



Catalog 2012 ~ 2013

# Company Overview



#### **Biologix Group Ltd**

2012 will mark 12 years of experience for Biologix being committed to the design and manufacture of high quality, low-priced scientific and biomedical supplies. Throughout its long company history, Biologix has excelled at providing top quality laboratory supplies to direct users and distributors at unbeatable prices. Time and time again, after consistently delivering on this promise and expectation, its customers have positioned Biologix among the top manufacturers of laboratory supplies in the world.

With 12 years of know-how, we have developed a focus on meticulous control, constant improvement and innovation, as well as setting standards of excellence in our industry. We are proud to serve thousands of laboratories across the United States, as well as hundreds of distributors around the world.

#### Private Label and OEM:

Biologix also operates as an OEM provider for plastic laboratory consumables. With in-house molding and tooling capabilities, we can provide the specific products needed around the world at significantly lower costs. Biologix is currently supplying some of the top global distributors with its OEM products.

Biologix also offers a Private Labeling Program to provide high quality, branded lab supplies at reduced prices.

Many of the Biologix products are currently private labeled and sold worldwide by some of the most prominent brands/ distributors.



#### **Contact Information:**

#### **Biologix Group Ltd**

2766 Ying Xiu Road
High-Tech Industrial Development Zone
Jinan, Shandong 250101
P.R. China

Tel: +86-531-67802668 Fax: +86-531-67803768

Email: Inquiry@BiologixGroup.com

www.BiologixGroup.com

# Company Overview



#### Biologix Plastics Co. Ltd.

In 2007, Biologix Group Ltd built a brand new manufacturing facility and opened a subsidiary company named Biologix Plastics Co. Ltd. Biologix Plastics Co. Ltd has since become the manufacturer for all the plastic laboratory consumables sold by Biologix Group Ltd. It resides in the Wujin Industry Park located in the beautiful city of Changzhou in Jiangsu province, China. Most products manufactured here are certified sterile, DNase and RNase Free, and non-pyrogenic using the highest quality, US made plastic materials. Some of the world's top branded laboratory supplies, in vitro diagnostic kits, and medical devices are also produced here as OEM and/or Private Labeled products.



Biologix Group Ltd and Biologix Plastics Co. Ltd strive to provide its customers with just what they are looking for by engaging in market research and participating in continuous new product development. Your product needs and demands are important to us and our new product development system is designed to better support your needs as our customer. Our focus is on building long term relationships, allowing us to have a better understanding of the knowledge and experience you need to be successful in your market.



#### Contact Information:

Biologix Plastics Co. Ltd. Zouqu Town, Wujin District Changzhou City, Jiangsu Province 213144 CHINA

www.BiologixPlastics.CN

#### ISO certification documents: TUV ISO9001:2008





# Order Information



#### **How To Order**

Biologix prefers wire transfers, but we also accept VISA and MasterCard, as well as purchase orders. You can place order by telephone, fax, email, or online. All orders can be shipped out by sea-freight, air-freight, courier to international customers normally within 30 days.

#### **Biologix Ordering Information:**

Tel: +86-531-67802668 Fax: +86-531-67803768

Email: Inquiry@BiologixGroup.com

www.BiologixGroup.com

#### Product Guarantee

Biologix guarantees 100% satisfaction or your money back! We guarantee the products to be free of defects in workmanship and material. Biologix will replace any defective products upon prompt notification and authorization.

#### **Returned Products**

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

#### Join the Biologix Network

Now you can receive our monthly newsletter, special promotional opportunities by email, and much, much more! Visit our website and sign up to join the thousands of customers already enjoying the Biologix Benefits! Go to <a href="https://www.BiologixGroup.com">www.BiologixGroup.com</a> and sign up today!

#### **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 the Biologix products before you buy.

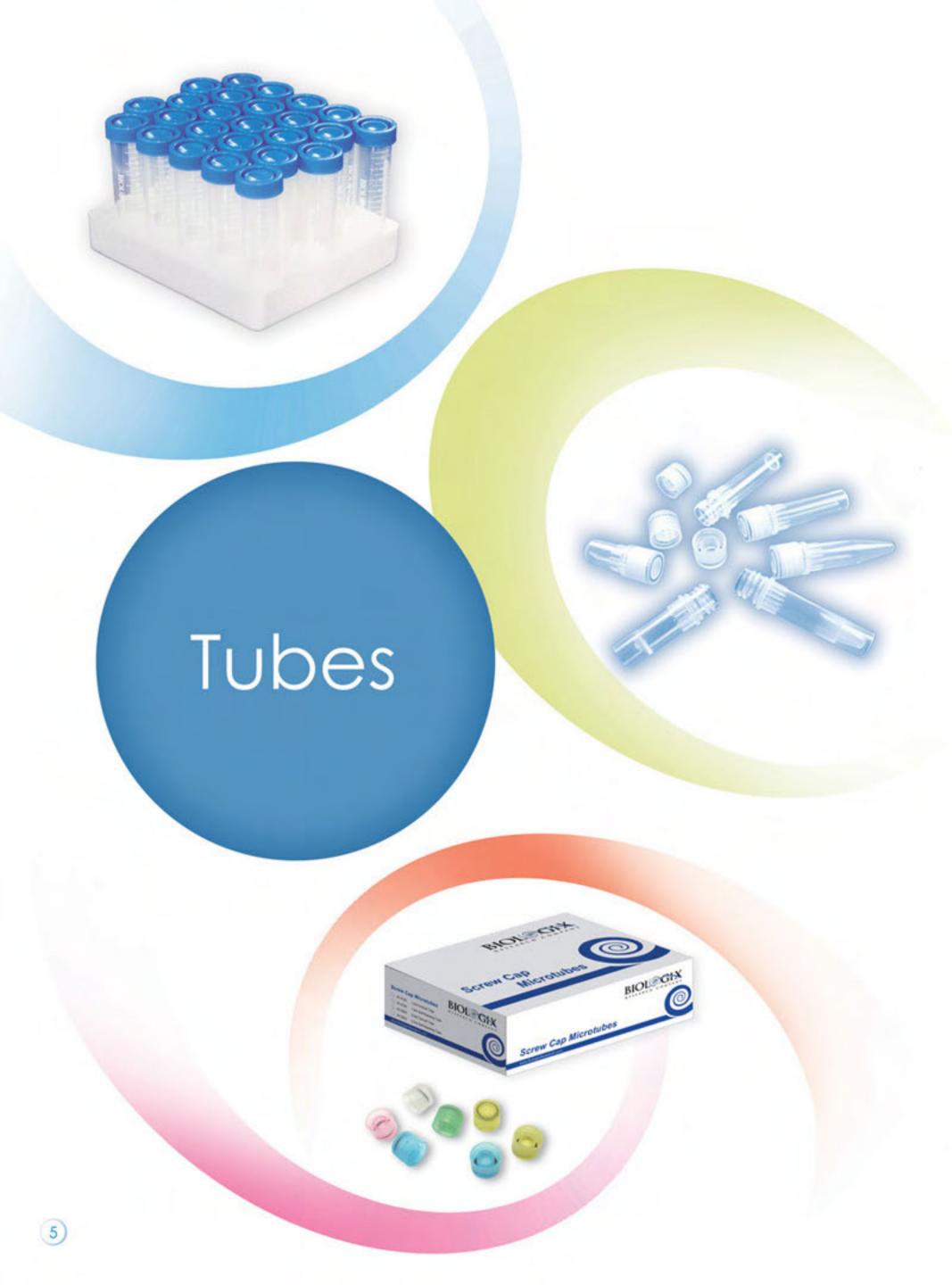
#### Distribution

If interested in distribution opportunities, please contact us for distributor terms and pricing. We are accepting distribution opportunities worldwide.

Inquiry@BiologixGroup.com



# Table of Contents **Tubes** pg 5 - 12 PCR pg 13 - 14 Liquid Handing pg 15 - 20 Racks & **Boxes** pg 21 - 28 Cell Culture Ware pg 29 - 32 Histology pg 33 - 36 Drosophila pg 37 - 40 Microbiology pg 41 - 44



# Centrifuge Tubes







### **Specifications**

15ml and 50ml flat top centrifuge tubes

Medical grade polypropylene

Gamma radiation sterilized (non-sterile available)

Non-pyrogenic

RCF: 15ml: >8,400 x G; 50ml: >9,400 x G

White printed graduations and writing area

Bulk or rack packaging available

Conical bottom design fits most standard floor model and

table-top centrifuges

Clearly visible with either clear or turbid samples

Flat top facilitates top writing areas for sample identification

et million	• A
<u>†                                     </u>	-mL-
50ml Centrifuge Tube	_40
Dimensions=mm Tube	—35— —30—
A = O.D. 29.6 B = 114.7 C = O.D. 29.2 D = 15.6	_25 20 15
Cap	-10-
E = O.D. 35.5 F = 12.3	

Catalog #	Description	Unit
10-9151	15ml Flat Top, Rack Pack, Sterile	50 Tubes/rack, 500 Tubes/case
10-9152	15ml Flat Top, Bulk Pack, Sterile	50 Tubes/bag, 500 Tubes/case
10-9501	50ml Flat Top, Rack Pack, Sterile	25 Tubes/rack, 500 Tubes/case
10-9502	50ml Flat Top, Bulk Pack, Sterile	50 Tubes/bag, 500 Tubes/case
10-9815	15ml Flat Top, Bulk Pack, Non-Sterile	500 Tubes and 500 Caps/case
10-9850	50ml Flat Top, Bulk Pack, Non-Sterile	500 Tubes and 500 Caps/case

<sup>\*</sup>See Biologix Cell Strainers on page 31

# Centrifuge Tubes Plug-seal







# **Specifications**

15ml and 50ml plug seal centrifuge tubes

Medical grade polypropylene

Gamma radiation sterilized (non-sterile available)

Non-pyrogenic

RCF: 15ml: >8,400 x G, 50ml: >9,400 x G

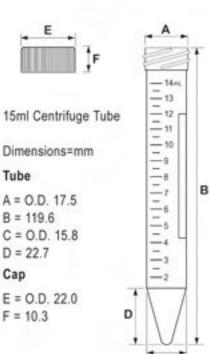
White printed graduations and writing area

