

Manufacturer and Supplier of Laboratory Products

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Biologix Group Ltd

Introduction



Company Overview

Biologix Group Limited is committed to the design and manufacture of high quality, reasonably-priced scientific and biomedical supplies. Throughout its long company history, Biologix has excelled at providing top quality laboratory supplies to distributors at unbeatable prices.

Biologix has been continuously offering not only the traditional regular lab consumables in the field of molecular biology, histology, microbiology etc, but also the very popular Biobank products which is truly the current prevailing trends in the near future.

Biologix most products manufactured in our FDA and ISO certified facilities are certified sterile, DNase and RNase free and non-pyrogenic using the highest quality medical-grade plastic materials. Some of the world's top laboratory supplies, in vitro diagnostic kits, and medical devices are also produced by Biologix as OEM and/or Private Labeled products.

Biologix Group Limited strives to provide our customers with exactly what they are looking for by engaging in market research and participating in continuous new product development. Your products needs and demands are important to us. Our focus is on building long-term relationships, allowing us to have a better understanding of the knowledge and experience your need to be successful in your market.

We have developed a focus on meticulous control and constant improvement and innovation, as well as setting standards of excellence in our industry. We are proud to serve thousands of laboratories, as well as hundreds of distributors, all around the world.

Contact Information

Biologix Group LtdInquiry@BiologixGroup.comTel: +1-816-6597165www.BiologixGroup.com

Ordering and Services

Private Labeling

Biologix offers a Private Labeling Program, providing high quality, branded lab supplies at very competitive prices. Many Biologix products are currently private labeled and sold worldwide by some of the most prominent brands and distributors.

OEM Services

Biologix also operates as an OEM provider for plastic laboratory consumables. With through our in-house molding and tooling capabilities, we can provide the exact products needed by our customers at significantly lower costs than other companies can achieve. Biologix currently supplies some of the world's top distributors with its OEM products.

Ordering Information

A. Free Product Samples

Let us send you a FREE sample package of our great products. Contact us today if you are interested in trying out Biologix products before you buy.

B. Returned Products

Any return request must be authorized before credit is provided. Please provide the product, invoice number, and reason for return. A restocking fee may apply. Products returned 30 days after delivery and special order/custom products are subject to review prior to issuing credit.

C. Distribution

If interested in distribution opportunities, please contact us for distributor terms and pricing. We are accepting distribution opportunities worldwide. Please contact us at Inquiry@BiologixGroup.com.

Guaranteed Quality Exceptional Service

Professional Design Logical Pricing

Certifications









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General Laboratory Supplies



The General Laboratory Supplies section includes many consumables commonly used in basic laboratory and medical procedures. From centrifuge tubes and test tubes to disposable gloves and microscope slides, many of these general laboratory supplies may have applications in multiple life science fields.

Centrifuge Tubes



Features

- Tubes: made of strong, highly transparent medical grade polypropylene
- Flat-top caps: made of medical grade polyethylene
- Plug-seal screw on caps: made of medical grade polypropylene
- 15ml and 50ml conical tubes available;
- large white writing area for easy marking
- Double threaded design reduces cross-threading; caps are easily opened and closed
- Flat-top caps can be written on
- Gamma radiation sterilized, non-pyrogenic
- Available in racked package (sterile) or bulk package (sterile & non-sterile)

Specifications

- Working temperature: stable from -20°C to 121°C (except flat-top cap)
- 15ml and 50ml tubes can withstand centrifugation of 8,400 and 9,400 RCF respectively
- Sealing test: complies with the International Air Transport Association (IATA) Safety Standards

Cat #	Volume	Caps	Sterile	Package	Unit
10-9151	15ml	Flat Top	Yes	Rack	50 /Rack, 10 Racks /Case
10-9152	15ml	Flat Top	Yes	Bulk	25 /Bag, 20 Bags /Case
10-9501	50ml	Flat Top	Yes	Rack	25 /Rack, 20 Racks /Case
10-9502	50ml	Flat Top	Yes	Bulk	25 /Bag, 20 Bags /Case
10-9815	15ml	Flat Top	No	Bulk	500 /Case
10-9850	50ml	Flat Top	No	Bulk	500 /Case
10-0151	15ml	Plug Seal	Yes	Rack	50 /Rack, 10 Racks /Case
10-0152	15ml	Plug Seal	Yes	Bulk	25 /Bag, 20 Bags /Case
10-0501	50ml	Plug Seal	Yes	Rack	25 /Rack, 20 Racks /Case
10-0502	50ml	Plug Seal	Yes	Bulk	25 /Bag, 20 Bags /Case
10-0815	15ml	Plug Seal	No	Bulk	500 /Case
10-0850	50ml	Plug Seal	No	Bulk	500 /Case





Microcentrifuge Tubes



Features

- Made of high quality medical grade polypropylene
- Transparent tube walls permit easy viewing of contents
- Beveled lip for convenient one-handed operation
- Writing area and attached flat cap for labeling
- RNase & DNase free

Specifications

- Working temperature: stable from -20°C to 121°C
- Can withstand high speed centrifugation of 20,000 RCF



Cat # Volume Tooth 80-0500 Clear No 500 /Bag/Pack, 10 Packs/Case 0.5ml Yes 80-0015 Clear 500 /Bag/Pack, 10 Packs/Case No 1.5ml Yes 80-1500 Clear No 500 /Bag/Pack, 10 Packs/Case 1.5ml No 80-1501* Red No 500 /Bag/Pack, 10 Packs/Case 1.5ml No 80-1502* Yellow No 1.5ml No 500 /Bag/Pack, 10 Packs/Case 80-1503* Blue No 500 /Bag/Pack, 10 Packs/Case 1.5ml No

* There is MOQ for these items

Centrifuge Tube Racks



Features

Microcentrifuge Tube Racks

- Made of high strength plastic, chemically resistant to alcohols and mild organic solvents
- Writing area on side of rack for easy marking
- Handles on each end for secure handling
- 5×16 array, 80 wells, molded with a numeric grid for easy tube identification

PP Centrifuge Tube Racks

- Made of high quality medical grade polypropylene
- 50-well racks hold 15ml centrifuge tubes
- 25-well racks hold 50ml centrifuge tubes
- Sturdy design keeps tubes upright

Cardboard Centrifuge Tube Racks

- Made of durable cardboard with superior white coating, chemically resistant to alcohols and mild organic solvents
- 36-well racks for 15ml centrifuge tubes, 16-well racks for 50ml centrifuge tubes
- Removable lid features a lined writing area







Cat #	Well	Color	Sterile	Unit
90-8009	80-well	Assorted Colors	No	5 /Bag, 4 Bags/Case
90-1536	36-well	White	No	5 /Bag, 20 Bags/Case
90-5016	16-well	White	No	5 /Bag, 20 Bags/Case
90-1550	50-well	Blue	No	1 /Bag, 20 Bags/Case
90-5025	25-well	Blue	No	1 /Bag, 20 Bags/Case

Pipet Tips





- Made of polypropylene, autoclavable
- Available in 10µl, 200µl and 1000µl sizes, suitable for standard manual and electronic pipettes
- 10µl and 200µl tips are graduated, 200µl tips have a beveled point design that reduces sample retention Extended 1000µl tips facilitate pipetting from deep or narrow containers
- RNase & DNase free, non-pyrogenic
- Available in racked package (sterile) and bulk package (non-sterile)



Cat #	Volume	Color	Sterile	Unit
20-0010	10µl	Natural	No	1,000 /Bag, 2 Bags /Pack, 5 Packs/Case
21-0010	10µl	Natural	Yes	96 /Rack, 10 Racks/Pack, 10 Packs/Case
20-0200	200µl	Yellow	No	1,000 /Bag/Pack, 10 Packs/Case
21-0200	200µl	Yellow	Yes	96 /Rack, 10 Racks/Pack, 10 Packs/Case
20-1000	1000µl	Blue	No	1,000 /Bag/Pack, 10 Packs/Case
21-1000	1000µl	Blue	Yes	100 /Rack, 6 Racks/Pack, 10 Packs/Case
20-1250	1000µl	Natural	No	1,000 /Bag/Pack, 10 Packs/Case
21-1250	1000µl	Natural	Yes	96 /Rack, 6 Racks/Pack, 10 Packs/Case

Filter Tips



Features

- Tips are made of medical grade polypropylene, and filters are made of highly hydrophobic UHMWPE
- Filters prevent cross-contamination and damage to samples, ensure accurate and precise sample
- aspiration, and protect the user by preventing sample liquid or vapor from entering the pipette body • Standard filter tips and low retention filter tips available in all sizes
- Low retention treated tips undergo a coating-free treatment and will not contaminate samples
- All filter tips are autoclavable
- Available in racked package (sterile) and bulk package (non-sterile)



Small and uniform filter pore size ensures the accuracy and precision of sample aspiration



Cat #	Volume	Color	Sterile	Low Retention	Unit
22-0010	10µl	Natural	No	No	1,000 /Bag/Pack, 10 Packs /Case
22-0011	10µl	Natural	No	Yes	1,000 /Bag/Pack, 10 Packs /Case
23-0010	10µl	Natural	Yes	No	96 /Rack, 10 Racks/Pack, 10 Packs/Case
23-0011	10µl	Natural	Yes	Yes	96 /Rack, 10 Racks/Pack, 10 Packs/Case
22-0200	200µl	Natural	No	No	1,000 /Bag/Pack, 10 Packs /Case
22-0201	200µl	Natural	No	Yes	1,000 /Bag/Pack, 10 Packs /Case
23-0200	200µl	Natural	Yes	No	96 /Rack, 10 Racks/Pack, 10 Packs/Case
23-0201	200µl	Natural	Yes	Yes	96 /Rack, 10 Racks/Pack, 10 Packs/Case
22-1000	1000µl	Natural	No	No	1,000 /Bag/Pack, 10 Packs /Case
22-1001	1000µl	Natural	No	Yes	1,000 /Bag/Pack, 10 Packs /Case
23-1000	1000µl	Natural	Yes	No	96 /Rack, 6 Racks/Pack, 10 Packs/Case
23-1001	1000µl	Natural	Yes	Yes	96 /Rack, 6 Racks/Pack, 10 Packs/Case

