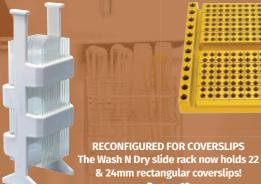
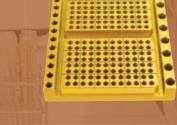
September - October 2017 Product Catalog

DIVERSIFIED BIOTECH









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KEEP PCR SAMPLES COOL Double anodized aluminum chamber for PCR plates/tubes! Page - 34



PLATEFUGE™ Quickly spin down PCR plates! Page - 17



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Quote-Break

I'm on a crusade to get movie directors to get their science right because, more often than they believe, the science is more extraordinary than anything they can invent. - Neil deGrasse Tyson

LOW TEMP 96-WELL PCR RACK

The Low Temp 96-Well PCR Rack offers a sleek and modern design that's packed full of features. The patent pending design offers a unique lid that slides out, then rotates 180°, to become a convenient stand. Ergonomic textured finger grips provide a secure hold, reducing the chance of drops and makes handling easy, especially when using gloves. The lid has a side slot enabling faster sample cooling, ensuring. Made from translucent polycarbonate, sample and well identification is simple.

ABS construction that helps keep samples safe. A location ID of numbers and letters allows for organized sample placement. A closed base design helps samples stay colder longer. Use on a bench top or for freezer storage. The compact footprint is stackable, which helps save valuable space in the lab.

- ► The lid is ambidextrous; it can be switched to accommodate left or right hand orientation.
- ▶ The lid is detachable
- ► Holds 0.2mL tubes, individual or strip
- ▶ 96 wells 8x12 configuration
- ► Can be used for freezer storage down to -80°C

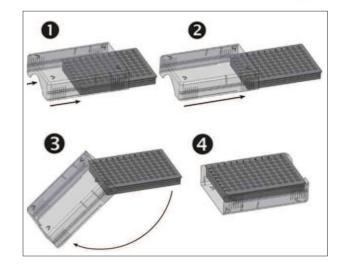


CAT. NO. DESCRIPTION

U OF M

SPCR-1000 Low temp. 96-well PCR rack, assorted 5/pack

Assorted Colors: Blue, green, purple, yellow, orange





THERMALLY CONDUCTIVE GLASS SPHERES

- ▶ Effectively heat and cool samples in most water and dry
- ▶ Reduce sample contamination in applications requiring water and ice
- Support tubes and bottles eliminating the need for floating racks and bottle weights
- ▶ Glass beads are more chemically stable and more easily cleanable than aluminum
- ▶ Thermal Microbeads are autoclavable and solvent resistant
- ► For use in water/dry baths, ice pans/buckets, Microbead Chambers and the Microbead Bag (see below)

*Patent Pending



Thermal Microbeads in a 1L ice pan



Microbeads arrive in an



Use Microbeads in standard water baths

MICROBEAD CHAMBERS

- ▶ Use with Thermal Microbeads to create a one-size-fits-all dry bath solution
- ▶ Fits all standard sized dry bath systems
- ► Microbeads tightly surround tubes, microtubes and bottles to evenly distribute temperatures
- ▶ Use with dry ice in our popular Glacierbrand pans/buckets for fully customized sample cooling

Microbead chambers

MICROBEAD BAG

- ▶ Nylon mesh bag with drawstring closure for storing, cleaning, using and transporting Thermal Microbeads
- Fits our Glacierbrand Ice Buckets (pg 31), place on top of Cool Bricks (pg 31) for prolonged cooling
- ► Store Microbeads in the freezer and remove when ready to use



Microbead bag closed up

Microbead bag inside 2.5L ice bucket
Microbead dag inside 2.5L ice ducker

CAT. NO.	DESCRIPTION	DIMENSIONS	U OF M
BEAD-2000	Thermal Microbeads	2.5 - 3mm	1 Liter
BEAD-2100	Thermal Microbeads XL	4 - 4.5mm	1 Liter
BEAD-BAG	Microbead Bag for ice buckets	5 Liter Capacity	Each
CHAM-9100	Single-Place Microbead Chamber	75 x 94 x 76mm	Each
CHAM-9200	Double-Place Microbead Chamber	152 x 94 x 76mm	Each



Find Glacier Brand™ Pans and Buckets on Page 35





- ▶ Rapidly cool or heat samples in either plastic or glass vessels
- ► Aluminum mini-pellets thermally equilibrate samples up to 40% faster than larger beads
- ▶ Samples are kept free of contaminants by eliminating water and ice
- ▶ Pellets conveniently support test tubes, microtubes, beakers and flasks without racks, floats or weights
- ▶ Pellets can be cleaned and disinfected with a 70% alcohol rinse

CAT. NO.	DESCRIPTION	DIMENSIONS	U OF M
BEAD-1000	Quick-Chill Mini-Pellets	2.25mm x 2.25mm	1 Liter

CRYO-BABIES® & CRYO-TAGS®



CRYO-BABIES® AND CRYO-TAGS®

- ► Withstand temperatures from -196°C to 150°C including liquid and vapor phase nitrogen, boiling water baths (100°C), autoclaving and moderate oven temperatures (150°C)
- ▶ Chemically inert, resist most organic solvents and caustic agents
- ► Will adhere to most plastics, glass and metals without cracking, peeling or degrading
- ► Heat-resistant, stay-flat sheets are specially top-coated to accept laser printing and will not jam in laser printers
- ► Made with a flexible, polyolefint label material and acrylic adhesive. This unique combination expands and contracts together with temperature fluctuations resulting in a strong adhesive bond



† US Patent # 5,836,618

COLOR OPTIONS:

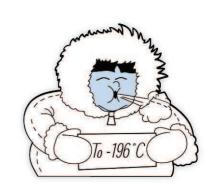
FOR LASER PRINTERS

CAT.NO.	COLOR	LABEL SIZE	LABELS/SHT	IDEAL USE	U OF M
LCRY-1700-x	Specify	1.28" x 0.50" / 33mm x 13mm	85	1.5ml tubes	1,700/pk
RNBW-2200	Rainbow*	1.28" x 0.50" / 33mm x 13mm	85	1.5ml tubes	1,700/pk
MINI-1700	White	1.28" x 0.50" / 33mm x 13mm	51	1.5ml tubes	1,020/pk
LCRY-2380-x	Specify	0.94" x 0.50" / 24mm x 13mm	119	0.5ml tubes	2,380/pk
RNBW-2300	Rainbow*	0.94" x 0.50" / 24mm x 13mm	119	0.5ml tubes	2,380/pk
LCRY-1200-x	Specify	1.50" x 0.75" / 38mm x 19mm	60	General Purpose	1,200/pk
RNBW-2100	Rainbow*	1.50" x 0.75" / 38mm x 19mm	60	General Purpose	1,200/pk
LCRY-1100-x	Specify	1.69" x 0.75" / 43mm x 19mm	52	CryoVials	1,040/pk
RNBW-2000	Rainbow*	1.69" x 0.75" / 43mm x 19mm	52	CryoVials	1,040/pk
SIDE-1000-x	Specify	1.50" x 0.25" / 38mm x 6mm	156	Microplates	3,120/pk
RNBW-2400	Rainbow*	1.50" x 0.25" / 38mm x 6mm	156	Microplates	3,120/pk
LCRY-1258-x	Specify	2.625" x 1.00" / 67mm x 25mm	30	Racks & Boxes	600/pk
RNBW-2500	Rainbow*	2.625" x 1.00" / 67mm x 25mm	30	Racks & Boxes	600/pk

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow
[Ordering Example: LCRY-1700-R for Red or LCRY-1700 for White]

*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow

LCRY-3020	White	3.00" x 2.00" / 76mm x 51mm	12	Racks & Boxes	240/pk
CMBO-1000	White	1.28" x 0.50" - 3/8" dia. spot	68 sets	1.5ml tubes	1,360 sets
LCRY-2500	White	2.50" x 0.50" / 64mm x 13mm	60	0.5 - 2.0ml tubes	1,200/pk
LCRY-1400	White	1.00" x 1.00" / 25mm x 25mm	80	Microscope Slides	1,600/pk
LCRY-1300	White	1.125" x 1.75" / 28mm x 44mm	42	Racks & Boxes	840/pk
LCRY-1000	White	8.50" x 11.00" / 216mm x 279mm	Blank	Cut to size	20/pk



CRYO-BABIES® & CRYO-TAGS®



CRYO-TAGS® ON ROLLS

- ► PVC labels accept writing from most lab markers including Solvent Resistant Pens and Teeny Writers
- Dispensing box assists in labeling individual tubes used in small experiments
- ▶ Withstands temperatures from -196°C to 80°C



- Polypropylene labels accept printing from direct thermal printers such as the Dymo® LabelWriter®
- ► Temperature resistant from -196°C to 70°C and also freezable in liquid and vapor phase nitrogen
- ► Adhere to most plastics, glass and metals without
- ▶ cracking, peeling or degrading, scuffing or smearing
- ► Tubes labeled with Direct Thermal Cryo-Tags[®] easily slide in and out of centrifuge rotors without binding
- ▶ Print popular barcode formats for fast easy sample identification

Notes: Prolonged exposure to alcohol may cause material discoloration. Labels are for use with US model Dymo® LabelWriters® ONLY

Color Options:



FOR HAI	NDWRIT	ING	cotor of	, (10113.
CAT. NO.	COLOR	LABEL SIZE	IDEAL USE	U OF M
CRY-0500	White	0.94" x 0.50" / 24mm x 13mm	0.5ml Tubes	1,000/roll
CRY-1000 CRY-1000-(x)	White Specify	1.28" x 0.50" / 33mm x 13mm 1.28" x 0.50" / 33mm x 13mm	1.5ml Tubes 1.5ml Tubes	1,000/roll 1,000/roll
CRY-2000 CRY-2000-(x)	White Specify	1.50" x 0.75" / 38mm x 19mm 1.50" x 0.75" / 38mm x 19mm	Gen. Purpose Gen. Purpose	1,000/roll 1,000/roll

To Specify color, substitute (x) with a letter: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow [Ordering Example: CRY-1000-R for Red, CRY-1000 for White]



For Direct Thermal Printers

Color Options:



CAT. NO.	LABEL SIZE	IDEAL USE	QTY/ROLL
DTCR-1000-x	1.05" x 0.50" / 27mm x 13mm	0.5ml tubes	1,000 labels
DTCR-2000	1.50" x 0.50" / 38mm x 13mm, White	1.5ml tubes	750 labels
DTCR-2000-x	1.50" x 0.50" / 38mm x 13mm	1.5ml tubes	750 labels
DTCR-3000	1.50" x 0.75" / 38mm x 19mm, White	2.0ml tubes	750 labels
DTCR-3000-x	1.50" x 0.75" / 38mm x 19mm	2.0ml tubes	750 labels
DTCR-4000-x	3/8" diameter / 9.5mm diameter	0.5ml tubes	4,000 labels
DTCR-4500-x	1/2" diameter / 13mm diameter	1.5ml tubes	4,000 labels
DTCR-5000-x	2.00" x 0.25" / 51mm x 6mm	Microplates	1,000 labels
DTCR-6000-x	1.50" x 0.50" - 3/8" diameter spot	1.5ml tubes	1,000 labels
DTCR-7000	2.00" x 0.75"/50.8mm x 19mm, White	Gen.l Purpose	500 labels
DTCR-7000-x	2.00" x 0.75"/50.8mm x 19mm	Gen.l Purpose	500 labels

To Specify color, substitute (x) with a letter: B=Blue, G=Green,O=Orange, R=Red, Y=Yellow

[Ordering Example: DTCR-1000-B for Blue, DTCR-1000 for White]

CAT. NO DESCRIPTION U OF M

DYMO-0450 Dymo* LabelWriter* 450 Each

Dymo and LabelWriter are trademarks of the Dymo Corporation

CRYO-TAGS®

- ► Works with most thermal transfer printers
- ► Temperature resistant from -196°C to 80°C; liquid/vapor phase nitrogen
- ▶ Print popular barcode formats for fast and easy sample identification
- ► Solvent-resistant adhesive provides excellent cold temperature performance
- Resists degradation from scuffing, chemicals, moisture and temperature fluctuations



ACCESSORIES

7100200	OILLE	
CAT. NO.	DESCRIPTION	U OF M
THPR-4000	Zebra Printer - Model GK 420T	Each

THRI-5000 Resin Ribbon - 2.50" x 244' (63mm x 74mm) Each

FOR THERMAL TRANSFER PRINTERS - 1" CORES

CAT. NO.	LABEL SIZE	IDEAL USE
CRTH-1081	0.81" x 0.28" (20.6mm x 7mm)	0.2ml PCR tubes
CRTH-1094	0.94" x 0.50" (24mm x 13mm)	0.5ml tubes
CRTH-1128	1.28" x 0.50" (32mm x 13mm)	1.5ml-2.0ml tubes
CRTH-2000	1.05" x 0.50" (27mm x 13mm)	0.5ml tubes
CRTH-2100 1.375'	1.375" x 0.625" (35mm x 16mm)	1.5ml-2.0ml tubes
CRTH-3000	1.50" x 0.50" (38mm x 13mm)	1.5ml-2.0ml tubes
CRTH-4000	1.50" x 0.75" (38mm x 19mm)	General Purpose
CRTH-5000	2.00" x 0.25" (51mm x 6mm)	Microplates

ROLLS ARE WHITE AND ON 1" I.D. CORES WITH 2,000 LABELS PER ROLL

FOR THERMAL TRANSFER PRINTERS - 3" CORES

CAT. NO.	LABEL SIZE	IDEAL USE
CRTH-3081	0.81" x 0.28" (20.6mm x 7mm)	0.2ml PCR tubes
CRTH-3094	0.94" x 0.50" (24mm x 13mm)	0.5ml tubes
CRTH-3128	1.28" x 0.50" (32mm x 13mm)	1.5ml-2.0ml tubes
CRTH-2300	1.05" x 0.50" (27mm x 13mm)	0.5ml tubes
CRTH-3100	1.375" x 0.625" (35mm x 16mm)	1.5ml-2.0ml tubes
CRTH-3155	1.50" x 0.50" (38mm x 13mm)	1.5ml-2.0ml tubes
CRTH-3150	1.50" x 0.75" (38mm x 19mm)	General Purpose
CRTH-3225	2.00" x 0.25" (51mm x 6mm)	Microplates

ROLLS ARE WHITE AND ON 3" I.D. CORES WITH 4,000 LABELS PER ROLL



FOR CRYOGENIC AND FREEZER STORAGE

- ▶ "The Choice is CLEAR" as contents of vials beneath labels remain visible
- ► Cryo-Clear labels withstand temperatures from -196°C to 70°C and will remain fully adhered in liquid and vapor phase nitrogen
- ► Chemically inert labels resist most organic solvents and caustic agents
- Will adhere to plastics, glass and metals without cracking, peeling or degrading
- ▶ Heat-resistant, stay-flat sheets are specially top-coated to accept laser printing and will not jam in laser printers
- Made with a flexible, vinyl label material and permanent acrylic adhesive. This unique combination expands and contracts together as temperatures fluctuate resulting in a strong and sustained adhesive bond

US Patent # 7,108,909





FOR LASER PRINTERS

CAT. NO.	TAG SIZE	IDEAL USE	U OF M
CLEAR-170	1.28" x 0.50" / 33mm x 13mm	1.5ml tubes	1,700/pk
CLEAR-238	0.94" x 0.50" / 24mm x 13mm	0.5ml tubes	2,380/pk

*NOTE: Siliconized surfaces should be avoided. Apply to clean, dry tubes at room temperature. 100% virgin polypropylene tubes are recommended.