Bulk or rack packaging available

Conical bottom design fits most standard floor model

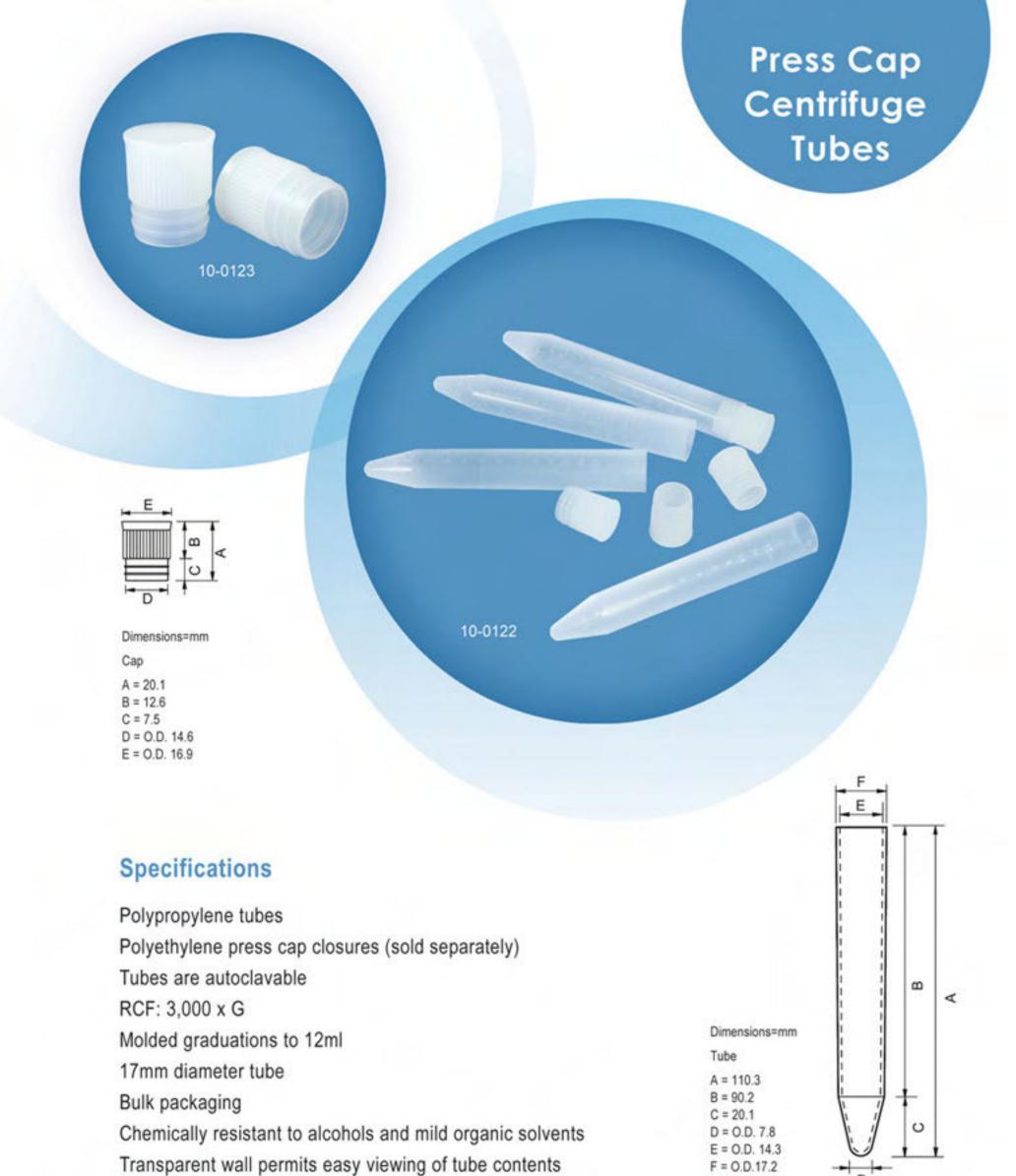
and table-top centrifuges

Clearly visible with either clear or turbid samples



Catalog #	Description	Unit
10-0151	15ml Plug Seal, Rack Pack, Sterile	50 Tubes/rack, 500 Tubes/case
10-0152	15ml Plug Seal, Bulk Pack, Sterile	50 Tubes/bag, 500 Tubes/case
10-0501	50ml Plug Seal, Rack Pack, Sterile	25 Tubes/rack, 500 Tubes/case
10-0502	50ml Plug Seal, Bulk Pack, Sterile	50 Tubes/bag, 500 Tubes/case
10-0815	15ml Plug Seal, Bulk Pack, Non-Sterile	500 Tubes and 500 Caps/case
10-0850	50ml Plug Seal, Bulk Pack, Non-Sterile	500 Tubes and 500 Caps/case

<sup>\*</sup>See Biologix Cell Strainers on page 31



Catalog #	Description	Unit
10-0122	15ml, Bulk Pack, Non-sterile	1,000 Tubes/case
10-0123	Press Cap Closures, Fits 17mm Diameter Tubes	1,000 Caps/case

Clearly visible with either clear or turbid samples

# Microcentrifuge Tubes





80-1500 80-1501 80-1502 80-1503



## **Specifications**

1.5ml microcentrifuge tubes

Medical grade polypropylene

RNase & DNase Free

Non-sterile

Autoclavable

RCF: > 24,000 x G

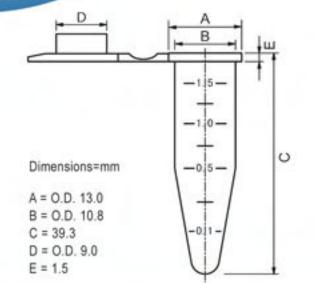
Temperature range: -20°C to 121°C

Available in: clear, red, blue, and yellow

Transparent wall permits easy viewing of tube contents

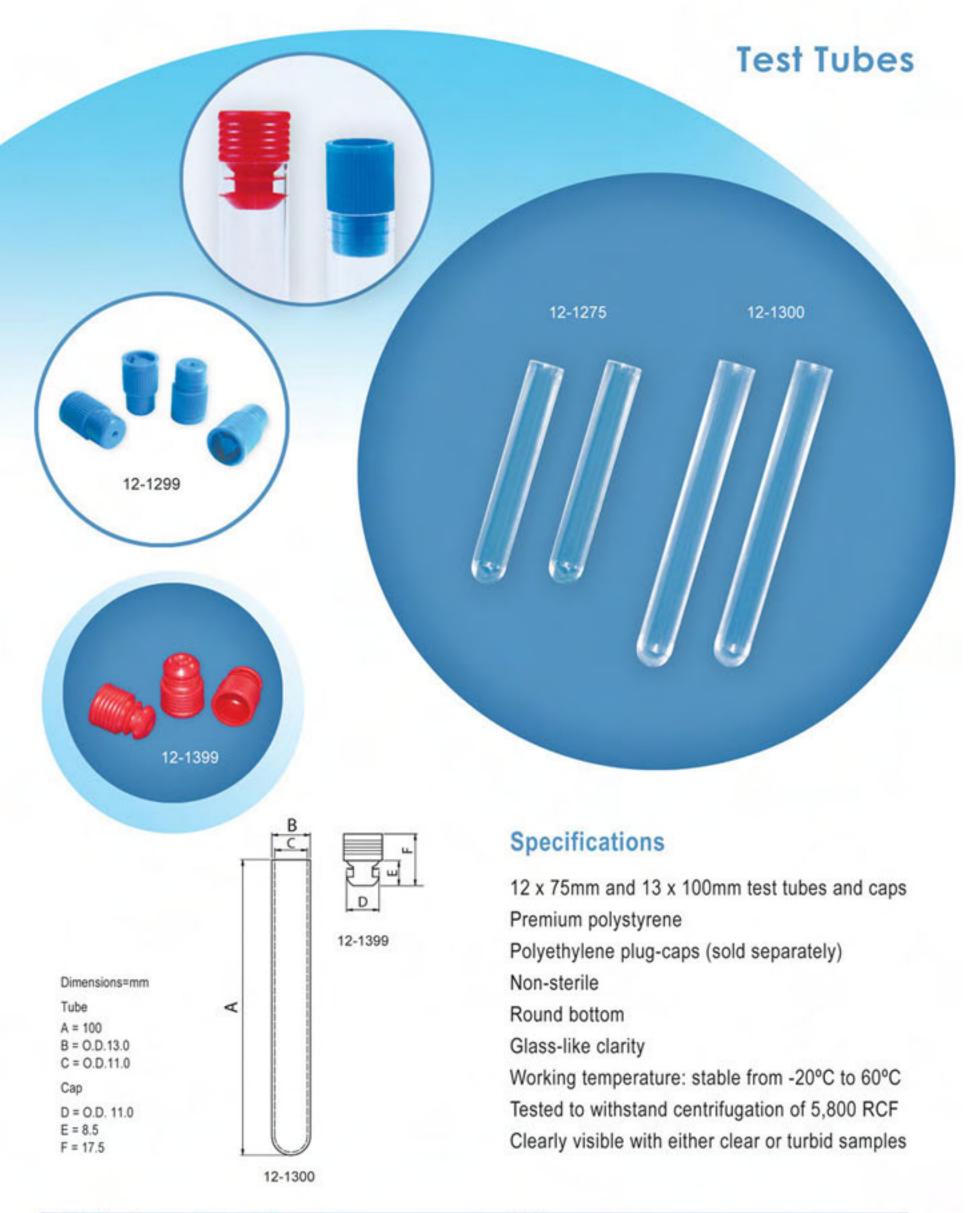
Molded graduations in 0.5ml increments

Clearly visible with either clear or turbid samples

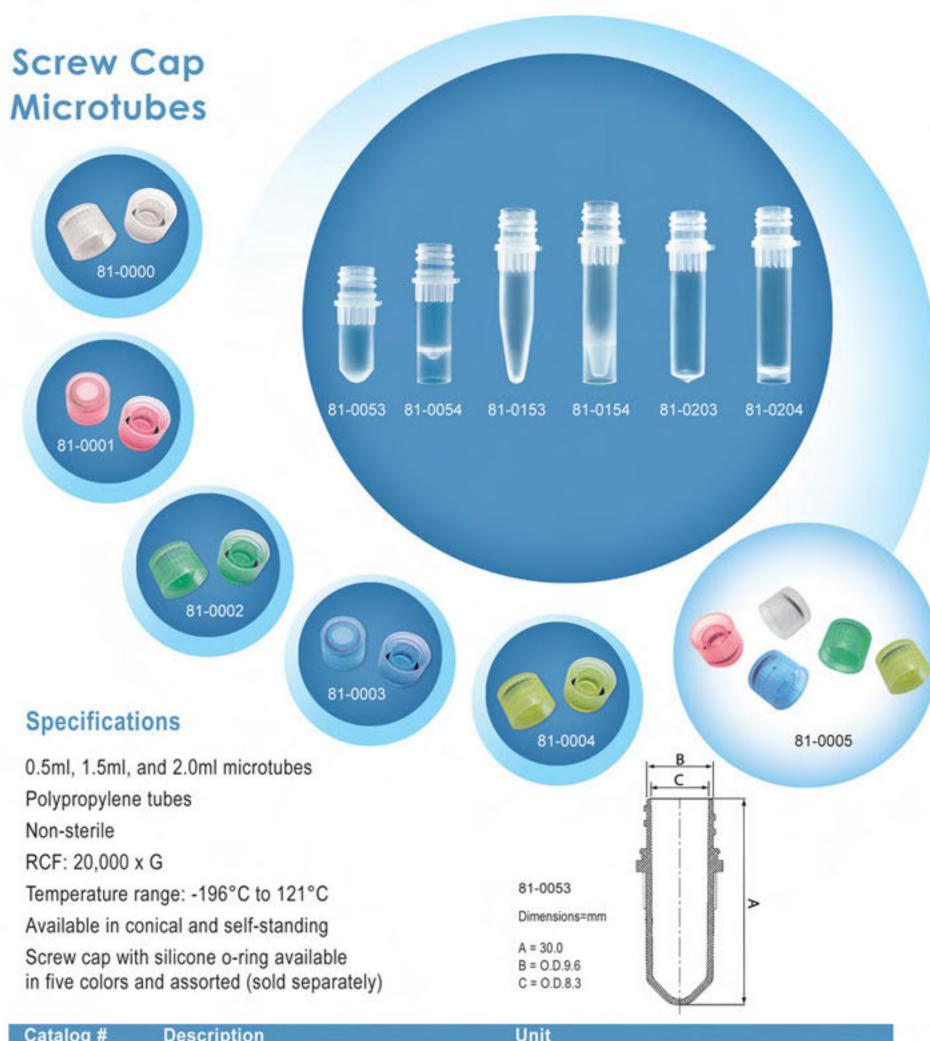


Catalog #	Description	Unit
80-1500	1.5ml, Clear	500 Tubes/bag,10 Bags/case
80-1501	1.5ml, Red	500 Tubes/bag,10 Bags/case
80-1502	1.5ml, Yellow	500 Tubes/bag,10 Bags/case
80-1503	1.5ml, Blue	500 Tubes/bag,10 Bags/case