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	0.5-10µl	\checkmark	\checkmark																	
	2-20µ																			
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	10-100µl				\checkmark										\checkmark					
	20-200µl														\checkmark					
	50-250µl																			
	10-1000µl					\checkmark	$\overline{}$	\checkmark	\checkmark											$\overline{}$
	1-10µl	\checkmark	\checkmark							\checkmark	\checkmark	\checkmark	\checkmark							
Axygen Axypet	5-50µl			\checkmark										\checkmark		\checkmark	\checkmark			
(multichannel)	20-200µl			\checkmark										\checkmark		\checkmark	\checkmark			
	50-300µl													\checkmark						
	0.2-2µl																			
Axygen Axypet-16	0.5-10µl																			
mygen Axypet-10	5-50µl																			
	0.2-10µl	\checkmark	\checkmark									\checkmark								
Pichit Proling	5-100µl																			
Biohit Proline (single channel)	10-250µl			\checkmark										\checkmark	\checkmark		\checkmark			
	10-500µl 50-1000µl																			\checkmark
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(single channel)	20-200µl			$\frac{}{}$											$\frac{v}{}$					
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Biohit e-Line (multichannel)	5-120µl															$\overline{}$				
	10-300µl			$\overline{}$	$\overline{}$									$\overline{}$	\checkmark	\checkmark				
	0.5-10µl																			
Biohit m-Line	2-20µl			\checkmark	\checkmark									\checkmark	\checkmark	\checkmark	\checkmark			
(single channel)	10-100µl													\checkmark	\checkmark	\checkmark				

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$\overline{\mathbf{V}}$																			0.2-2µl	
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		\checkmark								\checkmark	\checkmark	\checkmark	\checkmark						2-200µl	Electronic
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Pietor Bandinak	Volume Biol	0.5.10.1	0.5.10,, 20.0010	1,200,1 2,10010	1,200, 2000	100,100, 27,0020	100,100, <0,100	100,100, 21,1000	100,100, 20,2150	0.5.10,, 21.2750	0.5.10,, 22.0010	0.5.10,1 22.001,	0.5.10, 23.0010	1,200, 23,001,	1,200, 22,020	1,2001, 22,001	1,200, 23,020	100,100, 23,020,	100,001 22,1000	100,001 22,100, 100,001 23
X.	7	1/	11	1	1	1	V	1	//	W	lash w	\mathbb{P}	¥	¥	V	¥	V	1	/	//
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	0.5-10µl									\checkmark	\checkmark	\checkmark								
Labnet Labpette	2-20µ																			
(single channel)	10-100µl																			
	20-200µl														\checkmark					
	10-1000µl																			\checkmark
	1-10µl	\checkmark	\checkmark							\checkmark	\checkmark	\checkmark	\checkmark							
Labnet Labpette	5-50µl			\checkmark	\checkmark									\checkmark	\checkmark	\checkmark	\checkmark			
(multichannel)	20-200µl			\checkmark	\checkmark									\checkmark	\checkmark	\checkmark	\checkmark			
	50-300µl			\checkmark	\checkmark									\checkmark	\checkmark	\checkmark	\checkmark			
	0.5-10µl																			
100-	2-20µl																			
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	100-1000µl																			$\overline{\checkmark}$
(0.5-10µl	\checkmark	\checkmark							\checkmark	\checkmark	\checkmark	\checkmark							
Labnet BioPette E (multichannel)	2-20µl	\checkmark	\checkmark							\checkmark	\checkmark	\checkmark	\checkmark							
(manachannel)	10-200µl			\checkmark	\checkmark									\checkmark	\checkmark	\checkmark	\checkmark			
	100-1000µl					\checkmark	\checkmark	\checkmark	\checkmark									\checkmark	\checkmark	\checkmark
	0.2-10µl																			
MatrixImpact/ Impact ² (s/mc)	5-100µl																			
	25-250µl																			
	0.5-10µl	\checkmark	\checkmark							\checkmark	\checkmark	\checkmark	\checkmark							
	2-20µl			\checkmark	\checkmark									\checkmark	\checkmark	\checkmark	\checkmark			
Nichiryo/Oxford Benchmate	10-50µl			\checkmark	\checkmark									\checkmark	\checkmark	\checkmark	\checkmark			
	10-100µl																			
	20-200µ																			
	100-1000µl																			
E-MIC	10,0.5-10µl																			
	25,2.5-25µl																			
Rainin EDP3 E2 (single channel)	-100,10-100µl													$\overline{}$						
E2-2	50,25-250µl																			
E2-100	10,100-1000µl					\checkmark												\checkmark		$\overline{}$

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		\checkmark	\checkmark																20-300µl	Eppendorf (multichannel)
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	50-300µl			\checkmark	\checkmark									\checkmark	\checkmark	\checkmark				

Transfer Pipets





Features

- Polyethylene pipettes will not shatter or break
- An excellent alternative to Pasteur pipettes and rubber bulbs
- Evenly distributed thickness ensures uniform suction force
- Gamma radiation sterilized option available
- Available wrapped individually (sterile) or in bulk package (non-sterile)







Transparent wall permits easy viewing of pipette contents



Dimensions = mm

Molded graduations

Cat #	Length	Graduated To	Sterile	Package	Unit
30-0135	162.0mm	1ml	No	Bulk	500 /Pack, 4 Packs/Case
30-0135A1	162.0mm	1ml	Yes	Individually Wrapped	1 /Bag, 500 Bags/Pack, 4 Packs/Case
30-0138	162.0mm	3ml	No	Bulk	500 /Pack, 4 Packs/Case
30-0138A1	162.0mm	3ml	Yes	Individually Wrapped	1 /Bag, 500 Bags/Pack, 4 Packs/Case
30-0238A1	183.0mm	3ml	Yes	Individually Wrapped	1 /Bag, 500 Bags/Pack, 4 Packs/Case

Solution Basins





Both sides are functional

- Made of PVC, polystyrene (PS), or strong polypropylene (PP)
- PVC basins have transparent walls to permit easy viewing of contents
- Polypropylene basins are chemically resistant to alcohols and mild organic solvents
- PS one-channel basins are available in three sizes: 25ml, 55ml, and 100ml; 25ml and 55ml basins have a V-shaped bottom design
- PVC one-channel basins have a capacity of 55ml and a V-shaped bottom design
- PP 12-channel basins are double sided: the 12-channel side has a capacity of 5ml per channel; the other side (single-channel) has a capacity of 50ml
- PP 12-channel basins are available in assorted colors: clear, blue, green, pink, and yellow
- PS basins are individually packaged (sterile); PVC and PP basins are bulk packaged (non-sterile)





Cat #	Volume	Material	Color	Sterile	Package	Unit
25-1025	25ml	PS	White	Yes	Individually Wrapped	1 /Bag, 100 Bags/Case
25-1202	50ml	PP	Assorted Colors	No	Bulk	25 /Bag, 4 Bags/Case
25-0052	55ml	PVC	Clear	No	Bulk	100 /Bag, 8 Bags/Case
25-0051	55ml	PS	White	Yes	Individually Wrapped	1 /Bag, 100 Bags/Case
25-1100	100ml	PS	White	Yes	Individually Wrapped	1 /Bag, 50 Bags/Case

Beakers



- Made of strong, medical grade polypropylene, autoclavable
- Tri-corner design provides three dripless pouring spouts
- Six different sizes meet different needs



Cat #	Volume	Sterile	Unit
93-0050	50ml	No	25 Pieces/Sleeve, 4 Sleeves/Case
93-0100	100ml	No	25 Pieces/Sleeve, 4 Sleeves/Case
93-0250	250ml	No	25 Pieces/Sleeve, 4 Sleeves/Case
93-0400	400ml	No	25 Pieces/Sleeve, 4 Sleeves/Case
93-0800	800ml	No	25 Pieces/Sleeve, 4 Sleeves/Case
93-1000	1,000ml	No	25 Pieces/Sleeve, 4 Sleeves/Case



Funnels



- Made of high grade polypropylene, autoclavable
- Light weight and durable, won't break or shatter like glass
- Short bore is ideal for liquids





Cat #	Top Diameter	Total Height	Sterile	Unit
35-6050	60 mm	50 mm	No	10 /Bag, 50 Bags/Case

Test Tubes



- Tubes: made of medical grade polystyrene or polypropylene
- Caps: made of medical grade polyethylene
- Tubes are available in two sizes: 12 × 75mm and 13 × 100mm





Cat #	Description	Size(mm)	Material	Color	Volume	Sterile	Unit
12-1275	Tube	12×75	PS	Clear	5ml	No	500 /Bag, 4 Bags/Case
12-2275	Tube	12×75	PP	Clear	5ml	No	500 /Bag, 4 Bags/Case
12-1300	Tube	13×100	PS	Clear	8ml	No	250 /Bag, 8 Bags/Case
12-1299	Cap	12x13.5	PE	Blue	-	No	1,000 /Bag, 2 Bags/Case
12-1399	Cap	13x17.5	PE	Red	-	No	1,000 /Bag, 2 Bags/Case

Microscope Slides



- Made of high quality, highly transparent glass
- Slide faces are highly polished Ground edges prevent chipping and personal injury
- Slides with frosted area are convenient for labeling and storage Slides without frosted area have a larger usable surface area





Cat #	Material	Туре	Size (mm)	Sterile	Unit
7101	Clear Glass	Plain Slides	25.4 x 76.2	No	72 /Pack, 50 Packs/Case
7105	Clear Glass	Single Frosted End	25.4 x 76.2	No	72 /Pack, 50 Packs/Case

Slide Storage Boxes



- Made of strong ABS material
- Available in 25-place or 100-place sizes
- Traditional cork or foam lining available
- 5 assorted colors available: red, yellow, green, blue, and white
- Stores 25mm × 75mm microscope slides
- Each slot is numbered to correspond to the slide inventory sheet inside the lid
- 100-place slide boxes are secured with a rust-resistant clasp and hinge pin





Cat #	Place	Lining	Color	Sterile	Unit
41-5025	25-place	Foam	Assorted	No	5 /Bag, 4 Bags/Case
41-6025	25-place	Cork	Assorted	No	5 /Bag, 4 Bags/Case
41-5100	100-place	Foam	Assorted	No	5 /Bag, 6 Bags/Case
41-6100	100-place	Cork	Assorted	No	5 /Bag, 6 Bags/Case

Deep Well Plates



- Made of medical grade polypropylene
- Chemically resistant to alcohols and mild organic solvents
- Three types available: 1.0ml plates with round wells, and 1.6ml and 2.2ml plates with square wells
- Autoclavable
- Can be sealed with sealing film or silicone covers
- Conforms with the SBS standards for automation
- Compatible with automated DNA extraction equipment



Cat #	Description	Volume	Sterile	Unit
02-2010	Round well	1.0ml	No	24 /Pack, 4 Packs/Case
02-1016	Square well	1.6ml	No	24 /Pack, 4 Packs/Case
02-1022	Square well	2.2ml	No	24 /Pack, 4 Packs/Case

Gloves



- Available in powder free latex and powder free nitrile
- Textured fingertips for an improved grip Beaded cuff design helps users don gloves efficiently
- Extra length for increased protection Biocompatibility tested (ISO 10993)
- Non-sterile





Cat #	Material	Size	Color	Unit
97-1111	Latex	XS	Natural Off-White	100 /Pack, 10 Packs/Case
97-1112	Latex	S	Natural Off-White	100 /Pack, 10 Packs/Case
97-1113	Latex	Μ	Natural Off-White	100 /Pack, 10 Packs/Case
97-1114	Latex	L	Natural Off-White	100 /Pack, 10 Packs/Case
97-1115	Latex	XL	Natural Off-White	100 /Pack, 10 Packs/Case
97-6111	Nitrile	XS	Dark Blue	100 /Pack, 10 Packs/Case
97-6112	Nitrile	S	Dark Blue	100 /Pack, 10 Packs/Case
97-6113	Nitrile	Μ	Dark Blue	100 /Pack, 10 Packs/Case
97-6114	Nitrile	L	Dark Blue	100 /Pack, 10 Packs/Case
97-6115	Nitrile	XL	Dark Blue	100 /Pack, 10 Packs/Case



Cryogenic Series



CryoKING, a brand by Biologix, offers a comprehensive array of biobanking products, including cryogenic vials, universal freezer boxes, universal freezer racks; scanners, handled scanner, and related software; biobanking management software, and more.

