterile	20 pcs/bag, 20 bags/case	400	Bulb draw: 3.4 mL	• Tip diameter: 2.7 mm (0.11")
137018	Sterile	Individually wrapped peel packs,	400		Graduated up to: 1 mL
		400 peel packs/case			Graduation increments: 0.25 mL

5 mL capacity - graduated to 2.25 mL

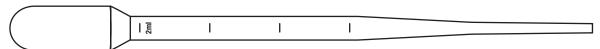


Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138070	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 5 mL 	 Total length: 150 mm (5.9")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 21	 Stem diameter: 7.2 mm (0.28")
				 Bulb draw: 1.8 mL 	 Tip diameter: 3 mm (0.12")
					 Graduated up to: 2.25 mL
					 Graduation increments: 0.25 mL

204 Telephone: (800) 394-4562

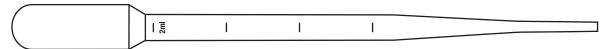
GRADUATED Actual size

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	 Capacity: 5 mL 	 Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 23	 Stem diameter: 6.5 mm (0.25")
137040-S01	Sterile	Individually wrapped, 100 pcs/bag, 5 bags/case	500	Bulb draw: 1.8 mL	 Tip diameter: 2.8 mm (0.11")
137040-S20	Sterile	20 pcs/bag, 25 bags/case	500		 Graduated up to: 2 mL
					 Graduation increments: 0.5 mL

5 mL capacity - graduated to 2 mL



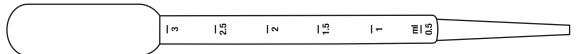
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
137050	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 5 mL 	• Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	 Drops/mL: 23 	 Stem diameter: 6.8 mm (0.27")
				 Bulb draw: 2 mL 	 Tip diameter: 2.6 mm (0.1")
					 Graduated up to: 2 mL
					 Graduation increments: 0.5 mL

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	 Capacity: 7 mL 	• Total length: 160 mm (6.3")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 20	• Stem diameter: 7.9 mm (0.31")
135038	Sterile	Individually wrapped, 100/bag, 4 bags/case	400	Bulb draw: 3.2 mL	 Tip diameter: 3 mm (0.12")
	Sterile	Individually wrapped, 100/bag	100		Graduated up to: 3 mL
135138	Sterile	10 pcs/pack, 10 packs/bag, 4 bags/case	400		Graduation increments: 0.5 mL
	Sterile	10 pcs/pack, 10 packs/bag	100		
135238	Sterile	20 pcs/pack, 20 packs/case	400		

7.5 mL capacity - graduated to 3 mL - large bulb

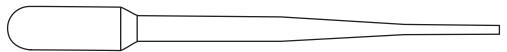


Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
135010	Non-sterile Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	Capacity: 7.5 mLDrops/mL: 21	Total length: 148 mm (5.8")Stem diameter: 7.5 mm (0.30")
135010-S01	Sterile	Individually wrapped, 100 pcs/bag, 4 bags/case	400	Bulb draw: 3.5 mL	 Tip diameter: 3.2 mm (0.13") Graduated up to: 3 mL Graduation increments: 0.5 mL



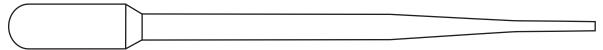
BLOOD BANK Actual size

4 mL capacity



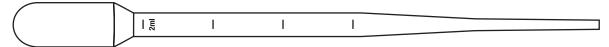
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138060	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 4 mL 	 Total length: 130 mm (5.1")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 25	 Stem diameter: 6.6 mm (0.26")
138060-S01	Sterile	100 pcs/bag, 4 bags/case	400	 Bulb draw: 2 mL 	 Tip diameter: 2.5 mm (0.1")
138060-S20	Sterile	20 pcs/bag, 20 bags/case	400		

5 mL capacity



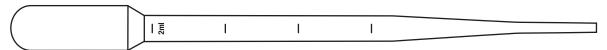
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138050	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 5 mL 	• Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 23	• Stem diameter: 6.8 mm (0.27")
138050-S01	Sterile	Individually wrapped, 100pcs/bag, 5 bags/case	500	 Bulb draw: 2 mL 	• Tip diameter: 2.4 mm (0.09")
138050-S20	Sterile	20 pcs/bag, 25 bags/case	500		

5 mL capacity – 6 inch – graduated to 2 mL



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
137040	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 5 mL 	 Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 23	 Stem diameter: 6.5 mm (0.25")
137040-S01	Sterile	Individually wrapped, 100 pcs/bag, 5 bags/case	500	Bulb draw: 1.8 mL	 Tip diameter: 2.8 mm (0.11")
137040-S20	Sterile	20 pcs/bag, 25 bags/case	500		 Graduated up to: 2 mL
					 Graduation increments: 0.5 mL

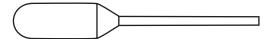
5 mL capacity - graduated to 2 mL



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
137050	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 5 mL 	 Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	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

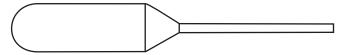
NARROW STEM Actual size

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	 Capacity: 1.2 mL 	 Total length: 65 mm (2.56")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 25	 Stem diameter: 2.5 mm (0.1")
138040-S01	Sterile	Individually wrapped, 100pcs/bag, 5 bags/case	500	Bulb draw: 0.9 mL	 Tip diameter: 2.5 mm (0.1")
138040-S20	Sterile	20 pcs/bag, 25 bags/case	500		

4 mL capacity – short stem – large bulb

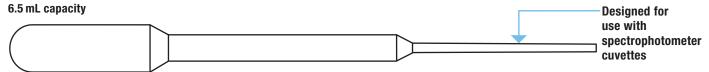


Catalog No.	Sterility	Packaging Information	Unit	Technical Data
136020	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 4 mL Total length: 85 mm (3.4")
	Non-sterile	500 pcs/dispenser box	500	 Drops/mL: 24 Stem diameter: 2.5 mm (0.1")
136020-S01	Sterile	Individually wrapped, 100pcs/bag, 5 bags/case	500	 Bulb draw: 3 mL Tip diameter: 2.5 mm (0.1")
136020-S20	Sterile	20 pcs/bag, 25 bags/case	500	

4.5 mL capacity - standard

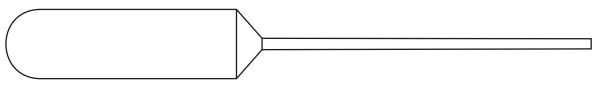


Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
136030	Non-sterile	500 pcs/dispenser box, 10 boxes/cases	5000	Capacity: 4.5 mL	Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	 Drops/mL: 25 	Stem diameter: 2.5 mm (0.1")
136030-S01	Sterile	Individually wrapped peel pack, 100pcs/bag,	500	Bulb draw: 3.2 mL	Tip diameter: 2.5 mm (0.1")
		5 bags/case			
136030-S20	Sterile	20 pcs/bag, 25 bags/case	500		



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
139020	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 6.5 mL 	• Total length: 155 mm (6.1")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 28	• Stem diameter: 7.8 mm (0.31")
				 Bulb draw: 3.2 mL 	 Tip diameter: 2.1 mm (0.08")

15 mL capacity - large bulb

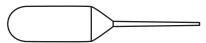


Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
139040	Non-sterile	250 pcs/dispenser box, 10 boxes/case	2500	 Capacity: 15 mL 	• Total length: 155 mm (6.1")
	Non-sterile	250 pcs/dispenser box	250	 Drops/mL: 19 	• Stem diameter: 3 mm (0.12")
139040-S01	Sterile	Individually wrapped, 25pcs/bag, 10 bags/case	250	 Bulb draw: 8 mL 	 Tip diameter: 3 mm (0.12")
139040-S20	Sterile	20 pcs/bag, 25 bags/case	500		



FINE TIP Actual size

1.3 mL capacity - small



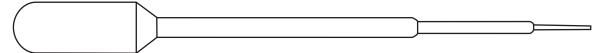
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
134010	Non-sterile	500 pcs/dispenser box, 8 boxes/case	4000	 Capacity: 1.3 mL 	 Total length: 51 mm (2.0")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 45	• Stem diameter: 1.15 mm (0.05")
				Bulb draw: 1 mL	• Tip diameter: 1.15 mm (0.05")

1.5 mL capacity – extended tip – small bulb



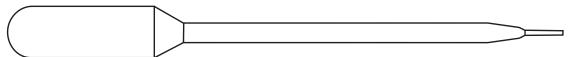
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
134020	Non-sterile	400 pcs/dispenser box, 8 boxes/case	3200	 Capacity: 1.5 mL 	 Total length: 104 mm (4.1")
	Non-sterile	400 pcs/dispenser box	400	Drops/mL: 50	 Stem diameter: 4.5 mm (0.18")
134020-S01	Sterile	Individually wrapped, 100 pcs/bag, 4 bags/case	400	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	 Capacity: 5 mL 	 Total length: 153 mm (6.0")
	Non-sterile	250 pcs/dispenser box	250	Drops/mL: 50	 Stem diameter: 4.6 mm (0.18")
134070-S01	Sterile	Individually wrapped, 100 pcs/bag, 4 bags/case	400	Bulb draw: 3.2 mL	 Tip diameter: 0.85 mm (0.03")
134070-S20	Sterile	20 pcs/bag, 20 bags/case	400		

5.8 mL capacity – standard



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
134050	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	Capacity: 5.8 mL Total length: 147 mm (5.8")
	Non-sterile	500 pcs/dispenser box	500	• Drops/mL: 60 • Stem diameter: 4.6 mm (0.18")
134050-S01	Sterile	Individually wrapped peel pack, 100 pcs/bag,		 Bulb draw: 3.4 mL Tip diameter: 0.85 mm (0.03")
		4 bags/case	400	
134050-S20	Sterile	20 pcs/pack, 20 packs/case	400	