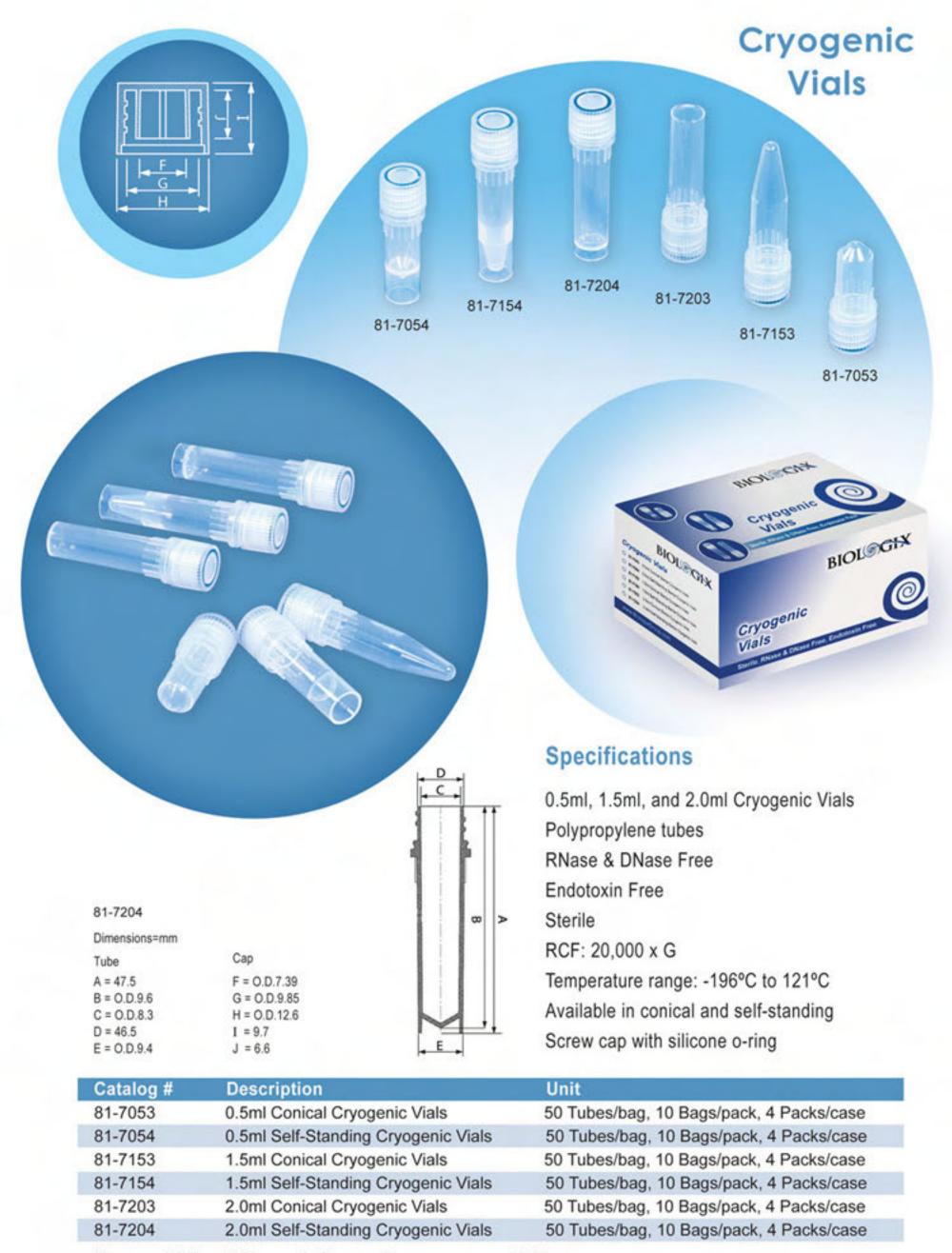
<sup>\*</sup>See Biologix Microtube Racks on page 22



Catalog #	Description	Unit
12-1275	12mm x 75mm Test Tube	500 Tubes/bag, 2,000 Tubes/case
12-1300	13mm x 100mm Test Tube	500 Tubes/bag, 2,000 Tubes/case
12-1299	12mm Cap, Blue	1,000 Tubes/bag, 2,000 Tubes/case
12-1399	13mm Cap, Red	1,000 Tubes/bag, 2,000 Tubes/case



Catalog #	Description	Unit
81-0053	0.5ml Conical Tube	500 Tubes/pack, 8 Packs/case
81-0054	0.5ml Self-Standing Tube	500 Tubes/pack, 8 Packs/case
81-0153	1.5ml Conical Tube	500 Tubes/pack, 8 Packs/case
81-0154	1.5ml Self-Standing Tube	500 Tubes/pack, 8 Packs/case
81-0203	2.0ml Conical Tube	500 Tubes/pack, 8 Packs/case
81-0204	2.0ml Self-Standing Tube	500 Tubes/pack, 8 Packs/case
81-0000	Screw Cap with O-Ring, Clear	500 Caps/pack, 8 Packs/case
81-0001	Screw Cap with O-Ring, Pink	500 Caps/pack, 8 Packs/case
81-0002	Screw Cap with O-Ring, Green	500 Caps/pack, 8 Packs/case
81-0003	Screw Cap with O-Ring, Blue	500 Caps/pack, 8 Packs/case
81-0004	Screw Cap with O-Ring, Yellow	500 Caps/pack, 8 Packs/case
81-0005	Screw Cap with O-Ring, Assorted	500 Caps/pack, 8 Packs/case

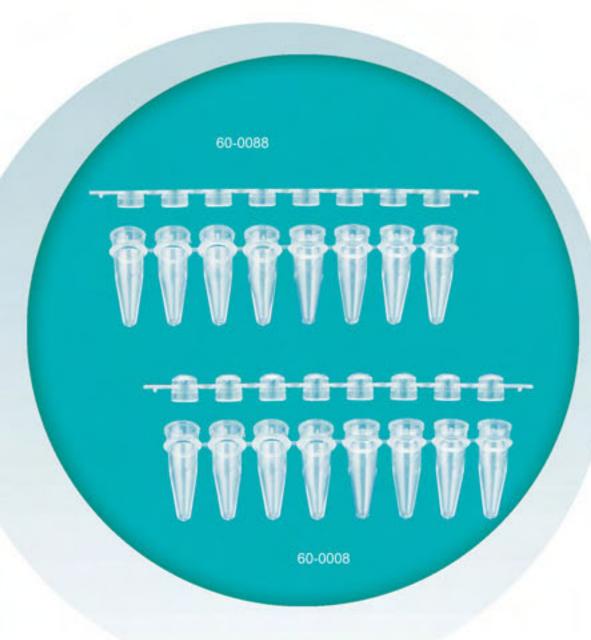


<sup>\*</sup>See our full line of Cryogenic Storage Boxes on pages 23-28



# **PCR Tubes**







# **Specifications**

0.2ml, 0.5ml, and 8-strip PCR tubes

Virgin polypropylene

RNase & DNase Free

RCF: 6,000 x G

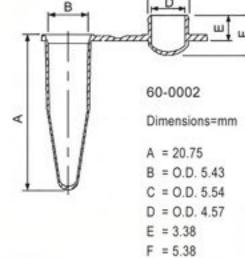
Temperature range: -20°C to 100°C

Thin walls to accelerate temperature transfer

Extra transparent caps allow for RT-PCR applications

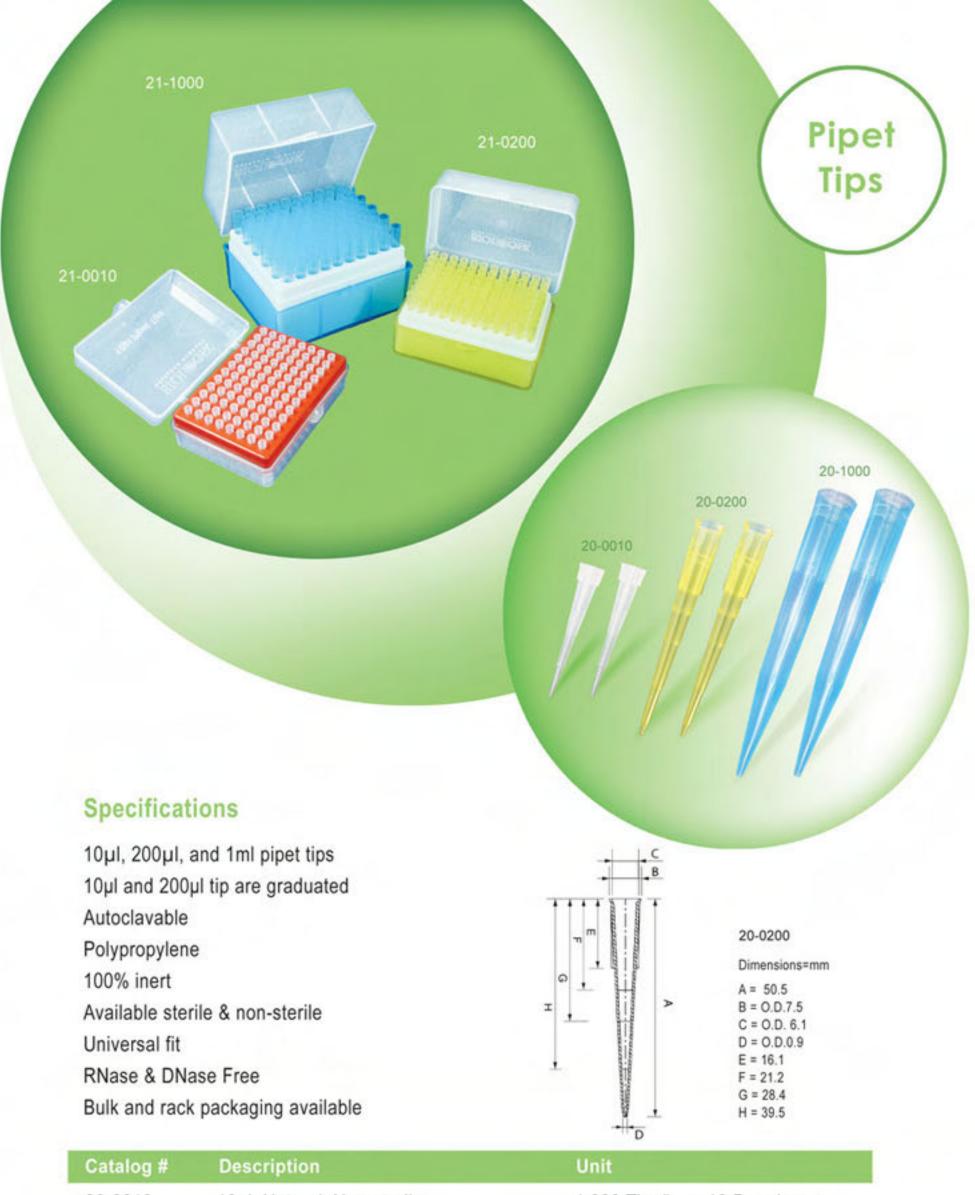
Conical bottom fits all PCR machines





Catalog #	Description	Unit
60-0005	0.5 ml, Flat-top	1,000 Tubes/bag, 10 Bags/case
60-0082	0.2 ml, Flat-top	1,000 Tubes/bag, 10 Bags/case
60-0002	0.2 ml, Dome-shaped	1,000 Tubes/bag, 10 Bags/case
60-0008	0.2 ml, 8-strip, Dome-shaped	125 Strips/pack, 10 Packs/case
60-0088	0.2 ml, 8-strip, Flat-top	125 Strips/pack, 10 Packs/case





Catalog #	Description	Unit
20-0010	10µl, Natural, Non-sterile	1,000 Tips/bag, 10 Bags/case
20-0200	200µl, Yellow, Non-sterile	1,000 Tips/bag, 10 Bags/case
20-1000	1000µl, Blue, Non-sterile	1,000 Tips/bag, 10 Bags/case
21-0010	10µl, Natural, Sterile	96 Tips/rack, 100 Racks/case
21-0200	200µl, Yellow, Sterile	96 Tips/rack, 100 Racks/case
21-1000	1000µl, Blue, Sterile	100 Tips/rack, 60 Racks/case

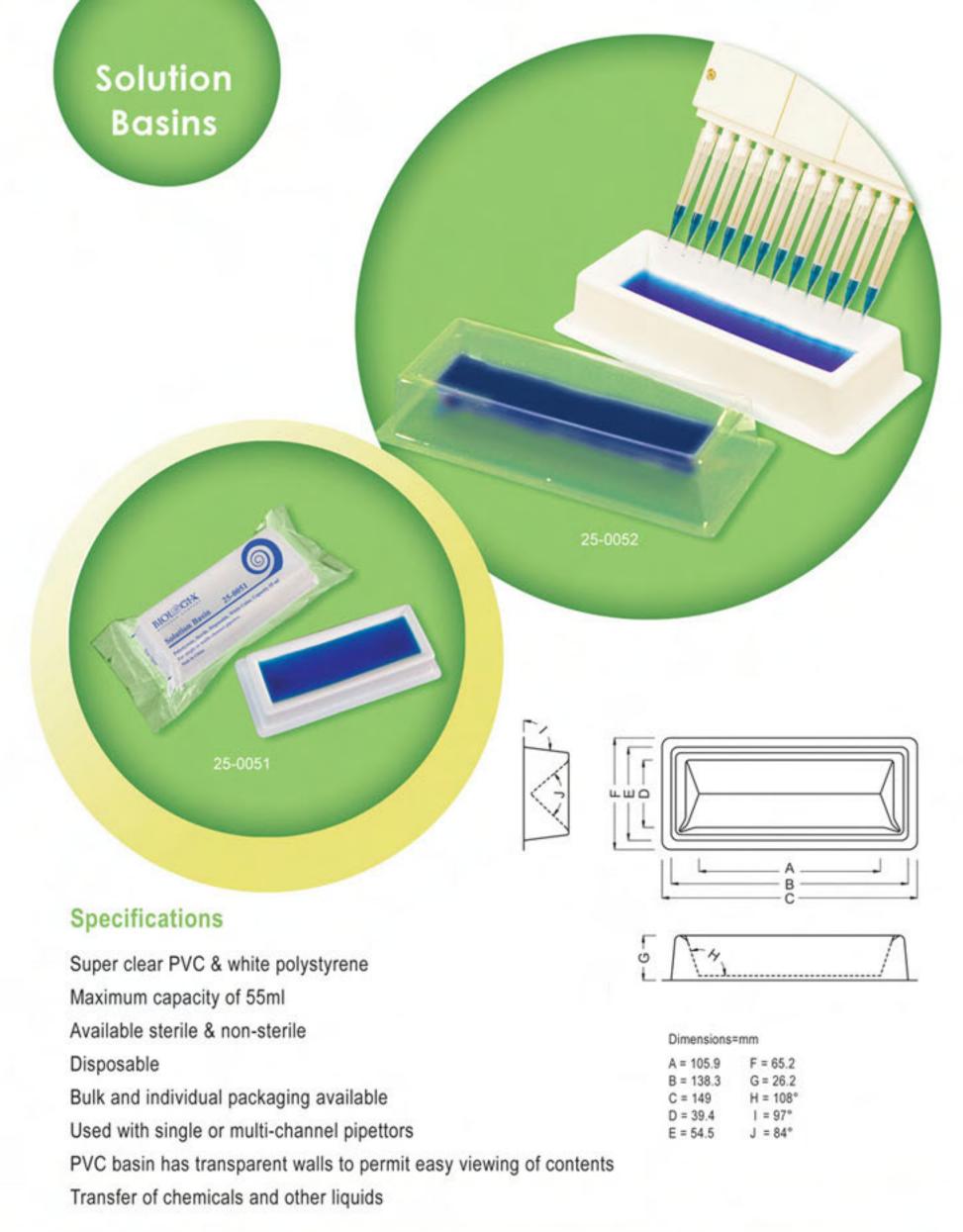
<sup>\*</sup>See Biologix Solution Basins on page 19-20