CryoKING puts forward the innovative concepts of One Inch Revolution and multiple barcodes pervial. CryoKING products feature professional design and advanced concepts, and are safe and efficient. Their standardization, procedures, and digitization all comply with international standards. The CryoKING system is the leader and complete solution provider in the biorepository kingdom.

To learn more about CryoKING products, plese reference CryoKING catalog or visit WWW.CryoKING.COM.



- Made of medical grade polypropylene
- Can be repeatedly frozen and thawed
- Universal screw threads for use
- Tubes fit most common rotors
- Tubes fit standard 1-inch and 2-inch, 81well and 100well freezer boxes
- Autoclavable to 121°C and freezable to -86°C









Cat#	Туре	Volume	Color	Bottom	Sterile	Unit
81-0053	Tubes	0.5ml	Clear	Conical	No	500 /Bag/Pack,10 Packs/Case
81-0054	Tubes	0.5ml	Clear	Self-Standing	No	500 /Bag/Pack,10 Packs/Case
81-0153	Tubes	1.5ml	Clear	Conical	No	500 /Bag/Pack, 10 Packs/Case
81-0154	Tubes	1.5ml	Clear	Self-Standing	No	500 /Bag/Pack,10 Packs/Case
81-0203	Tubes	2.0ml	Clear	Conical	No	500 /Bag/Pack,10 Packs/Case
81-0204	Tubes	2.0ml	Clear	Self-Standing	No	500 /Bag/Pack, 10 Packs/Case
81-0000	Caps	-	Clear	-	No	500 /Bag/Pack,10 Packs/Case
81-0001	Caps	-	Pink	-	No	500 /Bag/Pack,10 Packs/Case
81-0002	Caps	-	Green	-	No	500 /Bag/Pack,10 Packs/Case
81-0003	Caps	-	Blue	-	No	500 /Bag/Pack,10 Packs/Case
81-0004	Caps	-	Yellow	-	No	500 /Bag/Pack, 10 Packs/Case
81-0005	Caps	-	Assorted	-	No	500 /Bag/Pack, 10 Packs/Case

* Caps and tubes are sold separately.

Cryogenic Vials





Features

- Made of medical grade polypropylene
- Autoclavable
- Can be repeatedly frozen and thawed
- Universal screw threads
- Vials fit most common rotors
- Vials fit standard 1-inch and 2-inch freezer boxes
- Gamma radiation sterilized
- DNase & RNase free, endotoxin free, and human DNA free
- 81-8204 2mL self-standing vials have a white writing area and black graduations
- Working temperature: stable from -196°C to 121°C
- * Vials with caps in other colors need to be ordered separately





81-7053

81-000(X)





81-7153



81-7204 (8204) Dimensions=mm



2ml & 5ml Cryogenic Vials



Features

Specifications

- Made of medical grade polypropylene; can be repeatedly frozen and thawed
- 2ml and 5ml cryogenic vials are available with either internal or external screw threads
- Caps for external thread vials are without o-rings, which will reduce the possibility of contamination
- Caps for internal thread vials are with o-rings, which will promote more secure sealing
- DNase & RNase free, endotoxin free, foreign DNA free

• Working temperature: stable from -196°C to 121°C

• Suitable for liquid nitrogen freezing





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2ml External Thread 2ml Internal Thread

5ml External Thread Dimensions=mm

Cat #	Туре	Volume	Bottom	Writing Ar ea	Sterile	Color	Unit
88-3210	Internal Thread	2ml	Self-Standing	Yes	Yes	White	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3211	Internal Thread	2ml	Self-Standing	Yes	Yes	Red	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3212	Internal Thread	2ml	Self-Standing	Yes	Yes	Green	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3213	Internal Thread	2ml	Self-Standing	Yes	Yes	Blue	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3214	Internal Thread	2ml	Self-Standing	Yes	Yes	Yellow	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3215	Internal Thread	2ml	Self-Standing	Yes	Yes	Purple	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3200	External Thread	2ml	Self-Standing	Yes	Yes	White	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3201	External Thread	2ml	Self-Standing	Yes	Yes	Red	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3202	External Thread	2ml	Self-Standing	Yes	Yes	Green	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3203	External Thread	2ml	Self-Standing	Yes	Yes	Blue	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3204	External Thread	2ml	Self-Standing	Yes	Yes	Yellow	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3205	External Thread	2ml	Self-Standing	Yes	Yes	Purple	25 /Bag, 20 Bags/Pack, 2 Packs/Case
88-3500	External Thread	5ml	Self-Standing	Yes	Yes	White	25 /Bag, 10 Bags/Pack, 4 Packs/Case
88-3501	External Thread	5ml	Self-Standing	Yes	Yes	Red	25 /Bag, 10 Bags/Pack, 4 Packs/Case
88-3502	External Thread	5ml	Self-Standing	Yes	Yes	Green	25 /Bag, 10 Bags/Pack, 4 Packs/Case
88-3503	External Thread	5ml	Self-Standing	Yes	Yes	Blue	25 /Bag, 10 Bags/Pack, 4 Packs/Case
88-3504	External Thread	5ml	Self-Standing	Yes	Yes	Yellow	25 /Bag, 10 Bags/Pack, 4 Packs/Case
88-3505	External Thread	5ml	Self-Standing	Yes	Yes	Purple	25 /Bag, 10 Bags/Pack, 4 Packs/Case



- Made of medical grade polypropylene, can be repeatedly frozen and thawed
- Vials have a white writing area and black graduations
- Non-barcoded vials and vials with pre-set Datamatrix 2D barcodes are available, Pre-set 2D barcodes are unique
- Gamma radiation sterilized, DNase & RNase free, endotoxin free, foreign DNA free
- CryoKING Combo: 2D Barcoded Cryogenic Vials and compatible polycarbonate Cryogenic Boxes are available as a set

Specifications

- Working temperature: stable from -196°C to 121°C
- Suitable for liquid nitrogen freezing









Cat #	Volume	Bottom	Writing Area	Sterile	Unit
88-005X	0.5ml	Non-barcoded	Yes	Yes	25 /Pack, 20 Bags/Pack, 2 Packs/Case
88-105X	0.5ml	2D Barcoded	Yes	Yes	25 /Pack, 20 Bags/Pack, 2 Packs/Case
88-010X	1.0ml	Non-barcoded	Yes	Yes	25 /Pack, 20 Bags/Pack, 2 Packs/Case
88-110X	1.0ml	2D Barcoded	Yes	Yes	25 /Pack, 20 Bags/Pack, 2 Packs/Case
88-015X	1.5ml	Non-barcoded	Yes	Yes	25 /Pack, 20 Bags/Pack, 2 Packs/Case
88-115X	1.5ml	2D Barcoded	Yes	Ye s	25 /Pack, 20 Bags/Pack, 2 Packs/Case
X: Cap Color	0-White, 1-	Red, 2-Green, 3-Blue, 4	4-Yellow, 5-Purple		





- Made of durable cardboard with superior white outer coating
- Chemically resistant to alcohols and mild organic solvents
- Five assorted colors available: white, yellow, pink, blue, and green
- White Premium Cardboard Freezer Boxes have a glossy coating, other colors have a matte coating
- Water resistant coating for improved durability
- Holds 0.5ml, 1.5ml, 2.0ml, 5ml and 10ml microtubes and 15ml or 50ml Centrifuge Tubes

Specifications

- Working temperature: stable from -196°C to 121°C
- Suitable for liquid nitrogen freezing







90-2281 Dimensions = mm

Cat #	Height	Wells	Description	Color	Dimensions (mm)	Unit
90-2281	2 in	81-well	White coating, plastic coating	White	133 x 133 x 52	5 /Bag, 20 Bags/Case
90-5281	2 in	81-well	Rainbow outer coating, matte coating	Assorted Colors	133 x 133 x 52	5 /Bag, 20 Bags/Case
90-2200	2 in	100-well	White coating, plastic coating	White	133 x 133 x 52	5 /Bag, 20 Bags/Case
90-5200	2 in	100-well	Rainbow outer coating, matte coating	Assorted Colors	133 x 133 x 52	5 /Bag, 20 Bags/Case
90-2381	3 in	81-well	White coating, plastic coating	White	133 x 133 x 76	5 /Bag, 20 Bags/Case
90-2300	3 in	100-well	White coating, plastic coating	White	133 x 133 x 76	5 /Bag, 20 Bags/Case



- Made of durable cardboard with a waterproof coating and ABS or polypropylene dividers
- Hinged lid design ensures that lids are never misplaced or mixed up
- Alphanumeric labeling featured on the lid, bottom, and four sides enables quick and easy identification of samples
- Holds 0.5ml/1.5ml/2.0ml/5.0ml microtubes and cryogenic vials

Specifications

• Suitable for liquid nitrogen freezing (after adding vent holes, and using cardboard dividers)





Cat #	Height	Well	Divider Material	Connection	Dimensions (mm)	Unit
90-6100	1in	100-well	ABS	Rivets	133 x 133 x 36	5 /Bag, 4 Bags/Case
90-8100	1in	100-well	PP	No	133 x 133 x 36	5 /Bag, 4 Bags/Case
90-6281	2in	81-well	PP	Rivets	133 x 133 x 52	5 /Bag, 4 Bags/Case
90-8281	2in	81-well	PP	No	133 x 133 x 52	5 /Bag, 4 Bags/Case
90-6200	2in	100-well	ABS	Rivets	133 x 133 x 52	5 /Bag, 4 Bags/Case
90-8200	2in	100-well	PP	No	133 x 133 x 52	5 /Bag, 4 Bags/Case
90-8381	3.75in	81-well	PP	No	133 x 133 x 95	5 /Bag, 4 Bags/Case