TOUGH-SPOTS®



- ► Withstand freezer temperatures down to -196°C (liquid and vapor phase nitrogen), boiling water baths (100°C), autoclaving and moderate oven temperatures (150°C)
- ► Chemically inert adhesive and labels resist most organic solvents and caustic agents. They adhere to plastics*, glass and metals without cracking, peeling or degrading
- ▶ Label sheets are specially top-coated to readily accept laser printing. Heat-resistant, stay-flat sheets will not jam laser printers
- ► Made with a flexible, polyolefin† label material and acrylic adhesive. This unique combination expands and contracts together with temperature fluctuations resulting in a strong adhesive bond





Scan this QR code for setup instructions

FOR LASER PRINTERS

Color Options:



CAT. NO.	COLOR	SPOT DIAMETER	SHEET LAYOUT	U OF M
SPOT-1(x)00	Specify	3/8" - 9.5mm	12 Across - 16 Down	3,840/pk
RNBW-1000	Rainbow*	3/8" - 9.5mm	12 Across - 16 Down	3,840/pk
SPOT-2(x)00	Specify	1/2" - 13mm	12 Across - 16 Down	3,840/pk
RNBW-1100	Rainbow*	1/2" - 13mm	12 Across - 16 Down	3,840/pk

Substitute (x) with a number: 0=White, 1=Blue, 2=Green, 3=Orange, 4=Red, 5

[Ordering Example: SPOT-1400 for Red / SPOT-1000 for White]

*Rainbow Packs contain 4 sheets each of Blue, Green, Orange, Red and Yo

SPOT-5000	White	7/16" - 11mm	13 Across - 18 Down	4,680/pk
SPOT-3000	White	3/4" - 19mm	9 Across - 12 Down	2,160/pk
SPOT-4000	White	1.00" - 25mm	7 Across - 9 Down	1,260/pk

- ► Temperature resistant from -196°C to 80°C
- ► PVC labels accept writing from most lab markers including our Solvent Resistant Pens and Teeny Writers
- Dispensing box assists in labeling individual tubes used in small experiments
- ► A variety of sizes, colors and formats ensures the right label for the right job † US Patent # 5,836,618

Color Options:







Five of our most popular colors on one roll. Color code experiments and projects quickly and easily.

FOR HANDWRITING

CAT. NO.	COLOR	SPOT DIAMETER	IDEAL USE	U OF M
T-SPOTS-x	Specify	3/8" / 9.5mm	0.5ml Tubes	1,000/roll
T-SPOTS-50-x	Specify	1/2" / 13mm	1.5ml Tubes	1,000/roll

Substitute (x) with: B=Blue, C=Coffee, D=Gold, G=Green, L=Lavender, M=Maroon, O=Orange, P=Pink, R=Red, S=Silver, Y=Yellow

[Example: T-SPOTS-G for Green / T-SPOTS for White]				
TS-TNY	White	3/16" / 4.8mm	0.2ml Tubes	1,500/roll
T-SPOTS-44	White	7/16" / 11mm	1.5ml Tubes	1,000/roll
T-SPOTS-75	White	3/4" / 19mm	15-50ml Tubes	500/roll
T-SPOTS-100	White	1.00" / 25mm	50ml Tubes	500/roll
SPRL-1000	White 5-Across	3/8" / 9.5mm	0.5ml Tubes	5,000/roll
SPRL-1100	Asst. 5-Across	3/8" / 9.5mm	0.5ml Tubes	5,000/roll
SPRL-2000	White 5-Across	1/2" / 13mm	1.5ml Tubes	5,000/roll
SPRL-2100	Asst. 5-Across	1/2" / 13mm	1.5ml Tubes	5,000/roll

CRYOGENICS & FREEZER STORAGE

SIMPORT CROYVIALS®

- ► Specially formulated polypropylene
- ► Store biological material, human or animal cells, in -196°C (vapor phase only)
- Cap features a silicone seal and long skirt for easy one hand aseptic methods
- ▶ Remove or seal cap with a 1/4 turn
- ► Centrifuge up to 17,000g
- ► Gamma irradiate and packaged in tamperproof, VIAL-1500 5.0ml CryoVial® self-standing 100/pk resealable, safety-lock bags of 100

EXTERN	IALLY THREADED		
CAT. NO.	DESCRIPTION		U OF M
VIAL-1000	1.2ml CryoVial® self-stand	ling	100/pk
VIAL-1100	2.0ml CryoVial® round bot	ttom	100/pk
VIAL-1200	2.0ml CryoVial® self-stand	ding	100/pk
VIAL-1300	3.0ml CryoVial® self-stand	ding	100/pk
VIAL-1400	4.0ml CryoVial® self-stand	ding	100/pk

INTERN	ALLY THREADED	WHEN Y
CAT. NO.	DESCRIPTION	U OF M
VIAL-2000	1.2ml CryoVial® self-standing	100/pk
VIAL-2100	2.0ml CryoVial® round bottom	100/pk
VIAL-2200	2.0ml CryoVial® self-standing	100/pk
VIAL-2300	3.0ml CryoVial® self-standing	100/pk
VIAL-2400	4.0ml CryoVial® self-standing	100/pk
VIAL-2500	5.0ml CryoVial® self-standing	100/pk



CRYOSTORE™ STORAGE BOXES

- ► Extra strong polycarbonate
- ► Store between -196°C and 121°C
- ► Autoclavable (120°C, 15 psig for 20 mins)
- ► Models accommodate either 25, 81 or 100 Cryovials® tubes from 1.2 ml to 5 ml

CAT. NO.	DESCRIPTION	DIMENSIONS	TUBE SIZE	COLOR	U OF M
VLST-1(x)00	25-Place CryoStore box	76 mm x 76 mm x 52 mm	1 to 2ml	Specify	8/pk
VLST-2(x)00	81-Place CryoStore box, small	133 mm x 133 mm x 52 mm	1 to 2ml	Specify	4/pk
VLST-3(x)00	81-Place CryoStore box, medium	133 mm x 133 mm x 81 mm	3 to 4ml	Specify	3/pk
VLST-4(x)00	81-Place CryoStore box, large	133 mm x 133 mm x 95 mm	3 to 5ml	Specify	5/pk
VLST-5(x)00	100-Place CryoStore box	133 mm x 133 mm x 52 mm	1 to 2ml	Specify	4/pk

To Specify, substitute (x) with a number: 0=Blue, 1=Green, 2=Red, 3=Yellow

CRYO-PROTECTION™ FACE SHIELD

- ► Includes headgear that has a ratchet adjustable headband
- Large splash guard, and adjustable pivots
- Replaceable injection-molded clear shield giving extended splash coverage both to the neck area and sides of the face
- ▶ Shield measures 10" x 20" x .060" inches
- ▶ Provides an unobstructed view

CAT. NO. DESCRIPTION

CRFC-1000 Cryo-Protection™ face shield

TEMPSHIELD CRYO-GLOVES®

- ightharpoonup Protect your hands/arms from hazardous, ultra-cold environments
- lacktriangle State-of-the art flexible, multi-layered insulated construction
- Maximum thermal protection, yet offers comfort, flexibility, and dexterity
- High performance, thermal inner lining wicks moisture away from hands, maintaining comfort over extended periods



CAT. NO.	DESCRIPTION	U OF M	SIZE
CRGR-1(x)00	Cryo-Gloves®, wrist length	1 Pair	Specify
CRGR-2(x)00	Cryo-Gloves®, mid arm length	1 Pair	Specify
CRGR-3(x)00	Cryo-Gloves®, elbow length	1 Pair	Specify
CRGR-4(x)00	Cryo-Gloves®, shoulder length	1 Pair	Specify
CRGW-1(x)00	Waterproof Cryo-Gloves®, wrist length	1 Pair	Specify
CRGW-2(x)00	Waterproof Cryo-Gloves®, mid arm length	1 Pair	Specify
CRGW-3(x)00	Waterproof Cryo-Gloves®, elbow length	1 Pair	Specify
CRGW-4(x)00	Waterproof Cryo-Gloves®, shoulder length	1 Pair	Specify

To Specify size, substitute (x) with: 0=Small, 1=Medium, 2=Large, 3=Extra Large

TEMPSHIELD CRYO-APRON®

- ► Stay safe and comfortable
- ► Multi-layered construction thermal protection
- ► Waterproof nylon outer shell protects from cryogenic splashes
- For added safety and function, aprons have quick-release buckles at the neck and waist



CAT. NO.	DESCRIPTION	U OF M
CPRN-1000	Cryo-Apron®, 24" W x 36" L	Each
CPRN-2000	Cryo-Apron®, 24" W x 42" L	Each
CPRN-3000	Cryo-Apron®, 24" W x 48" L	Each

CRYOGENICS & FREEZER STORAGE





STANDARD FREEZER RACKS

CAT. NO.	LAYOUT	BOX SIZE	DIMENSIONS
SSFR-1000	4 x 4	3"	22.125" L x 5.50" W x 12.625" H
SSFR-2000	3 x 4	3"	16.625" L x 5.50" W x 12.625" H
SSFR-3000	3 x 3	3"	16.625" L x 5.50" W x 9.625" H
SSFR-3100	4 x 3	3"	21.625" L x 5.50" W x 9.375" H
SSFR-4000	3 x 4	2"	16.313" L x 5.50" W x 8.875" H
SSFR-5000	4 x 4	2"	21.625" L x 5.50" W x 8.875" H
SSFR-6000	4 x 5	2"	21.625" L x 5.50" W x 11.063" H
SSFR-6100	3 x 3	2"	16.313" L x 5.50" W x 6.625" H
SSFR-6200	5 x 4	2"	26.75" L x 5.50" W x 8.875" H
SSFR-6300	4 x 6	2"	21.625" L x 5.50" W x 12.625" H
SSFR-6400	5 x 5	2"	26.75" x L x 5.50" W x 11" H
SSFR-7000	1 x 9	3"	5.63" L x 5.63" W x 28.875" H
SSFR-8000	1 x 9	2"	5.63" L x 5.63" W x 19.25" H
SSFR-8100	1 x 12	2"	5.63" L x 5.50" W x 26.375" H
SSFR-8200	1 x 13	2"	5.63" L x 5.50" W x 28.25" H
SSDR-9000	6 x 6	96-deep plates	21.50" x L x 5.438" W x 14.50" H
SSDR-9100	70 w/lids	96/384 plates	18.375" L x 5.50" W x 9.1875" H
	80 w/o lid	5	

SSDR-9200 84 w/lids 96/384 plates 22" L x 5.50" W x 9.1875" H 96 w/o lids

TRUE NORTH FLAT-PACKED FREEZER BOXES

- lacktriangle Made from polypropylene material
- ► Easy self-assemble boxes shipped flat-packed
- More durable than cardboard boxes as they are not susceptible to moisture
- ► Significantly reduces the chance of mold
- ▶ Dividers included with the boxes
- ► Store down to temperatures of -80°C

CAT.	NO.	DESCRIPTION	WELLS	DIMENSIONS	U OF M
FRSB-6	6000-x	PP boxes for 0.2ml tubes	144	13.3 x 13.0 x 3.0cm	10/pk
FRSB-7	7000-x	PP boxes for 0.5ml tubes	81	13.3 x 13.0 x 4.2cm	10/pk
FRSB-8	3000-x	PP boxes for 1.5/2.0ml tubes	81	13.3 x 13.3 x 5.1cm	10/pk
FRSB-9	9000-x	PP boxes for 5.0ml tubes	25	13.3 x 13.0 x 7.5cm	10/pk
FRSB-9	9015-x	PP boxes for 15ml tubes	36	14.5 x 14.7 x 12.0cm	10/pk
FRSB-9	9050-x	PP boxes for 50ml tubes	16	14.5 x 14.7 x 12.0cm	10/pk

To Specify color, substitute (x) with a letter: B=Blue, R=Red, P=Purple, N=Natural [Ordering Example: FRSB-6000-B for Blue, FRSB-6000-N for Natural]

Endless Configurations Available! Call Today!





DRAWER FREEZER RACKS

CAT. NO.	LAYOUT	USAGE	DIMENSIONS		
SSDR-1000	3 x 3 w/drawers	2" boxes	16.50" L x 5.50" W x 7.125" H		
SSDR-2000	3 x 4 w/drawers	2" boxes	16.50" L x 5.50" W x 9.438" H		
SSDR-2100	4 x 3 w/drawers	3" boxes	22" L x 5.50" W x 10.0625" H		
SSDR-3000	4 x 4 w/drawers	2" boxes	22" L x 5.50" W x 9.438" H		
SSDR-4000	4 x 5 w/drawers	2" boxes	22" L x 5.50" W x 11.8125" H		
SSDR-5000	4 x 6 w/drawers	2" boxes	22" L x 5.50" W x 12.625" H		
SSDR-6000	5 x 4 w/drawers	2" boxes	26.75" L x 5.50" W x 9.438" H		
SSDR-7000	5 x 5 w/drawers	2" boxes	26.75" L x 5.50" W x 11.8125" H		
SSDR-8000	3 drawers, 160 tubes	15ml tubes	22" L x 5.50" W x 9.9375" H		
SSDR-8100	3 drawers, 78 tubes	50ml tubes	22" L x 5.50" W x 9.9375" H		

CARDBOARD FREEZER BOXES AND DIVIDERS

- ► Great for freezers or liquid nitrogen
- Storage for cryogenic vials and tubes
- ► Boxes fit all standard 2" and 3" racks
- ► Multiple dividers accommodate most tube requirements



CAT. NO.	DESCRIPTION	DIMENSIONS	U OF M
FRSB-1000	2" Freezer Box w/81 well divider	133mm x 133mm, 51mm	Each
FRSB-2000	2" Freezer Box w/100 well divider	133mm x 133mm, 51mm	Each
FRSB-4000	2" Freezer Boxes	133mm x 133mm, 50mm	Each
FRSB-5000	3" Freezer Boxes	133mm x 133mm, 75mm	Each
FBCD-1000	Box Divider, 64 Hole	8 Columns, 8 Rows	12/Pack
FBCD-2000	Box Divider, 81 Hole	9 Columns, 9 Rows	12/Pack
FBCD-3000	Box Divider, 49 Hole	7 Columns, 7 Rows	12/Pack
FBCD-4000	Box Divider, 100 Hole	10 Columns, 10 Rows	12/Pack