Catalog #	Description	Length	Graduated To	Unit
30-0135	Nonsterile	160mm	1ml	500 /pack, 10 Packs/case
30-0135A1	Sterile, Individually Wrapped	160mm	1ml	500 /pack, 10 Packs/case
30-0135B20	Sterile, 20 pcs/bag	160mm	1ml	500 /pack, 10 Packs/case
30-0138	Nonsterile	160mm	3ml	500 /pack, 10 Packs/case
30-0138A1	Sterile, Individually Wrapped	160mm	3ml	500 /pack, 10 Packs/case
30-0138B20	Sterile, 20 pcs/bag	160mm	3ml	500 /pack, 10 Packs/case

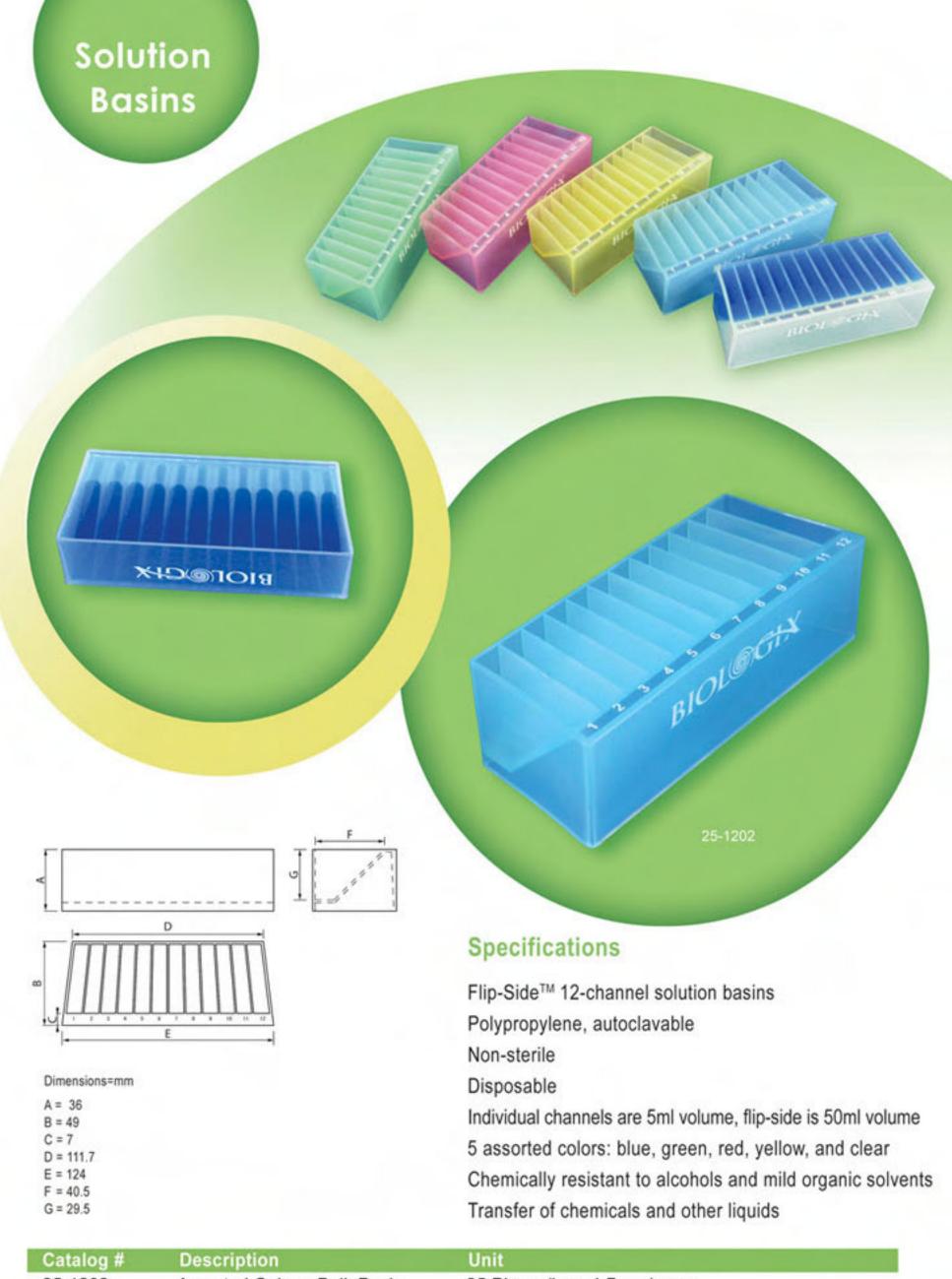


Catalog #	Description	Unit
93-0050	50ml, Graduated	25 Pieces/sleeve, 100 Pieces/case
93-0100	100ml, Graduated	25 Pieces/sleeve, 100 Pieces/case
93-0250	250ml, Graduated	25 Pieces/sleeve, 100 Pieces/case
93-0400	400ml, Graduated	25 Pieces/sleeve, 100 Pieces/case
93-0800	800ml, Graduated	25 Pieces/sleeve, 100 Pieces/case
93-1000	1,000ml, Graduated	25 Pieces/sleeve, 100 Pieces/case



Catalog #	Description	Unit
25-0052	PVC, Non-sterile, Clear, Bulk Pack	100 Pieces/pack, 8 Packs/case
25-0051	Polystyrene, Sterile, White, Individually Wrapped	50 Pieces/case

<sup>\*</sup>See Biologix Pipet Tips on page 16



25-1202 Assorted Colors, Bulk Pack

\*See Biologix Pipet Tips on page 16

25 Pieces/bag, 4 Bags/case





Holds 1.5ml or 2.0ml microtubes

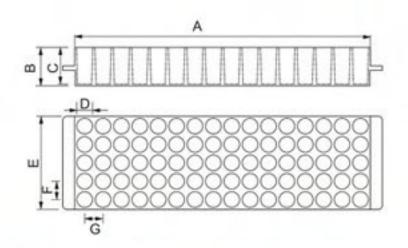
Polypropylene

Autoclavable

80 wells

5 assorted colors: blue, red, yellow, purple and green

Chemically resistant to alcohols and mild organic solvents



Dimensions=mm

A = 209

B = 27.2

C = 26

D = 0.D.11.4

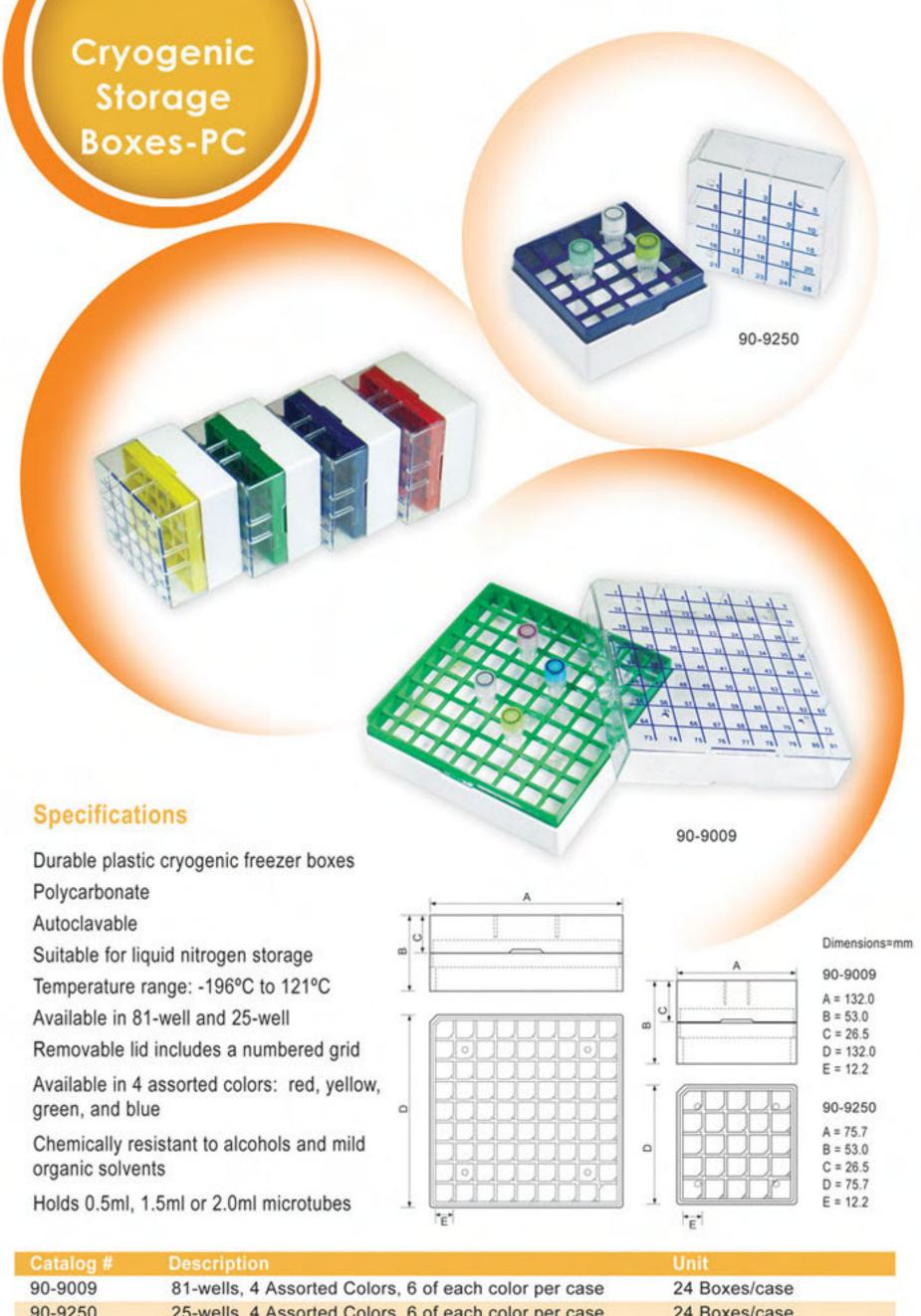
E = 66

= 13

G = 13

Catalog #	Description	Unit	
90-8009	5 Assorted Colors, 4 of each color per case	20 Racks/case	

<sup>\*</sup>See Biologix Microcentrifuge Tubes on page 9



Catalog #	Description	Unit
90-9009	81-wells, 4 Assorted Colors, 6 of each color per case	24 Boxes/case
90-9250	25-wells, 4 Assorted Colors, 6 of each color per case	24 Boxes/case