PC Freezer Boxes



Features

- Made of tough polycarbonate, chemically resistant to alcohols and mild organic solvents
- Can be repeatedly frozen and thawed
- 5x5 (25-well), 9x9 (81-well), or 10x10 (100-well) boxes available
- Compatible with 0.5ml, 1.5ml, 2.0ml or 5.0ml microtubes and cryogenic vials
- Boxes feature numbered grids for sample identification
- Drain holes and air vents minimize condensation
- Five assorted colors available

Specifications

TRAVISION

133 x 133 x 52

- Suitable for storage in mechanical freezers or liquid nitrogen
- Temperature range: stable from -196°C to 121°C

CryoKING Combo: 2D barcoded cryogenic vials and compatible cryogenic boxes can be scanned and identified rapidly

CryoKING[®] Combo

- All you need in one package:
- CryoKING Vials with pre-set 2D barcodes
- Pre-assembled inside the CryoKING Boxe
- Pre-sterilized

89-315X

X: Cap Color

- Certified: foreign DNA free, DNase & RNase free, endotoxin free
- Rapidly scans and identifies an entire box full of vials

1.5ml Vials + 2in Box

100-well

0-White, 1-Red, 2-Green, 3-Blue, 4-Yellow, 5-Purple

Cat #	Height	Wells	Color	Dimensions (mm)	Unit		
98-0113	1 in	100-well	Blue	133 x 133 x 36	3 /Bag, 2Bags/Pack, 2Packs/Case		
90-9250	2 in	25-well	Assorted Colors	75 x 75 x 52	5 /Bag, 6 Bags/Case		
90-9009	2 in	81-well	Assorted Colors	133 x 133 x 52	5 /Bag, 4 Bags/Case		
98-0213	2 in	100-well	Blue	133 x 133 x 52	3 /Bag, 2Bags/Pack, 2Packs/Case		
90-9210	2 in	100-well	Assorted Colors	133 x 133 x 52	5 /Bag, 4 Bags/Case		
90-9381	3.75 in	81-well	Assorted Colors	133 x 133 x 95	5 /Bag, 4 Bags/Case		
CryoKING [®] C	CryoKING [®] Combo						
89-305X	0.5ml Vials + 1in Box	100-well	-	133 x 133 x 36	3 /Bag, 2Bags/Pack, 2Packs/Case		
89-310X	1.0ml Vials + 2in Box	100-well	-	133 x 133 x 52	3 /Bag, 2Bags/Pack, 2Packs/Case		

3 /Bag, 2Bags/Pack, 2Packs/Case

PP Freezer Boxes



Features

- Made of polypropylene, chemically resistant to alcohols and mild organic solvents
- Can be repeatedly frozen and thawed
- 5x5 (25-well), 9x9 (81-well), or 10x10 (100-well) boxes available
- Compatible with 0.5ml, 1.5ml or 2.0ml microtubes and cryogenic vials
- Boxes feature numbered grids for sample identification
- Drain holes and air vents minimize condensation
- Five assorted colors available

Specifications

- Suitable for storage in mechanical freezers
- Temperature range: stable from -86°C to 121°C



Number grid for sample identification



Convenient sample organization



Dimensions = mm

Cat #	Height	Wells	Color	Dimensions (mm)	Unit
90-9025	2 in	25-well	Assorted Colors	75 x 75 x 52	5 /Bag, 6 Bags/Case
90-9081	2 in	81-well	Assorted Colors	133 x 133 x 52	5 /Bag, 4 Bags/Case
90-9100	2 in	100-well	Assorted Colors	141 x 154 x 55	5 /Bag, 4 Bags/Case
90-9200	2 in	100-well	Assorted Colors	133 x 133 x 52	5 /Bag, 4 Bags/Case

Freezer Racks



Sliding Drawer Freezer Racks

- Made of corrosion-resistant stainless steel
- Ideal for storage of 1 inch and 2 inch standard size cryogenic boxes
- Fits most standard upright freezers
- Sliding Drawer Freezer Racks include folded rails to reduce frost
- Flanging design reduces scratching
- Handle design enables easy removal from the shelf
- Colored labels for drawer/sample identification
- Special sliding drawer freezer racks can be customized

Cat #	Description	Dimensions(mm) (D x W x H)	Capacity (D x H Configuration)	Storage box size (mm)
99-1216	Sliding Drawer	564 x 141 x 229	4 x 4	133 x 133 x 52
99-1220	Sliding Drawer	564 x 141 x 285	4 x 5	133 x 133 x 52
99-1224	Sliding Drawer	564 x 141 x 341	4 x 6	133 x 133 x 52
99-1124	Sliding Drawer	564 x 141 x 245	4 x 6	133 x 133 x 36
99-1128	Sliding Drawer	564 x 141 x 285	4 x 7	133 x 133 x 36
99-1132	Sliding Drawer	564 x 141 x 325	4 x 8	133 x 133 x 36
99-7216	Sliding Drawer	564 x 141 x 229	4 x 4	133 x 133 x 52
99-7220	Sliding Drawer	564 x 141 x 285	4 x 5	133 x 133 x 52
99-7224	Sliding Drawer	564 x 141 x 341	4 x 6	133 x 133 x 52
99-7124	Sliding Drawer	564 x 141 x 245	4 x 6	133 x 133 x 36
99-7128	Sliding Drawer	564 x 141 x 285	4 x 7	133 x 133 x 36
99-7132	Sliding Drawer	564 x 141 x 325	4 x 8	133 x 133 x 36



Side Access Drawer Freezer Racks

- -----
- Made of corrosion-resistant stainless steel
- Ideal for storage of 1 inch and 2 inch standard size cryogenic boxes
- Fits most standard upright freezers
- Special sliding drawer freezer racks can be customized

Cat #	Description	Dimensions(mm) (D x W x H)	Capacity (D x H Configuration)	Storage box size(mm)	
99-5212	Side Access Drawer	420 x 140 x 240	3 x 4	133 x 133 x 52	Ľ
99-5215	Side Access Drawer	420 x 140 x 300	3 x 5	133 x 133 x 52	
99-5216	Side Access Drawer	560 x 140 x 240	4 x 4	133 x 133 x 52	
99-5220	Side Access Drawer	560 x 140 x 300	4 x 5	133 x 133 x 52	
Freezer Racks



Frame Type Freezer Racks

- Made of corrosion-resistant stainless steel
- Ideal for storage of 1 inch and 2 inch standard size cryogenic boxes
- Fits most standard upright freezers
- Simple structure and lightweight design helps manage cryogenic boxes efficiently
- Special sliding drawer freezer racks can be customized

Cat #	Description	Dimensions (mm) (D x W x H)	Capacity (D x H Configuration)	Storage box size (mm)
99-2118	Frame Type	420 x 137 x 244	3 x 6	133 x 133 x 36
99-2121	Frame Type	420 x 137 x 284	3 x 7	133 x 133 x 36
99-2120	Frame Type	560 x 137 x 204	4 x 5	133 x 133 x 36
99-2124	Frame Type	560 x 137 x 244	4 x 6	133 x 133 x 36
99-2212	Frame Type	422 x 137 x 229	3 x 4	133 x 133 x 52
99-2215	Frame Type	422 x 137 x 284	3 x 5	133 x 133 x 52
99-2216	Frame Type	560 x 137 x 229	4 x 4	133 x 133 x 52
99-2220	Frame Type	560 x 137 x 284	4 x 5	133 x 133 x 52
99-2224	Frame Type	560 x 137 x 339	4 х б	133 x 133 x 52
99-2128	Frame Type	560 x 137 x 284	4 x 7	133 x 133 x 36
99-2132	Frame Type	560 x 137 x 315	4 x 8	133 x 133 x 36
99-2230	Frame Type	700 x 137 x 339	5 x 6	133 x 133 x 52



Vertical Type Freezer Racks

- -----
- Made of corrosion-resistant stainless steel
- Ideal for storage of 1 inch and 2 inch standard size cryogenic boxes
- Fits most standard upright freezers
- Especially suitable for liquid nitrogen freezing
- Special sliding drawer freezer racks can be customized

Cat #	Description	Dimension (mm) (H x W x D)	Capacity (D x H Configuration)	Storage box size (mm)
99-6206	Vertical Type	338 x 140 x 140	1 x 6	133 x 133 x 52
99-6207	Vertical Type	394 x 140 x 140	1 x 7	133 x 133 x 52
99-6208	Vertical Type	450 x 140 x 140	1 x 8	133 x 133 x 52
99-6209	Vertical Type	506 x 140 x 140	1 x 9	133 x 133 x 52
99-6210	Vertical Type	562 x 140 x 140	1 x 10	133 x 133 x 52
99-6211	Vertical Type	618 x 140 x 140	1 x 11	133 x 133 x 52
99-6212	Vertical Type	674 x 140 x 140	1 x 12	133 x 133 x 52
99-6213	Vertical Type	730 x 140 x 140	1 x 13	133 x 133 x 52

2-Inch Plan						1-Inch Plan			
FreezerBrand / Cat #	Location	Freezer Rack Cat #	Maximum # of Racks	Maximum # of Boxes	Maximum # of Samples (9x9 or 10x10 boxes)	Freezer Rack Cat #	Maximum # of Racks	Maximum # of Boxes	Maximum # of Samples (9x9 or 10x10 boxes)
		99-1220	24	480	38880/48000	99-2128	24	672	67200
	-			or				or	
THERMO 907	Entire Freezer	99-5220	24	480	38880/48000	99-1128	24	672	67200
507	TTCCZCT			or				•	
		99-5220	24	480	38880/48000				

		99-1220	16	320	25920/32000	99-2128	16	448	44800
				or				or	
THERMO 705	Entire Freezer	99-5220	16	320	25920/32000	99-1128	24	448	44800
,	i i concert			or					
		99-5220	16	320	25920/32000				

	Linnen	99-1224	8	192	15552/19200	99-1132	8	256	25600
	Upper Chamber	or				or			
	chamber	99-2224	8	192	15552/19200	99-2132	8	256	25600
SANYO MDF-U53V									
		99-2220	8	160	12960/16000	99-1128	8	224	22400
	Lower Chamber			or				or	
	enamber	99-1220	8	160	12960/16000	99-2128	8	224	22400

		99-1224	12	288	23328/1 9200	99-1132	24	768	76800
	Upper Chamber			or				or	
	Chamber	99-2224	12	288	23328/19200	99-2132	24	768	76800
SANYO MDF-U73V									
		99-2220	12	240	19440/24000	99-1132	24	768	76800
	Lower Chamber			or				or	
	Chamber	99-1220	12	240	19440/24000	99-2132	24	768	76800