TOUGH-TAGS®



TOUGH-TAGS®

Pre-Cut Labels for Tubes and Vials

- ► Temperature resistant from -40°C to 121°C including boiling water baths, autoclaving and moderate freezer temperatures
- ► Chemically inert, polyester sheets resist most organic solvents and caustic agents
- ▶ Will adhere to most plastics, glass and metals without cracking, peeling or degrading
- ► Tubes labeled with Tough-Tags[®] easily slide in and out of centrifuge rotors without binding
- ► Label sheets are specially top-coated to readily accept laser printing. Heat-resistant, stay-flat sheets will not jam printers



FOR LASER PRINTERS

COLOR OPTIONS:

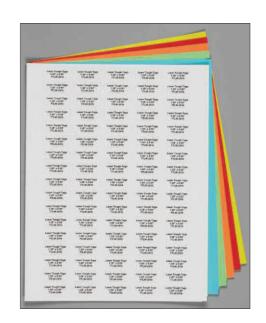
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CAT. NO.	COLOR	LABEL SIZE	IDEAL USE	U OF M
TTLW-2016-x	Specify	1.28" x 0.50" / 33mm x 13mm	1.5ml tubes	2,125/pk
RNBW-3000	Rainbow	1.28" x 0.50" / 33mm x 13mm	1.5ml tubes	2,125/pk
TTSW-2240-x	Specify	0.94" x 0.50" / 24mm x 13mm	0.5ml tubes	2,975/pk
RNBW-3100	Rainbow*	0.94" x 0.50" / 24mm x 13mm	0.5ml tubes	2,975/pk
TTGP-1050-x	Specify	1.50" x 0.75" / 38mm x 19mm	1.5ml - 2.0ml tubes	1,500/pk
RNBW-3200	Rainbow*	1.50" x 0.75" / 38mm x 19mm	1.5ml - 2.0ml tubes	1,500/pk
MISL-1000-x	Specify	0.875" x 0.875" / 22mm x 22mm	Microscope Slides	2,400/pk
RNBW-3300	Rainbow*	0.875" x 0.875" / 22mm x 22mm	Microscope Slides	2,400/pk

To Specify color, substitute (x) with a letter: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow [Ordering Example: TTLW-2016-R for Red, TTSW-2016 for White]
*Rainbow Packs contain 5 sheets each of: Blue, Green, Orange, Red, Yellow

CLTT-1000	Clear	1.50" x 0.75" / 38mm x 19mm	General Purpose	1,200/pk
CLTT-2000	Clear	1.50" x 0.50" / 38mm x 13mm	1.5-2.0ml tubes	1,600/pk
CLTT-3000	Clear	1.05" x 0.50" / 27mm x 13mm	0.5ml tubes	1,920/pk
LTTI-1000	White	1.00" x 1.00" / 25mm x 25mm	Microscope Slides	2,000/pk
FLAG-1000	White	2.50" x 0.50" / 64mm x 13mm	0.5ml - 2.0ml tubes	1,500/pk
LTTM-1000	White	0.91" x 0.32" / 23mm x 8mm	0.2ml PCR tubes	3,850/pk
SETT-1000	White	2.625" x 0.1875" / 67mm x 5mm	Microplates	2,475/pk
LTTI-2000	White	1.625" x 0.625" / 41mm x 16mm	General Purpose	1,600/pk
TTSH-1000	White	8.50" x 11.00" / 216mm x 279mm	Cut to Size	25/pk









TOUGH-TAGS® ON ROLLS

- ► Temperature resistant from -40°C to 150°C
- ► Accept many marking instruments
- ▶ Sized to fit microcentrifuge tubes and other containers in the laboratory





FOR HANDWRITING COLOR OPTIONS:

CAT. NO.	COLOR	LABEL SIZE	U OF M
TTSW-1000	White	0.94" x 0.50" / 24mm x 13mm	1,000/roll
TTS(x)-1000	Specify	0.94" x 0.50" / 24mm x 13mm	1,000/roll
TTLW-1000	White	1.28" x 0.50" / 33mm x 13mm	1,000/roll
TTL(x)-1000	Specify	1.28" x 0.50" / 33mm x 13mm	1,000/roll
TTGP-1000	White	1.50" x 0.75" / 38mm x 19mm	1,000/roll
TT-SWALL	White	1.50" x 0.25" / 38mm x 6mm	1,000/roll
TT-TNY	White	0.81" x 0.28" / 21mm x 7mm	1,500/roll

Substitute (x) with a letter: B=Blue, C=Clear, G=Green, O=Orange, R=Red, Y=Yellow [Ordering Example: TTSR-1000 for Red, TTSW-1000 for White]



THERMAL TRANSFER TOUGH-TAGS®

- ► Temperature resistant from -40°C to 150°C
- ▶ Print popular barcode formats for fast and easy sample identification
- ▶ Print as little as one label at a time, eliminating label waste and saving time and money
- ► Unique solvent-resistant, acrylic-based adhesive provides excellent cold temperature performance
- Resists degradation from scuffing, chemicals, moisture and wide temperature fluctuations
- ► Coated for use with a resin ribbon that provides the best performance under extreme conditions
- ► Works with most thermal transfer printers

FOR THERMAL TRANSFER PRINTERS - 1" CORES

CAT. NO.	LABEL SIZE	IDEAL USE
THER-1094	0.94" x 0.50" (24mm x 13mm)	0.5ml tubes
THER-1128	1.28" x 0.50" (32mm x 13mm)	1.5ml-2.0ml tubes
THER-1137	1.375" x 0.625" (35mm x 16mm)	1.5ml-2.0ml tubes
THER-1150	1.50" x 0.75" (38mm x 19mm)	General Purpose
THER-1225	2.00" x 0.25" (51mm x 6mm)	Microplates

ROLLS ARE WHITE AND ON 1" I.D. CORES WITH 2,000 LABELS PER ROLL

THERMAL TRANSFER XYLENE RESISTANT TAGS

CAT. NO.	LABEL SIZE	IDEAL USE
XYLN-1000	0.875" x 0.875" (22mm x 22mm)	Xylene Resistant
XYLN-2000	1.69" x 0.625" (43mm x 16mm)	Xylene Resistant

ROLLS ARE WHITE AND ON 1" I.D. CORES WITH 2,000 LABELS PER ROLL

FOR THERMAL TRANSFER PRINTERS - 3" CORES

CAT. NO.	LABEL SIZE	IDEAL USE
THER-3094	0.94" x 0.50" (24mm x 13mm)	0.5ml tubes
THER-3128	1.28" x 0.50" (32mm x 13mm)	1.5ml-2.0ml tubes
THER-3137	1.375" x 0.625" (35mm x 16mm)	1.5ml-2.0ml tubes
THER-3150	1.50" x 0.75" (38mm x 19mm)	General Purpose
THER-3225	2.00" x 0.25" (51mm x 6mm)	Microplates

ROLLS ARE WHITE AND ON 3" I.D. CORES WITH 4,000 LABELS PER ROLL

ACCESSORIES

CAT. NO.		DESCRIPTION	U OF M
	THPR-4000	Zebra Printer - Model GK 420T	Each
	THRI-5000	Resin Ribbon - 2.50" x 244' (63mm x 74mm)	Each



FOR MOIST/FROSTY OR FROZEN TUBES

- ► Grips to wet, frosted and frozen surfaces down to -80°C
- ▶ Resistant to chemicals and solvents
- ▶ Adheres to plastics, glass, metals and even paperboard boxes
- ▶ Three printing formats available



The second secon				
	CAT. NO.	LABEL SIZE	IDEAL USE	U OF M
Pal	GRDT-1000	1.05" x 0.50" / 27mm x 13mm	0.5ml tubes	1,000/roll
	GRDT-2000	1.50" x 0.50" / 38mm x 13mm	1.5ml tubes	750/roll
Charles II	GRDT-3000	1.50" x 0.75" / 38mm x 19mm	2.0ml tubes	750/roll
A STATE OF THE PERSON AS A PER	GRDT-4000	3/8" diameter / 9.5mm diameter	0.5ml tubes	4,000/roll
Wet Grip ¹⁸⁶ .875" x .875"	GRDT-5000	2.00" x 0.25" / 51mm x 6mm	Microplates	1,000/roll
GRLA-1000	GRDT-6000	1.50" x 0.50" - 3/8" diameter spot	1.5ml tubes	1,000/roll
SHOW THE REAL PROPERTY.	DYMO-0450	Dymo® LabelWriter® 450 Printer	NA	Each
	*No	DIRECT THERMAL LABELS ARE WH		

FOR DIRECT THERMAL PRINTERS

Note: Prolonged exposure to alcohol may cause material discoloration

IDEAL USE

1.5ml-2.0ml tubes 1,000/roll

1.5ml tubes

FUR LASER PRINTERS TEMP. RANGE: -80°C TO 100°	FOR LASER PRINTERS	TEMP. RANGE: -80°C TO 100°C
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CAT. NO. LABEL SIZE	IDEAL USE	U OF M
GRLA-2016 1.28" x 0.50" / 33mm x 13mm	1.5ml tubes	1,700/pk
GRLA-2380 0.94" x 0.50" / 24mm x 13mm	0.5ml tubes	2,380/pk
GRLA-1050 1.50" x 0.75" / 38mm x 19mm	1.5ml - 2.0ml tubes	1,200/pk
GRLA-1000 0.875" x 0.875" / 22mm x 22mm	Microscope Slides	2,400/pk

WASH-OFF LABELS™

RINSES AWAY WITH NO RESIDUE

- ▶ Labels Wash-Off in 1 rinse cycle at any water temperature
- ► Autoclavable, labels resist exposure to steam* at 121°C
- ▶ 100% biodegradable and FDA-compliant
- ► Laser printable sheets work with standard laser printers



*Build-up of water droplets on the label surface will dissolve the material

			ERS

FOR LAS	ER PRINTERS	TEMP. RA	ANGE: 0°C
CAT. NO.	SIZE	LABELS/SHT	U OF M
WASH-1000	2.625" x 1.00"/ 67mm x 25mm	30	750/pk
WASH-2000	4.00" x 1.00" / 102mm x 25mm	20	500/pk

TOUGH-TAG® STATION

► Holds up to 6 rolls of Tough-Tags®, Tough-Spots or Cryo-Tags®



CAT. NO. DESCRIPTION U OF M

TTSA-9000 Tough-Tag Station Each

XYLENE RESISTANT LABELS

- ▶ Resistant to most solvents including Acetone and Xylene
- ► Temperature resistant from -80°C to 93°C
- ▶ Direct thermal print or mark with a solvent resistant pen for exceptional durability
- ▶ Repositionable

TWO FORMATO

FOR HANDWRITING

GRRL-1000 1.28" x 0.50" / 33mm x 13mm

GRRL-2000 1.50" x 0.75" / 38mm x 19mm

CAT. NO. LABEL SIZE



TEMP. RANGE: -80°C TO 100°C

U OF M

1,000/roll

TEMP. RANGE: -80°C TO 70°C

TWO FORMATS		Temp. Raı	nge: -80°C
CAT. NO.	DESCRI	PTION	U OF M
RVTH-1000	1.05" x 0.5	0", Direct Thermal Printable	1,000/Roll
RVTH-2000	1.50" x 0.5	0", Direct Thermal Printable	750/Roll
RVTH-3000	1.50" x 0.7	5", Direct Thermal Printable	750/Roll
RVTH-4000	0.875" x 0.	875", Direct Thermal Printable	1,000/Roll
DYMO-0450	Dymo® Lab	oelWriter® 450	Each
RVHD-1000	1.50" x 0.5	0", For Handwriting	1,000/Roll
RVHD-2000	1.50" x 0.7	5", For Handwriting	1,000/Roll

COLOR-CODED TOUGH-TAGS®

- ► Easily differentiate samples and identify what you need
- ► Translucent writing area keeps contents visible
- ▶ Repositionable for up to thirty minutes
- ► Adhesive strengthens over time







Temp. Range: -80°C to 90°C

CAT. NO.	DESCRIPTION	U OF M
COLB-1000	1.50" x 0.50" - 3/8" diameter spot, Blue	500 set/roll
COLG-1000	1.50" x 0.50" - 3/8" diameter spot, Green	500 set/roll
COLR-1000	1.50" x 0.50" - 3/8" diameter spot, Red	500 set/roll
COLW-1000	1.50" x 0.50" - 3/8" diameter spot, White	500 set/roll
COLY-1000	1.50" x 0.50" - 3/8" diameter spot, Yellow	500 set/roll

WASH-N-DRY COVERSLIP RACK

- ► Fast & easy cleaning, surface-treating and drying
- ▶ Holds ten 18, 22, and 25mm covers
- ▶ One piece glass infused polypropylene
- ▶ No assembly required
- ▶ Design includes notch to secure covers with rubber band
- ▶ Fits inside 100ml beaker
- ► Footprint fits a small magnetic stir bar
- ► XL model holds 30 coverslips

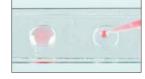




CAT. NO.	DESCRIPTION	U OF M
WSDR-1000	Wash-N-Dry Coverslip Rack, Natural	Each
WSDR-1000-B	Wash-N-Dry Coverslip Rack, Blue	Each
WSDR-1000-Y	Wash-N-Dry Coverslip Rack, Yellow	Each
WSDR-1100-B	XL Wash-N-Dry Coverslip Rack, Blue	Each
WSDR-1100-Y	XL Wash-N-Dry Coverslip Rack, Yellow	Each

MICROSCOPE SLIDE WELLS

- ► Adhesive well stickers (Ø=1cm) firmly adhere to slides
- ► Review specimens with or without cover slips
- ► Examine or count tissue culture cells, yeast, bacteria and other microorganisms



- ▶ Made of polyester with an acrylic adhesive
- ► Available in depths of 0.25mm and 0.50mm

CAT. NO.	DESCRIPTION	U OF M
MIWE-1000	Slide Wells, 0.25mm thick	25/pack
MIWE-2000	Slide Wells, 0.50mm thick	25/pack

MICROSCOPE SLIDE GRIDS

- ► Easy-to adhere stickers have side- bv-side 20 x 20mm grids (1mm squares) for microscope slides
- ► Virtually all cells and specimens placed on top of Slide-Grids can be counted and/or sized



- ▶ Use with dry specimens or suspended specimens
- ▶ Inert and stable under most laboratory conditions

MICROSCOPE SLIDE BOXES

CAT. NO.	DESCRIPTION	U OF M
GRID-1000	Slide Grids, 20 x 20mm	40/pack

CARDBOARD SLIDE TRAY

- ► Horizontal compartments are recessed to protect the specimens when the cover is closed
- ► Thumb cut for easy slide removal
- ▶ 20-place and 30-place versions available