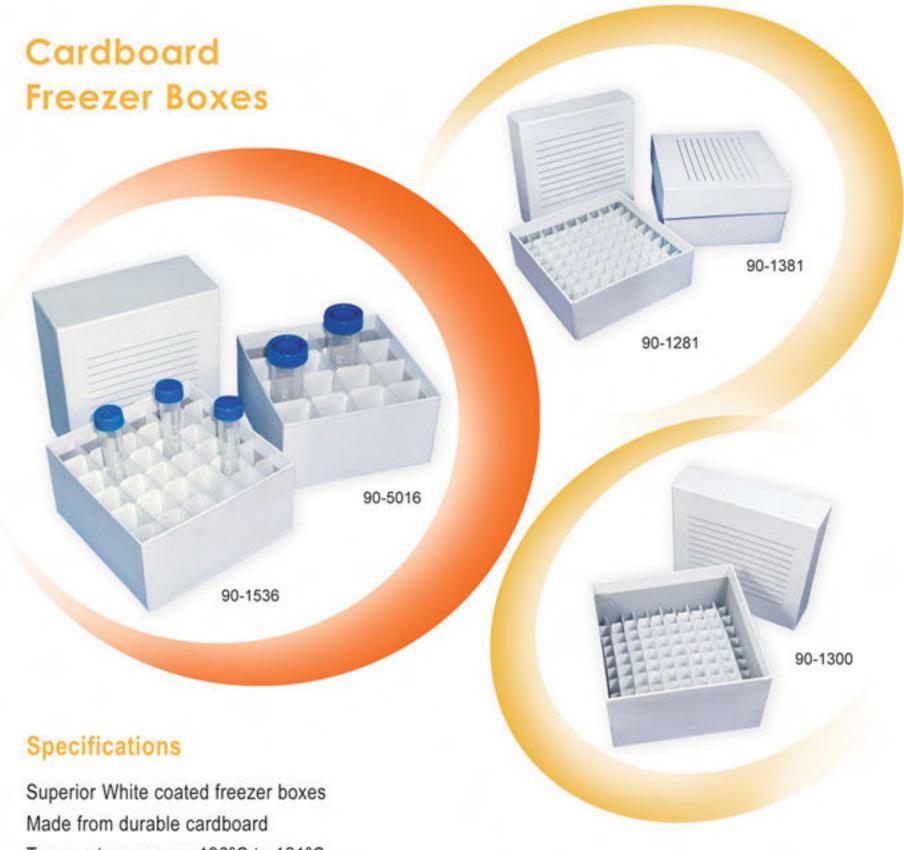
<sup>\*</sup>See Biologix Screw Cap Tubes and Cryogenic Vials on page 11-12



81-well & 25-well with detachable lid - Lid and interior grid feature number identification 100-well with attached lid (3 hinges) - Interior grid features alphanumeric identification Available in 5 assorted colors: Pink, green, blue, yellow and clear Holds 0.5ml, 1.5ml or 2.0ml microtubes

Catalog #	Description	Unit
90-9081	81-wells, 5 Assorted Colors, 4 of each color per case	20 Boxes/case
90-9100	100-wells, 5 Assorted Colors, 4 of each color per case	20 Boxes/case
90-9025	25-wells, 5 Assorted Colors, 4 of each color per case	20 Boxes/case

<sup>\*</sup>See Biologix Screw Cap Tubes and Cryogenic Vials on page 11-12



Temperature range: -196°C to 121°C

Boxes are available in 2" and 3" sizes with either the 81-well or 100-well dividers included. Also available, large cryoboxes with 36-well or 16-well dividers.

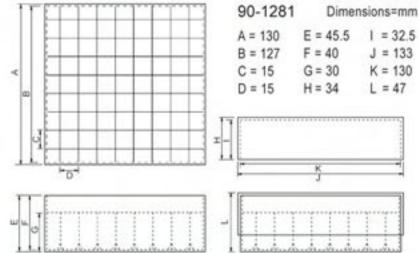
Great for upright or chest freezers

Chemically resistant to alcohols and mild organic solvents

Suitable for liquid nitrogen storage

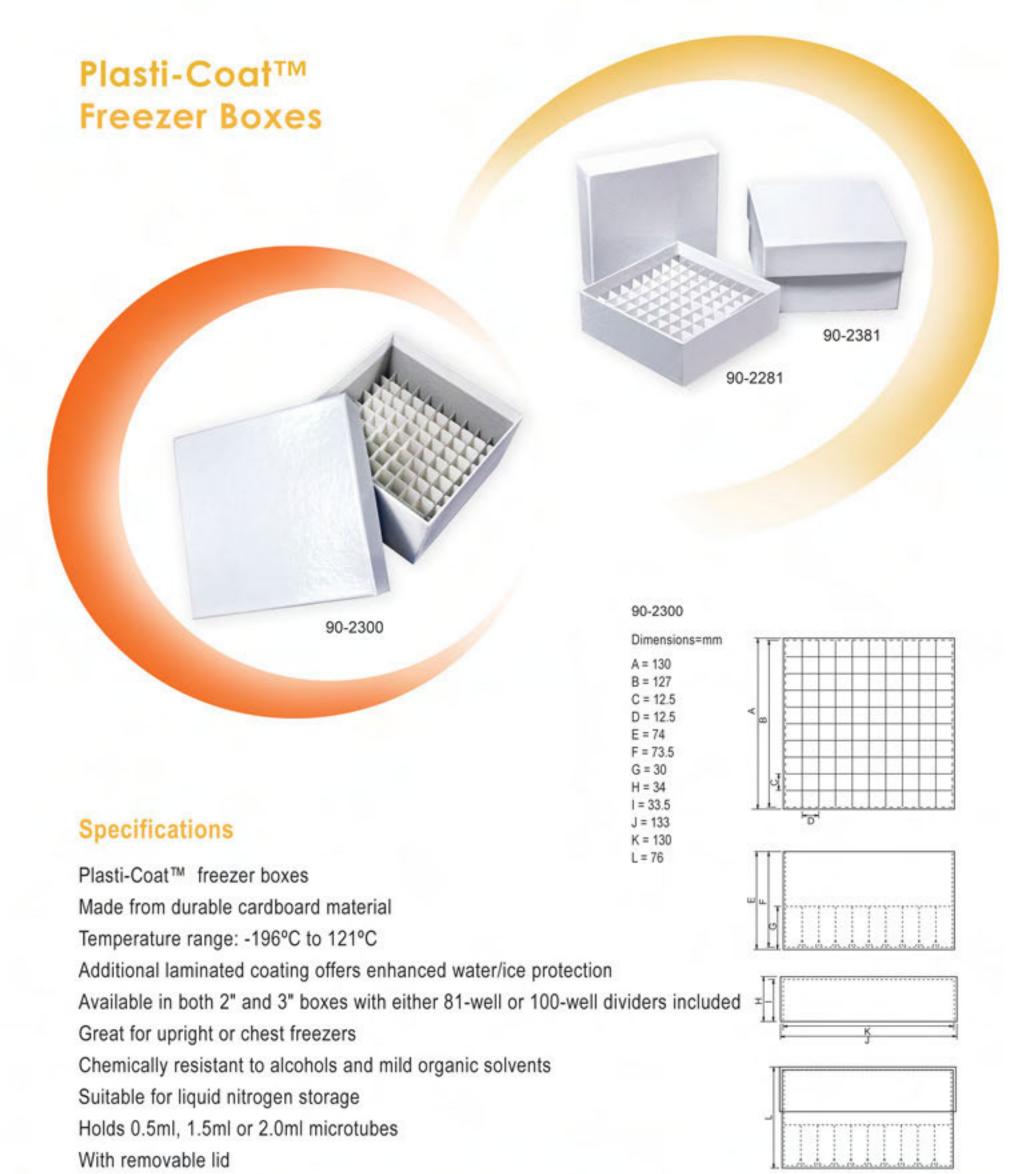
Holds 0.5ml, 1.5ml or 2.0ml microtubes

Removable lid includes a inventory list writing area



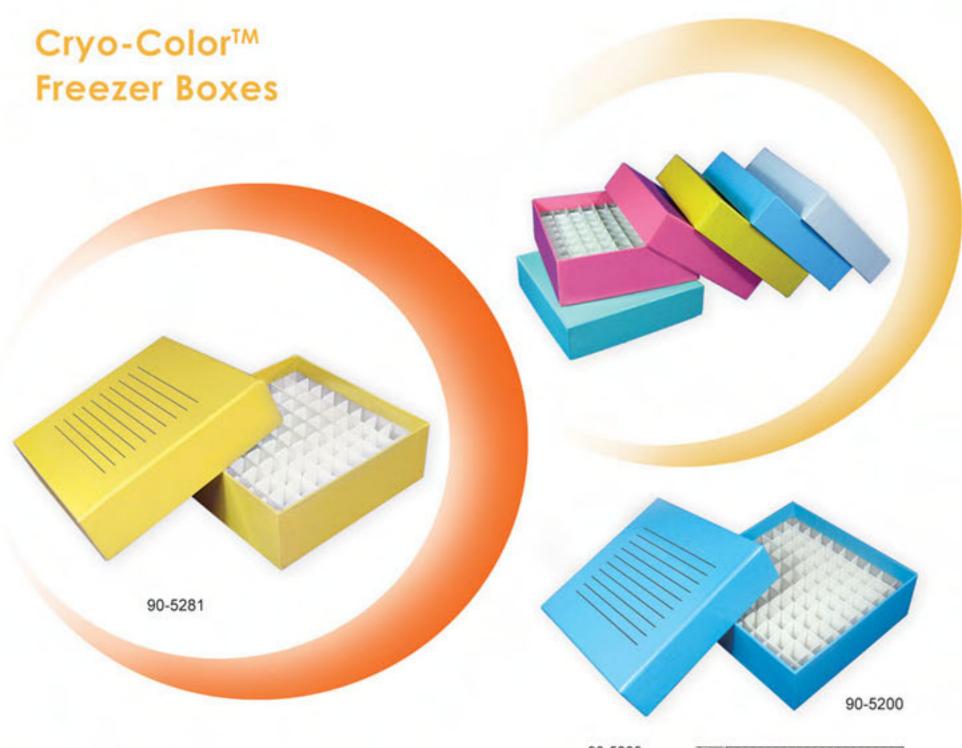
Catalog #	Description	Unit
90-1281	2" Cryobox with 81-well divider	100 Pieces/case
90-1200	2" Cryobox with 100-well divider	100 Pieces/case
90-1381	3" Cryobox with 81-well divider	100 Pieces/case
90-1300	3" Cryobox with 100-well divider	100 Pieces/case
90-1536	Large Cryobox with 36-well divider	100 Pieces/case
90-5016	Large Cryobox with 16-well divider	100 Pieces/case

<sup>\*</sup>See Biologix Screw Cap Tubes and Cryogenic Vials on page 11-12



Catalog #	Description	Unit
90-2281	2" Laminated Cryobox with 81-well divider	100 Pieces/case
90-2200	2" Laminated Cryobox with 100-well divider	100 Pieces/case
90-2381	3" Laminated Cryobox with 81-well divider	100 Pieces/case
90-2300	3" Laminated Cryobox with 100-well divider	100 Pieces/case