	:	99-2220	20	400	32400/40000	99-2128	20	560	56000
HAIER DW-86L628		or			or				
001020	Treezer	99-1220	20	400	32400/40000	99-1128	20	560	56000

	99-2220	24	480	38880/48000	99-2128	24	672	67200	
HAIER DW-86L728	Entire Freezer			or				or	
		99-1220	24	480	38880/48000	99-1128	24	672	67200

		99-1216	15	240	19440/24000	99-1124	15	360	36000
				or				or	
EPPENDORF U410	Entire Freezer	99-5216	15	240	19440/24000	99-2124	15	360	36000
0410	1100201			or					
		99-2216	15	240	19440/24000				

		99-1216	25	400	32400/40000	99-1124	25	600	60000
				or				or	
EPPENDORF U410	Entire Freezer	99-5216	25	400	32400/40000	99-2124	25	600	67200
0410	Heezei			or					
		99-2216	25	400	32400 /40000	1			

Scanners





• Infrared scanning individual cryogenic vials to identify barcodes and 2D barcodes accurately

- Ergonomic handheld design
- Compatible with CryoKING Crown biobanking management software
- Collect sample information rapidly and accurately



CryoKING Adept

- Can scan linear and 2D barcodes
- Ergonomic, lightweight design
- Wireless, pairs with a computer or mobile device using Bluetooth
- Compatible with our CryoScan app for Windows, Android, and iOS, as well as many other barcode scanning programs

Cat #	Description	Scan Type
CKS-0101	Wired Handheld Scanner Gun	Individual Vial
CKS-0201	Wireless Barcode Scanner Gun	Individual Vial
	 Can scan 200 samples in 5 s Equipped with 2-Box Scann Equipped with PC software international database, such Postgres, HSQL Access with CryoKING Crow and samples information can samples information can be combined advanced optics and samples advanced optics advanced optics and samples advanced optics adva	ing frame for free for free, and can be paired with h as SQL server, Oracle, MySQL, vn biobanking management software, n be collected rapidly and accurately
	scan samples • Can scan an individual vial o	ar an entire hoy at once
		e 8x12, 9x9, or 10x10 cryogenic boxes
	 Manage and export data im Export data using Wi-Fi, Blue 	

Cat #	Description	Scan Type
CKS-1101	AC 100-240V/50Hz/60Hz	Entire Box
CKS-1201	AC 100-240V/50Hz/60Hz	Entire Box or Individual Vial

The CryoKING Crown Biobanking Management Software integrates everything from sample management and storage to packaging and transport into one comprehensive management program. It is the tool of choice for streamlined scientific research and biobanking management.

Features

- Can be accessed through the CryoKING Cloud service, or hosted locally for use on a laboratory's own LAN
- Designed for use with industry-standard equipment and procedures
- Easy-to-use interface allows users to upload and import existing sample data
- Compatible with the CryoKING Maestro 2nd Generation Scanner for full boxes of 2D-barcoded cryogenic vials
- Currently available in English and Simplified Chinese (more languages coming soon)



1. Our products (including freezer racks, cryogenic boxes, and cryogenic vials, with more to come) are designed with to be compatible with standard-size equipment and to be suitable for the storage of many types of samples. 2. The Crown visual interface displays a visual representation of every level of a lab's sample storage from freezers to individual samples, allowing users to review their sample storage status at a glance.



3. Icons and templates can be customized to suit each lab's needs, and custom images can be uploaded for use as icons.

Storage 🗸	Current location: 1	ione > Starage > Room No.1> Freezer No.1> Layer1
		Excel Batch Import Operation Sample O
Room No.1 w	Rack No.1	Rack
Freezer No.1 -	A CONTRACTOR OF	
Layer1 👻		
Rack No.1 +		
Box No.1		
Rack	6%	046
Layer2		
Layer3		
Layer4		
Storage Setting +		

Transition seamlessly from your previous system by importing your data into the Crown system using Excel or CSV files.



Cell Culture Series



Cell culture involves sampling cells from an organism, placing these cells in an in vitro environment, and observing the growth, reproduction, aging or other processes of the cells. Cell culture has become an important practice in life science research, and plays a central role in the development of the biotechnology industry.

The Biologix Cell Culture Series offers a range of safe and reliable basic supplies for cell transfer, filtering, and other applications.

Cell Culture Flasks



Features

- Made of high quality medical grade polystyrene
- Available flask sizes include surface areas of 25 cm², 75 cm², or 175 cm²
- Plug cap and filter cap options available for all flask sizes
- Plug caps completely isolate the culture from the outside environment
- Filter caps prevent cross-contamination while meeting the requirements for gas exchange
- Short, wide, angled neck design for easy access
- Electron beam sterilized
- Non-pyrogenic, non-cytotoxic
- DNase & RNase free, human DNA free



Suitable for open culture conditions, effectively preventing crosscontamination while meeting therequirements for gas exchange in cell and tissue culture







Cat #	Сар Туре		Working Volume	Total Volume	Surface Treatment		Unit
07.0005		25 3			N/	\/	
07-8025	Filter	25cm ²	7ml	60 ml	Yes	Yes	5 /Bag, 40 Bags/Case
07-8075	Filter	75cm ²	25ml	250ml	Yes	Yes	5 /Bag, 20 Bags/Case
07-8175	Filter	175cm ²	50ml	650ml	Yes	Yes	5 /Bag, 8 Bags/Case
07-9025	Plug	25cm ²	7ml	60ml	Yes	Yes	5 /Bag, 40 Bags/Case
07-9075	Plug	75cm ²	25ml	250ml	Yes	Yes	5 /Bag, 20 Bags/Case
07-9175	Plug	175cm ²	50ml	650ml	Yes	Yes	5 /Bag, 8 Bags/Case

Cell Culture Dishes







Features

- Made of high quality medical grade polystyrene
- Lid design promotes effective gas exchange
- External grip for easier handling (07-3035 and 07-3060)
- Raised edges for convenient stacking
- Vacuum plasma surface treatment ensures excellent cell adhesion
- Smooth, transparent materials facilitate observation of cells through a microscope
- Electron beam sterilized
- Non-pyrogenic, non-cytotoxic
- DNase & RNase free, human DNA free



07-3035



07-3060





07-3100

Cat #	Dish style DxH(mm)	Internal Dimensions D x H (mm)	Culture Area	Working Volume	External Grip	Sterile	Unit
07-3035	35.00 x 10.00	34.30 x 9.30	9.40cm ²	3.00ml	Yes	Yes	10 /Bag, 50 Bags/Case
07-3060	60.00 x 15.00	52.80 x 12.80	21.50cm ²	5.00ml	Yes	Yes	10 /Bag, 50 Bags/Case
07-3100	90.00 x 20.00	86.26 x 17.70	57.50cm ²	12.50ml	No	Yes	10 /Bag, 20 Bags/Case
07-3150	150.00 x 25.00	140.20 x 23.30	148.00cm ²	35.00ml	No	Yes	10 /Bag, 12 Bags/Case

Cell Culture Plates



- Constructed of prime virgin polystyrene
- Plate cover design minimizes the risk of cross contamination
- Thin-walled well bottoms increase thermal consistency, reducing the edge effect
- Flat well bottoms provide excellent clarity for microscopic examination of samples
- Electron beam sterilized
- Non-pyrogenic, non-cytotoxic
- DNase & RNase free, human DNA free







	Cat #	Wells	External Dimensions W x L x H (mm)	Well Dimensions D x H (mm)	Culture Area	Working Volume	Sterile	Unit
_								
	07-6006	6-well	85.40 x 127.60 x 20.20	35.00 x 17.50	9.6cm ²	3ml	Yes	1 /Bag, 50 Bags/Case
	07-6012	12-well	85.40 x 127.60 x 20.20	21.90 x 17.50	3.8cm ²	2ml	Yes	1 /Bag, 50 Bags/Case
	07-6024	24-well	85.40 x 127.60 x 20.20	15.50 x 17.50	1.9cm ²	1ml	Yes	1 /Bag, 50 Bags/Case
	07-6048	48-well	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75cm ²	0.5ml	Yes	1 /Bag, 50 Bags/Case
	07-6096	96-well	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33cm ²	0.2ml	Yes	1 /Bag, 50 Bags/Case

Serological Pipettes



- Constructed of highly transparent prime virgin polystyrene
- Available in 1ml, 2ml, 5ml, 10ml, 25ml, 50ml volumes
- Each volume labeled with a different color for ease of use
- Ascending and descending graduations
- Filter at the top of each pipette prevents damage to pipettors
- Non-pyrogenic, non-cytotoxic
- DNase & RNase free, human DNA free





Cat #	Working Volume	Color		Unit
07-5001	1.00ml	Yellow	Yes	1 /Bag, 200 Bags/Pack, 4 Bags/Case
07-5002	2.00ml	Green	Yes	1 /Bag, 150 Bags/Pack, 4 Bags/Case
07-5005	5.00ml	Blue	Yes	1 /Bag, 100 Bags/Pack, 4 Bags/Case
07-5010	10.00ml	Orange	Yes	1 /Bag, 100 Bags/Pack, 4 Bags/Case
07-5025	25.00ml	Red	Yes	1 /Bag, 50 Bags/Pack, 4 Bags/Case
07-5050	50.00ml	Purple	Yes	1 /Bag, 40 Bags/Pack, 4 Bags/Case

Cell Culture Slides



Features

- Easy-to-open, highly transparent slide chambers
- Chamber numbering for convenient sample identification
- Polystyrene chamber piece available with 1, 2, 4, or 8 wells
- Packing trays can be used as incubation racks in CO₂ incubators
- Slide and chamber apparatus can be easily disassembled without damaging samples







Easy-to-open, highly transparent slide chambers

Cat #	Material Chamber/Slide/Holder	Wells	Color	Growth Area	Working	Sterile	Unit
07-2101	PS /Glass/PP	1-well	Clear	9.40cm ²	2.50-5.50ml	Yes	6 /Pack, 2 Packs/Case
07-2102	PS /Glass/PP	2-well	Clear	4.55cm ²	1.20-2.50ml	Yes	6 /Pack, 2 Packs/Case
07-2104	PS /Glass/PP	4-well	Clear	2.13cm ²	0.50-1.30ml	Yes	6 /Pack, 2 Packs/Case
07-2108	PS /Glass/PP	8-well	Clear	0.98cm ²	0.20-0.60ml	Yes	6 /Pack, 2 Packs/Case

Cell Strainers



- Made of sturdy polypropylene and strong nylon mesh
- Three different pore sizes available: 40µm, 70µm, or 100µm
- Strainers are color-coded according to pore size for convenience
- Fits perfectly into Biologix 50ml Centrifuge Tubes
- Gamma radiation sterilized, non-pyrogenic



Cat #	Size	Color	Sterile	Package	Unit
15-1040	40µm	Purple	Yes	Individual	1 /Bag, 100 Bags/Case
15-1070	70µm	Orange	Yes	Individual	1 /Bag, 100 Bags/Case
15-1100	100µm	Green	Yes	Individual	1 /Bag, 100 Bags/Case

Cell Scrapers & Lifters





Features

Cell Scrapers

- Made of polyethylene
- Available in two sizes: 18cm or 25cm in length,
- Pivoting blade makes precise cutting and scraping movements
- Gamma radiation sterilized, non-pyrogenic

Cell Lifters

- Made of polyethylene
- One-piece design and chiseled blade provide improved control while minimizing damage to cells
- Gamma radiation sterilized, non-pyrogenic





Cat #		Handle Length		Package	Unit
70-2180	Cell Lifter	18cm	Yes	Individual	1 /Bag, 100 Bags/Case
70-1180	Cell Scraper	18cm	Yes	Individual	1 /Bag, 100 Bags/Case
70-1250	Cell Scraper	25cm	Yes	Individual	1 /Bag, 200 Bags/Case



PCR Series



PCR (polymerase chain reaction) is a technique used in molecular biology to amplify a segment of DNA, and is commonly used in both clinical and research laboratories for many applications, including DNA sequencing, diagnosis of hereditary diseases, and more. The Biologix PCR Series includes a variety of PCR tubes and plates suitable for standard PCR experiments.