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	Capacity: 5.8 mL	 Total length: 157 mm (6.2")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 50	 Stem diameter: 4.6 mm (0.18")
134060-S01	Sterile	Individually wrapped, 100 pcs/bag, 4 bags/case	400	Bulb draw: 3.4 mL	• Tip diameter: 0.85 mm (0.03")

FINE TIP Actual size

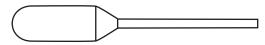
8.7 mL capacity – large bulb



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
134090	Non-sterile	400 pcs/dispenser box, 10 boxes/case	4000	 Capacity: 8.7 mL 	• Total length: 147 mm (5.8")
	Non-sterile	400 pcs/dispenser box	400	Drops/mL: 45	• Stem diameter: 6.1 mm (0.24")
134090-S01	Sterile	Individually wrapped, 100 pcs/bag, 4 bags/case	400	Bulb draw: 4.8 mL	• Tip diameter: 1.4 mm (0.06")
134090-S20	Sterile	20 pcs/bag, 20 bags/case	400		

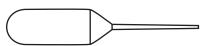
Actual size **MINI**

1.2 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138040	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	Capacity: 1.2 mL	Total length: 65 mm (2.56")
	Non-sterile	500 pcs/dispenser box	500	• Drops/mL: 25 •	Stem diameter: 2.5 mm (0.1")
138040-S01	Sterile	Individually wrapped, 100pcs/bag, 5 bags/case	500	Bulb draw: 0.9 mL	Tip diameter: 2.5 mm (0.1")
138040-S20	Sterile	20 pcs/bag, 25 bags/case	500		

1.3 mL capacity



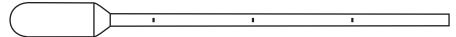
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
134010	Non-sterile	500 pcs/dispenser box, 8 boxes/case	4000	 Capacity: 1.3 mL 	 Total length: 51 mm (2.0")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 45	 Stem diameter: 1.15 mm (0.05")
				Bulb draw: 1 mL	• Tip diameter: 1.15 mm (0.05")

1.5 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
134020	Non-sterile	400 pcs/dispenser box, 8 boxes/case	3200	Capacity: 1.5 mL	• Total length: 104 mm (4.1")
	Non-sterile	400 pcs/dispenser box	400	Drops/mL: 50	 Stem diameter: 4.5 mm (0.18")
134020-S01	Sterile	Individually wrapped, 100 pcs/bag, 4 bags/case	400	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	Capacity: 1.5 mL	• Total length: 116 mm (4.6")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 21	 Stem diameter: 3.2 mm (0.13")
136036-S01	Sterile	Individually wrapped peel pack, 100 pcs/bag,		Bulb draw: 0.9 mL	• Tip diameter: 3.2 mm (0.13")
		5 bags/case	500		 Graduated up to: 0.3 mL
136036-S20	Sterile	20 pcs/bag, 25 bags/case	500		• Graduation increments: 0.1 mL



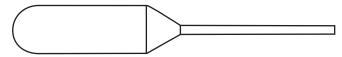
MINI Actual size

1.7 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138020B	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 1.7 mL 	• Total length: 87 mm (3.4")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 25	Stem diameter: 4.5 mm (0.18")
138020-S01	Sterile	Individually wrapped, 100 pcs/bag, 5 bags/case	500	Bulb draw: 0.9 mL	• Tip diameter: 2.4 mm (0.09")
138020-S20	Sterile	20 pcs/bag, 25 bags/case	500		

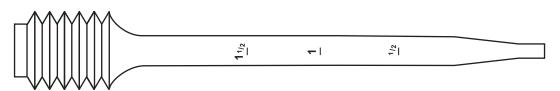
4 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
136020	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 4 mL 	• Total length: 85 mm (3.4")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 24	 Stem diameter: 2.5 mm (0.1")
136020-S01	Sterile	Individually wrapped, 100 pcs/bag, 5 bags/case	500	Bulb draw: 3 mL	• Tip diameter: 2.5 mm (0.1")
136020-S20	Sterile	20 pcs/bag, 25 bags/case	500		

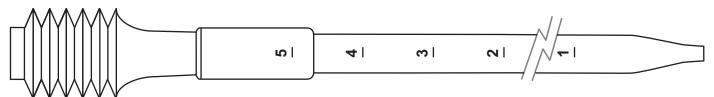
BELLOWS Actual size

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	 Capacity: 7 mL 	 Total length: 140 mm (5.5")
	Non-sterile	100 pcs/pack	100	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

15 mL capacity – graduated to 5 mL

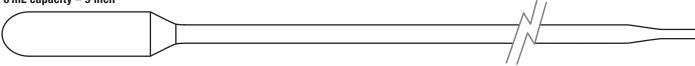


Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
138005	Non-sterile	100 pcs/pack, 12 packs/case	1200	' '	• Total length: 192 mm (7.6")
	Non-sterile	100 pcs/pack	100		• Stem diameter: 10 mm (0.39")
					• Tip diameter: 3.7 mm (0.15")
					Graduated up to: 5 mL
					Graduated increments: 1 mL

EXTRA-LONG / LARGE CAPACITY

Actual size





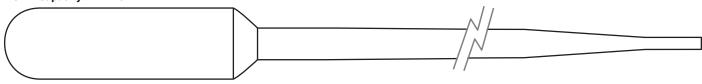
Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
139030	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	Capacity: 6 mL Total length: 225 mm (9")	
	Non-sterile	500 pcs/dispenser box	500	 Drops/mL: 25 Stem diameter: 4.6 mm (0.18 	3")
139030-S20	Sterile	20 pcs/bag, 20 bags/case	400	Bulb draw: 2.3 mL Tip diameter: 2.4 mm (0.09"))
139038	Sterile	Individually wrapped	400		

15 mL capacity - 8.5 inch



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
139060	Non-sterile	250 pcs/dispenser box, 10 boxes/case	2500	Capacity: 15 mL	 Total length: 216 mm (8.5")
		250 pcs/dispenser box	250	Drops/mL: 21	 Stem diameter: 7.6 mm (0.30")
				 Bulb draw: 5 mL 	 Tip diameter: 3.1 mm (0.13")
					 Graduated up to: 5 mL
					Graduation increments: 1 mL

23 mL capacity - 12 inch



Catalog No.	Sterility	Packaging Information	Unit	Technical Data
139050B	Non-sterile	100 pcs/dispenser box, 10 boxes/case	1000	Capacity: 23 mL Total length: 300 mm (12")
	Non-sterile	100 pcs/dispenser box	100	 Drops/mL: 21 Stem diameter: 8.5 mm (0.33")
139050-S01	Sterile	Individually wrapped	100	Bulb draw: 10 mL Tip diameter: 3.2 mm (0.13")
139050-S20	Sterile	20 pcs/bag, 5 bags/case	100	

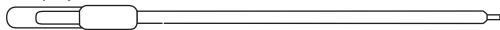
PADDLE PIPETS Actual size

0.8 mL capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
136080	Non-sterile	500 pcs/dispenser box, 10 boxes/case	5000	 Capacity: 0.8 mL 	• Total length: 125 mm (4.9")
	Non-sterile	500 pcs/dispenser box	500	Drops/mL: 25	 Stem diameter: 3.6 mm (0.14")
				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 Non-sterile	500 pcs/dispenser box, 10 boxes/case 500 pcs/dispenser box	5000 500	Capacity: 1.0 mLDrops/mL: 38Bulb draw: 0.2 mL	Total length: 130 mm (5.1")Stem diameter: 3.8 mm (0.15")Tip diameter: 1.85 mm (0.07")



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 $5\ \text{popular}$ sizes shown below. Exact volume pipets are packaged 500 pipets per bag.

EXACT VOLUME Actual size

50 μL (0.05 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
139110	Non-sterile	500 pcs/bag, 10 bags/case	5000	Capacity: 50 μLBulb draw: 50 μL	Total length: 59 mm (2.3")Stem diameter: 2.2 mm (0.1")

75 μL (0.075 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
139112	Non-sterile	500 pcs/bag, 10 bags/case	5000	Capacity: 75 μLBulb draw: 75 μL	• Total length: 75 mm (3") • Stem diameter: 2.2 mm (0.1")

100 μL (0.10 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
139114	Non-sterile	500 pcs/bag, 10 bags/case	5000	Capacity: 100 μLBulb draw: 100 μL	• Total length: 83 mm (3.3") • Stem diameter: 2.3 mm (0.1")

200 μL (0.20 mL) capacity



Catalog	No. Sterility	Packaging Information	Unit	Technical Data	
139116	Non-sterile	500 pcs/bag, 10 bags/case	5000	Capacity: 200 μLBulb draw: 200 μL	• Total length: 115 mm (4.5") • Stem diameter: 2.5 mm (0.11")

250 µL (0.25 mL) capacity



Catalog No.	Sterility	Packaging Information	Unit	Technical Data	
139118	Non-sterile	500 pcs/bag, 10 bags/case	5000	Capacity: 250 μLBulb draw: 250 μL	• Total length: 104 mm (4.1") • Stem diameter: 2.8 mm (0.11")



TransferTop™ Urine Collection and Direct Transfer Cups feature an integrated transfer mechanism for "closed system" transfer of urine samples directly from the cup to a vacuum sample tube. With the TransferTop™ System, there is no need for laboratory personnel to open the collection cup and pour the sample into a tube for processing. Instead, the safety label is peeled back, and the vacuum tube inserted for simple, safe, efficient, and reliable sample transfer.