<sup>\*</sup>See Biologix Screw Cap Tubes and Cryogenic Vials on page 11-12



# **Specifications**

Superior Coating Cryo-Color™ boxes

Made from durable cardboard

Temperature range: -196°C to 121°C

Available in 5 unique pastel shades: white, pink, blue, yellow, & green

Available in 2" with either the 81-well or 100-well dividers included

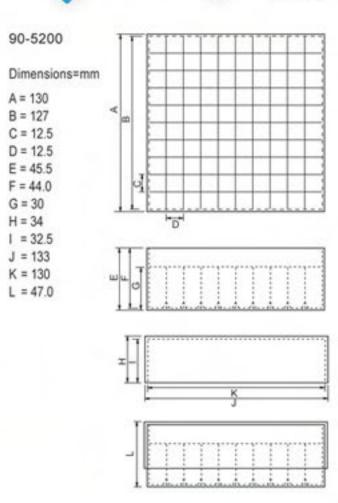
Great for upright or chest freezers

Chemically resistant to alcohols and mild organic solvents

Suitable for liquid nitrogen storage

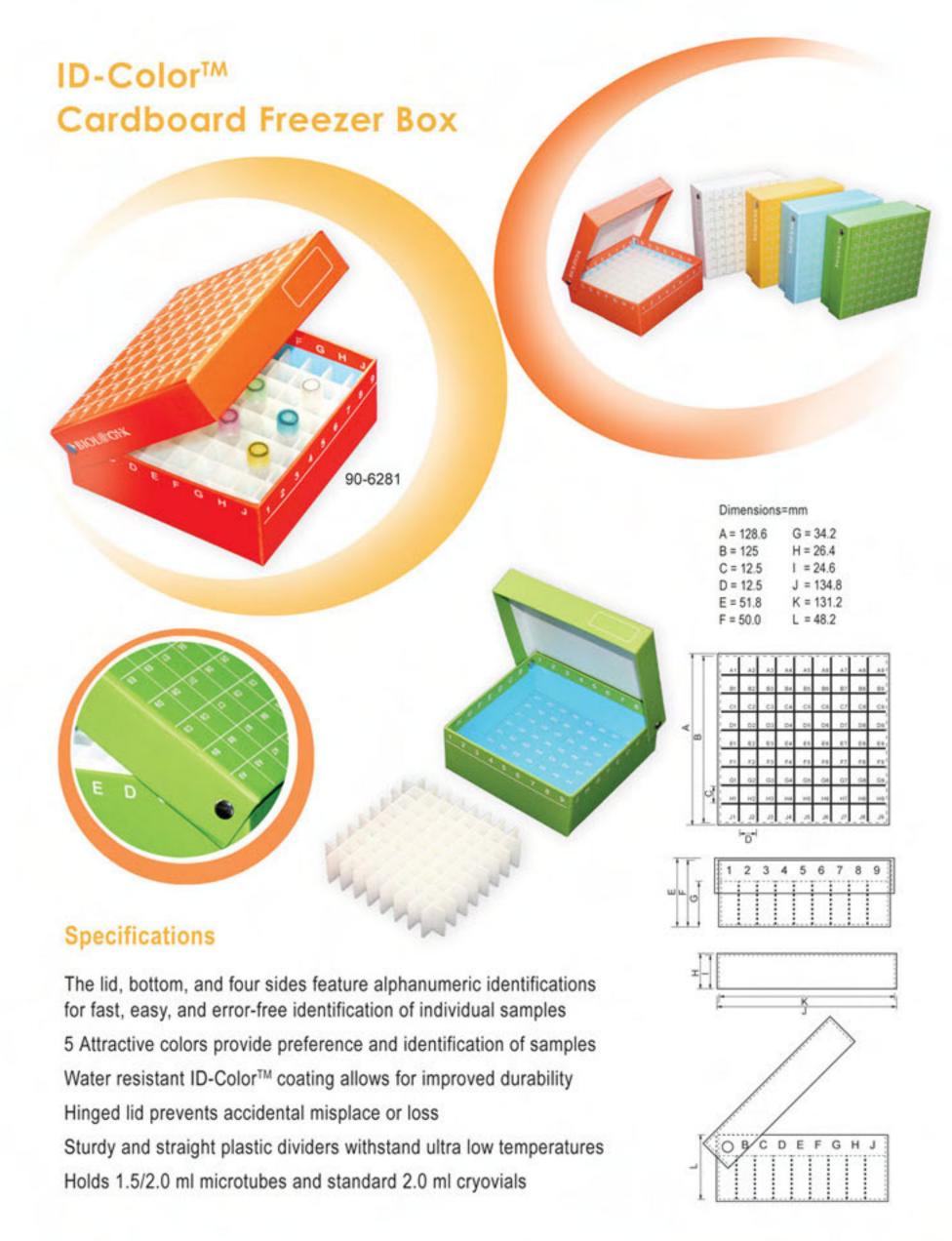
Holds 0.5ml, 1.5ml or 2.0ml microtubes

Removable lid includes a inventory list writing area



Catalog #	Description	Unit
90-5281	2" Cryobox with 81-well divider	100 Pieces/case
90-5200	2" Cryobox with 100-well divider	100 Pieces/case

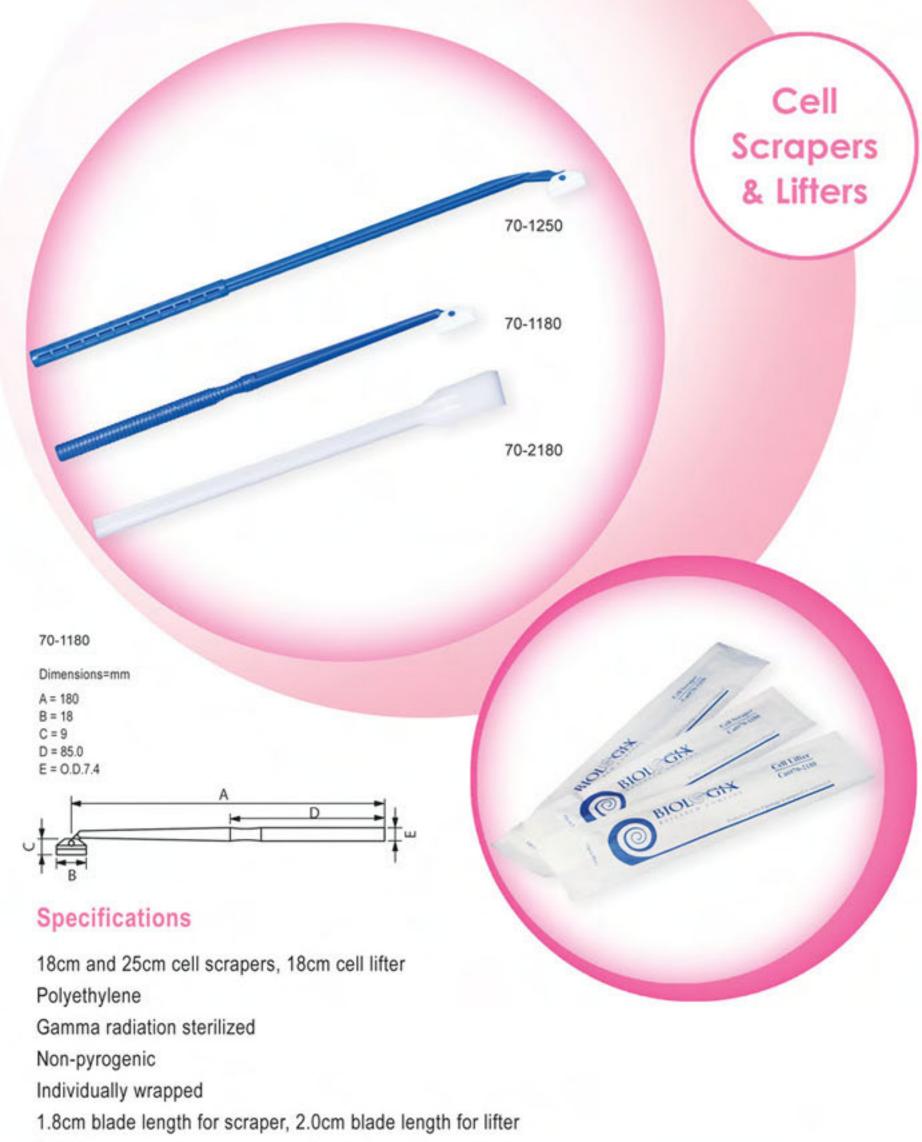
<sup>\*</sup>See Biologix Screw Cap Tubes and Cryogenic Vials on page 11-12



Catalog #	Description	Unit	
90-6281	2" ID-Color™ Cryobox with 81-well divider	20 Pieces/case	

<sup>\*</sup>See Biologix Screw Cap Tubes and Cryogenic Vials on page 11-12

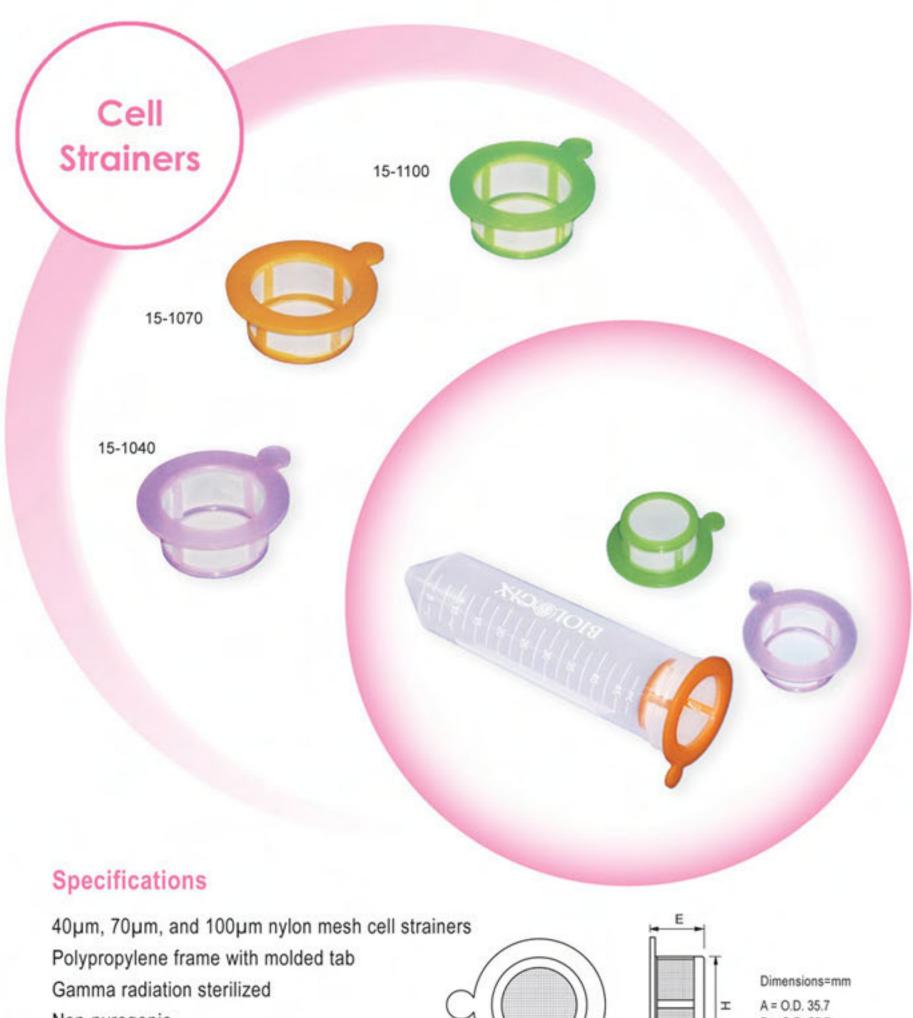




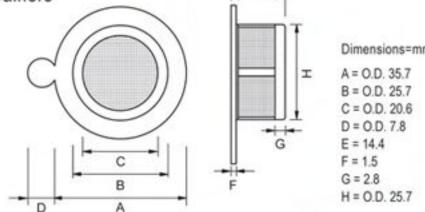
Pivoting blade makes precise cutting and scraping movements

Catalog #	Description	Unit
70-1180	Cell Scraper, Handle Length 18cm	100 Pieces/case
70-1250	Cell Scraper, Handle Length 25cm	100 Pieces/case
70-2180	Cell Lifter, Handle Length 18cm	100 Pieces/case