20-Place Dims: 208 x 341 x 9mm **30-Place Dims:** 281 x 328 x 10mm

CAT. NO. DESCRIPTION U OF M

PLCT-2000 20-Place Slide Tray, black Each PLCT-3000 30-Place Slide Tray, black Each ▶ Slide identification card

► Durable polypropylene

▶ Hinged lids are held

securely closed by

maximize stability

latch lock

► Stacking feet

100-Place Dims: 210 x 169 x 37mm

25-Place Dims: 141 x 92 x 3mm

CAT. NO. DESCRIPTION **COLOR** EMIC-25(x)0 25-Place Econ. Slide Box

EMIC-10(x)0 100-Place Econ, Slide Box Specify To Specify, substitute (x): 1=Blue, 2=Red, 3=White

WASH-N-DRY SLIDE-N-SLIP RACK

- ► Fast cleaning and drying for both glass slides and coverslips
- ▶ Permits solutions and air to affect entire slide
- ► For cleaning, treating, staining and drying
- ▶ Fits 25mm and 1" wide slides
- ▶ Fits 22mm and 24mm rectangular coverslips
- ▶ Made from glass infused polypropylene
- ▶ Use with a 200ml tall form beaker

CAT. NO. DESCRIPTION

WSDR-2000 Wash-N-DrySlide-N-Slip Rack Each WSDR-BKER 200ml Tall Form Beaker Each

THIRSTY-SWABS™

- Super-absorbent foam wicks away liquids from microscopy applications such as coverslipping
- ► Gentle wicking action provides controlled removal of supernatant liquid above a centrifugation pellet



- ▶ Removes remaining upper liquid phase in a two phase liquid extraction system
- 100% fiber-free, as well as RNase, DNase and Pyrogen free



(actual tip size)

SWAB-2000 (actual tip size)

CAT. NO. DESCRIPTION U OF M SWAB-1000 Round-tip Thirsty-Swabs 100/pack

SWAB-2000 Spear-tip Thirsty-Swabs 100/pack

PREMIUM SLIDE BOXES

- ▶ Molded, rigid boxes securely hold slides in grooved slots
- ► Cork-lined to protect slides
- ► Lining and slots are numbered to correspond with inventory sheet



► Rust-resistant, nickel-plated clasp and hinges

25-Place Dims: 141 x 88 x 35mm 100-Place Dims: 141 x 175 x 34mm

CAT. NO. DESCRIPTION COLOR SLD(x)-2500 25-Place Slide Box, each Specify

SLD(x)-1000 100-Place Slide Box, each Specify Substitute (x): B=Blue, G=Green, R=Red, W=White, Y=Yellow

TISSUE/CELL CULTURE

Breathe-Easy

- ► Breathable polyurethane film for cell culture
- ▶ UV transparent to 300nm
- ► Gas-permeable
- ► Temp. Range: -80°C to 100°C
- ▶ Pierceable

US Patent # 5,858,770

► Gamma irradiated

CAT. NO. DESCRIPTION U OF M

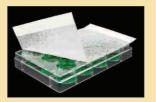
BEM-1

Breathe-Easy®

100/pk

Breathe-Easier

- Breathable rayon film for cell culture
- ▶ Pierceable
- ► Gas-permeable
- ► Temp. Range: -20°C to 80°C
- ► Non-UV transparent
- ► Gamma irradiated



US Patent # 5,858,770

CAT. NO. DESCRIPTION U OF M

BERM-2000 Breathe-Easier 100/pk

SEALING FILM DISPENSER

- ▶ Keep your sealing films clean and safe
- ▶ Hinged box for one-handed film removal
- ► Know when to re-order
- ► Made from clear acrylic



CAT. NO. DESCRIPTION U OF I

SFBX-1000 Sealing Film Dispenser Each



SEALING FILM BRAYERS





Standard soft rubber brayer BRAY-4000

CAT. NO. DESCRIPTION

BRAY-4000 4" Soft Rubber Brayer Each

BRAY-5000 4" Deluxe Rubber Brayer Each

ORBI-SHAKER™ JR.

- Extremely compact, perfect for low to medium capacity applications
- ► Great for aeration and mixing
- ▶ Speed: 50 to 300rpm
- ► Speed Increment: 10rpm
- ► Orbit: 19mm
- ► Capacity: 4 x 1L or 9lbs (4kg)
- ► Operating Temp: 4°C to 65°C

 Dimensions: 33.3 x 29.8 x 12cm

 Platform Size: 24 x 20cm

 Warranty: 2 years



U OF M

CAT. NO. DESCRIPTION U OF MBNMK-3000 Orbi-Shaker™ Jr. Each

ORBI-SHAKER™

- ► High capacity, 9 x 500ml, 5 x 1L, or 2 x 2L
- ► Speed: 30 to 300rpm
- ► Speed Increment: 1rpm
- ► Orbit: 19mm
- ► Capacity: 14lbs (6.4kg)
- ► Operating Temp: 4°C to 65°C

Dimensions: 28 x 33 x 7.5cm Platform Size: 33 x 30cm Warranty: 2 years



CAT. NO. DESCRIPTION U OF MBNMK-3100 Orbi-Shaker™ Each

ORBI-SHAKER™ XL

- ► High capacity, benchtop model
- ▶ Speed: 30 to 300rpm
- ► Speed Increment: 1rpm
- ► Orbit: 19mm
- ► Capacity: 5 x 2L, 9 x 1L or 65lbs (30kg)
- ► Operating Temp: 4°C to 65°C

 Dimensions: 47 x 54 x 12.5cm

 Platform Size: 45 x 45cm

 Warranty: 2 years



CAT. NO.	DESCRIPTION	U OF M
BNMK-3200	Orbi-Shaker™ XL	Each

TISSUE/CELL CULTURE

ACRYLIC PIPET RACK



- Simple and convenient serological pipet storage
- ▶ Deep cells hold most pipet sizes
- ► Clear acrylic for higher visibility
- ► White angled shelves provide good contrast of contents

Dimensions: 295 x 88 x 399 mm

CAT. NO. DESCRIPTION U OF M

PIRA-1000 Pipet rack, acrylic Each

PETRISEAL™ & CONTAINERSEAL™

- Stretches, conforms and seals the perimeter of microplates and Petri dishes
- Waterproof, resists most solvents and caustic agents
- Remains flexible in moderate freezer temperatures and withstands intermittent exposure to 100°C



CAT. NO.	DESCRIPTION	COLOR	U OF M	
PSEAL-108(x)	PetriSEAL 0.50" X 108'	Specify	Roll	
Substitute (x) with a letter: B=Blue, C=Clear, R=Red, Y=Yellow, W=White				
CSEAL-75(x)	ContainerSEAL, 0.75" X 108'	Specify	Roll	
CSEAL-XL(x)	ContainerSEAL XL, 1.00" x 108'	Specify	Roll	
Substitute (x) with a letter: R=Red, Y=Yellow, W=White				

INCU-SHAKER™ SHAKING INCUBATORS

Incu-Shaker™ Mini (BNMK-7100)

- ▶ Domed lid accepts flasks up to 1L
- ► Exceptional temperature uniformity
- ► Extremely compact: 11" wide
- ► Temp. Increment: 0.1°C
- ► Speed: 30 to 300rpm
- ► Speed Increment: 1rpm
- ► Orbit: 19mm
- ► Timer: 1 min. to 48 hours/continuous
- ▶ Operating Temp: Ambient +5°C to 70°C

Exterior Dimensions: 28 x 41 x 33cm Platform Dimensions: 23.5 x 29cm Weight: 25 lbs. (11.5kg) Warranty: 2 years





ECOUNT COLONY COUNTER

- ► Multi-function electronic counter
- ► Use with Sharpie or thumb button totally colonies
- ► Audible beep or LED flash acknowledges count
- ▶ Store up to 32 separate counts
- ► Count up or down

Package Includes: eCount colony counter, black Sharpie, long-life battery, hand tally adapter, weighted benchtop stand

CAT. NO. DESCRIPTION

COUNT-100 eCount Colony Counter

PETRISTICKERS™

- ► Stop labeling with a ruler and pen
- ▶ Stop leaning over a benchtop template
- ▶ Labels remain firmly attached in temperatures from 4°C to 42°C and are water resistant once attached
- Grids and sectors are publication-quality and may be photographed
- ▶ PetriStickers are 3"(76mm) in diameter





CAT. NO.	DESCRIPTION	UOFM
PSTK-1000	32-Square Grid	36/pack
PSTK-1050	50-Square Grid	36/pack
PSTK-1070	70-Square Grid	36/pack
PSTK-1100	100-Square Grid	36/pack

CAT. NO.	DESCRIPTION	UOFM
PSTK-2000	6-Sector Pie	36/pack
PSTK-2010	8-Sector Pie	36/pack
PSTK-2020	12-Sector Pie	36/pack
PSTK-2030	16-Sector Pie	36/nack

MYTEMP™ MINI DIGITAL INCUBATOR

- ► Digital temperature controlled
- ▶ Personal sized
- ► Includes 2 shelves
- ► Temp. Increment: 1°C
- ► Internal power outlet
- ► Capacity: Bottles/flasks up to 2L
- ► Operating Temp: Ambient +5°C to 60°C

 Exterior Dimensions: 33.5 x 37 x 48cm

Interior Dimensions: 33.5 x 37 x 48cm Weight: 15 lbs. (6.8kg)

Warranty: 2 years



Incu-Shaker™ 10L (BNMK-7200)

- ► High capacity, up to 5 x 2L
- ► Temp. Increment: 0.1°C
- ► Speed: 30 to 300rpm
- ► Speed Increment: 1rpm
- ▶ Orbit: 19mm
- ► Timer: 1 min. to 48 hours/continuous
- ► Operating Temp: Ambient +5°C to 60°C

Exterior Dimensions: 51 x 65 x 47cm Platform Dimensions: 45 x 45cm Weight: 120 lbs (55kg)

Weight: 120 lbs. (55kg)
Warranty: 2 years



THUMBS-UP MICROTUBES

- ► Easy, one-handed thumb tab
- ► Autoclavable polypropylene
- ► RNase, DNase and Pyrogen free
- ▶ Thumb Tab minimizes tube lip contact
- ▶ RCF rating of 22,000 Xg
- ▶ -196°C (vapor phase only) to 130°C



COLOR DESCRIPTION U OF M CAT. NO.

THUM-2(x)00 **Specify** 1.5ml tube 500/pack

Substitute (x) with: 0=Clear, 1=Blue, 2=Green, 3=Pink, 4=Purple, 5=Yellow *Colors can be combined to reach quantity discount.

SIMPLY-TUBES

- ► RNase, DNase, Pyrogen free
- Packaging is tamper evident and resealable
- ► Autoclavable

CAT. NO.	DESCRIPTION	U OF M	MAX RCF
TUBE-1000	0.2ml PCR tubes	1,000/pk	15,000g
TUBE-2000	0.5ml tubes	1,000/pk	16,000g
TUBE-3000	1.5ml tubes	500/pk	16,000g
TUBE-4000	2.0ml tubes	500/pk	16,000g
TUBE-5000	15ml conical tubes	50/pk	12,000g
TUBE-6000	50ml conical tubes	50/pk	12,000g

PUREPLUS™ PCR STRIP TUBES

PUREPLUS™ INDIVIDUAL PCR TUBES

- ► Suitable for standard and real Time PCR
- ► Available with either bubble or flat caps
- ► Certified pyrogen, DNase, RNase and DNA free





PCRT-1100

1,000/pk

CAT. NO.	DESCRIPTION	U OF M
PCRT-1000	0.2ml PCR tubes, bubble cap	1,000/pk

0.2ml PCR tubes, flat cap

- ► Available with individual attached caps or separate strip caps
- ► Suitable for standard and real Time PCR
- ▶ Angled attachment prevents hinge and lip interference
- ► Certified DNase, RNase and DNA free

CAT. NO.	DESCRIPTION	U OF M
A PCRT-2000	0.2ml PCR 8-well strip tubes Individual attached bubble cap	120/pk os
B PCRT-2100	0.2ml PCR 8-well strip tubes Bubble strip caps	125/pk
C PCRT-2200	0.2ml PCR 12-well strip tubes Bubble strip caps	80/pk
D PCRT-2300	0.2ml PCR 8-well strip tubes Tubes only	125/pk
E PCRT-2400	0.2ml PCR 12-well strip tubes Tubes only	80/pk
F PCRT-3000	Bubble strip caps for 8-wells Caps only	125/pk
G PCRT-3100	Bubble strip caps for 12-wells	80/pk





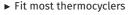






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PUREPLUS™ PCR PLATES

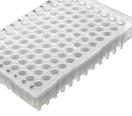


▶ Lot tested and certified DNase, RNase, DNA and ATP free

PCRT-1100

▶ 100% virgin polypropylene

► Autoclavable







B 96-well, no skirt



C 96-well, no skirt low profile



D 96-well, full skirt



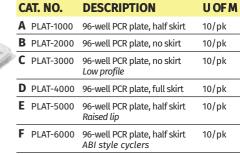




F 96-well, half skirt ABI style cyclers



G 384-well, full skirt



G PLAT-7000 384-well PCR plate, full skirt 10/pk























Titer-Tops

- ▶ Polyethylene sealing film prevent cross-well contamination
- ▶ UV transparent to 250nm
- ▶ Non Gas-permeable
- ► Temp. Range: -40°C to 100°C
- ▶ Pierceable
- ► Gamma irradiated

CAT. NO. DESCRIPTION U OF M

T-TOPS-100 Titer-Tops®

umina

- ► Aluminum film for 96-well raised lip PCR plates
- ▶ Pierceable
- ▶ Non gas-permeable
- ► Temp. Range: -80°C to 110°C
- ▶ DMSO resistant
- ► Gamma irradiated

CAT. NO. DESCRIPTION U OF M

ALUM-9600 AluminaSeal™, 96-well 100/pk



- ► High optical quality suitable for PCR, qPCR and protein crystallization and high throughput screening
- ▶ Prevents evaporation and cross-well contamination
- ► Resists DMSO and organic solvents
- End tabs allow for easy positioning and may be removed
- ► Minimal autofluorescence
- ► RNase and DNase free
- Temp. Range: -70°C to 100°C, 2 mil thickness

CAT. NO. DESCRIPTION U OF M

PCRS-1000 PCRseal

100/pk

PLATEFUGE™ MICROPLATE CENTRIFUGE

- ► Quickly spin down droplets in PCR plates
- ▶ Unique rotor design prevents spillage
- ► Accepts all popular PCR plates and most microtiter plates
- ▶ Less than half the size of traditional centrifuges
- ► Capacity: 2 x 2 PCR plates, 2 x microtiter plates (up to 25mm), 24 x 0.5ml PCR strips

Speed: 2,550rpm/600xg **Dimensions:** 23 x 26 x 19.7cm **Weight:** 9 lbs. (4.1kg)

Warranty: 2 years

CAT. NO. DESCRIPTION LLOFM

BNMK-0200 PlateFuge™ Centrifuge Each

lumina **S**eal

- ► Aluminum film for cold storage
- ▶ Pierceable
- ▶ Non gas-permeable
- ► Temp. Range: -80°C to 110°C
- ▶ DMSO resistant
- ► Gamma irradiated

CAT. NO. DESCRIPTION U OF M

ALUM-1000 AluminaSeal™

umina.