TransferTop™ Closed System for Urine Transfer:

- Requires no open transferring of samples for reduced spills, improved lab hygiene, and limited exposure to dangerous samples
- Reduces risk of contamination for improved test results
- Directly transfers samples to a tube suitable for analysis and transport
- Works with most vacuum urine tubes
- Provides consistent sample transfer volumes when used with like
- Improves efficiencies and sample throughput when compared to traditional open systems

Item #	Description	Unit
3852	Urine Collection & Direct Transfer Cup, 2oz (60mL) capacity, STERILE, individually wrapped	500
3856L	Urine Collection & Direct Transfer Cup, 4oz (120mL) capacity, STERILE, bulk	300
3841	Urine Transfer Straw, 3" (7.5cm) straw, non-sterile, 100/bag, 8 bags/case	800
108010	3 Liter, 24 hour urine collection container with attached TransferTop™ screwcap, amber	30



3852 — 2oz (60mL) TransferTop™ Collection and Transfer Cup



3841 — Urine Transfer Straw for closed transfer of urine when drawing from a standard collection container



108010— 3L TransferTop™ 24 Hour Urine Collection Container features an integrated mechanism for "closed system" transfer of urine directly from the container to vacuum tubes.





24 HOUR URINE COLLECTION CONTAINERS

New 24-hour urine collection containers offer sizes, configurations, and features required to meet most 24-hour collection needs. Upright configurations for efficient storage and low form designs for stability are all designed with easy to read, molded graduations and leak resistant closures. Amber polyethylene construction protects samples from light and molded handles make handling easy. The new TranferTop™ option includes an integrated mechanism for "closed system" transfer to vacuum urine sample tubes.

- Amber polyethylene (PE) construction
- Easy to read molded graduations
- · Molded handles for easy handling
- Leak resistant closures
- TransferTop[™] option for improved lab safety and hygiene

Item #	Description	Unit
108010	3 Liter, with attached TransferTop™ screwcap, amber	30
108020A	2 Liter, with attached screwcap, amber	54
108025A	2.5 Liter, with attached screwcap, amber	30
108030A	3 Liter, with attached screwcap, amber	30

108010— 3L TransferTop™ 24 Hour Urine Collection Container features an integrated mechanism for "closed system" transfer of urine directly from the container to vacuum tubes.

diamond ESSENTIALS Quality. Value. No Compromises.



SPECIMEN CONTAINERS FOR ON-SITE **COLLECTION AND TESTING**

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

These 4 ounce urine collection containers are ideal for use in physician's offices and hospital settings. The containers feature a full turn screw cap for better leak resistance. They have molded graduation marks and a frosted writing area. The individually wrapped sterile containers also come complete with an affixed patient ID label.

- Graduated to 120mL
- · Frosted writing area
- Clarified polypropylene (PP)

Sterile & Aseptic Containers:

- Individually wrapped
- Trilingual patient ID label (English, Spanish & French)

Material: Container = Polypropylene (PP) • Cap = Polyethylene (PE) Dimensions: Container: 57.6 x 72.0mm • Cap: 62mm 0.D.

Item #	Description	Unit
5901G	Full turn green attached screw cap, ID label, individually wrapped, STERILE	250
5901R	Full turn red attached screw cap, ID label, individually wrapped, STERILE	250
5902G	Full turn green attached screw cap, ID label, individually wrapped, CLEANROOM ISO8 ASEPTIC	250
5902R	Full turn red attached screw cap, ID label, individually wrapped, CLEANROOM ISO8 ASEPTIC	250
5905G	Full turn green separate screw cap, non-sterile	500
5905R	Full turn red separate screw cap, non-sterile	500





5912



5913



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



216 Telephone: (800) 394-4562

SPECIMEN CONTAINERS AND COLLECTION CUPS

4 oz (120mL) Urine Collection Container with 1/4 Turn Screw Cap

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 0.D.

Item #	Description	Unit
5912	Red screw cap, ID label, individually wrapped, ASEPTIC	100
5913	Green screw cap, ID label, individually wrapped, ASEPTIC	100
5914	Red screw cap, non-sterile	100
5915	Red screw cap, non-sterile	500
5915G	Green screw cap, non-sterile	500
5916	Red screw cap, affixed thermometer strip, non-sterile	500

LEAK RESISTANT CONTAINERS

- 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

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

For Urine Collection and Transport

• Unbroken seal guarantees sterility of interior at point of use

Item #	Description	Unit
6220	90mL (48mm) container, with sterility assurance label, 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
6219	90mL (48mm) container with label, non-sterile	400

LEAK-RESISTANT DRUG TESTING CONTAINERS

60mL and 90mL Container with Thermometer Strip

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

Item #	Description	Unit
6523TP	60mL (45mm) container, STERILE, 400/case	500
6238	90mL (48mm) container, STERILE, 400/case	400
6236	90mL (53mm) wide mouth container, STERILE, 300/case	300



3800 — Quick-Read Precision Grid urinalysis slide

MICROSCOPIC URINALYSIS

Quick-Read™ Precision Grid Urinalysis Microscope Slide

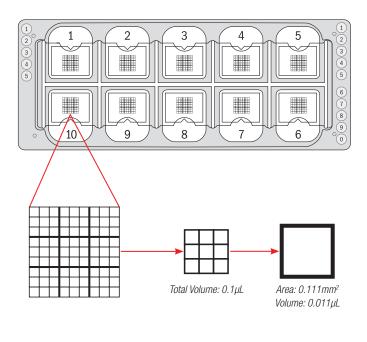
The Quick-Read™ Precision Grid slide is an innovative product designed to provide accuracy, uniformity and safety in the microscopic examination of urinary sediment. Made of optically clear acrylic for optimal viewing, the slide consists of ten chambers. Each chamber has a grid with 81 well defined, pre-measured squares. Each pre-measured square holds a specific volume of urinary sediment which facilitates the convenient and rapid microscopic examination of the cellular elements in each specimen.

Item #	Description	Unit
3800	Quick-Read™ Precision Grid microscope slide,	100
	100 slides/box for 1000 tests	

Quick-Read™ Precision Grid 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
3817	Quick-Read Precision Grid slide, Quick-Prep tube & pipette kit, plug cap & stain (for 1000 tests)	Case
3819	Quick-Read Precision Grid slide, Quick-Prep tube & pipette kit, plug cap (for 1000 tests)	Case
3818	Quick-Read Precision Grid slide, Quick-Prep tube & pipette kit (for 1000 tests)	Case





3805 — Quick-Read Precision Cell urinalysis microscope slide

MICROSCOPIC URINALYSIS

Quick-Read[™] Precision Cell Urinalysis Microscope Slide

This innovative slide has been designed to provide accuracy, uniformity and safety in the microscopic examination of urinary sediment.

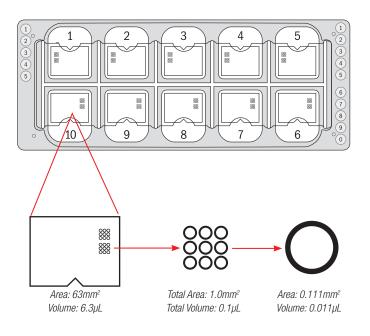
Made from optically clear acrylic, the slide features 10 chambers with integrated coverslips. Within each chamber there are 18 circles that are all together visible at 100x magnification. These premeasured circles contain specific volumes of urinary sediment within its circumference that allows for the easy calculation of cellular elements present in 1mL of urine.

Item #	Description	Unit
3805	Quick-Read™ microscope slide, 100 slides/box	100
	for 1000 tests	

Quick-Read™ Precision Cell Urinalysis System Kits

All necessary components for the microscopic examination of urinary sediment. Each kit contains supplies for 1000 tests.

Item #	Description	Unit
3827	Quick-Read Precision Cell slide, Quick-Prep tube &	Case
	pipette kit, plug cap & stain (for 1000 tests)	
3829	Quick-Read Precision Cell slide, Quick-Prep tube &	Case
	pipette kit, plug cap (for 1000 tests)	
3828	Quick-Read Precision Cell slide, Quick-Prep tube	Case
	& pipette kit (for 1000 tests)	



Quick-Prep™ Tube & Pipette Kit

This tube and pipette combination has been specially designed for use with the Quick-Read microscope slides. 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,	1000
	2 packs/case (for 1000 tests)	

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



3825 — Quick-Prep tube and pipette



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.

The kit consists of five plastic bags each containing:

- 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

Custom kits are available. Call to learn how we can customize a solution for your particular needs.



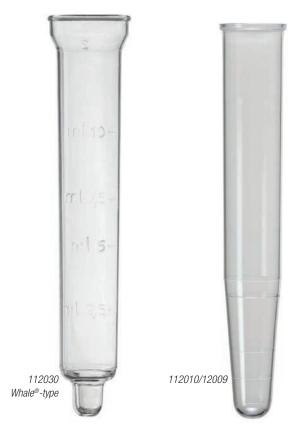
112018R— Uri-Pak® Kit with 12mL Ames®-type tubes

Item #	Description	Unit
112018R	Uri-Pak Kit with 12mL Ames®-type tube (#112017),	500
	blue caps, cups, labels & rack	
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





Tubes shown actual size



URINE CENTRIFUGE TUBES

Flared-Top 12 mL Centrifuge Tubes

This line of centrifuge tubes has been designed specifically for urinalysis procedures. The round bottom, 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: 20 x 115mm

Item #	Description	Unit
112015	12mL urine tube, round bottom, graduated,	2000
	flared opening, 2 x 1000/cs	
112017	12mL urine tube, (Ames -Type), graduated,	1500
	flared opening, 3 x 500/cs	
112030	12mL urine tube (Whale -Type), w/sediment bulb,	1500
	graduated, flared opening, 3 x 500/cs	
113136	Snap-cap, blue, 3 x 500/case	1500
113137	Snap-cap with sanitary grip, yellow, 3 x 500/case	1500

12 mL Centrifuge Tube

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

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

Caps for 12mL flared-top centrifuge tubes:



113136





Caps for 12mL centrifuge tube:





116142 116152C

220 Telephone: (800) 394-4562

12 mL Centrifuge Tubes — Graduated to 12 mL

- Dimensions: 16.5 x 107.5mm
- Graduated at 0.25, 0.5, 1, 2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12mL
- Conical bottom
- Polystyrene (PS)
- Spin rate: 4000 x g

Item #	Description	Unit
112050	Polystyrene (PS), graduated, 100/bag	1000
6263C	Plug cap, natural	1000

112050 Polystyrene (PS)





Tube shown actual size

15 mL Centrifuge Tube

• Dimensions: 16.6 x 120mm

• Graduated from 0.5mL to 15mL in 0.5mL increments

 Conical bottom • Polystyrene (PS)

• Spin rate: 1500 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
6263C	Plug cap for 15mL tubes, natural	1000



6265 — Available in convenient benchtop dispenser boxes.