<sup>\*</sup>See our full line of Petri Dishes on page 42

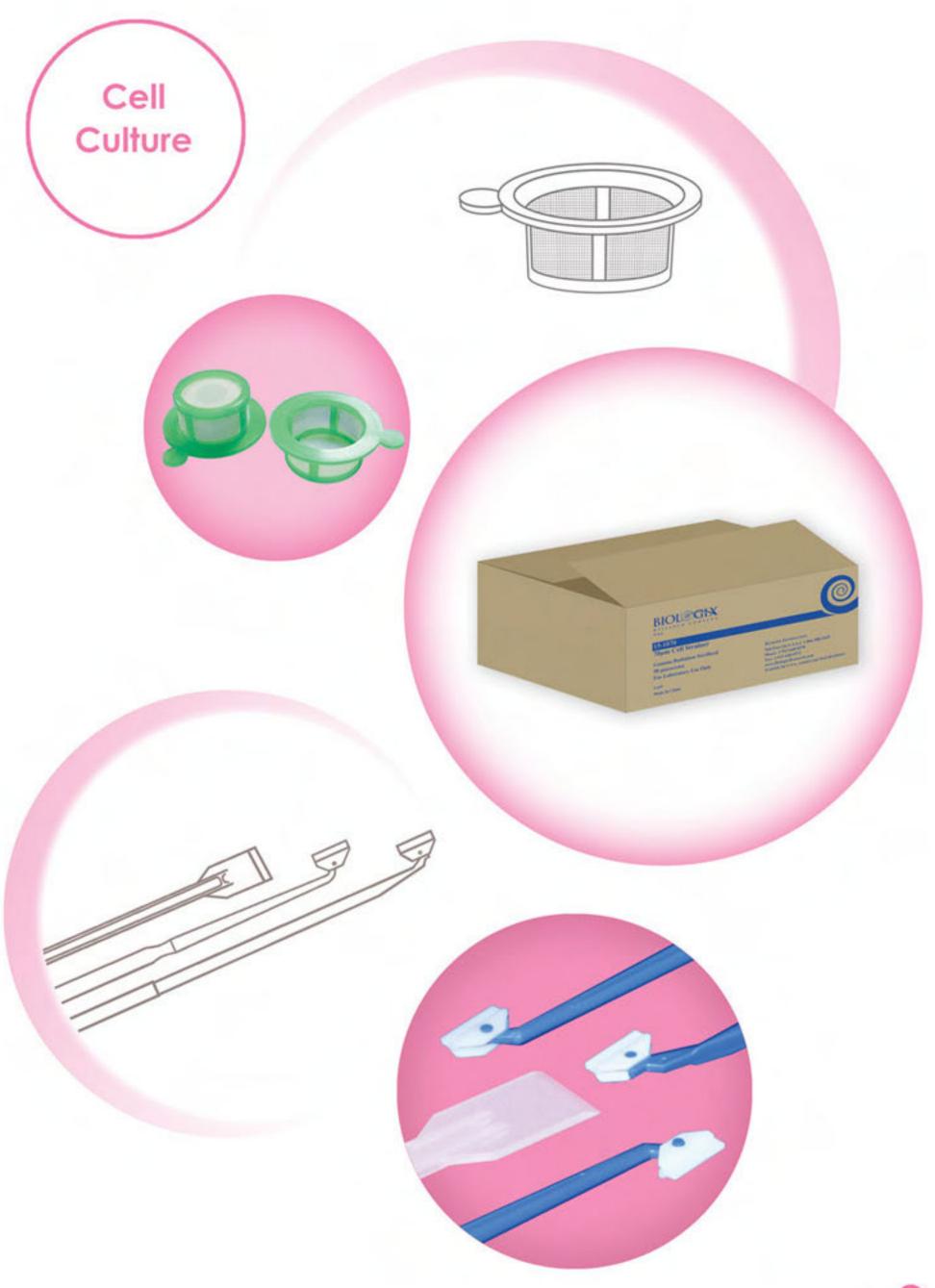


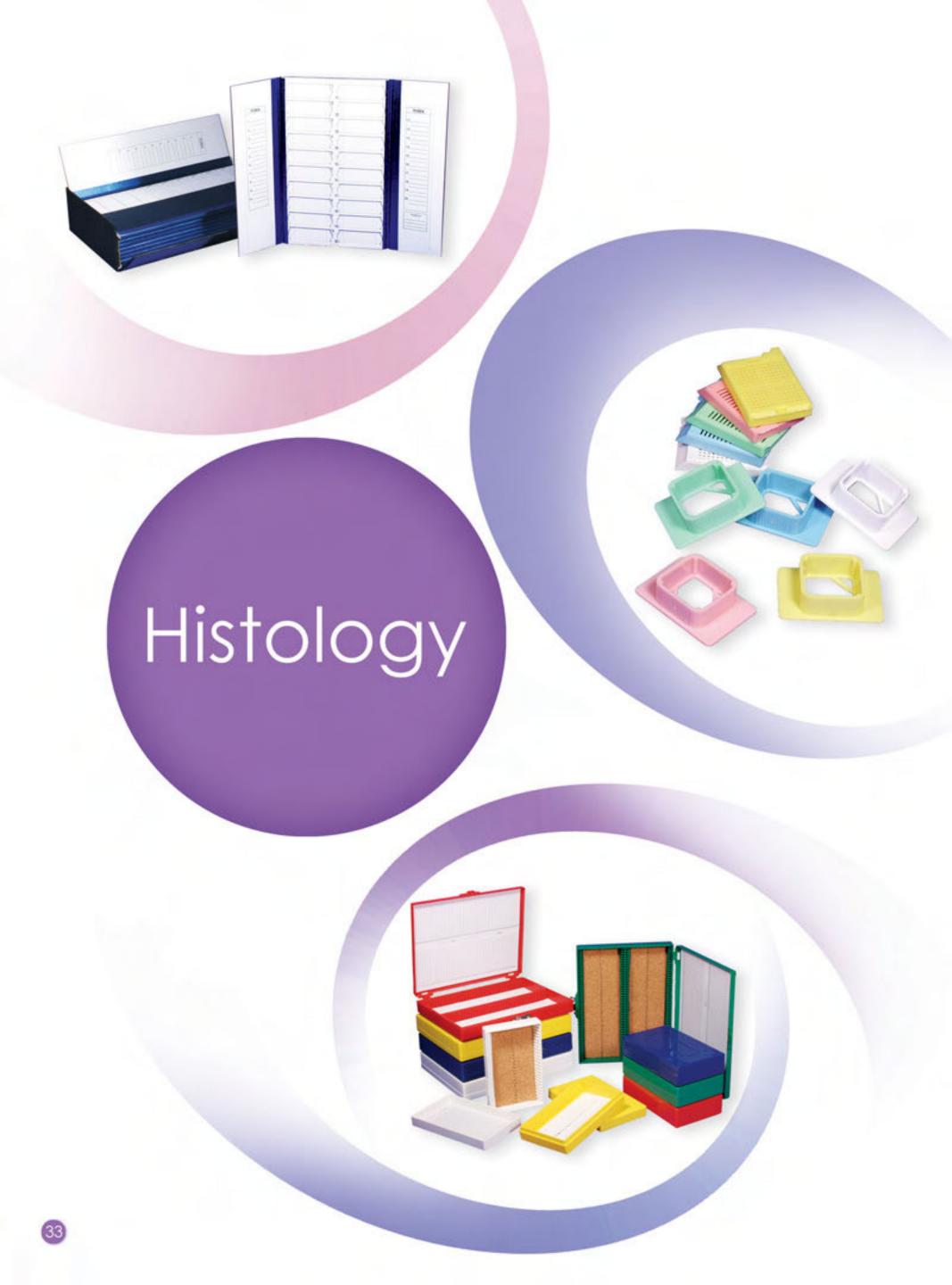
Polypropylene frame with molded tab
Gamma radiation sterilized
Non-pyrogenic
Individually wrapped
Color coded for easy identification
Filtration of various cells



Catalog #	Description	Unit
15-1040	40µm Cell Strainer, Sterile, Individually Wrapped, Purple	50 Pieces/case
15-1070	70µm Cell Strainer, Sterile, Individually Wrapped, Orange	50 Pieces/case
15-1100	100µm Cell Strainer, Sterile, Individually Wrapped, Green	50 Pieces/case

<sup>\*</sup>See Biologix Centrifuge Tubes on page 6-7





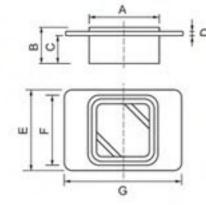


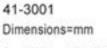


41-2001

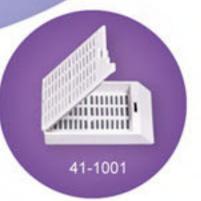
Histology/pathology cassettes and embedding o-rings
Cassettes available with strip or square holes
High density polymer
Extreme chemical resistance
Large tissue or biopsy sample use
Available in white, pink, green, yellow, and blue

45° angle writing area on cassettes



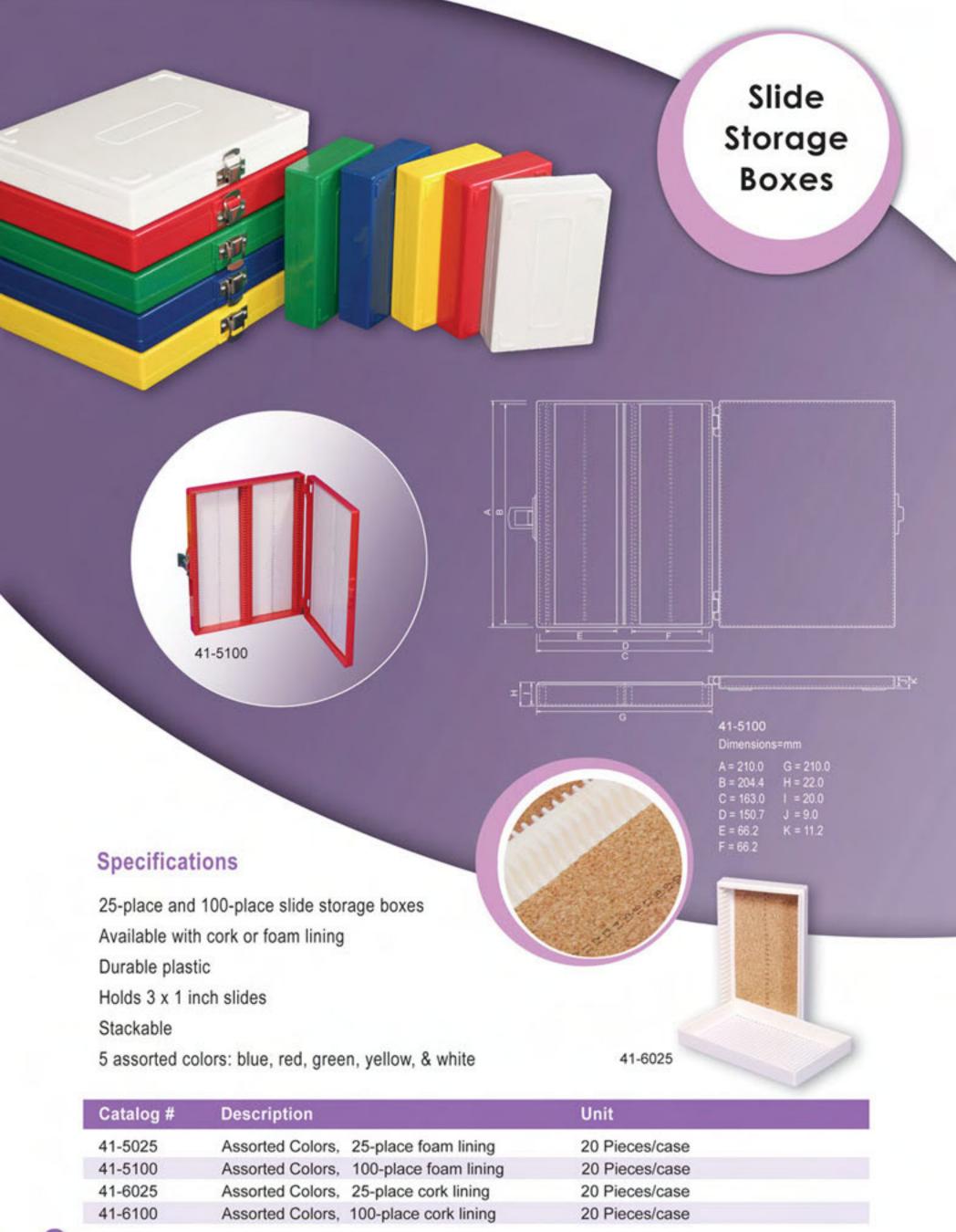


A = 25.2 E = 28.5 B = 12.3 F = 25.1 C = 9.8 G = 41.7 D = 1.5





Catalog #	Description	Unit
41-1001	Histology Cassettes, White, Strip Holes	500 Pieces/pack, 1,000 Pieces/case
41-1002	Histology Cassettes, Pink, Strip Holes	500 Pieces/pack, 1,000 Pieces/case
41-1003	Histology Cassettes, Green, Strip Holes	500 Pieces/pack, 1,000 Pieces/case
41-1004	Histology Cassettes, Yellow, Strip Holes	500 Pieces/pack, 1,000 Pieces/case
41-1005	Histology Cassettes, Blue, Strip Holes	500 Pieces/pack, 1,000 Pieces/case
41-2001	Biopsy Cassettes, White, Square Cells	500 Pieces/pack, 1,000 Pieces/case
41-2002	Biopsy Cassettes, Pink, Square Cells	500 Pieces/pack, 1,000 Pieces/cas
41-2003	Biopsy Cassettes, Green, Square Cells	500 Pieces/pack, 1,000 Pieces/case
41-2004	Biopsy Cassettes, Yellow, Square Cells	500 Pieces/pack, 1,000 Pieces/case
41-2005	Biopsy Cassettes, Blue, Square Cells	500 Pieces/pack, 1,000 Pieces/cas
41-3001	Embedding O-rings, White	500 Pieces/pack, 1,000 Pieces/case
41-3002	Embedding O-rings, Pink	500 Pieces/pack, 1,000 Pieces/cas
41-3003	Embedding O-rings, Green	500 Pieces/pack, 1,000 Pieces/cas
41-3004	Embedding O-rings, Yellow	500 Pieces/pack, 1,000 Pieces/cas
41-3005	Embedding O-rings, Blue	500 Pieces/pack, 1,000 Pieces/cas