- ► Aluminum film for 384-well plates
- ▶ Pierceable
- ► Non gas-permeable
- ► Temp. Range: -80°C to 110°C
- DMSO resistant
- ► Gamma irradiated





SEALING FILM DISPENSER

- Keep your sealing films clean and safe
- ► Hinged box for one-handed film removal
- ► Know when to re-order
- ► Made from clear acrylic



CAT. NO. DESCRIPTION

SFBX-1000 Sealing Film Dispenser

CAT. NO. DESCRIPTION U OF M

ALUM-3840 AluminaSeal™, 384-well 100/pk

TC-32 MINI THERMAL CYCLER

- ► Intuitive touchscreen control works while wearing gloves
- ► Extremely easy to use
- ▶ Icon driven advanced programming features
- ▶ Designed for lower throughput needs

Multiformat Block: 32 x 0.2ml tubes, 4 x 8

tube strips

Temp. Control Range: 0°C to 99.9°C **Dimensions:** 18.2 x 23.2 x 15.7cm

Weight: 6.4 lbs. (2.9kg) Warranty: 2 years

CAT. NO. DESCRIPTION

U OF M

BNMK-9100 TC-32 Mini Thermal Cycler Each

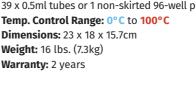
TC-9639 THERMAL CYCLER

- ► Intuitive touchscreen control
- Program wizard for quick & easy protocol
- ► Fast, reliable results
- ► Fully adjustable heated lid

Multiformat Block: 96 x 0.2ml tubes/strips or 39 x 0.5ml tubes or 1 non-skirted 96-well plate

Dimensions: 23 x 18 x 15.7cm

Warranty: 2 years





CAT. NO. DESCRIPTION II OF M

BNMK-9000 TC-9639 Thermal Cycler Each

THE COOLSAFE™

- ▶ For 0.2ml tubes/trays, 96 and 384-well microplates, 0.5ml, 1.5ml, and 5ml tubes
- ▶ Interchange Cool Chambers and Cool Bricks for differently sized tubes
- ► Cool Bricks available for 1°C or -10°C
- ► Chambers surround tubes to guarantee sustained cold temperatures
- CoolSafe box is made of triple density expanded polystyrene creating a durable container that guarantees temperature stability
- ▶ Great under tissue culture hoods where space is limited and open ice pans are not desirable

COMPLETE COOLSAFE SYSTEMS

		CAT. NO.	DESCRIPTION	HOLES	U OF M
1	A	CSAF-1000	For 0.2ml PCR plates or tubes	96**	Kit *
٦	В	CSAF-2000	For 0.5ml tubes	91	Kit *
(С	CSAF-3000	For 1.5ml tubes	48	Kit *
Ξ		CSAF-3100	For 1.2ml Cryogenic tubes	32	Kit *
Ξ		CSAF-3200	For 2.0ml Cryogenic tubes	32	Kit *
	D	CSAF-3050	For 1.5ml Cryogenic tubes	55	Kit *
			For 384-well plates	384**	Kit *
	F	CSAF-4000	For 5ml (12 x 75mm) tubes	32	Kit *
(G	CSAF-5000	For 0.2ml, 0.5ml, 1.5ml tubes	79	Kit *
Ī	Н	CSAF-9600	For flat-bottom microplates	None**	Kit *
Ξ		CSF-BOX	CoolSafe Box		

^{*}System: 1 box with lid, 1 Cool Chamber and 2 Cool Bricks (1° C & -10° C) *Includes 4 holes for 1.5ml tubes and 6 holes for 0.5ml tubes

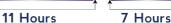
The CoolSafe System

- 1: 96-well PCR Plate (not included)
- 2: Cooling Chamber (CHAM-1000)
- 3: Cool Brick (1°C or -10°C Brick)
- 4: CoolSafe Box (Cover not pictured)

CoolBrick Temperature Zone Chart **CoolBrick Notes:**

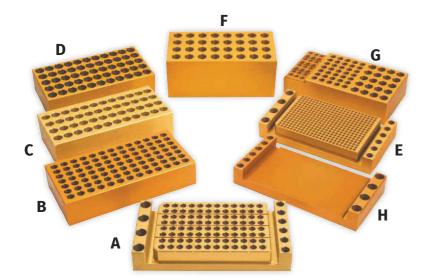
-10° CoolBrick





For maximum cooling results freeze bricks overnight: 1° Brick in a standard freezer -10° Brick in a -80°C freezer

Multiple bricks can be used in rotation to maintain desired sample temperature



96-WELL PCR TUBE STORAGE BOX

- ► Accommodates individual tubes or strips
- ▶ Molded numbers and letters for identification
- ▶ Removable lid

Assorted Colors: Blue,

green, red, purple, yellow

Dimensions: 127 x 89 x 32 mm



U OF M

DBRK-9600 96-Well PCR storage box 5/pk **SEE MORE COOLING CHAMBERS ON PAGE 34**

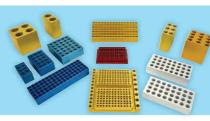
INDIVIDUAL COOLING CHAMBERS

- ▶ Use with CoolSafe System* or in ice pans/buckets
- ▶ Snug "surround-a-tube" design maximizes sample cooling
- ► Solid anodized aluminum
- ► Keep tubes cool and temperatures stable while working with samples
 - *Chambers listed below only

INDIVIDUAL COOLSAFE CHAMBERS

	CAI. NO.	DESCRIPTION	HOLE2	U OF M
	A CHAM-1000	For 0.2ml PCR plates or tubes	96**	Each
Ī	B CHAM-2000	For 0.5ml tubes	91	Each
Ī	C CHAM-3000	For 1.5ml tubes	48	Each
	CHAM-3100	For 1.2ml Cryogenic tubes	32	Each
	CHAM-3200	For 2.0ml Cryogenic tubes	32	Each
	D CHAM-3050	For 1.5ml Cryogenic tubes	55	Each
	E CHAM-3840	For 384-well plates	384**	Each
	F CHAM-4000	For 5ml (12 x 75mm) tubes	32	Each
	G CHAM-5000	For 0.2ml, 0.5ml, 1.5ml tubes	79	Each
	H CHAM-9600	For flat-bottom microplates	None**	Each

**Includes 4 holes for 1.5ml tubes and 6 holes for 0.5ml tubes



LIQUID HANDLING

Volume adjustment and low-force dispensing all in



A complete range of single-channel pipette volumes to cover all your possible needs. The sleek, ergonomic design and reduced plunger pressure help reduce the chance of Repetitive Stress Injury (RSI), as the pipettes require 2/3 the operation pressure of most standard pipettes.

Each pipette is tested in accordance with standards and a calibration certificate is supplied. Manufactured in accordance with ISO08655 and GLP regulations.

- ▶ Internal metal parts for increased accuracy and calibration stability
- ► Easy volume adjustment with locking tab to prevent accidental change
- ► Separate tip ejector
- ► Large digit volume display
- ► CE certified
- ► Autoclavable







3-Position



CAT. NO.	DESCRIPTION	CHANNEL	U OF M	COLOR	
PERL-1000	Pearl® Pipette 0.1 to 2µl	Single	Each	Green	
PERL-1100	Pearl® Pipette 0.5 to 10µl	Single	Each	Lt. blue	
PERL-1200	Pearl® Pipette 2 to 20µl	Single	Each	Lt. purple	
PERL-1300	Pearl® Pipette 5 to 50μl	Single	Each	Orange	
PERL-1400	Pearl® Pipette 10 to 100µl	Single	Each	Blue	T
PERL-1500	Pearl® Pipette 20 to 200μl	Single	Each	Yellow	
PERL-1600	Pearl® Pipette 30 to 300μl	Single	Each	Purple I	T
PERL-1700	Pearl® Pipette 100 to 1,000μl	Single	Each	Blue	Т
PERL-1800	Pearl® Pipette 500 to 5,000µl	Single	Each	Pink	
PERL-1900	Pearl® Pipette 1,000 to 10,000µl	Single	Each	Red	
PERL-2000	Pearl® Pipette 5 to 50µl	Eight	Each	Orange	Т
PERL-2100	Pearl® Pipette 30 to 300µl	Eight	Each	Purple	
PERL-3000	Pearl® Pipette 5 to 50μl	Twelve	Each	Orange	Т
PERL-3100	Pearl® Pipette 30 to 300µl	Twelve	Each	Purple	

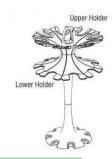


UNIVERSAL PIPETTE STAND

- ► Ideal for labs that do not wish to be tied into a specific brand of pipette, or already have multiple brands in use
- Weighted base allows for easy removal or replacement of pipettes, with one hand
- ▶ Pipettes are held in a vertical position to help prevent contamination
- ► Conveniently rotate stand head to select or store pipettes
- ▶ Quick grip handle to move pipette stand (loaded or unloaded)
- ► Assorted color options allow for color coding pipette location: Blue/Green; Purple/Clear; Assorted/Clear
- ► The unit is not autoclavable but can be cleaned with soap/water or common laboratory disinfectants
- ► Made of ABS
- ▶ US patent pending







CAT. NO.	DESCRIPTION	UPPER COLOR	LOWER COLOR	U OF M
UNPH-1000	Universal pipette holder, BG	Blue/green 8 of each	Blue 8 of each	Each
UNPH-2000	Universal pipette holder, PC	Purple/clear 8 of each	Purple 8 of each	Each
UNPH-3000	Universal pipette holder, Ast.	Assorted/Clear 8 of each	Clear 8 of each	Each

Assorted Colors: Purple, yellow, red, orange, green, grey, clear and blue



Innovative Sustainable Design and Manufacturing

FLEXTOP™ TIPS

ECLIDSE®CADILLADY TIDS

DivBio is proud to be partnering with Labcon, an industry leader in environmentally friendly and responsible manufacturing. Labcon has been focused on providing researchers all over the world with cutting edge consumables that have higher levels of substantiality and a lower carbon footprint.

ECLIPSE® PIPET TIPS

▶ Offer you solid performance and standard features that are available from other suppliers only as special upgrades

FLEXTOP™ TIPS

▶ Tips reduce mounting and ejection forces to levels lower than accepted standards for women and men when combined with all major pipettors

ZAP® AEROSOL FILTER TIPS

▶ Provide you with complete protection from sample carry-over. They incorporate a patented pure 10 micron filter offering unsurpassed aerosol blocking performance

ZAP® AEROSOL SLIK AEROSOL FILTER TIPS

► Combine the higher standard of ZAP® filters with a unique low retention pipet tip to achieve 10 times less retention than standard virgin polypropylene tips



The unique Eclipse® Refill System

ECLIPSE® PIPET TIPS CAT. NO. DESCRIPTION U OF M Loose Packed Tips - Non-Sterile **A** TIPS-1001 10µl Natural tips 1,000 tips/bag **A** TIPS-1005 200µl Yellow tips 1,000 tips/bag **C** TIPS-1009 200µl Natural tips w/graduations 1,000 tips/bag **D** TIPS-1013 1000µl Blue tips 1.000 tips/bag Racked Tips - Non-Sterile **A** TIPS-1003 10ul Natural tips 12 racks of 96 **B** TIPS-1007 200µl Yellow tips 10 racks of 96 **C** TIPS-1011 200µl Natural tips w/graduations 10 racks of 96 **D** TIPS-1014 1000µl Blue tips 10 racks of 96 **Racked Tips - Sterile A** TIPS-1004 10ul Natural tips 12 racks of 96 **B** TIPS-1008 200µl Yellow tips 10 racks of 96 C TIPS-1012 200µl Natural tips w/graduations 10 racks of 96 **D** TIPS-1015 1000µl Blue tips Eclipse Refill - Non-Sterile **A** TIPS-1002 10µl Natural tips 13 racks of 96 **A** TIPS-1006 200µl Yellow tips 10 racks of 96

ZAP® AEROSOL FILTERED TIPS					
CAT. NO.	DESCRIPTION	U OF M			
Racked Tips - 5	Racked Tips - Sterile				
I TIPS-4001	10µl Natural Filtered tips	12 racks of 96			
J TIPS-4002	10µl Natural, extended length Filtered tips	10 racks of 96			
K TIPS-4003	200µl Natural Filtered tips	10 racks of 96			
L TIPS-4004	1000µl Natural Filtered tips	6 racks of 96			

200µl Natural tips w/graduations 10 racks of 96



C TIPS-1010









	ECLIPSE CAP	ILLARY TIPS			
CAT. NO. DESCRIPTION		U OF M			
	Racked Tips - Non-Sterile				
	H TIPS-3001	200µl Natural Capillary tips	6 racks of 96		
	Racked Tips - Sterile				
	H TIPS-3002	1250ul Natural Capillary tips	6 racks of 96		

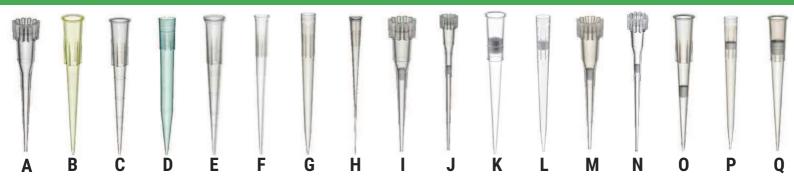
ZAP® AEROSO		
CAT. NO.	DESCRIPTION	U OF M
Racked Tips - S	Sterile	
M TIPS-5001	10µl Natural Filtered LR tips	12 racks of 96
N TIPS-5002	10µl Natural, extended length Filtered LR tips	10 racks of 96
O TIPS-5003	20µl Natural Filtered LR tips	10 racks of 96
P TIPS-5004	200µl Natural Filtered LR tips	10 racks of 96
Q TIPS-5005	1000µl Natural Filtered LR tips	6 racks of 96







LIQUID HANDLING - TIPS



RF3000 PIPETTE CONTROLLER

- ► Comfortable and accurate pipetting
- ► Rapid and sensitive aspiration
- ► Microprocessor controlled
- ► High, medium and low modes
- ▶ Five colored nose cones discern departments or tasks
- ▶ 20 hours continuous use

Pipettes: 1-100ml, glass or plastic **Nozzle:** Polypropylene **Dimensions:** 15 x 152 x 41 mm **Warranty:** One year

CAT. NO. DESCRIPTION U OF M

ROTA-1000 RF3000 Pipette Controller Each

RF1000 MANUAL PIPETTE CONTROLLER

- Squeeze main bulb and push the toggle to aspirate or dispense
- ▶ Blowout bulb expels remaining liquid
- Tapered silicon adapter for a large range of pipette sizes
- ► Magnetic/wall mountable holder and one 0.45µm filter