Tube shown actual size









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, contaminent-free, biologically inert, economical containers which are specially made for many applications such as weighing, dispensing or storing. They can be used as guick freeze trays for sample material, discard trays for broken ampules, 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, $bottom = 89$ mm	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

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

Materia	Material		Max. Use	Melting Point		Specific		
		Temp.	Temp.	Range	Transparency	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

Materia		Withstands	Sterilization Method									
		Autoclaving	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.



		PE		PE		C		IMA		MP		P		S
CHEMICAL	20°C	50°C	20°C	50°0										
Acetaldehyde	G	N	G	F	N	N	N	N	G	N	G	N	N	N
Acetamide, saturated	E	E	E	E	N	N	E	Е	E	Е	E	E	E	E
Acetic Acid, 5%	E	E	E	E	Е	G	E	F	E	E	E	E	E	G
Acetic Acid, 50%	G	F	E	G	G	F	N	N	E	Е	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	Е	F	N	N	N
Adipic Acid	E	G	E	E	Е	E	-	-	E	E	E	Е	E	E
Alanine	E	E	E	Е	Е	E	-	-	E	Е	E	E	E	E
Allyl Alcohol	E	E	E	E	G	G	N	N	E	G	E	Е	G	F
Aluminum Chloride	E	E	Е	Е	Е	G	Е	E	Е	E	E	E	E	E
Alluminum Hydroxide	E	G	Е	Е	F	N	-	-	Е	G	E	G	G	G
Aluminum Salts	E	E	Е	Е	Е	G	-	-	E	E	E	E	E	G
Amino Acids	E	E	E	Е	Е	Е	-	-	E	Е	E	E	E	E
Ammonia, 25%	E	E	Е	Е	N	N	Е	-	Е	E	E	E	E	G
Ammonia	E	E	E	Е	N	N	E	-	E	E	E	E	E	G
Ammonium Acetate, saturated	E	E	E	Е	G	G	-	-	Е	E	E	E	E	E
Ammonium Chloride	E	E	E	E	E	G	Е	-	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	Е	Е	N	N	Е	-	Е	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	Е	Е	Е	Е	-	-	Е	Е	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	Е	Е	Е	Е	-	-	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	Е	E	E	E	E	E	E	E
alcium 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	Е	-	E	G	E	E	E	G
Carbazole, pure	E	E	Е	Е	N	N	-	-	E	Е	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		N	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

224 Telephone: (800) 394-4562

OUENION		PE		PE		C		IMA FOOC		MP F0°C	PP 20°C 50°C			PS
CHEMICAL	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	
Copper Sulfate	E	E	E	E	Е	E	E	E	E	E	E	E	E	
Cresol	N	N	F	N	N	N	N	N	N	N	G	F	F	
Cyclohexane	F	N	F	N	E	F	G	-	N	N	G	N	N	
Cyclohexanone	N	N	F	N	N	N	N	N	G	F	F	N	N	
Cyclopentane	N	N	F	N	N	N	-	-	F	N	F	N	N	
Decahydronaphthalene	G	F	E	G	E	-	N	N	F	N	N	N	N	
Decalin	G	F	E	G	E	-	N	N	F	N	N	N	N	
Diacetone	N	N	N	N	N	N	N	N	F	F	G	F	N	
Diacetone Alcohol	F	N	E	E	N	N	N	N	E	E	G	F	E	
Dibutyl Phthalate	F	N	F	N	G	N	N	N	G	G	G	N	N	
Diethyl Benzene	N	N	F	N	F	N	-	-	N	N	N	N	N	
Diethyl Ether	N	N	F	N	N	N	N	N	N	N	F	N	N	
Diethyl Ketone	N	N	N	N	N	N	N	N	G	F	G	G	N	
Diethyl Malonate	E	E	E	E	F	N	-	-	Е	G	E	E	N	
Diethylamine	N	N	F	N	N	N	-	-	F	F	G	N	G	
Diethylene Dioxide	G	F	G	G	N	N	N	N	F	N	N	N	N	
Diethylene Glycol, pure	E	Е	E	E	G	F	N	N	E	E	E	E	E	
Diethylene Glycol	E	E	E	E	F	N	-	-	E	E	E	E	N	
Dimethyl Acetamide	F	N	E	E	N	N	-	_	F	G	E	E	N	
Dimethyl Formamide	E	E	E	E	N	N	N	N	E	E	Ē	E	N	
Dimethylsulfoxide	E	Е	E	Е	N	N	-	-	E	E	E	Е	E	
Dioxane	G	F	G	G	N	N	N	N	F	N	N	N	N	
Dipropylene Glycol	E	Ė	Ē	E	G	F	-	-	E	Ë	Ë	E	E	
Ethanol, 40%	Ē	G	E	E	E	E	N	N	E	G	E	E	E	
Ether	N	N	F	N	N	N	-	-	F	N	N	N	N	
Ethyl Acetate	E	E	E	E	N	N	N	N	F	N	G	N	N	
Ethyl Alcohol, 40%	E	G	Ē	E	E	E	N	N	Ė	G	E	E	E	
Ethyl Alcohol, 96%	E	G	E	G	E	G	N	N	E	G	E	E	E	
Ethyl Alcohol, pure	E	G	Ē	E	E	G	N	N	E	G	E	E	E	
Ethyl Chloride	F	N	N	N	N	N	N	N	F	N	F	N	N	
Ethylene Chloride	N	N	N	N	N	N	N	N	N	N	N	N	N	
Ethylene Glycol	E	G	E	E	N	N	- N	-	E	E	G	F	N	
Ethylene Oxide, 100%	F	F	G	F	F	N	E	E	F	N	F	N	N	
							E	E	-					
Ethylene Oxide, gas	G	G	E	E	E	E			G	G	E	E	E	
Ethylene Oxide, pure	F	F	G	F	F	N	F E	N	F	N	F	N E	N	
EtO, gas	G	G	E	E	E	E	E	Е	G	G	E		E	
Fatty Acids – Saturated	G	F	E	E	G	F	-	-	E	G	E	G	E	
Fatty Acids – Unsaturated	G	F	E	E	G	F	-	-	E	G	E	G	E	
Fluorides	E	E	E	E	E	E	-	-	E	E	E	E	G	
Formaldehyde, 10%	E	E	E	E	E	E	E	G	E	E	E	E	G	
Formaldehyde, 40%	E	G	E	G	E	E	E	F	E	E	E	E	G	
Formalin, 10%	E	E	E	E	E	E	E	G	E	E	E	E	G	
Formalin, 40%	E	G	E	G	E	E	E	F	Е	E	E	Е	G	
Formic Acid, 3%	E	G	E	Е	E	G	E	-	Е	E	E	Е	E	
Formic Acid, 50%	G	G	E	E	G	F	-	-	E	Е	E	G	G	
Formic Acid, 85%	G	G	E	E	F	N	-	-	E	E	E	G	G	
Formic Acid, 100%	G	G	E	E	F	N	N	N	E	Е	E	G	G	
Fuel Oil	F	N	G	F	Е	G	-	-	G	F	E	F	F	
Gasoline	N	N	F	N	F	N	N	N	G	F	F	N	N	
Glutaraldehyde, pure	E	G	E	E	E	F	G	-	F	F	E	E	E	
Glutaraldehyde Disinfectant	E	G	E	E	E	F	G	F	F	F	E	E	E	
Glycerine	E	E	E	E	E	E	E	-	E	E	E	E	E	
Glycerol	E	Е	E	Е	Е	Е	Е	-	Е	Е	E	Е	Е	
Hexane	N	N	G	F	F	N	E	-	F	N	G	F	N	
Hydrobromic Acid, 69%	E	E	E	G	G	F	N	N	E	E	E	G	F	
Hydrochloric Acid, 5%	E	E	E	E	E	E	G	-	E	E	E	E	E	
Hydrochloric Acid, 20%	E	Е	E	Е	G	F	G	_	E	Е	E	Е	Е	

 $\mathsf{E} = \textit{excellent resistance: no damage} \bullet \mathsf{G} = \textit{good resistance, little or no damage after 30 days exposure} \bullet \mathsf{F} = \textit{Fair resistance, damage after 7 days exposure} \bullet \mathsf{N} = \textit{Not recommended of the property of th$



	LD	PE		PE		C	P _M	IMA		MP		P	P	S
CHEMICAL	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%	Е	Е	Е	Е	F	N	N	N	Е	G	E	G	Е	Е
Hydrofluoric Acid, 4%	E	Е	E	E	G	G	G	-	E	Е	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	Е	Е	E	E	-	E	E	E	G	E	G
Hydrogen Peroxide, 30%	E	G	Е	Е	Е	E	F	N	Е	G	E	F	E	G
Hydrogen Peroxide, 90%	E	N	E	E	E	E	N	N	E	G	E	F	E	G
lodine Crystals	N	N	N	N	G	N	-	-	G	N	E	Е	G	F
Isobutanol	E	E	E	Е	Е	G	N	N	E	G	E	E	G	G
Iso-Butyl Alcohol	E	E	E	Е	Е	G	N	N	Е	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	Е	-	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	Е	Е	Е	Е	Е	Е	G	Е	Е	Е	Е
Lactic Acid, 85%	Е	G	Е	Е	Е	G	Е	Е	Е	G	Е	G	Е	Е
Lead Acetate	E	E	E	Е	Е	Е	-	-	Е	Е	Е	Е	Е	Е
Magnesium Chloride	E	Е	Е	Е	Е	E	Е	Е	Е	Е	Е	Е	Е	Е
Mercuric Chloride	E	E	E	Е	Е	Е	-	-	Е	Е	E	Е	G	G
Methanol, 100%	E	G	Е	E	G	F	N	N	E	G	E	Е	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	Ē	-	E	E	Ē	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 N	F	N	G	N	N N	N	F	N	N	N	N N	N
Nitrobenzene	N 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	Ë	E	E	G	F	_	_	E	Ė	Ē	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	Е	N	E	G	E	E	E	E
Oil, Pine	G	N	F	N	G	F	-	-	G	F	Ē	G	N	N
Orange Oil	F	N	G	F	F	F	_	_	F	F	G	F	N	N
Oxalic Acid, 10%	E	Ë	E	E	E	E	Е	E	E	Ē	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	Ë	G	N.	G	N.	G	F
erchloric 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	Ē	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
i nospilono Aciu, 65%		IV		L		u	Г	IV		u		u	-	u