PCR Tubes





Features

- Made of high quality medical grade polypropylene
- Ultra thin-wall tubes provide faster heating and cooling
- High degree of transparency allows for easy observation of samples
- Available with domed caps or flat caps
- Domed caps ensure efficient heat transfer
- Flat caps are ideal for Real-Time PCR (qPCR)
- Unique cap design prevents opening during cycling and incubation stages
- DNase, RNase, and endotoxin free

Specifications

- Fits most standard thermocyclers
- Can withstand centrifugation of up to 6,000 RCF
- * Assorted colors for PCR tubes should be ordered separately



Domed	Сар

Dimensions = mm

Cat #	Volume	Color	Сар	Sterile	Unit
60-0082	0.2ml	Clear	Flat-top	No	1,000 /Bag/Pack, 10 Packs/Case
60-0182	0.2ml	Pink	Flat-top	No	1,000 /Bag/Pack, 10 Packs/Case
60-0282	0.2ml	Green	Flat-top	No	1,000 /Bag/Pack, 10 Packs/Case
60-0382	0.2ml	Blue	Flat-top	No	1,000 /Bag/Pack, 10 Packs/Case
60-0482	0.2ml	Yellow	Flat-top	No	1,000 /Bag/Pack, 10 Packs/Case
60-0002	0.2ml	Clear	Dome-shaped	No	1,000 /Bag/Pack, 10 Packs/Case
60-0102	0.2ml	Pink	Dome-shaped	No	1,000 /Bag/Pack, 10 Packs/Case
60-0202	0.2ml	Green	Dome-shaped	No	1,000 /Bag/Pack, 10 Packs/Case
60-0302	0.2ml	Blue	Dome-shaped	No	1,000 /Bag/Pack, 10 Packs/Case
60-0402	0.2m	Yellow	Dome-shaped	No	1,000 /Bag/Pack, 10 Packs/Case

8-Strip PCR Tubes





Features

- Made of high quality medical grade polypropylene
- Ultra thin-wall tubes provide faster heating and cooling
- High degree of transparency allows for easy observation of samples
- Available with domed caps or flat caps
- Domed caps ensure efficient heat transfer
- Flat caps are ideal for Real-Time PCR (qPCR)
- Unique cap design prevents opening during cycling and incubation stages

Specifications

- Fits most standard thermocyclers
- Can withstand centrifugation of up to 6,000 RCF
- Packaged in resealable bags
- * Assorted colors for 8-Strip PCR tubes should be ordered separately



Cat#	Volume	Color	Сар Туре	Sterile	Unit
60-0088	0.2ml	Clear	Flat	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0188	0.2ml	Pink	Flat	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0288	0.2ml	Green	Flat	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0388	0.2ml	Blue	Flat	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0488	0.2ml	Yellow	Flat	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0008	0.2ml	Clear	Domed	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0108	0.2ml	Pink	Domed	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0208	0.2ml	Green	Domed	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0308	0.2ml	Blue	Domed	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case
60-0408	0.2ml	Yellow	Domed	No	125 Strip Tubes+125 Strip Caps/Bag/Pack, 10 Packs/Case

PCR Plates





Features

- Made of high quality medical grade polypropylene
- Ultra-thin tube walls with uniform thickness for accelerated heat transfer, shorter cycle times, and more consistent results
- Alphanumeric well labeling for convenient identification
- DNase, RNase, and endotoxin free

Specifications

- Fits most standard thermocyclers
- Can withstand centrifugation of up to 6,000 RCF
- * Assorted colors for PCR Plates should be ordered separately



Half-skirted plates are easy to insert and remove



Dimensions = mm

Cat #	Well	Skirt	Color	Sterile	Unit
60-0056	96-well	Half-Skirted	Clear	No	5 /Bag, 5 Bags /Pack, 4 Packs/Case
60-0156	96-well	Half-Skirted	Pink	No	5 /Bag, 5 Bags /Pack, 4 Packs/Case
60-0256	96-well	Half-Skirted	Green	No	5 /Bag, 5 Bags /Pack, 4 Packs/Case
60-0356	96-well	Half-Skirted	Blue	No	5 /Bag, 5 Bags /Pack, 4 Packs/Case
60-0456	96-well	Half-Skirted	Yellow	No	5 /Bag, 5 Bags /Pack, 4 Packs/Case

PCR Plate Compatibility

	Biologix Plates 🕨	60-0056 (Half-Skirted)	
Brand	Model	A A A A A A A A A A A A A A A A A A A	
Real Time PCR The		1	
Applied Biosystems	7300	v	
	7500	$\frac{1}{\sqrt{2}}$	
	7700	$\overline{\checkmark}$	
	7900HT	$\overline{\checkmark}$	
	StepOne		
BioRad	iCycler	\checkmark	
	MyiQ		
	iQ5	\checkmark	
Eppendorf Ma	sterCycler ep Realplex		
MJ Research	Opticon		
	Opticon 2		
	Chromo 4		
	MX-4000		
	MX-3000		
Techne	Quantica		
PCR Thermal C		/	
Applied Biosystems		\sim	
	9600	<u> </u>	
	9700	\checkmark	
	7800FAST		
D '	2720	\sim	
Biometra	Uno	\sim	
	Uno II	\sim	
	T1 Thermal Cycler	\sim	
	Tgrasient	\sim	
	Trobot	\sim	
BioRad	iCycler	/	
	MyCycler	/	
Corbett Research	PalmCycler 96	\sim	
	PalmCycler 384	/	
Eppendorf	Mastercycler	V	
		1/	
	Mastercycler ep		
	Mastercycler M384		
Flexi			

Brand	Biologix Plates >	60-0056 (Half-Skirted)
Ericom	Single Block	
Licom	Twin Block	
	Deltacycler I	
ThermoHybaid	PCR Sprint	
ine ino i joura	PCR Express	
	Multiblock System	
	Touchdown	<u>v</u>
	Omnigene	<u>v</u>
	Omn-E	
	pxe	
	px2	$\overline{\mathbf{v}}$
MJ Research	PTC-100	$\overline{\checkmark}$
	PTC-200	$\overline{\checkmark}$
	PTC-225 Tetrad	\checkmark
	Dyad/Disciple	\checkmark
MWG	Primus 96	\checkmark
	Primus 384	
Stratagene	Robocycler	
TaKaRa	TP240	
	TP3000	\sim
Techne Touchg	gene Gradient (TC512)	\checkmark
	Genius (TC412)	\sim
	Touchgene X	\sim
Sequencers		
Applied Biosystems	3100	\sim
	3130	\sim
	3700	\sim
	3730/3730x	\sim

This chart is intended only as a general guide. Compatibility may vary based on your particular configuration and features. For further help with product selection, please contact us.

FOR TECHNICAL INFORMATION, VISIT WWW.BIOLOGIXGROUP.COM

Microbiology Series



Microbiology is the study of microbial morphology, physiology, biochemistry, genetic variation, and more. It plays an important role in the study of genetic engineering, as well as disease control and prevention. Our Microbiology Series of products covers all your basic microbiology supply needs.

Petri Dishes





Features

- Made of medical grade polystyrene
- Highly transparent for microscopic analysis
- Three sizes available: 60mm, 90mm, or 150mm in diameter
- 66-1701 fit automatic systems
- Vented lid for better gas exchange
- Dishes are stackable







66-1560

66-1501

Dimensions = mm

66-1560 60x15 Clear Yes 10 /Bag, 50 Bags/Case 66-1501 90x15 Yes 10 /Bag, 50 Bags/Case Clear 66-1701 90x16 Clear Yes 10 /Bag, 50 Bags/Case 66-1515 150x15 Yes 10 /Bag, 20 Bags/Case Clear



Features

- Made of medical grade polystyrene
- Loops available in 1µL and 10µL sizes
- The opposite end of each loop can be used as a needle
- Needles are suitable for removal of single-colony specimens
- Gamma radiation sterilized, non-pyrogenic
- Packaged in resealable bags



198.50

Can be used as needles



Cat #		Description	Color		Unit
65-0001	1µl	Loops	Blue	Yes	25 /Bag, 40 Bags/Case
65-0010	10µl	Loops	Orange	Yes	25 /Bag, 40 Bags/Case
65-0002	-	Needles	Yellow	Yes	25 /Bag, 40 Bags/Case

Dimensions = mm

Cell Spreaders



Features

Polystyrene

- Smooth surface quality and angled end reduce the risk of damaging the culture medium
- L-shape allows application on the entire Culture Dish or plate surface
- Two package options: individually wrapped (sterile), or 10 per bag (sterile, resealable)
- Gamma radiation sterilized



Dimensions = mm

Drosophila Culture



Drosophila Culture is the culture of Drosophila melanogaster fruit flies, which is a common practice in the fields of genetics and developmental biology, due to the convenience of raising D. melanogaster, its rapid breeding rate, and the ease with which its morphology can be identified. Our Drosophila Culture Series includes vials, bottles, and foam plugs in bulk or tray packaging.