Pipettes: 1-50ml, glass or plastic **Nozzle:** Polypropylene **Dimensions:** 180 x 45 x 120 mm

Filter: PTFE/25mm dia. / 0.45µm filter in PP housing

CAT. NO. DESCRIPTION U OF M

ROTA-2000 RF1000 Manual Pipette Controller Each

ACRYLIC PIPET RACK



- ► Simple and convenient serological pipet storage
- ▶ Deep cells hold most pipet sizes
- ► Clear acrylic for higher visibility
- ► White angled shelves provide good contrast of contents

Dimensions: 295 x 88 x 399 mm

CAT. NO. DESCRIPTION U OF M

PIRA-1000 Pipet rack, acrylic Each



- Inline ergonomic design reduces stress with ease of operation
- Accommodates either serological or volumetric pipettes ranging from 1-100ml
- ► Includes replaceable 45µm hydrophobic filter
- ▶ Two additional nose cones for color identification

Pipettes: 1-100ml, glass or plastic **Nozzle:** Polypropylene **Dimensions:** 230 x 54 x 54 mm

Filter: PTFE/25mm dia. / 0.45µm filter in PP housing

CAT. NO. DESCRIPTION

U OF M

ROTA-2100 Pipette Controller

Each

*Offer expires 10/31/17, mention code PIPCON55





LIQUID HANDLING - ACCESSORIES

WELL PLATE STAND



- ➤ View samples at a 30° angle and pipette without strain
- ► Reduce costly pipetting errors due to fatigue
- Neoprene pad and rubber feet prevent slippage

CAT. NO. DESCRIPTION U OF M

WPST-1000 Well Plate Stand Each

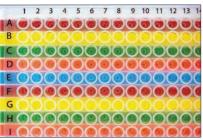
WELL PAD



- ► Corresponds to the layout of 96-, 48- or 24-well plates
- Clearly record samples locations
- Adhere sheets to notebook pages for a quick reference guide

CAT. NO.	DESCRIPTION	U OF M
WPNP-1000	96-Well Pad (7" x 5")	50/pad
WPNP-2000	48-Well Pad (7" x 5")	50/pad
MAND-3000	24-Well Pad (7" x 5")	50/nad

MULTI-COLORED WELL ORIENTER



- Easily distinguish between columns and rows
- ► Fits most flat and round bottom 96- and 384-well plates
- Use with The Pipetter Guide or Well Plate Stands

CAT. NO.	DESCRIPTION	U OF M
WELL-96V	96-Well Vertical Orientation	2/pack
WELL-96H	96-Well Horizontal Orientation	2/pack
WELL-384V	384-Well Vertical Orientation	2/pack
WELL-384H	384-Well Horizontal Orientation	2/pack

ADJUSTABLE WELL PLATE STAND

- ► Improve accuracy by adjusting microplate angle
- Knob easily adjusts angle within 0-45° tilt range to fully all wells
- ► Compact design
- ► Acrylic construction

Dimensions: 153 x 114 x 64 mm

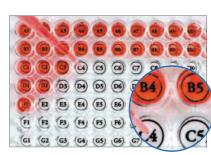


96-well Color Orienter sold separately

CAT. NO.	DESCRIPTION	U OF M

WPAJ-1000 Adjustable Well Plate Stand Each

WELL ORIENTER



- Aids pipetting and identification of samples
- ► Sharp, alpha-numeric characters
- ▶ 96-, 48- or 24-well layouts
- No more cross-referencing headaches!

► Easily target wells using the

letters for quick orientation

Sliding guide is clearly marked with

Height adjusts to accept flat or v-

plastic sliding grid

Reduces eyestrain

CAT. NO.	DESCRIPTION	UOFM
WELL-1000	96-Well Orienter	4/pack
WELL-2000	48-Well Orienter	4/pack
WELL-3000	24-Well Orienter	4/pack

PIPETTER GUIDE



Use the Pipetter Guide (Single Place shown) with a 96-Well Color Orienter (sold separately) for added ease.

Better	bottom micro or PCR plates
-	

CAT. NO.	DESCRIPTION	U OF M
GUIDE-300	Single Place - PCR/Microplates	Each
GUIDE-400	Double Place - PCR/Microplates	Each

LIQUID HANDLING - RESERVOIRS



ANGLED TUBE RACK STAND

- ▶ 30° viewing angle
- ► Alleviate repetitive stress
- ► Create a comfortable work station
- ▶ Neoprene pad and non-slip feet for stability
- ▶ Fits most tube racks



Max Rack Size: 5.50" x 8.50"

CAT. NO. DESCRIPTION U OF M

TRST-1000 Angled Tube Rack Stand Each

ADJUSTABLE TUBE RACK STAND

- ▶ View racks at any angle between 0° and 35°
- ▶ Fits most tube racks
- ► Find a comfortable angle and tighten thumb screws
- ▶ 3/8" thick acrylic
- ► Fix at 0° and store lower profile racks under platform



Max Rack Size: 5.50" x 8.50"

CAT. NO.	DESCRIPTION	U OF M
TRAJ-2000	Adjustable Tube Rack Stand	Each

REAGENT RESERVOIRS

- ▶ "Trough within a trough" maximizes reagent recovery
- \blacktriangleright Pour-off spouts on all four corners
- lacktriangle Wide base and reinforced sidewalls avoids spills and provides stability
- ► Sterilized by gamma irradiation
- ▶ 25ml Reservoir with divider accommodates eight channel pipettes on one side and one to four channel pipettes on the other.
- ▶ Options: Sterile, non-sterile, individually wrapped or Biodegradable



RESERVOIRS COOLERS

- ▶ Reagents are kept at ~5°C for approximately 3 hours
- ► Extends work time
- ▶ No need for a cumbersome ice bath

ADJUSTABLE TUBE RACK EASEL

- ▶ 25°, 35° or 45° viewing angle
- ► Grooved support base for quick adjustment
- ► Fully stabilized design
- ▶ Pick an angle and start pipetting



Max Rack Size: 5.50" x 8.50"

CAT. NO. DESCRIPTION U OF M

TRAJ-1000 Adjustable Tube Rack Easel Each

ANGLED BOTTLE REST

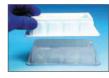
- Prevent contaminants from falling into bottles
- ► Ideal for pipets and pipetters, manual and electronic
- ► Comfortable 45° angle
- ► Accommodates 200ml, 500ml and 1L bottles, square/round bottles
- ▶ Leave pipet bottle when not in use



†Patented - US # D 536,933

CAT. NO.	DESCRIPTION	U OF M
REST-1000	Angled Bottle Rest	Each

CAT. NO.	DESCRIPTION	U OF M
	Sterile Bulk Cases (High I	mpact Polystyrene)
RESE-1000	100ml Reservoir	100/case (10 pks. of 10)
RESE-2000	25ml Reservoir w/ divider	100/case (10 pks. of 10)
RESE-3000	25ml Reservoir	100/case (10 pks. of 10)
RESE-4000	100ml Sidecar Reservoir	100/case (10 pks. of 10)
RESE-5000	50ml Reservoir	100/case (10 pks. of 10)
	Sterile Individually Wrapped (High Impact Polystyrene)
RESE-1050	100ml Reservoir	50 individually wrapped
RESE-2050	25ml Reservoir w/ divider	50 individually wrapped
RESE-3050	25ml Reservoir	50 individually wrapped
RESE-4050	100ml Sidecar Reservoir	50 individually wrapped
RESE-5050	50ml Reservoir	50 individually wrapped
	Non-Sterile & Bulk Cases (Hi	igh Impact Polystyrene)
RESE-1100	100ml Reservoir (Non-Sterile)	100/case (10 pks. of 10)
RESE-2100	25ml w/ divider (Non-Sterile)	100/case (10 pks. of 10)
RESE-3100	25ml Reservoir (Non-Sterile)	100/case (10 pks. of 10)
RESE-4100	100ml Sidecar (Non-Sterile)	100/case (10 pks. of 10)
RESE-5100	50ml Reservoir (Non-Sterile)	100/case (10 pks. of 10)
s	terile & Biodegradable Bulk C	Cases (Biodegradable PET)
REBP-1000	100ml Reservoir	100/case (10 pks. of 10)
REBP-2000	25ml w/ divider	100/case (10 pks. of 10)
REBP-3000	25ml Reservoir	100/case (10 pks. of 10)
	50ml Reservoir	100/case (10 pks. of 10)



CAT. NO.	DESCRIPTION	UOFM
RESE-C025	Cooler for 25ml Reservoir	Each
RESE-C050	Cooler for 50ml Reservoir	Each
RESE-C100	Cooler for 100ml Reservoir	Each

LIQUID HANDLING - STORAGE

DELUXE PIPETTOR STAND

- ► Holds 5 standard pipettes and 2 multi-channel pipettes
- Multi-channel pipettes store on the side and are held in place by spring-loaded clasps
- ▶ Upper portion holds up to 7 rolls of Cryo-Tags® and/or Tough-Tags® and can also hold frequently used items such as markers
- ► Four section drawer accommodates tip boxes, plates, tubes, etc.
- ► Completely remove drawer for full access when loading tips
- Stand is completely accessible from either side and can be used by two researchers at a time

Dimensions: 360 x 198 x 277 mm

CAT. NO. DESCRIPTION U OF M

DPST-1000 Deluxe pipettor stand Each

TIP & TUBE DISPOSAL BOX



- ► 10 mm thick acrylic provides Beta protection
- ► Smooth full-width hinged cover
- Hinged lid allows tips to be discarded right from pipettor

Dimensions: 153 x 153 x 153 mm

CAT. NO. DESCRIPTION U OF M

DSPL-1000 Acrylic disposal box Each

TUBEPOPPER™

- ► Ring design allows researcher to wear the TubePopper on the pipetting hand
- "Pry open" design means tubes pop right open, saving your fingers from the repetitive stress of opening microtubes
- ► Bottom portion of TubePopper allows caps to be pressed closed without snagging glove fingers



- \blacktriangleright Works with most flat-top and domed microtubes
- ▶ TubePopper can be worn on any finger so you can find the perfect pipetting fit

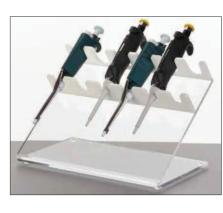
CAT. NO. DESCRIPTION U OF M

TPOP-1000 TubePopper Each

6-PLACE PIPETTOR STAND

- ► Holds 6 standard pipettes
- ► Clear, all items behind stand remain visible
- ▶ Durable construction
- ► Non-slip feet for stability
- ► Keep pipettes handy and safe

Dimensions: 174 x 292 x 189 mm



CAT. NO. DESCRIPTION UOFM

PSTA-4000 6-Place pipetter stand Each

3-BIN BENCHTOP DISPENSER

- ► Store tubes, tips or finger cots
- ► Vertical orientation saves space
- ► Hinged covers for easy access
- ► Keep items organized and dust free

Dimensions: 299 x 139 x 303 mm **Layout:** (2) Side-by-side bins, (1) large bin

CAT. NO. DESCRIPTION U OF M

TBDS-1000 3-Bin benchtop dispenser Each



GLOW WRITER™



- Autoradiography marking pen
- Mark most chemiluminescent and radioisotope labeled substrates
- Any exposure duration will appear reádable on film
- Includes 4 chisel tip nibs for accurate writing

US Patent # 6,881,000

CAT. NO. DESCRIPTION U OF M

GLWR-1000 Glow Writer™ Pen Each

RADTAPE™

- ▶ Fast and easy marking system for chemiluminescence and radiological autography
- ▶ Phosphorescent, adhesive labels may be cut to the specific size or shape needed
- ▶ Mark with any ordinary marker or pen
- ► Exposes a negative image of the markings directly onto the autorad
- ▶ Unit includes a marker an storage pouch



CAT. NO.	DESCRIPTION	U OF M
PAD-10	PadTano //" v 6"	10/nack

DELUXE GEL DRYING FRAMES



▶ Quality imaging with any smart phone

▶ Visible blue light will not damage DNA

► Gel access for DNA band cutting

Green, etc.

- ► Screw-down frames go together faster than
- Frames can be screwed together while sitting flat on a bench, further prevent damage to gels
- ► Large wingnuts tighten easily and create even pressure for holding gels

CAT. NO.	DESCRIPTION	U OF M
GLFR-1000	Deluxe Gel Drying Frame, 14 x 14cm	1 kit*
GLFR-2000	Deluxe Gel Drying Frame, 24 x 24cm	1 kit*
AB-110762	Cellophane, 14 x 14cm	50/pack
AB-110763	Cellophane, 24 x 24cm	50/pack

*Each kit includes 2 frame sets, 8 wingnuts and 50 sheets of cellophane

SYNERGEL™

- ▶ Improved gel performance
- ▶ Improved special separation, particularly for DNA fragments of 50-2000bp
- ► Clearer gels with no background fluorescence
- ► Accommodate greater DNA quantities, which reduces band tailing and smearing



CAT. NO.	DESCRIPTION	U OF M
SYN-100	Synergel™	100g

AUTORADIOGRAPHY RULER KIT

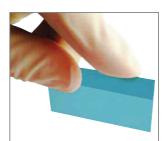
- ► Exposes metric ruler markings directly onto x-ray film
- ▶ Rulers can be affixed temporarily to the gel or blot and then removed for reuse after radiography
- ► Special shading technique produces a high resolution image that is unaffected by intensifying screens or preflashed film



Actual	rular	CITA	chowr

CAT. NO.	DESCRIPTION	UOFM
ARS-150	Autoradiography Ruler Set	4/pack

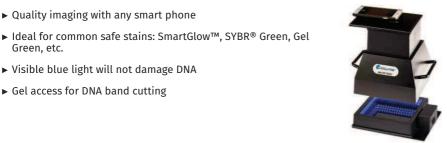
SMART SLICER™

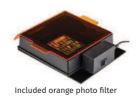


- ► Slice gels right on the light Box without scratching the surface
- ► Chop, mince or slice soft tissue samples
- ► Cut-to-width
- ► Available in two sizes
- ▶ Made from food-grade PET
- ► Sterilize with alcohol or DNase/RNase cleaning agent

CAT. NO.	DESCRIPTION	U OF M
SLCE-1000	Regular smartSlicer, 0.75" x 1.5"	100/pk
SLCE-2000	Large smartSlicer, 1.0" x 2.0"	100/pk

SMARTDOC™ 2.0





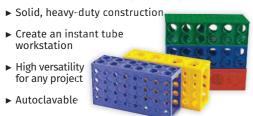


access

CAT. NO.	DESCRIPTION	U OF M
DNIMI/ 0000	C	Fl-

BNMK-9900 SmartDoc™ 2.0 w/blue light illumination Each

4-WAY TUBE RACK



Assorted Colors: Blue. green, purple, red, yellow **Dimensions:** 172 x 91 x 50 mm

Capacity: 50ml(4), 15ml(12), 0.5ml(32), 1.5/2.0ml(32)