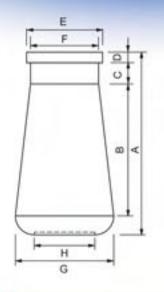
Catalog #	Description	Unit
41-4001	1-place	100 Pieces/pack, 800 Pieces/case
41-4002	2-place	100 Pieces/pack, 800 Pieces/case
41-4020	20-place	10 Pieces/pack, 40 Pieces/case





Catalog #	Description	Unit
51-0500	Narrow, 25 x 95mm, Bulk Pack	500 Pieces/case
51-0501	Narrow, 25 x 95mm, Tray Pack	500 Pieces/case
51-0800	Wide, 28.5 x 95mm, Bulk Pack	500 Pieces/case
51-0801	Wide, 28.5 x 95mm, Tray Pack	500 Pieces/case





Dimensions=mm

A = 103.3 B = 74.6 C = 12.0 D = 6.0 E = O.D. 43.0 F = O.D. 38.5 G = 55.6 H = 34.8

# **Specifications**

6 oz (177ml) drosophila bottle

Polypropylene

Autoclavable

Square bottom

Molded graduations

Available in tray and bulk packaging

Disposable

Storage accessory for Drosophila related research

Catalog #	Description	Unit	
51-17720	Bottles, Bulk Pack	200 Pieces/case	
51-17721	Bottles, Rack Pack	200 Pieces/case	



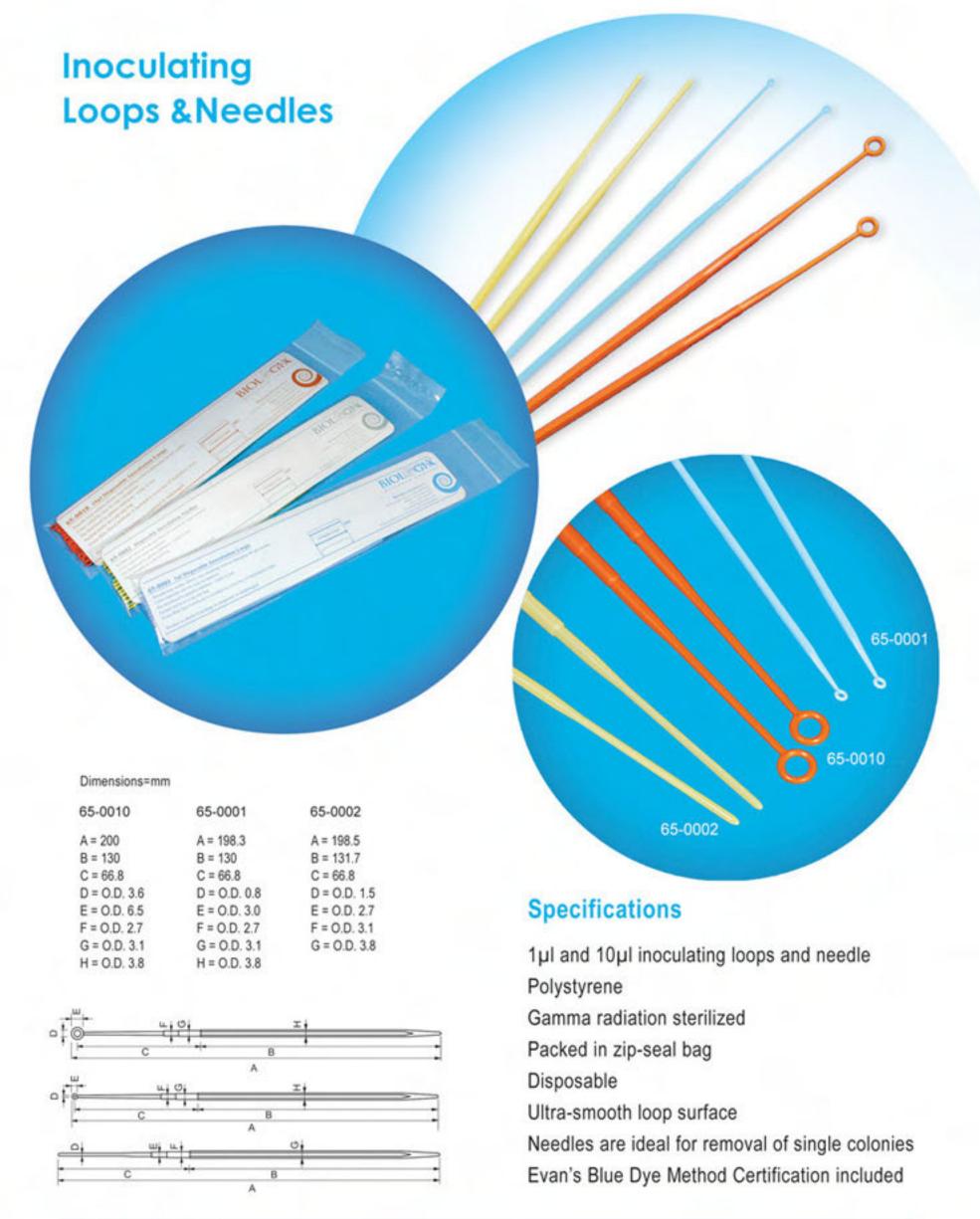




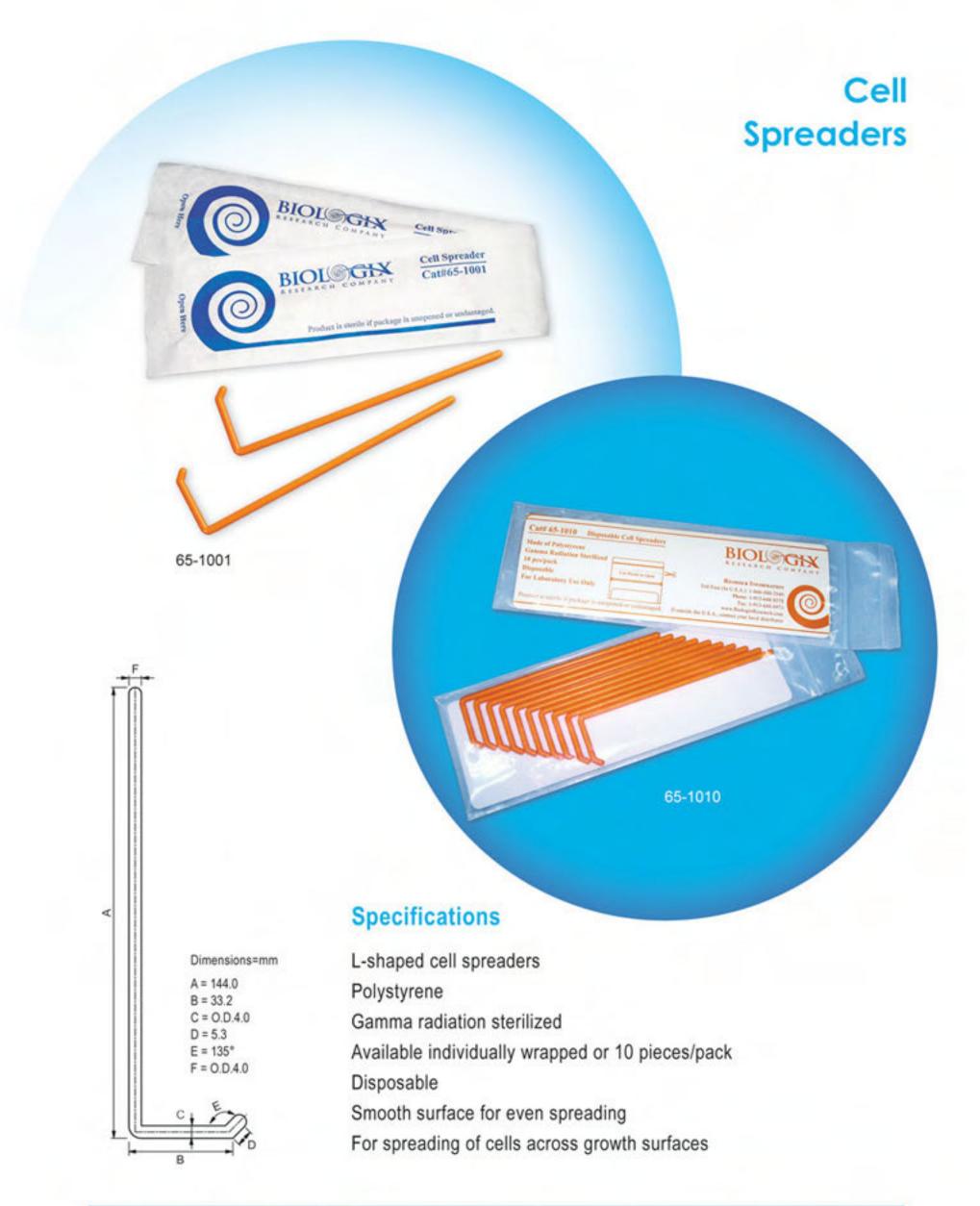
Catalog #	Description	Unit
66-1501	100mm x 15mm	10 Pieces/bag, 500 Pieces/case
66-1560	60mm x 15mm	10 Pieces/bag, 500 Pieces/case

<sup>\*</sup>See our full line of Inoculating loops, needles and spreaders on page 43-44

<sup>\*</sup>See our full line of Cell Scrapers and Lifter on page 30



Catalog #	Description	Unit
65-0001	1µl Inoculating Loops, Blue	25 Pieces/pack, 1,000 Pieces/case
65-0010	10µl Inoculating Loops, Orange	25 Pieces/pack, 1,000 Pieces/case
65-0002	Inoculating Needles, Yellow	25 Pieces/pack, 1,000 Pieces/case



Catalog #	Description	Unit				
65-1001	Sterile, Individually Wrapped, Orange	500 Pieces/case				
65-1010	Sterile, Orange, 10 Pieces/pack	500 Pieces/case				

Cell Culture Ware	pg 29-32
Cell Lifters	pg 30
Cell Scrapers	pg 30
Cell Strainers	
Drosophila	pg 37-40
Drosophila Bottles	pg 39
Drosophila Vials	pg 38
Histology	pg 33-36
Embedding Cassettes	
Microscope Slide Mailers	pg 36
Microscope Slide Storage Boxes	pg 35
O-Rings	pg 34
Liquid Handling	
Beakers	pg 18
Pipet Tips	pg 16
Solution Basins	
Transfer Pipets	pg 17
Microbiology	pg 41-44
Cell Spreaders	
Inoculating Loops	
Inoculating Needles	pg 43
Petri Dishes	pg 42
PCR	pg 13-14
PCR Tubes	pg 14
Racks & Boxes	pg 21-28
Cryogenic Freezer Boxes	pg 23-28
Cardboard	pg 25
Cryo-Color™	pg 27
ID-Color™	pg 28
Plasti-Coat™	pg 26
Polycarbonate	pg 23
Polypropylene	pg 24
Microtube Racks	pg 22
Tubes	pg 5-12
Centrifuge Tubes	
Flat-Top	pg 6
Plug-Seal	pg 7
Cryogenic Vials	pg 12
Microcentrifuge Tubes	pg 9
Press Cap 15ml Tubes	pg 8
Screw Cap Microtubes	pg 11
Test Tubes	pg 10

## 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)	F	G	G	G	F	N	R	N	N	N	R	0
Nitric acid (concentrated)	Р	Р	N	N	Р	N	R	N	N	N	0	N
Nitric acid (25%)	Р	G	F	F	F	N	R	L	N	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	N	N	R	R	N	R	0
Dimethylformamide	Р	G	G	G	F	N	N	N	R	N	R	N
Bases					32							
Ammonium hydroxide (25%)	F	G	G	G	G	R	N	R	R	0	N	0
Ammonium hydroxide (1N)	F	G	G	G	G	N	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	N	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	N	N	N	R	N	R	R
Dimethylsulfoxide (DMSO)	Р	G	G	G	Р	N	N	N	R	N	R	0*
Halogenated Hydrocarbons												
Chloroform	Р	G	Р	N	Р	N	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

#### LEGEND

\* Can be used with aqueous solutions containing up to 20% DMSO

R = Recommended

L = Limited Resistance

N = Not Recommended

O = Testing Advised

F = Fair

G = Good P = Poor

PS = Polystyrene

PP = Polypropylene

PVC = Polyvinyl Chloride

CA = Cellulose Acetate

PTFE = Polytetrafluorethylene (Teflon)

CN = Cellulose Nitrate

NY = Nylon

MCE = Mixed Cellulose Esters PET = Polyethylene Terephthalate

PC = Polycarbonate





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