Drosophila Vials



Features

- Made of premium grade polystyrene
- Glass-like clarity for sample observation
- Disposable vials are a safe and cost-effective alternative to glass vials
- Narrow or wide vials available
- Both narrow and wide vials are available in bulk or tray packaging
- Tray packs are great for quick, effortless filling of vials

Your can put your logo here







Cat #	Description	Dimensions (mm)	Sterile	Packaging	Unit
51-0500	Narrow	25 x 95	No	Bulk	25 /Bag, 20 Bags/Case
51-0501	Narrow	25 x 95	No	Tray	100 /Tray, 5 Trays/Case
51-0800	Wide	28.5 x 95	No	Bulk	25 /Bag, 20 Bags/Case
51-0801	Wide	28.5 x 95	No	Tray	100 /Tray, 5 Trays/Case

Drosophila Bottles



- Made of clear polypropylene
- Autoclavable
- Transparent bottle with square bottom
- Firm, stiff neck for easier handling





Cat #	Sterile	Packaging	Unit
51-17720	No	Bulk	200 /Bag, 1 Bag/Case
51-17721	No	Tray	25 /Tray, 8 Trays/Case

Drosophila Plugs



Features

- Made of high density foam
- Causes minimal shedding and reduces evaporation
- Maintains tight fit after repeated use and removal
- Fits Biologix Drosophila vials and bottles



51-0505



51-0805





Cat #	Applied #	Fits	Sterile	Unit
51-0505	51-0500/0501	Narrow Drosophila Vials	No	100 /Bag, 10 Bags/Case
51-0805	51-0800/0801	Wide Drosophila Vials	No	100 /Bag, 10 Bags/Case
51-17725	51-17720/17721	Drosophila Bottles	No	100 /Bag, 10 Bags/Case

51-17725



Instruments



In addition to consumable lab supplies, laboratory instruments are also important tools for life science research. High-quality lab instruments can greatly improve research efficiency and ensure precise and accurate results. Biologix now supplies small laboratory instruments for a wide variety of applications, including liquid handling, mixing, PCR, centrifuging, electrophoresis, and more.

Liquid Handling



dPette Digital Pipette

Features

- Comprehensive range of liquid handling protocols
- Three aspiration/dispensing speeds
- Motor-drive with built-in error control
- Efficient lithium-ion rechargeable battery
- Autoclavable lower barrel



Micro PettePlus Pipettes

Features

- Convenient one-handed operation
- Fully autoclavable
- Compatible with most standard pipette tips

Pipette Stand (01-2306)

• Holds up to six single- or multi-channel pipettes

Cat #	Туре	Channels	Volume Range (µL)	Tip Volume
01-241X	dPette Digital Pipette	1	0.5-10µL	0.01µL
01-242X	dPette Digital Pipette	1	5-50µL	0.1µL
01-243X	dPette Digital Pipette	1	30-300µL	1µL
01-244X	dPette Digital Pipette	1	100-1000µL	5µL
01-2101	MicroPette Plus Pipettes	1	0.5-10µL	0.1µL
01-2104	MicroPette Plus Pipettes	1	10-100µL	1µL
01-2102	MicroPette Plus Pipettes	1	20-200µL	1µL
01-2110	MicroPette Plus Pipettes	1	100-1000µL	5µL
01-2801	MicroPette Plus Pipettes	8	0.5-10µL	0.1µL
01-2805	MicroPette Plus Pipettes	8	5-50µL	0.5µL
01-2830	MicroPette Plus Pipettes	8	50-300µL	5µL

Liquid Handling



Levo ME Pipette Filler

Features

- Ergonomic shape and intuitive operation
- Pressure-sensitive buttons: increasing pressure increases aspiration/dispensing speed
- Autoclavable hydrophobic filter prevents over-aspiration
- LED light indicates aspiration/dispensing, charging, and low battery

Cat #	Туре	Aspiration Speeds	Dispensing Speeds	Battery Life	Compatible Pipette Types
01-221X	Levo ME	aspirates 25mL of water in < 7 seconds	gravity dispensing	8+ hours of intermittent use	glass or plastic pipettes (0.1-100mL), Pasteur pipettes



Levo Plus Pipette Filler

Features

- Eight aspiration and dispensing speeds
- LCD display shows speed settings and remaining battery life
- Efficient lithium-ion battery can last for up to 8 hours of intermittent use
- Integral, autoclavable silicone adapter suits use with 0.1-100 mL pipettes

Cat #	Туре	Aspirate Speeds	Dispense Speeds	Battery Life	Compatible Pipette Types
01-220X	Levo Plus	25ml<5s(8 shift)	Motor (8 shift) / Gravity	8+ hours of intermittent use	glass or plastic pipettes (0.1-100mL), Pasteur pipettes



SAFEVAC Vacuum Aspiration System

- Integrated pump with adjustable vacuum control
- Self-closing connectors for quick installation and dismantling, prevention of drips, and containment of aerosols
- Liquid level sensor prevents overflow
- Single-channel and multi-channel nozzles and other accessory options available

Cat #	Vacuum range	Pump flow rate	Dimensions [W x D x H]	Weight	Input voltage	Bottle volume
01-270X	0 - 600 mbar	1-15 ml/s	180 x240 x 450mm	3 kg	100-240 VAC, 50/60 Hz	4L

Stirrers



Classic Magnetic Stirrer

Features

- Powerful rare-earth permanent magnet
- PET stirring plate provides excellent chemical resistance
- Stand included



FlatSpin Magnetic Stirrer

Features

- Ultra-flat, space-saving design
- Automatic rotation-reversing stirring for better mixing results
- Slip-resistant and stable



Magnetic Stirrer Hotplate

- Digital control system
- ABS casing is fire-retardant and resistant to weak acids and bases
- Ceramic-coated stainless steel hotplate is chemically resistant and scratch-proof
- Safety feature: HOT caution indicator is displayed at 50°C and above

Cat #	Туре	Stirring plate size [mm]	Motor input rating [W]	Motor output rating [W]	Max. stirring quantity [L, H ₂ O]	Speed range [rpm]	Overheating Protection [°C]
01-330X	Classic	Ø 120	7.2	1.2	1.5	300-2000	-
01-320X	FlatSpin	Ø 90	5	3	0.8	15-1500	-
01-310X	Hotplate	Ø 135	5	3	3	100-1500	320

Mixers & Rotators



Vortex Mixer

Features

- Orbital mixing movement
- Touch and continuous operation settings
- Cast aluminum base and specially designed vacuum suction feet keep the mixer stable
- Various adapters and accessories available for use with tubes of different sizes (Φ6mm, Φ10mm, Φ12mm, Φ16mm, Φ20mm test tubes and vessels <99mm in diameter)





Classic Rotators (radial)

Classic Rotators

- End-over-end rotation
- Compact, space saving design
- Various adapters available for use with 1.5mL-50mL tubes

Cat #	Туре	Speed range [rpm]	Operation mode	Voltage [V]	Power [W]
01-110X	Vortex Mixer	0-2500	Touch operation/Continuous	110-120/220-230	60
01-120X	Classic Rotator	0-80	Continuous	100-240	20
01-130X	Classic Rotator	0-80	Continuous	100-240	20

Shakers



Linear and Orbital Shakers

Features

- Continuous operation
- Sturdy aluminum-alloy platform
- Tray platform, non-slip mat, and elastic bands included
- Various platforms available

Cat #	Туре	Power [W]	Operation type	Max. load capacity (with platform) [kg]	Shaking speed range [rpm]
01-610X	Linear Shaker	30	Continuous	3	0-200
01-620X	Orbital Shaker	30	Continuous	3	0-200



LED Digital Linear and Orbital Shakers

- Timed and continuous operation
- LED displays for timer and shaking speed

Cat #	Туре	Power [W]	Operation type	Max. load capacity (with platform) [kg]	Shaking speed range [rpm]
01-611X	LED Digital Linear Shaker	30	Continuous	3	40-200
01-621X	LED Digital Orbital Shaker	30	Continuous	3	40-200



Rocking and 3D Shakers

Features

- Continuous operation
- Sturdy aluminum-alloy platform
- Tray platform, non-slip mat, and elastic bands included
- Various platforms available for use with different types of vessels

Cat #	Туре	Power [W]	Shaking motion	Tilt angle	Max. load capacity (with platform) [kg]	Shaking speed range [rpm]
01-630X	Rocking Shaker	20	See-saw rocking	7°	3	0-80
01-640X	3D Shaker	20	3D orbital	7°	3	0-80



LED Digital Rocking and 3D Shakers

- Timed and continuous operation
- LED displays for timer and shaking speed

Cat #	Туре	Power [W]	Shaking motion	Tilt angle	Max. load capacity (with platform) [kg]	Shaking speed range [rpm]
01-631X	LED Digital Rocking Shaker	20	See-saw rocking	7 °	3	10-80
01-641X	LED Digital 3D Shaker	20	3D orbital	7 °	3	10-80

Thermocyclers



Gradient Thermocycler

Features

- Thermal gradient: program different temperatures across different areas of the heating block
- Consistent and uniform sealing across entire heating block
- Intuitive touch-screen user interface



Thermocycler

- Consistent and uniform sealing across entire heating block
- Intuitive touch-screen user interface

Cat #	Туре	Heating Temperature Range [°C]	Temperature Display Accuracy [°C]	Max. Heating/ Cooling Rate [°C/s]	Gradient Temperature Setting Range [°C]	Gradient Range [°C]
01-700X	Gradient Thermocycler	4-99	0.1	3	30-99	1-42
01-710X	Thermocycler	4-99	0.1	3	-	-

Centrifuges



Palm Micro Centrifuge

Features

- Quick acceleration and deceleration
- Rotors for microcentrifuge tubes, PCR tubes, and PCR 8-strip tubes included.
- Quiet, low-noise design

Cat #	Туре	Speed Range [rpm]	Max. RCF [×g]	Rotor Capacity
01-800X	Palm Micro Centrifuge	7000	2680	0.2ml/0.5ml/1.5ml/2ml x 8; 0.2ml PCR tubes x 16 or 0.2ml PCR 8-strips x 2



Mini and Mini-Plus High Speed Centrifuges

Features

- Brushless DC motor quickly accelerates rotor to the set speed
- Rotors are designed for 1.5ml and 2ml microcentrifuge tubes; adapters for 0.2ml and 0.5ml tubes are also available

Specifications

- 01-820X (Mini) with 01-8292 aluminum alloy rotor kit*
- High mechanical strength; fully autoclavable and lasts a lifetime 01-821X (Mini-Plus) with 01-8291 plastic rotor kit*
- Low noise: 54dB; delivers fast acceleration and deceleration

Cat #	Туре	Speed Range [rpm]	Max. RCF [×g]	Rotor Capacity	Speed Accuracy [rpm]	Temperature Range [°C]
01-820X	Mini High Speed Centrifuge	500-15000;	15100;	0.2ml/0.5ml/	±20	N/A
01-821X	Mini High Speed Centrifuge	increment: 100	increment: 100	1.5ml/2.0ml x 12	±20	IN/A