CAT. NO. DESCRIPTION U OF M

DBRK-1000 4-way tube rack 5/pk

80-WELL TUBE RACK STORAGE

- ► Solid acrylic construction
- Holds up to 8 racks
- Slide racks out for easy access



Dimensions(Horizontal): 335 x 241 x 170 mm Dimensions(Vertical): 241 x 170 x 335 mm Capacity: (8) 80-well microtube storage racks

CAT. NO. DESCRIPTION U OF M

RKHI-1000 Rack for 80-well tube racks Each

50-WELL MICROTUBE STORAGE BOX

▶ Hinged lid with snap-clasp

- ► Autoclavable
- ▶ Designed for 1.5/2.0ml tubes and cryogenic vials



Assorted Colors: Blue, green, purple, orange, yellow

Dimensions: 142 x 89 x 56 mm

CAT. NO. DESCRIPTION U OF M

MSRA-1000 50-well storage box 5/pk

96-WELL TUBE RACK STORAGE

- ► Clear acrylic for high visibility
- ► Holds up to 8 racks
- ▶ Non-slip feet for stability
- ► Fast access to frequently used racks

Dimensions: 255 x 258 x 285 mm Capacity: (8) 96-well microtube storage racks

CAT. NO. DESCRIPTION U OF M

RKHL-2000 Rack for 96-well tube racks Each

EXPANDABLE TUBE RACK

- ▶ Interlocking for maximum flexibility
- ► Design uses less plastic while remaining sturdy
- ► Fits a variety of tube sizes
- Autoclavable & freezable



Dimensions: 101 x 101 x 50 mm Capacity: 50ml(5/2), 15ml(6), 0.5ml(13), 1.5/2.0ml(26/6/8)

CAT. NO. DESCRIPTION U OF M

DBRK-2000 Expandable tube rack 5/pk

81-WELL MICROTUBE STORAGE BOX

- ▶ Snug fitting lid
- ▶ Fits 2" freezer racking
- High contrast markings for cell location ID
- ▶ Autoclavable

Assorted Colors: Blue, green, purple, natural, yellow **Dimensions:** 141 x 149 x 54 mm

CAT. NO. DESCRIPTION U OF M

DBRK-8100 81-well storage box 5/pk

96-WELL PCR TUBE STORAGE BOX

- Accommodates individual tubes or strips
- ▶ Molded numbers and letters for identification
- ▶ Removable lid

Assorted Colors: Blue, green, red, purple, yellow Dimensions: 127 x 89 x 32 mm

CAT. NO. DESCRIPTION U OF M

DBRK-9600 96-Well PCR storage box 5/pk

ADAPT-A-RACK™

- ► Holds different size tubes in each slot
- Open sides allow for label viewing
- ▶ Flat base to hold tubes upright
- ▶ Solid or combo colors

Capacity: 4 x 5ml to 50ml tubes (12mm to 30mm) **Dimensions:** 181 x 56 x 76 mm

CAT. NO. DESCRIPTION COLOR U OF M

ADRK-(x)000 Adapt-a-Rack™ Specify 2/pk
Substitute (x) with: 1=Blue/Green, 2=Blue/Yellow,
3=Pink/White, 4=Blue, 5=Green, 6=Pink, 7=White, 8=Yellow

80-WELL REVERSIBLE TUBE RACK

- ► Holds 80 1.5/2.0ml tubes or 60 0.2/0.5ml
- Molded cell coordinates
- ► Spruce things up with unique bright colors
- ► Autoclavable

Assorted Colors: Apple green, pink, purple, sky blue, yellow **Dimensions:** 229 x 67 x 28 mm

Layout: 80-well(5 x 16 array), 60-well(4 x 15 array)

CAT. NO. DESCRIPTION U OF M

DBRK-8000 80-well reversible tube rack 5/pk

100-WELL MICROTUBE STORAGE BOX

- ► Robust hinged lid snaps closed
- ► Molded black markings for identification
- Pleasant, vibrant colors
- ► Autoclavable
- ▶ Storage for 1.5/2.0ml tubes and cryogenic vials

Assorted Colors: Blue, green, purple, natural, yellow **Dimensions:** 141 x 149 x 54 mm

CAT. NO. DESCRIPTION U OF M

DBRK-1100 100-well storage box 5/pk

96-WELL REVERSIBLE TUBE RACK

- ► Arranged in standard 8 x 12 array
- ► Lid snaps into place
- ► Molded-in grid lines
- ► Raised rings around 1.5/2.0 ml wells make tubes easier to remove

Assorted Colors: Blue, green, pink, yellow, orange

Dimensions: 246 x 121 x 50 mm

CAT. NO. DESCRIPTION U OF M

RACA-9600 96-well reversible rack 5/pk

NOVA-RACK TUBE RACK

- Universal housing for tubes and vials
- ► Molded numbers allow for tracking and organizing
- ▶ Organize up to 46 tubes
- ► Autoclavable

Capacity: 0.5-2.0ml(24), 13mm(14), 15ml(7), 50ml(1)

CAT. NO. DESCRIPTION COLOR U OF M

NORC-(x)000 NovaRack Specify Each NOST-1000 Stacking adapter Purple Each

Substitute (x) with a number: 1=Red, 4=Pink, 5=Purple



CHAIN TUBE RACK

Configurable & Linkable

- ► Create different shapes and layouts
- ▶ Maximize bench space with the flexibility to hold multiple tube sizes
- ▶ Open design allows exposure to water and ice baths
- ▶ Holds 5 mL tubes on one side or rotate it 180° to hold 15 mL or 15-17 mm tubes
- ► Assorted colors: Blue, green, yellow and natural





CAT. NO. DESCRIPTION COLOR U OF M

CHRK-1000 Chain Tube Rack Assorted Pack

PIVOT-RACK

Pivot with ease to accommodate your needs

- ► Holds 5mL/15mL/16mm tubes
- ► Tear drop shaped openings allow better retention of
- ► Imprinted grid for quick identification
- Rotate shelves to fit different tubes



CAT. NO.	DESCRIPTION	COLOR	U OF M
PVRK-1000	For 5ml/15ml/16mm	Blue/Green	Each
PVRK-2000	For 5ml/15ml/16mm	Purple/Natural	Each

DURAPORTER®

Transport Box

- ► Transport samples; keep them clean and dry
- ▶ Polycarbonate construction
- ► Water-tight seal and three lid clasps
- ► Handle folds in to allow stacking
- ► Lid opens 180° for total access
- ▶ Fits most tube racks (see pages 16-17)
- ► Separators provided



CAT. NO.	DESCRIPTION	DIMENSIONS	U OF M
DURA-1000	DURAporter®, clear	38 x 19.6 x 16cm	Each
DURA-2000	DURAporter®, red	38 x 19.6 x 16cm	Each

DURA-1000 DURAporter®, yellow 38 x 19.6 x 16cm



WEIGH-BETTER BOATS

- ► Glassine paper is free of static that plagues plastic weighing dishes
- ▶ Ultra-clean paper is contaminant free
- ▶ Robust and durable yet easy to fold
- ▶ 3.5" diameter
- ► Chocolate-colored glassine reveals all material partic

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cles	

CAT. NO. DESCRIPTION		U OF M
BOAT-1000	Weigh-Better Boats-Pack	150/pk
BOAT-2000	Weigh-Better Boats-Case	24 pks/cs

peedy-Foil PRE-CUT FOIL AT YOUR FINGER TIPS

- ► Faster, easier and aseptic: grab and cover
- ▶ Pre-cut to fit common laboratory containers
- ▶ No scissors and less waste
- ▶ 1 mil thick for a sharp, crisp dead-fold providing a tighter fit
- ▶ Each square is interleaved for physical separation
- ▶ Meets FDA requirements for direct contact with pharmaceuticals; RNase and DNase free

CAT. NO.	DESCRIPTION	IDEAL USE	U OF M
FOIL-1000	2.00" x 2.00" (50.8mm x 50.8mm)	Test tubes/vials	500 Sheets
FOIL-2000	3.00" x 3.00" (76.2mm x 76.2mm)	Flasks	500 Sheets
FOIL-3000	4.00" x 4.00" (101.6mm x 101.6mm)	Beakers up to 500ml	500 Sheets
FOIL-4000	5.00" x 5.00" (127mm x 127mm)	Beakers up to 1L	500 Sheets



- ▶ Innovative "backrest"allows hands-free use when pouring viscous liquids
- ► Cut stem to any opening size or shape
- ▶ Use with virtually any non-liquid or powder

Top Opening: 2.375" **Height:** 5.0"

Stem Opening: 0.25 in² Est. Volume: 186ml



CAT. NO. DESCRIPTION U OF M

ECFN-1000 Eco-smartFunnel™ 25/pk

LAB ESSENTIALS



AMAZING® - NITRILE GLOVES

- ► Our thinnest glove
- ► Highest tactile sensitivity
- ▶ 2 mil thickness

CAT. NO. **DESCRIPTION** U OF M

GLOV-1001-x Amazing® nitrile gloves 300/box 10 boxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL



BOLD® - NITRILE GLOVES

- ▶ Black color
- ► Finger-textured finish for improved gripping
- ▶ 5 mil thick for improved puncture resistance

CAT. NO. **DESCRIPTION** U OF M

GLOV-1002-x Bold® nitrile gloves 100/box 10 boxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL



PERFORM® - NITRILE GLOVES

- ► Greater tactile sensitivity
- ▶ Designed for optimal performance
- ▶ 2.5 mil thickness

CAT. NO. DESCRIPTION U OF M

GLOV-1003-x Perform® nitrile gloves 200/hox 10 boxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL



PROTEGE® - NITRILE GLOVES

- ► Enhanced formulation for greater comfort and ergonomics
- ► Fingertip-textured finish grips even extra-thin objects
- ▶ 4 mil thickness

CAT. NO. **DESCRIPTION** U OF M

GLOV-1004-x Protege® nitrile gloves 100/hox

10 boxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL



QUEST® - NITRILE GLOVES

- ► White color
- ► Finger-textured for precise gripping
- ▶ 3.5 mil thickness

CAT. NO. **DESCRIPTION** U OF M

GLOV-1005-x Quest® nitrile gloves 100/box

10 boxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL



ROBUST® - NITRILE GLOVES

- ▶ 5 mil thickness for improved puncture resistance
- ► Micro-textured finish for improved gripping action

CAT. NO. **DESCRIPTION** U OF M

GLOV-1006-x Robust® nitrile gloves 100/box

10 boxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL



TRANSFORM® - NITRILE GLOVES

- ▶ Ultra-thin for superior tactile sensitivity
- ▶ Improved barrier protection, chemo rated
- ▶ 3 mil thickness

CAT. NO. DESCRIPTION U OF M

GLOV-1007-x Transform® nitrile gloves 200/box

10 boxes/cs To Specify size, substitute (x) with: XS, S, M, L, XL



DISTINCT® - POWDER FREE LATEX

- ▶ Patented honeycomb texture for extraordinary gripping
- ▶ Polymer-coating enhances donning and keeps hands smooth
- ► Excellent tactile sensitivity

CAT. NO. **DESCRIPTION** U OF M

GLOV-1008-x Distinct® latex gloves 100/box

10 boxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL



VELOCITY® - POWDER FREE LATEX

- ► Triple-cleansed process
- ▶ 100% visually inspected for highest quality standard
- ▶ Easy dispensing design with layered packing

CAT. NO. **DESCRIPTION** U OF M

GLOV-1009-x Velocity® latex gloves 100/box

10 boxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL



VIBRANT® - POWDER FREE LATEX

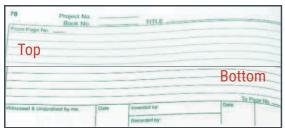
- ► Micro-textured finish delivers improved grip
- ► Advanced rinsing process for improved purity
- ► Excellent value powder free latex gloves

CAT. NO. **DESCRIPTION** U OF M

GLOV-1010-x Vibrant® latex gloves 100/box 10 hoxes/cs

To Specify size, substitute (x) with: XS, S, M, L, XL







- ▶ High-Quality, permanently bound featuring archival materials
- ▶ High strength moisture resistant covers
- ▶ Features 16 page table of contents and instructions
- ► Consecutively numbered pages printed with "Confidential"

Bleed-Free Archival Pens
Acid-Free to permanently
preserve notes.



	CAT. NO.	DESCRIPTION	FORMAT	COLOR	U OF M
	NOTE-1000	Lab Notebook, black, 96 pages	Grid	Black	Each
	NOTE-2000	Lab Notebook, black, 192 pages	Grid	Black	Each
	NOTE-3000	Lab Notebook, black, 96 pages	Lined	Black	Each
	NOTE-4000	Lab Notebook, black, 192 pages	Lined	Black	Each
_	APEN-1000	Archival Pen, Standard	Fine Point	Black	Each
	APFN-2000	Archival Pen. Retractable	Fine Point	Black	Fach







BIODEGRADABLE ALCOHOL WIPES

- ► Use under the hood to disinfect gloves, surfaces, equipment and petri dishes without over-spray
- ► Easily disinfect shared equipment
- ▶ 70% IPA/30% H2O evaporates completely

CAT. NO.	DESCRIPTION	U OF M
BPWP-1000	BioPure Alcohol Wipes	40/pack

CONVERT LIQUID WASTE TO SOLID WASTE

- ▶ Use at locations connected to septic systems to avoid pouring waste down the drain
- ▶ Put Lab-Sorb at the bottom of your biohazard bin
- ► Convert liquids to solids in seconds
- ▶ One jar of LabSorb can absorb up to 50 liters of liquid
- ► Retains liquid during autoclaving
- ► LabSorb rapidly absorbs aqueous or mixed aqueous/organic solvent waste

CAT. NO.	DESCRIPTION	U OF M
SORB-1000	Lab-Sorb, 16 oz. jar	Each
SORB-2 (x) 00	Lab-Sorb Starter Kit	Kit*
SORB-2300	LabSorb Variety Starter Kit	Kit**
SORB-3(x)00	Lab-Sorb Disposal Bags	50/pack

Specify (x) to choose bag size: 0=Small, 1=Medium, 2=Large Each Kit includes a 16oz. jar of Lab-Sorb and 25 bags **SORB-2300 includes LabSorb, 15 Small, 10 Medium & 5 Large Bags

400 Gab-Sorb Waste contains the following substance(s): (check and specify) Toxic Radioisotope Flammable Carcinogen Corrosive Other Initiate Turn this Into this

Solvent Retention Capacity Tests
Lab-Sorb is a great way to dispose
of test by-products!