 $E = excellent \ resistance$: no damage \bullet $G = good \ resistance$, little or no damage after 30 days exposure \bullet $F = Fair \ resistance$, damage after 7 days exposure \bullet $N = Not \ recommended$

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	LDPE HDPE				PC PMMA				MP	PP		PS		
CHEMICAL	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°
Picric Acid	N	N	N	N	N	N	_	_	Е	Е	N	N	G	F
Pine Oil	G	N	F	N	G	F	-	-	G	F	E	G	N	N
Potassium Chloride	E	E	Е	E	E	Е	-	-	Е	Е	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
otassium 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
Proprionic 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	-	-	Е	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	-	-	Е	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	Е	E	Е	F	N	E	Е	Е	E	E	G
Silver Acetate	E	E	E	E	E	G	-	-	E	E	E	E	G	G
Silver Nitrate	Е	G	Е	Е	Е	Е	-	-	Е	Е	Е	Е	Е	E
Sodium Acetate	E	E	E	E	E	G	-	-	E	E	E	E	E	E
Sodium Carbonate	Е	E	Е	Е	G	F	G	N	Е	Е	E	Е	Е	G
Sodium Dichromate	E	E	E	E	E	E	-	-	E	E	E	E	E	E
Sodium Hydroxide, 1%	E	E	E	Е	F	N	Е	Е	Е	E	E	Е	Е	E
Sodium Hydroxide, 10%	E	E	E	Е	N	N	E	Е	E	Е	E	E	Е	E
Sodium Hydroxide, 50%	G	G	Е	Е	N	N	Е	N	Е	Е	Е	Е	Е	G
Sodium Hydroxide, concentrated	G	G	E	Е	N	N	E	N	Е	Е	E	E	Е	G
Sodium Hypochlorite, 15%	E	F	Е	G	G	F	Е	Е	Е	Е	F	N	Е	G
Stearic Acid	E	Е	G	G	Е	G	-	-	Е	Е	Е	E	Е	G
Sulfur Dioxide, dry gas	E	Е	Е	Е	Е	G	G	N	Е	Е	Е	Е	F	N
Sulfur Dioxide, wet gas	E	E	E	Е	E	G	N	N	E	Е	E	E	F	N
Sulfur Dioxide, pure	N	N	F	N	G	N	N	N	N	N	Е	Е	N	N
Sulfur Salts	F	N	G	F	F	N	-	-	F	N	F	N	N	N
Sulfuric Acid, 6%	E	E	E	Е	Е	E	Е	Е	E	Е	E	Е	Е	E
Sulfuric Acid, 20%	E	Е	Е	Е	Е	G	Е	Е	Е	Е	Е	E	Е	E
Sulfuric Acid, 30%	E	Е	Е	Е	G	F	Е	Е	Е	Е	Е	Е	Е	E
Sulfuric Acid, 60%	E	G	E	G	G	F	N	N	E	G	G	F	Е	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	Е	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	Е	E	Е	Е	G	-	-	E	Е	Е	E	Е	G
Tripropylene Glycol	E	E	E	Е	E	G	-	-	E	Е	E	E	E	E
Trisodium Phosphate	E	Е	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	Е	G	G	F	-	-	Е	G	Е	G	G	G
Urea	E	E	E	E	G	F	Е	Е	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	Ë	Ē	Ë	Ë	E	E	Ë	E	Ë	Ë	E	Ë	Ē
									_					

 $\mathsf{E} = \mathsf{excellent}$ resistance: no damage $\bullet \mathsf{G} = \mathsf{good}$ resistance, little or no damage after 30 days exposure $\bullet \mathsf{F} = \mathsf{Fair}$ resistance, damage after 7 days exposure $\bullet \mathsf{N} = \mathsf{Not}$ 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.



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

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

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

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









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

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

Polycarbonate (PC)

- Transparent rigid polymer
- Broad temperature range -135 to +135°C
- Autoclavable
- Moderate chemical resistance
- High impact strength
- Typically used for safety shields

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













Index by Item Name



ļ	Item Name	Page
	24 Hour Urine Collection Containers	65, 214
	Amber Bottles	36-38
	Analytical Funnels	120
	Analyzer Consumables	6-23
	Coagulation Analyzer Supplies	8
	Hematology Analyzer Supplies	8
	Cuvettes	
	Instrument Specific Cuvettes	10-23
	Spectrophotometer Cuvettes	9
	Sample Cups	
	False Bottom Sample Cups	8
	Multi-Purpose Sample Cups	7
	Nesting Sample Cups	7
	Printer Paper	23
	Anti-Static Plastic Weighing Dishes	222
	Aseptic Transfer Caps	43
	Aspirating Pipettes	181
	Aspirators	39, 41-42
	Autoclave Steam Sterilization Tape	183
	Bags	24-25
	Bitran® Series S Storage Bags	25
	Specimen Transport Bags	24-25
	Beakers	26-29
	6.5 Ounce Pour Spout Mini-Beaker	29
	Beakers with Handles	27, 29
	Diamond® Essentials™	
	Griffin Style Beakers	
	Tapered Beakers	27
	Tri-Corner Beakers	28
	Beckman® Cap	12, 193
	Blood Bank Transfer Pipets	
	BioBox [™] Plastic Cryogenic Storage Boxes	
	Biopsy Cassettes	
	Bellows Transfer Pipets	
	Blood Collection	
	Caps for Blood Collection Tubes	
	Disposable Needle Holder	
	Safety Needle Holder	
	Borosilicate Glass Culture Tubes	
	Bottles32-3	
	Amber Bottles	
	Centrifuge Bottles	
	Large Format Bottles	
	Narrow Mouth Bottles	
	Rectangular Bottles	
	Vacuum Bottles	43

Item Name	Page
Wash Bottles	44-45
Wide Mouth Bottles	34
Bottle Carriers	45
Boxes 80-8	31, 138, 176-177
Buchner Funnels	121
Capillary Tubes	46-47
Capillary Tube Accessories	47
Plastic Capillary Tubes	46
Pre-Calibrated	47
Soda Lime Glass Capillary Tubes	47
Caps31, 62, 190-19	93, 195-196, 198
CapTrack [™]	84-85
Carboys	39-42
Cardboard Storage Boxes	81, 176-177
Cassettes	122
Cavity Well Microscope Slides	134
Centrifuges	86-94
Centrifuge Tubes	. 48-63, 219-221
15mL	48-51, 55, 221
50mL	48-51
Centrifuge Bottles	63
Diamond Max™ Centrifuge Tubes	48-49
Diamond Midi™ 5mL Centrifuge Ti	ubes 56-57, 60
General Purpose	51-53
High-Speed Centrifuge Tubes	48-49
Locking	57, 60
Microcentrifuge Tubes	58-62
Midi Centrifuge Tubes	56-57, 60
Oak Ridge Style	
RNase / DNase Free	
Screw Cap Microcentrifuge Tubes	
Urine Centrifuge Tubes	
Centrifuge Tube Racks	
Charged Microscope Slides	
Chillers	
Clinical Centrifuges	
Coagulation Analyzer Supplies	
Color Coded Microscope Slides	,
Containers	
24 Hour Urine Collection Containe	
Collection Cups	
Drug Testing Containers	
Fecal Collection Containers	
Formalin Filled	
Histology Containers	
Leak Resistant Containers	68-69, 216

Item Name Page
Multi-Purpose With Snap On Lid71
Urine Collection and Transport 64-69, 213-216
Specimen Containers66-70
TransferTop™
Coolers72-73
Coplan Staining Jar140
Cover Glass
Cryogenic Vials76-79
External Threads79
Internal Threads78
Cryogenic Accessories79-81
Cap Inserts79
Cryogenic Cooler73
Storage Boxes80-81
Vial picker81
Workstation Racks81
Culture Tube Caps192
Cylinders82-83
Decapper95
Diamond® Apex TM Pipettors152-153, 155
Diamond® Culture Tube Caps192
Diamond® Essentials™
Beakers27
Cylinders82
Microscope Slides132-133
Pitchers163
Serological Pipettes181
Specimen Containers
Diamond® Max [™] Centrifuge Tubes48-49
${\rm Diamond}^{\rm @} \ {\rm Midi}^{\rm TM} \ 5 {\rm mL} \ {\rm Centrifuge} \ {\rm Tubes}56\text{-}57, 60$
Diamond® PerfectMark™ Laboratory Marker141
Diamond® PerfectSmear™ Blood Smear Device141
Diamond® Pipettors156
Diamond® Pro™ Pipettors154-155
Diamond® RealSeal™ Bottles32-38
Diamond® RealSeal™ Carboys39-41
Diamond® RV-Pette™ PRO Repeat Volume Pipettor 160
Diamond® RV-Pette™ Repeat Volume Pipettor162
Diamond® Serologic Portable Pipette Controller 182
Diamond® White Glass Microscope Slides126-131
Dispenser for Glass Culture Tubes
Dispenser Syringe Tips for Repeater Pipettors161-162
Drug Testing Containers
Dry Heat Sterilization Tape

Continued . . .