Centrifuges



High Speed Micro-Centrifuge

Features

- Bio-safe rotor prevents sample overflow and ensures samples do not leak during the centrifuging process
- High strength aluminum alloy rotor is autoclavable and highly durable
- Four different rotors are available, assembled with 1.5ml/2ml x 24



High Speed Refrigerated Micro-Centrifuge

- Powerful cooling system quickly cools chamber to 2°C after only
 7 minutes, and keeps sample temperature below 2°C while centrifuging at maximum speed
- FastTemp: pre-cooling feature begins cool down prior to operation and ensures maximal temperature accuracy inside the chamber
- Four different rotors are available, assembled with 1.5ml/2ml x 24

Cat #	Туре	Speed Range [rpm]	Max. RCF [×g]	Rotor Capacity	Speed Accuracy [rpm]	Temperature Range [°C]
01-830X	High Speed Micro-Centrifuge	200-15000;	21380;	5ml×18; 0.2ml/0.5ml/	.20	N/A
01-831X	High Speed Refrigerated Micro-Centrifuge	increment:10	increment: 10	1.5ml/2ml × 24; 0.5ml × 36;PCR8 × 4	±20	-20-40

Dry Bath Incubators



Dry Bath Incubator

Features

- A broad temperature range, from room temperature to 120°C
- Continuous and timed operation settings
- Over-temperature protection
- Various interchangeable heating blocks are available (0.2ml x 54, 0.5ml x 40, 1.5/2ml x 40, 5/15ml x 28, 50ml x 8, 0.2ml+0.5ml+1.5/2ml, 96 or 384 well plate)

Cat #	Туре	Functions	Temperature uniformity [°C]	Overheating protection	Max heating rate [°C/min]
01-910X	Dry Bath Incubator	Heating	Max ± 0.5	140 ℃	5.5



Hot/Cold Dry Bath Incubator

- Excellent temperature control system
- Can maintain hot or cold temperatures
- Supports creating and saving custom operation programs
- Various interchangeable heating blocks are available (24 x 0.5ml, 24 x 1.5ml, 24 x 2ml, 8 x 5ml, 8 x 15ml, 4 x 50ml, well plate, 0.2 x 96 PCR plate)

Cat #	Туре	Functions	Temperature range	Temperature control accuracy [°C, at 20–45°C]	Max heating rate [°C/min]
01-920X	Hot/Cold Dry Bath	Heating & cooling	Heating:room temp.~110°C Cooling:room temp.~ below room temp. 25°C	± 0.5	5.5



Shaker Incubator

Features

- Excellent temperature control system
- Can maintain hot or cold temperatures
- Orbital shaking movement function
- Supports creating and saving custom programs
- Various interchangeable heating blocks are available (24 x 0.5ml, 24 x 1.5ml,
- 24 x 2ml, 8 x 5ml, 8 x 15ml, 4 x 50ml, well plate, 0.2 x 96 PCR plate)

Cat #	Туре	Functions	Temperature range	Max heating rate [°C/min]	Max cooling rate [°C/min]	Shaking speed range [rpm]
01-930X	Shaker Incubator	Heating, cooling, & mixing	Heating:room temp.~100°C Cooling:room temp.~ below room temp. 25°C	5.5	5 (110° C - room temp.) 0.5 (below room temp.)	300–1500





Elite Series Dry Bath Incubators

- PID temperature control maintains temperature accuracy
- Leak-proof molded aluminum alloy chamber with PTFE coating
- Multi-functional: can also be used as a water bath or bead bath
- Various interchangeable heating blocks are available (0.2ml tubes x 64 or PCR 8-strip tubes x 8, 0.5ml tubes x 20, 1.5ml or 2.0ml tubes x 20, 15ml x centrifuge tubes x12, 50ml x centrifuge tubes x4)
- * Blocks are not included, need to buy separatedly.

Cat #	Туре	Display	Temperature Control Range [°C]	Temperature Increment [°C]	TemperatureAccuracy at 37 [℃]	Operation Modes
03-4221	Elite Series One-Block Dry Bath Incubator		5 above ambient to	0.10	. 20	Continuous or timed up
03-4222	Elite Series Dual Block Dry Bath Incubator	LCD Display	150	0.10	±20	to 99 hr:59 min

Electrophoresis





Mini 300V Power Supply

300V Power Supply

Power Supplies

Features

- Stackable and programmable
- Multiple safety features: no-load detection, shrouded plugs and sockets, leakage detection, over-temperature protection, crossover protection, full floating, over-current/over-voltage detection

Cat #	Туре	Output Voltage / Inc [V]	Output Current / Inc [mA]	Max Power [W]
03-1300	Mini 300V Power Supply	10-300/1	10-400/1	60
03-2300	300V Power Supply	2-300/1	1-700/1	150



Electrophoresis Tanks

- Injection molded, leak-proof tank
- No tapes, clamps, or springs required
- Low buffer consumption
- Multiple tray sizes and combs available

Cat #	Tank Dimensions [W x L x H]	Gel Dimensions [mm]	Sample Cap	Rapid Casting Gel		
03-3070	210 x 90 x 90mm	70 x 70, 70 x 100	32 for 70 x 70	64 for 70 x 100	Offer gel maker	
03-3100	220 x 125 x 90mm	100 x 70, 100 x 100	50 for 100 x 70	100 for 100 x 100	Offer gel maker	

BluView Transilluminator

The BluViewTransilluminator provides an outstanding gel viewing experience, utilizing a safe blue light that will not degrade or damage samples or pose a hazard to users.



BluView Transilluminator

- Sturdy aluminum alloy casing
- 16 x 16 cm gel viewing surface
- Lightweight about 1.5kg, portable design

Cat #	Blue Light Wavelength [nm]	Base Design	Construction Material	Power Adaptor	Filter Viewing Surface Dimensions [cm]		
03-6200	470	Flat bed	Aluminum alloy	12VDC/5A, 60W Max.	16 x 16		

Application Guidelines

Maximum centrifugal acceleration force can be influenced by following criteria:

- Use of organic solutions, temperature below 0°C, centrifuging without centrifuge adapter, etc. Conduct a trial run to determine proper conditions before any critical use begins.
- The RCF (relative centrifugal force) or G ratings for our disposable centrifuge tubes have been established at room temperature using tubes filled to nominal capacity with water and centrifuging for 30 minutes. recommended carriers, adapters, and cushions that fully support the tubes. If an angle head rotor is used or proper support is not provided, G values will be lower.
- Do not confuse speed or revolutions per minute (RPM) with relative centrifugal force (RCF). Instructions for centrifuging a sample at a given RPM and time are incomplete unless the rotor or radius is specified. Protocols should always state the time and RCF value for centrifuging a sample.

Autoclaving guideline for Plastics

To ensure successful steam sterilization of your plastic labware please adhere to the following guidelines:

PLEASE NOTE THAT NOT ALL PRODUCTS ARE AUTOCLAVABLE. Autoclave plastic consumables at 121°C and 15psi/1 atm for 15 minutes. Do not use a dry cycle, as this may cause deformation or weakening of the plastic. Allow temperature within the autoclave to return to 80°C or below before removing products.

Our Commitment to Quality

At Biologix, we look at quality from every angle in terms of functionality, safety, purity, formulation, consistency, manufacturing, customer service, technical support, and much more, all in order to consistently ensure customer satisfaction.

According to the detailed QA/QC procedures for our manufacturing facility, each and every product is traceable by lot, regardless of packaging format. Products must go through a five-step human inspection before being released for packaging.

Our facility is equipped with the latest instruments and technology from the most trusted manufacturers, ensuring that Biologix applies the most stringent standards to certify that products are free from RNase, DNase, endotoxin (pyrogens), etc.

In addition to being ISO 9001:2008, CE, and FDA compliant, we also make available to our customers lot-specific certificates such as Sterilization Certificates, Nuclease Free Certificates, Certificates of Origin, etc. Certificates of Compliance can also be downloaded directly from our website: *www.BiologixGroup.com*.

Note: Product parameters within this catalogue are for reference only.

Chemical Resistance Form

For Biologix Plastic Laboratory Supplies

	PS	PP	HDPE	LDPE	PVC	CA	PC	CN	NY	MCE	PTFE	PET
Acids												
Hydrochloric acid (25%)	G	G	G	G	G	N	R	R	N	0	R	R
Hydrochloric acid (concentrated)		G	G	G	F	Ν	R	N	Ν	N	R	0
Nitric acid (concentrated)		Р	Ν	N	Р	Ν	R	N	Ν	N	0	N
Nitric acid (25%)	Р	G	F	F	F	Ν	R	L	Ν	0	R	R
Alcohols												
Butanol	G	G	G	G	G	R	R	R	R	R	R	R
Ethanol	G	G	G	G	G	R	R	N	R	0	R	R
Methanol	G	G	G	G	G	R	R	N	R	0	R	R
Amines												
Aniline	G	G	G	G	Р	Ν	N	R	R	N	R	0
Dimethylformamide	Р	G	G	G	F	Ν	N	N	R	N	R	N
Bases												
Ammonium hydroxide (25%)	F	G	G	G	G	R	Ν	R	R	0	N	0
Ammonium hydroxide (1N)	F	G	G	G	G	Ν	N	R	R	0	N	N
Sodium hydroxide	G	G	G	G	G	N	N	N	R	N	R	N
Hydrocarbons												
Hexane	Р	G	G	G	F	R	R	R	R	R	R	R
Toluene	Р	G	Ν	N	Р	R	0	R	R	R	R	N
Xylene	Р	F	Р	N	Р	R	R	R	R	R	R	N
Dioxane	Р	G	G	F	Р	Ν	N	N	R	N	R	R
Dimethylsulfoxide (DMSO)	Р	G	G	G	Р	Ν	Ν	Ν	R	N	R	0*
Halogenated Hydrocarbons												
Chloroform	Р	G	Р	N	Р	Ν	N	R	R	N	R	R
Methylene chloride	Р	F	Р	N	Р	N	N	R	R	N	R	N
Ketones												
Acetone	Р	G	G	G	Р	N	0	N	R	N	R	R
Methyl ethyl diketone	Р	G	G	G	Р	N	0	N	R	0	R	R

* Can be used with aqueous solutions containing up to 20% DMSO. The above chemical resistance chart is meant to be used as a guide only.

F = Fair

G = Good

P = Poor

LEGEND

- R = Recommended
- L = Limited Resistance
- N = Not Recommended
- O = Testing Advised
- PS = Polystyrene PP = Polypropyle PVC = Polyvinyl (
 - PP = Polypropylene PVC = Polyvinyl Chloride CA = Cellulose Acetate PC = Polycarbonate
- PTFE = Polytetrafluorethylene (Teflon) CN = Cellulose Nitrate NY = Nylon MCE = Mixed Cellulose Esters
- PET = Polyethylene Terephthalate





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