Index by Item Name



Item Name Page		Item Name	Page	Item Name	Page
Drying / Draining Rack	175	Biopsy Cassettes	122	Mini Beakers	28-29
Equipment, Benchtop	84-111	Routine Cassettes	122	Mini Centrifuges	91
CapTrack™	84-85	Histology Containers	71	Mini Coolers	72-73
Centrifuges	86-94	Histology Marker	141	Mini Incubator	110
Magnetic Stirrers		Ice Buckets & Trays	74-75, 123	Mini Transfer Pipets	209-210
Mini Centrifuges		Incubator	110	Mini Water Bath	
Mini Incubator		Inoculation Loops	124-125	Mixers	96-109
Equipment, Benchtop (cont.)	84-111	Loops		Multi-Channel Pipettors	153
Mini Water Bath		Spreaders	125	Multi-Purpose Containers With Snap	On Lid71
Nutating Mixer	98	Indicator Tape	183	Narrow Mouth Bottles	
Tube Rockers		Laboratory Marker	141	Narrow Stem Transfer Pipets	
Tube Rollers	99-101	Laboratory Support Jacks		Needle Holders	
Tube Rotators		Large Format Bottles		Nesting Sample Cups	
Vortex Mixers		Leak Resistant Containers		Nutating Mixer	
ESR Systems		Locking Centrifuge Tubes	*	Oak Ridge Style Centrifuge Tubes	
ESR Accessories		Low Retention Pipette Tips		Paddle Transfer Pipets	
ESR Starter Kit		Magnetic Stirrers		Patient Identification Labels	
EZ-Rate™		Manual Pipette Controllers		PCR / Microtube Rack & Workstation	
Sedi-Rate™		Measuring Cylinders		PCR Tubes	
Exact Volume Transfer Pipets		Microcentrifuges		Pipette Controllers	
Extra-Long Transfer Pipets		Microcentrifuge Tubes		Pipette Controller Accessories	
EZ-Rate TM		Certified		Pipette Storage Rack	
False Bottom Sample Cups		Locking		Pipette Tips	
False Bottom Tubes		Snap Cap		Dispenser Syringe Tips	
Fan Pad TM GL		Screw Cap		Filter Tips	
				'	
Fan Pad GL Ultra Fecal Collection Containers		Without Cap		General Purpose	
		Micro-Hematocrit Capillary Tubes			
Filter Pipette Tips		Microscope Slides and Accessories		Low Retention	
Fine Tip Transfer Pipets		Blood Smear Device		Low Retention Filter Tips	
Foam Ice Buckets	*	Cavity Well Slides		Routine	
Formalex®		Charged Slides		Tip Selection Guide	
Formalin Filled Containers		Color Coded Slides	,	Pipettors	
Formalin Neutralization		Coplan Jar		Diamond	
Fan Pad™ GL		Cover Glass		Diamond Apex [™]	
Fan Pad GL Ultra		Diamond™ White Glass Slides		Diamond Junior	
Formalex®		Frosted Slides	, , , , , , , , , , , , , , , , , , ,	Diamond Pro TM	
Polyform-F®		General Purpose Slides		Diamond RV-Pette PRO™ Repe	
Frosted Microscope Slides		Plain Slides		Volume Pipettor	
Funnels		Slide Dispenser		Diamond RV-Pette™ Repeat Vo	•
Analytical Funnels		Slide Draining Tray		Diamond Serologic	
Buchner Funnels		Slide File		Multi-Channel	
Disposable Funnels		Slide Mailers		Single-Channel	
Powder Funnels		Slide Marker		Starter Packs	
Glass Culture Tubes		Slide Staining Products		Pipettor Stands	
Graduated Cylinders		Slide Storage Boxes		Pipettor Starter Packs	
Graduated Transfer Pipets		Slide Storage Cabinet		Pitchers	
Griffin Style Beakers		Microscope Slide Cover Glass		Plain Microscope Slides	
Grip Racks		Microscopic Urinalysis		Plastic Culture Tubes	
Heavy Duty Carboys		Microtitration Plates		Plastic Test Tubes	,
Hematocrit Centrifuge		Midi Centrifuge Tubes		Polyform-F®	
Hematology Analyzer Supplies		Locking		Polypropylene Storage Boxes	
High-Speed Centrifuge Tubes		Snap Cap		Pour Spout Beakers	
Histology Cassettes	122	Screw Can	56	Powder Funnels	121

Index by Item Name

Item Name Page
Pre-Calibrated Capillary Tubes
Printer Paper for Analyzer Consumables23
Quick-Read™ Microscope Slides217-218
Quick-Prep Tube & Pipette Kit219
Racks, Dispensers, Boxes164-177
Cardboard Storage Boxes81, 176-177
Centrifuge Tube Racks165-168, 170
Connecting Racks
Dispensers for Glass Culture Tubes 175, 185
Drying / Draining Rack175
Float Racks
Grip Racks
Microcentrifuge Tube Racks171-174
Midi Centrifuge Tube Racks170
Mini-Tube Workstation Racks
Snap-N-Racks
Serological Pipette Storage Rack
Stainless Steel Racks
Test Tube Racks
TufBlok TM Racks
Wireless Racks
Rapid Chiller
RealSeal TM Bottles
RealSealTM Carboys39-41
Refrigerated Microcentrifuge
Routine Histology Cassettes
Rubber Bulbs
RV-Pette PRO™ Repeat Volume Pipettor160
RV-Pette TM Repeat Volume Pipettor
Safety Needle Holder
Sample Cups
Sample Tubes for Storage & Transport196-199
Scintillation Vials
Screw Caps
Screw Cap Tubes
Sedi-Rate™ ESR System112-113
Self-Standing Tubes
Serological Pipettes
Aspirating Pipettes
Diamond® Essentials™ Serological Pipettes181
Pipette Controllers
Shorty Pipettes
Storage Rack
Single-Channel Pipettors
Slide Mailers
Slide Staining Products
Slide Storage Boxes
Slide Storage Cabinet
Snap-N-Racks
Specimen Containers and Collection Cups66-70
Specimen Transport Bags24-25
Spectrophotometer Cuvettes 9

item Name		Pa	1g
Spreaders		1	12
Staining Jars		1	4(
Sterilization Tape		1	83
Storage Bags		24	-2
Storage Boxes 80-8	31, 138,	176-1	7
Support Jacks			
Tape		1	18
Tapered Beakers			
Test Tube Caps	31,	190-1	19:
Test Tube Racks		.164-1	169
Test Tubes, Vials & Caps		.184-1	199
Borosilicate Glass Culture Tubes			
False Bottom Tubes			
Plastic Culture Tubes			
Plastic Test Tubes			
Sample Tubes for Storage & Transp			
Scintillation Vials			
Screw Cap Test Tubes			
Test Tube Caps			
Transport Tubes			
Vial / Flat Bottom Tubes			
Thermometer Strips			
Tite-Rite™ Containers			
Transfer Pipets			
Bellows			
Blood Bank			
Exact Volume			
Extra-Long			
Fine Tip			
Graduated20			
Mini			
Narrow Stem			
Non-Graduated			
Paddle			
Wide Bore			
TransferTop™ Containers			
Transport Bags			
Transport Tubes			
Tri-Corner Beakers			
Tube Decapper			
Tube Rockers			
Tube Rollers			
Tube Rotators			
Urinalysis			
Microscopic Urinalysis			
Quick-Read™ Microscope Slides.			
Quick-Prep Tube & Pipette Kit			
Urinalysis System Kits			
Urine Centrifuge Tubes			
Urine Sediment Stain			
Urine Transfer Straw			
Uri-Pak™ Urine Collection Kits			
Urine Centrifuge Tubes			
			_

Item Name	Page
Urine Collection Containers	64-69, 213-216
Urine Sediment Stain	219
Uri-Pak™ Urine Collection Kits	219
Vacuum Bottles	43
Vacuum Tube Decapper	95
Vial / Flat Bottom Tubes	195
Vial Picker	81
Vortex Mixers	106-108
Wash Bottles	44-45
Water Bath	110
Weighing Dishes	222
Hexagonal	222
Pour Boats	222
Square	222
Wide Bore Transfer Pipets	202
Wide Mouth Bottles	34
Workstation Racks	81, 174, 197



Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page
505	110	1411-10	135	1834	181	3039B,G,R,Y	80	3311-COMBO	154
505-TP	110	1411-20	135	1838	181	3040в, д, к, ү		3312-5	154
506	110	1412-10	135	1842	181	3042B,G,R,Y		3312-10	154
510		1412-20			181	3049B,G,R		3312-15	154
511		1414-10		1850	181	3050B,G,R,W,Y		3312-20	154
1000		1414-20			179-180	3058		3312-50	
1090a,b,g,p,w,y		1415-10			179-180	3059	177	3312-100	
1091в,g,n,p,w,ү		1415-15			179-180	3090	81, 176	3312-200	154
1094a,b,g,h,l,n,p,t,		1415-20			119	3091	81, 176	3312-250	
1095в,g,n,p,w,ү	122	1418-10	135	2535	119	3091R	81, 176	3312-500	154
1201		1418-20			119	3092	81, 176	3312-1000	154
1202	30	1419-10			119	3094		3312-2000	154
1204	30	1419-20			119	3094y		3312-5000	154
1291		1503			119	3095		3322-5	
1294		1505			119	3096		3322-10	
1300		1510			118	3097		3322-20	
1301		1512			118	3098		3322-25	
1304		1515			118	3099		3322-35	
1304B,G,N,P,T,W,Y		1517			118	3250		3322-50	
1308		1519			118	3301-1		3322-100	
1321		1522			125	3301-10		3351-1	
1324		1590			85	3301-20		3351-10	
1324A,B,D,G,L,N,P,T,		1592			125	3301-50		3351-20	
1328		1650			125	3301-100		3351-50	
1331		1651			125	3301-200		3351-100	
1334		1652			125	3301-1000		3351-200	
1334B,G,P,W,Y		1670			125	3301-5000		3351-1000	
1338		1672			125	3302-1		3351-5000	
1341		1685 _{B,R,W}			125	3302-2		3351-10000	
1344		1700			125	3302-5		3351-COMBO	
1354P,W,Y		1702		2865		3302-10		3351-COMBOFT	
1358A,B,G,L,N,P,T,W		1710			124	3302-15		3352-2	
1380-10		1715			124	3302-20		3352-5	
1380-20		1710			124	3302-25		3352-10	
1380-30		1720			124	3302-30		3352-20	
1380-50A,B,D,G,L,N		1730			124	3302-40		3352-25	
1384-10		1735			124	3302-40		3352-50	
1384-20		1740			125	3302-30		3352-100	
1384-30		1742			125	3302-100		3352-200	
1384-50B,G,N,P,W,V		1750			125	3302-250		3352-250	
1401-10		1755			78	3302-250		3352-500	
1401-10		1760			78	3302-300		3352-1000	
1402-10		1760			78	3302-1000			
1402-10		1770			78	1		3352-2000	
		1770				3302-3000		3352-5000	
1404-10					78	3302-5000		3352-10000 3354-10	
1404-15		1780 1782			78	3311-1			
1404-20					78	3311-10		3354-20	
1405-10		1784			79	3311-20		3354-50	
1405-20		1785			79	3311-50		3354-100	
1407-10		1820			79	3311-100		3354-200	
1407-20		1822			79	3311-200		3354-300	
1408-10		1824			79	3311-1000		3355-10	
1408-20	135	1830	181	3015	79	3311-5000	154	3355-20	153

Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page
3355-50	153	3652-2M	27	3900	162	5133	16	6051	197
3355-100		3652-5M		3901			19		197
3355-200		3652-10M		3902			19		197
3355-300		3654-100		3903			18		197
3358		3654-250		3904			17		197
3375B,G,LB,R,Y		3654-600		3905			7, 18, 20		197
3375-FIL		3654-1M		3906			7, 15, 16, 18, 20		197
3380		3654-2M		3908			14		198
3452		3654-5M		3915			2, 15, 16, 20, 195		198
3459		3656-100		3917			0, 12, 15, 20, 195		198
3467		3656-250		3920		1	2, 15, 16, 20, 195		198
3469		3656-600		3920S			195		198
3469B		3656-1M		3923			193		198
3472		3656-2M		3923S		1 ' '	······ 193		198
3475		3656-5M		3925		1	22		198
3476		3701-10		3925S			22	-	198
3479		3701-25		3926			15		198
3480		3701-50		3926S			11, 12		198
3615		3701-100		3927			12. 193		15, 196
3616		3701-250		39275			12		и,ү15, 196
3617		3701-230		3929			10, 22		196
3618		3701-300		3929		5545			
3620		3701-1M		3930			10, 13, 21		и,ү 196 12
3621						5552			12
3622		3703-10		3930-A 3930S			8, 15, 22		194
3623		3703-25		1			66, 215		
3624		3703-50		3931			66, 215		194
		3703-100		3931-A					
3625		3703-250		3931S			66, 215		194
3630		3703-500		4740			66, 215		194
3631		3703-1M		4741			66, 215		194
3632		3703-2M		4742			66, 215		194
3633		3705-10		4743			67, 216		194
3634		3705-25		4744			67, 216		67
3635		3705-50		4745			67, 216		69, 216
3640		3705-100		4746			67, 216		69, 216
	28	3705-250		4747			67, 216		68, 216
3642		3705-500		4918			67, 216		68, 216
3643		3705-1M		4919			67		50
3644		3705-2M		4921			29, 68		50
3645		3800		4922			29, 68	6260	,
3650-50		3805		4923			29, 68		55
3650-100		3810		4926			29, 68	6262	
3650-250		3817		4929			29, 68	6263C 45	
3650-600		3818		4950A			29, 68	6265	
3650-1M		3819		5105			196		55
3650-2M		3825		5106			196		50
3650-5M		3826		5108			196		50
3650-10M	27	3827		5109			196		50
3652-50		3828		5120			196		50
3652-100		3829	218	5121	17		196		50
3652-250	27	3841	64, 213	5123	17	6038	15, 196	6274	50
3652-600	27	3852		5130	16		196		
3652-1M	27	3856L	64, 213	5131	16	6050	197		Continued



Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#
195	115060	56	111580RS	185-187	110443	R,V,W,Y 79	30079A,B,G,N,P,R,V	51	6284
191	116132	56	111580S	186-187	110444	79	30079AST6	51	6285
4, 191, 219-220	116142 54	57, 60	111582LK	188	110445	47	51601	51	6286
191			111620	186-187	110446		51602		6287
,n,r,w,y8, 54,			111642	186-187	110470		51608		6288
	188, 191, 195,		111671в,с,g,ь,n,г,		110471	47	51613		6289
	116160		111672B,C,G,R,W,Y		110540		51628		6292
186			111690		110570B,G,N,R,Y		51672		6293
186	118011		111692		110571B,G,N,R,Y		51674		6295
	118115A,B,C,G,K		111700		110572в, д, м, к, у		51680	48	6296
186-187, 193		-	111702		110573в,g,n,r,		51684		6297
188-189, 192			111710		110575B,G,N,R,Y		51686		6298
185, 192			111712		110578B,G,N,R,Y		70953CAP		6299
	118127в,с,с,к,	-	111720		110610	- 1	70983CAP		6320
6-187, 191, 195			111722		110621		101010		6321
,R,W,Y 191			111730		110711		101020		6322
192	1		111732	*	110811		101030		6323
192			111740		110911		107047		6330
192			111742		110913		108010		6332
192			111742 111780 _{B,G,R}		110915		108020A		6500B,C,G,R,Y
			112009	•	111010		108020A		6506
192									
	118240в,с,с,к,ь,		11201011, 23		111012		108030A		6507
186-188, 191			112015		111040		108095		6518
188			112017		111041		109120		6518FL
188			112018		111042		109120L		6520
188			112018R	,	111117		109217		6520FL
16, 188			112019		111117-500		109220		6522
142			112019R		111137		109224		6522FL
142			112030		111147		110021 7, 10,		6523
142		-	112040		111157		110110		6523TP
142		-	112050		111167		110115		6524
142			112117		111168		110125		6525
142			112117-500		111169		110158		6525FL
142			112137		111552LK		110178	,	6526
142	129938	9	112147	59	111554	184, 188-189	110180	69	6527
17	130078	9	112157	,N,R,V,Y 59	111554a,ast,b,G		110182	117	6527FL
208-209			112192	61	111558	184, 188-189	110184	69, 216	6528
208-209			112215	61	111558а,в,р,ү,	184, 188-189	110186	69, 216	6529
208-209	134020-S01		112430	61	111562	185-187	110405	71	6540
208	134050		113010	60	111562LK	185-187	110406	71	6542
208	134050-S01	7	113132	59	111564	185-187	110409	71	6545
208	134050-S20	7	113133	,N,R,V,Y 59	111564a,ast,b,g	13	1104101		6618
208	134060	.53, 190, 220	113136	61	111568	185-187	110410	22-23	7146
208	134060-S01	.53, 190, 220	113137	61	111572	185-187	110410LB	17, 23	7155
208	134070	31, 190	113139в,с,g,L,R,Y.	60	111572LK	185-187	110413	14, 17, 19, 23	7156
208	134070-S01		113140a,b,c,g,l,r,	59	111574	185-187	110414	120	8301
208			113141a,b,c,g,l,r,	,n,r,v,y 59	111574а,аѕт,в,с	188	110415	120	8302
209			113142a,b,c,g,L,R,		111578		110416	120	8303
209			113146A,B,C,G,L,R,V	lk,g,r,y,s 57	111578a,ast,b,bi		110428	120	8304
209			113148A,B,C,G,L,R,V		111580		110438		14010B
205			113150в,g,r,w,ү		111580B		110440		14025B
205			113151B,G,R,W,Y		111580BRS		110441		14050B
	135030		114010		111580BS		110441AM		30078

Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page
135038	205	139020	207	150815	147	151243	150-151	454023	72
135040	202	139020-500	9	150820	147	151244	150-151	454023GC	72
135040-S01	202	139030	211	150825	147	151246	150	454025	72
135138	205	139030-S20		150835	147	151246R	150	454027	72
135238	205	139038	211	150838	147	151247	150-151	454030	73
136020	207, 210	139040		151140	19, 150-151	151247R	110-111	455010в, д, к, г	74, 123
136020-S01		139040-S01		151140R	150-151	151249	150-151	455015в, g, к, R	
136020-S20		139040-S20	207	151142	150	151250	150-151	455020в, д, к, г	
136030	207	139050B	211	151143	150-151	151250R	150-151	455021в, д, к, г	
136030-S01	207	139050-S01		151144		151260		455022в, д, к, г	74, 123
136030-S20	207	139050-S20		151145		151262		455023в, д, к, п	74, 123
136036	203, 209	139060		151145R-96		151267		455024в, д, к, п	
136036-S01		139110		151145RF	144-145	151351		455025в, д, к, п	
136036-S20		139112		151145RS-96		152143		456105	
136070		139114		151146	150-151	152143R		456106	
136080	211	139116		151146R		181019		456113 _{B,R,W,Y}	
137010		139118		151147		270008		456116в, к, w, ү	168
137010-S20	204	140100		151147R		270016		456120в, к, w, ү	
137018		140101		151150		270032		456125в, к, w, ү	
137030	204	140105		151150R-96		270064	71	456132в, к, w, ү	
137035		140251		151150RF		270086		456150в,R,W,	
137035-S20		140255		151150RS-96		270172		456155в,R,w	
137038		140501		151150Y		270190		456303	
137040		140505		151150YR-96		271004		456304	
137040-S01		150010		151150YRF		271008		456306	
137040-S20		150012		151150YRS-96.		271008W		456310	
137050		150014		151151		271009		456315в,к,w	
137135		150030		151151R-96		271009W		456320в, к, w	
137138		150030RS		151151RF		271016		456330в,с,с,м,ү	
137238		150030RFS		151151RS-96		271016W		456335в,с,с,м,ү	
138002		150035		151153		271032		456340в, к, w, ү	
138005		150035RS		151153R-96		271032W		456345в, в, w, у	
138020B		150035RFS		151153RF		271064		456350ast,b,c,g,n	
138020-S01		150040		151153RS-96		271064W		456355AST,B,C,G,N	
138020-S20		150040RS		151153B		271086		456395	
138030		150040RFS		151153BR-96		271086W		456398	
138030-S01		150050		151153BRF		271172		456403	
138030-S20		150050RS		151153BRS-96.		271172W		456404	
138040		150050RFS		151154		450000LG		456406	
138040-S01		150051		151154R-96		450000MD		456410	
138040-S20		150051RS		151154RF		450000SM		456440B,G,M,N,R,N	
138050		150051RFS		151154RS-96		454001		456445B,G,M,N,R,N	
138050-S01		150053		151156		454003		456503	
138050-S20		150053RS		151156R-96		454003GC		456504	
138060		150053RFS		151156RF		454005		456506	
138060-S01		150058		151156RS-96		454007		456510	
138060-S20		150058RS		151158		454021		456540B,G,M,N,R,I	
138070		150058RFS		151158R-96		454023		456545B,G,M,N,R,N	
138080		150800		151158RF		454023GC		456603	
138080-S01		150803		151158RS-96		454005		456604	
138080-S20		150805		151160		454000		456606	
		150810		151160		454000		400000	10/
138090									Continued
138090-S01	203	150814	14/	151241R	150-151	454021	/2		Continued



Item#	Page	Item#	Page	Item#	Page	Item#	Page	Item#	Page
456610	167	513210	140	601075	83	601783	42	7020060	34
456640в, g, м, N, R, W,	,ү 165	513220	140	601077	83	601801	26	7020125	34
456645B,G,M,N,R,W,	,ү 165	513222	140	601078	83	601802	26	7020250	34
456703	167	513224	140	601079	83	601803	26	7020500	34
456704	167	513250B	137	601080	83	601805	26	7021000	34
456706	167	513250G	137	601081	83	601806		7022000	36
456710	167	513250P	137	601082	83	601808		7050030	35
456740B,G,M,N,R,W,	,y 165	513250W	137	601094	83	601809		7050060	35
456745в, g, м, N, R, W,	,y 165	513250Y	137	601156	19, 163	601821		7050125	35
456803	127	513252B	137	601157	19, 163	601822	26	7050250	35
456804	127	513252G	137	601158	19, 163	601823		7050500	
456806	127	513252P	137	601159	19, 163	601824		7051000	
456810	127	513252W	137	601160	19, 163	601825		7052000	37
456840B,G,M,N,R,W,	,y 165	513252Y	137	601213	175	601826		7052000AM	37-38
456845B,G,M,N,R,W,	,y 165	513500G	139	601570		601827		7054000	
456920		513500T		601571		602560		7054000AM	
456921		513500W		601572		602561		7058000	
456925		513503G		601573		602562		7058000AM	
456926		513503T		601574		602563		7060030	
456930		513503W		601575		602564		7060030AM	
456940ast,b,c,g,n,i		600145		601576		602565		7060060	
456945AST,B,C,G,N,I		600146		601577		602566		7060060AM	
457100		600147		601330		602567		7060125	
457105		600147		601331		602570		7060125AM	
457200		600150		601541		602571		7060250	
457205		600152		601542		602572		7060250AM	
513000		600153		601543		602573		7060500	
513000		600155		601545		602574		7060500AM	
513002		600156		601546		602575		7061000	
513002		600166		601548		602576		7061000	
513003		600167		601549		602577		7070030	
513025		600167		601633		7000030		7070060	
513029A		600169		601634		7000030		7070125	
513029A		600170		601638		7000080		7070125	
513029B		600171						7070500	
				601638B		7000250			
513029w		600213		601638R		7000500		7071000	
513029Y		600395		601638Y		7001000		7072000	
513031		600396		601660		7002000		7074000	
513041		600437		601662		7010030		7078000	
513041B		600438		601664		7010030AM		7082000	
513045		600439		601666		7010060		7084000	
513052		600440		601720		7010060AM		7092000	
513052B		600441		601721		7010125		7094000	
513062		600442		601722		7010125		7100125	
513062B		600443		601723		7010250		7100250	
513065		600445		601724		7010250AM		7100500	
513072a,ast,b,g,n,v		600811		601725		7010500		7101000	
513075a,ast,b,g,n,v		600812		601726		7010500AM		7102000	
513077a,ast,b,g,n,v		600818		601727		7011000		7154000	
513079A,AST,B,G,N,F		600819		601728		7011000AM		7164000	
513080a,ast,b,g,n		601000	75, 123	601780		7012000	36	7174000	36
513200		601051		601781		7012000AM	36, 38	7184000	
513209	140	601052	183	601782	42	7020030	34	7200010	40

Item#	Page	Item
7200020	40	GCH
7200050	40	GCH
7210010	41	GCH
7210020	41	GCN
7260010	41	GCM
7260020	41	GCM
7300005		GCN
7300010		GCN
7300020		GCN
7310005		GCN
7310010		GCN
7310020		GCN
7220010		GCN
7220020		GCN
7220050		GCN
7240010		GCN
7240010AM		GCN
7240020		GCN
7240020AM		GCN
7250010		GCN
7250020		GCN
7250050	40	GCN
7270010	39	GCN
7270020	39	GCN
7270050	39	GCN
CR1	84	GCN
CT1	84	GCN
CT2	84	GCN
GCC-AD1	86-87	GCN
GCC-ADP	86-87	GCN
GCC-E	87	GCN
GCC-MP	89	GCN
GCC-MP-15ML	89	GSE
GCC-MP-15ML-ADP	89	GSF.
GCC-MP-2ML30		GTD
GCC-MP-2ML60		GTD
GCC-MP-5ML		GTD
GCC-MP-50ML6		GTD
GCC-MP-50ML8		GTD
GCC-MP-PCR		GTR-
GCC-MP-SWING		GTR-
GCC-MP-SWING-7ML3		GTR-
GCC-MP-SWING-15ML		GTR-
GCC-MP-SWING-50ML		GTR
GCC-MP-SWING-100MI		GTR-
GCC-MP-SWING-PLATE		GTR-
GCC-MP-EU		GTR-
GCC-MP-UK		GTR-
GCC-PLUG		GTRI
GCC-S		GTRI
GCC-S-EU		GTRI
GCC-S-UK		GTR-
GCH-24	90	GTR-

Item# Page	
GCH-24-EU 90	
GCH-24-ROT-1.5-290	
GCH-24-UK 90	
GCM-1294	
GCM-12-AD2	
GCM-12-AD5	
GCM-24	
GCM-24-05ML92-93	
GCM-24-5ML92-93	
GCM-24-5MLR92-93	
GCM-24-AD2 90, 92-83	
GCM-24-AD5 90, 92-93	
GCM-24-AD5292-93	
GCM-24-EU	
GCM-24-PCR92-93	
GCM-24-UK	
GCM-B	
GCM-B-EU	
GCM-B-UK	
GCM-G	
GCM-G-EU	
GCM-G-UK	
GCM-R	
GCM-R-EU	
GCM-ROT91	
GCM-PCR	
GCM-AD291	
GCM-AD5	
GCM-R-24	
GCM-R-24-EU	
GCM-R-24-UK93	
GSE	
GSF108	
GTD-195	
GTD-1-13-7595	
GTD-1-13-10095	
GTD-1-1695	
GTD-1-UK-EU95	
GTR-2-FS97	
GTR-2-FS-UK-EU	
GTR-3D98	
GTR-3D-EU	
GTR-3D-UK98	
GTR-AVS 100	
GTR-DVS101	
GTR-FS96	
GTR-FS-UK-EU	
GTRM-FS	
GTRM-FS-EU	
GTRM-FS-UK99	
GTR-HA102	
GTR-HA-1.5 102	

Item#	Page
GTR-HA-15	102
GTR-HA-50	102
GTR-HD	103
GTR-HD-1.5H	103
GTR-HD-1.5V	103
GTR-HD-15H	103
GTR-HD-15V	103
GTR-HD-50V	103
GTR-IA	104
GTR-IA-1.5	104
GTR-IA-15	104
GTR-IA-50	104
GTR-ID	105
GTR-ID-1.5	105
GTR-ID-15	105
GTR-ID-50	105
GTR-ID-RODS	105
GVM-AS	106
GVM-AS-ADAPT12	107
GVM-AS-ADAPT15	107
GVM-AS-ADAPT8-16	107
GVM-AS-ADAPT8-20	107
GVM-AS-ADAPT48	107
GVM-AS-CUP	107
GVM-AS-EU	107
GVM-AS-F00T	107

Item# Page
GVM-AS-PAD107
GVM-AS-PLATE 107
GVM-AS-ROD 107
GVM-AS-UK106
GVM-FS 106
GVM-FS-EU106
GVM-FS-UK106
GVM-MINI
GVM-MINI-EU 108
GVM-MINI-UK 108
PH02-10182
SPPH01-12182
SPPH01-13 182
SPPH01-16 182
WGW500AST-GHS45
WGW537VTML-GHS 45
WGW538VTML-GHS 45
WGW539VTML-GHS 45
WGW541VTML-GHS45
WGW601PML-GHS45



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