RICHTER ANTI-VIBRATION PADS

- ▶ Inexpensive solution which dampens vibrations generated from lab equipment
- ► Creates a stable surface to keep equipment in place
- ▶ Fits vortexes, shakers, rockers and microscopes
- ► Small, lightweight design
- ▶ Stack pads for heavier units or position side-by-side for larger equipment



CAT. NO.	PAD SIZE	U OF M
VIBE-1000	7.00" x 8.50" (178 x 216mm)	2/pk
VIBE-2000	8.50" x 11.00" (216 x 280mm)	2/pk
VIBE-3000	1 - 7.00" x 8.50" 1 - 8.50" x 11.00"	2/pk

Perf-Tape TAPE

- Slit-perforated every 1.25" to allow for clean tearing every time
- ► Don't waste time with scissors, simply tear and apply!
- ► High-tech perforations are designed to remain "invisible" when tape is marked and may be written over
- ► Perf-Tape™ won't tear while it is being unrolled
- lacktriangle No adhesive residue when peeled off
- ► Also oil and acid resistant

TEMP. RANGE: -23°C to 121°C

LBTP-3(x)00 Specify 0.75" x 500" (19mm x 12.7m) Roll w/1.25" perforation LBTP-4(x)00 Specify 0.75" x 2,160" (19mm x 54.9m) Roll w/1.25" perforation	CAT. NO.	COLOR	SIZE	U OF M
	LBTP-3(x)00	Specify		Roll
	LBTP-4(x)00	Specify		Roll

Substitute (x) with: 0=White, 1=Yellow, 2=Green, 3=Blue, 4=Red

AUTOCLAVE INDICATOR TAPE

Printed diagonal stripes darken indicating a steam autoclave process is complete. Stripes darken after 5 minutes of exposure at 273°F (134°C) at steam pressure of 1.02 kg/cm2 or marker

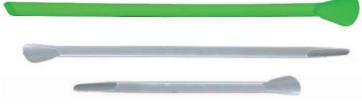


TEMP. RANGE: -23°C to 134°C

CAT. NO.	LABEL SIZE	UOFM
ACTP-1000	0.75" x 2,160" (19mm x 54.9m)	Roll
ACTP-2000	1.00" x 2.160" (19mm x 54.9m)	Roll

SMARTSPATULA®

- ▶ Single use laboratory Spatulas that scoop,
- ▶ scrape and stir
- ► Hollow design minimizes heat/cold transfer
- ightharpoonup No Washing. No contamination
- ► Constructed of virgin food-grade polypropylene
- ▶ Autoclavable



CAT. NO. DESCRIPTION		LENGTH	U OF M
SMSP-1000	smartSpatula standard, opaque	210mm	300/pk
SMSP-2000	STERILE smartSpatula standard, opaque	210mm	100/pk
SMSP-3000	smartSpatula macro, green	310mm	150/pk
SMSP-4000	BIODEGRADABI E Ecospatula, opaque	140mm	300/pk

ORIGINAL LABELING TAPE



- ▶ Write on tape with pen, pencil or marker
- ► Leaves no adhesive residue when peeled off
- ▶ Water, oil and acid resistant

TEMP. RANGE: -23°C to 121°C

CAT. NO.	COLOR	LABEL SIZE	U OF M
LBTP-1(x)00	Specify	0.75" x 500" (19mm x 12.7m)	Roll
		0.75" x 2,160" (19mm x 54.9m)	
Substitute (x) with: 0=White, 1=Yellow, 2=Green, 3=Blue, 4=Red			

BREATHABLE TUBE MEMBRANES

Micro-Permeable Film for Microtubes

- ▶ Ideal for cell growth and freeze drying
- ► Easy-to-use finger tab for quick liner removal
- ► Easy microtube cap closure
- ► Sterile and free of cytotoxins
- ▶ Pre-cut to fit a variety of popular tube sizes



Is Something Lacking With Your Speed-Vacing?

US Patent # 5,858,770

CAT. NO.	DESCRIPTION	U OF M
BMTM-1000	Breathe-EASY†	100/pack
BMTM-2000	Breathe-EASIER	100/pack



SILICONE LAB MATS

Reusable, Reliable and Reversible

- ► Keeps benchtops clean and safe
- ► Edge lip design contains spillage
- ► Metal insert prevents stir bars from wandering
- ► FDA food grade silicone
- ▶ Protect countertops from hot items up to 200°C
- Chemical resistance from moderate oxidizing chemicals (not solvent resistant)



CAT. NO.	DESCRIPTION	DIMENSIONS	COLOR	U OF M
SIMT-1000	Silicone Lab Mat Yellow/Blue	35cm x 60cm	Solid Yellow Blue design on grey	Each
SIMT-2000	Silicone Lab Mat Purple/Grey	35cm x 60 cm	Solid Purple Grey design on purple	Each

BENCHTOP EQUIPMENT

MYFUGE™ MINI



- ► Eight position microtube rotor
- ► Storage for PCR rotor and 0.5ml
- ▶ Decelerates in just 1 second
- ► Rotor for 4 PCR strips
- ► Speed: 6,000rpm/2,000 xg

► Capacity: 8 x 1.5/2.0ml tubes, 32 x 0.2ml PCR tubes, 4 x PCR strips (8 x 0.2ml)

Dimensions: 14.5 x 17.8 x 11.4cm Weight: 2.2 lbs. (1 kg)

Warranty: 1 year

CAT. NO. DESCRIPTION U OF M

BNMK-0000 MyFuge™ Mini Each

MC-12™ HIGH SPEED MICRO-CENTRIFUGE

- ► Less than 9 inches wide
- ► Large LCD with rcf conversion
- ► Whisper quiet operation
- ► Accelerates in just 12 seconds
- ▶ Decelerates in just 10 seconds
- ▶ Speed: 200 to 15,500rpm (up to 16,100 xg)
- ► Capacity: 12 x 1.5/2.0ml tubes

Dimensions: 22 x 27 x 15cm Weight: 10.5 lbs. (4.8 kg)

Speed Increment: 100rpm or 100rcf Timer: 20 sec. to 99 min./cont.

Warranty: 2 year



CAT. NO. **DESCRIPTION** U OF M

BNMK-0300 MC-12™ Each High Speed Centrifuge





- ► Compact footprint, brushless motor
- ► Tool-free rotor changes
- ▶ Set speed in RCF or rpm
- ► Sample imbalance safety cut out
- Capacity: 12 x 1.5/2.0ml tubes, 32 x 0.2ml PCR tubes, 4 x PCR strips

Dimensions: 20.3 x 17.1 x 11.4cm Weight: 6 lbs. (2.7 kg) **RCF:** 15-9, 800 xg Warranty: 2 years

CAT. NO. DESCRIPTION U OF M

GUST-1000 Gusto® HS Mini-Centrifuge Each *Offer expires 10/31/17, mention code DIGIVORT55

MYFUGE™ 12

- ► COMBI-Rotor[™] for tubes and strips
- ► Twice the capacity of most mini centrifuges
- ► Near silent operation
- Starts and stops with closing/opening of the lid
- ► Speed: 5,500rpm/2,000 xg
- ► Capacity: 12 x 1.5/2.0ml tubes, 32 x 0.2ml PCR tubes, 4 x PCR strips $(8 \times 0.2 \text{ml})$

Dimensions: 14 x 20 x 11.2cm Weight: 2.2 lbs. (1 kg) Warranty: 1 year

CAT. NO. DESCRIPTION U OF M BNMK-0100 MyFuge™ 12 Each

LC-8™ LABORATORY CENTRIFUGE

- ► Digital speed with rcf conversion
- ▶ Safety lid-lock prevents opening the lid until the rotor stops
- ▶ Unique air flow design limits increase in sample temperature
- ► Eight position rotor accepts tubes ranging from 5ml to 15ml
- ▶ Ideal for PPP and PRP blood separations
- ► Two speeds available

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► Capacity: 8 x 15ml tubes

Dimensions: 29.5 x 36.5 x 21cm Weight: 15 lbs. (6.8 kg) Speed Increment: 100rpm Timer: 20 sec. to 99 min. Warranty: 2 year



DESCRIPTION CAT. NO. LC-8™ Lab Centrifuge Each BNMK-0400 3,500rpm

LC-8™ Lab Centrifuge Each BNMK-0500 5,000rpm

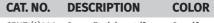
SPROUT® MINI-CENTRIFUGE

- ► Small footprint and quiet operation ▶ Palm-shaped lid - allows for quick extraction of tubes ► Tool-free rotor exchange

 - Speed: 6,000rpm/2,000 xg
 - ► Capacity: 6 x 1.5/2.0ml tubes, 16 x 0.2ml PCR tubes, 2 x PCR strips (8 x 0.2

Dimensions: 15.3 x 12.8 x 10.4cm Weight: 3 lbs. (1.4 kg)

Speed Increment: 100rpm or 100rcf Warranty: 1 year



CENT-(*)000 Sprout® mini-centrifuge Specify Substitute (x) with a number: 1=Green, 2=Purple, 3=Yellow



VORNADO™ MINI VORTEX MIXER



- ▶ Powerful vortexing, for tubes up to 50ml
- ► Insta-Touch™ pressure activated operation
- ► Less than 4" wide
- ► Orbit: 4mm
- ► Speed: 2,800rpm

Dimensions: 9.4 x 9.9 x 6.6cm **Weight:** 1 lbs. (0.4kg) **Warranty:** 2 years

CAT. NO. DESCRIPTION U OF MBNMK-1000 Vornado™ Each

MINI VORTEX MIXER

- ► Extremely compact and easy operation
- ▶ Powerful vortexing for tubes up to 30mm
- ► Head is made of durable material to ensure long life
- Refined steel base is designed to ensure product stability
- ► Speed: 3,000 rpm
- ► Capacity: Max. 80m

Dimensions: 9.6 x 8.5cm **Weight:** 1.21 lbs. (0.55kg) **Warranty:** 2 years



CAT. NO. DESCRIPTION U OF M
DBEQ-4100 Mini Vortex Mixer Each

DIGITAL HOTPLATES & STIRRERS

BNMK-8300

- ► Large, backlit LCD display
- ► Safety LED indicates hot surface
- ► Space efficient design
- ► White ceramic top plate
- ► Speed: 200 to 1,500rpm
- ► Max Stir Capacity: 2.5L

▶ Operating Temp: Ambient +5°C to 380°C*

Dimensions: 18 x 26.7 x 10.1cm

Platform Dimensions: 16.5 x 16.5cm

Weight: 4 lbs. (1.8kg)
Warranty: 2 years

*Speed and temperature adjustments available only on relevant models



CAT. NO.	DESCRIPTION	U OF M
BNMK-8000	Digital hotplate	Each
BNMK-8100	Digital magnetic stirrer	Each
BNMK-8200	Digital hotplate stirrer	Each

BENCHMIXER™ V2

- ▶ Reversible top: Use "Cup" or "Flat/Dimpled" surface
- ► Powerful motor for INSTANT vortexing
- ▶ Q-Drive™ dynamic balancing system
- ► Orbit: 3mm
- ► Speed: 200 to 3,200rpm

Dimensions: 13 x 16 x 17cm Weight: 8.4 lbs. (3.8kg) Warranty: 2 years

MORTEXER™

- ► The only vortexer available with Multi-Head™
- ▶ Q-Drive™ dynamic balancing system
- ▶ Orbit: 3mm
- ► Speed: 200 to 3,200rpm

Dimensions: 13 x 16 x 17cm **Weight:** 8.4 lbs. (3.8kg) **Warranty:** 2 years





CAT. NO.	DESCRIPTION	U OF M
BNMK-1100	BenchMixer™ V2	Each
BNMK-1200	Mortexer™	Each

MULTI-FUNCTION VORTEXER

- ► Variable speed rotary
- ▶ Fits most tubes without swaping heads
- ▶ Elastometric feet dampen vibration
- ► Removable head for easy cleaning
- ► Speed: 1,000 to 3,000rpm
- ► Orbit: 3.7mm
- ► Accommodates: 0.2ml, 0.5ml, 1.5/2.0ml, 5ml, 15ml, 50ml tubes and/or assay plate

Dimensions: 17.1 x 19.0 x 19.7cm **Controls:** Intermittent, continuous

Warranty: 2 years





CAT. NO. DESCRIPTION U OF M

STAR-2000 Multi-Function Vortexer Each

DIGITAL ORBITAL SHAKER

- ▶ Adjusts to weight load changes and unbalanced loads
- ► Universal hi-lo platform and bungee cords holds vessels of all shapes and sizes
- ► Speed: 20 to 300rpm
- ► Orbit: 19mm
- ► Max. Load: 10 lbs (4.5kg)
- ▶ Operating Temp: 2°C to 40°C, 20 to 80% RH

Dimensions: 31.4 x 19.7 x 31cm **Platform Size:** 27.9 x 27.9cm

Warranty: 3 years





BLOTBOY™ 3D ROCKER

Optimized speed & tilt for blotting, washing and staining

- Tri-directional motion for thorough, gentle mixing
- ▶ Cold room and incubator safe
- ► Speed: Fixed, 12rpm
- ► Tilt Angle: ±8°
- ► Capacity: 4 lbs (1.8kg)

Dimensions: BNMK-2200 - 27 x 19 x 20cm, BNMK-2300 - 30 x 30 x 20cm

Platform Size: BNMK-2200 - 27 x 19cm, BNMK-2300

- 30 x 30cm

BNMK-2400

Weight: 4.4 lbs. (2kg) Warranty: 2 years

CAT. NO.	DESCRIPTION	U OF M
BNMK-2200	Mini BlotBoy™ Rocker	Each
BNMK-2300	BlotBoy™ Rocker	Each

BIOMIXER™ NUTATING MIXER

- ▶ Includes dimpled mat; perfect for mixing blood and centrifuge tubes
- ► Tri-directional motion for thorough, uniform
- BNMK-2500 ► Speed: Fixed, 24rpm
 - ► Tilt Angle: ±20°
 - Capacity: 4 lbs (1.8kg)

Dimensions: BNMK-2400 - 27 x 19 x 20cm,

BNMK-2500 - 30 x 30 x 20cm

Platform Size: BNMK-2400 - 27 x 19cm,

BNMK-2500 - 30 x 30cm Weight: 4.4 lbs. (2kg) Warranty: 2 years

CAT. NO.	DESCRIPTION	U OF M
BNMK-2400	Mini BioMixer™	Each
BNMK-2500	BioMixer™	Each

ROTOBOT™ PROGRAMABLE ROTATOR

- ► Advanced programming with a wide variety of rotational modes
- ▶ Set for full 360° rotation, or interrupt rotations with pausing and mixing intervals
- ▶ Slow rotating to vigorous mixing
- ► Accepts tubes from 1.5 to 50ml
- ▶ Optional rocking platform

► Capacity: BNMK-4000 - 6 x 50ml, 10 x 15ml or 60 x 1.5ml

BNMK-4100 - 12 x 50ml, 22 x 15ml or 84 x 1.5ml

Dimensions: BNMK-4000 - 29 x 13.7 x 19.9cm, BNMK-4100 - 41 x 13.7 x 19.9cm Weight: BNMK-4000 - 4 lbs (1.8kg),

BNMK-4100 - 5 lbs (2.27kg) Warranty: 2 years

	CAT. NO.	DESCRIPTION	U OF M
	BNMK-4000	Mini RotoBot™	Each
	BNMK-4100	RotoBot™	Each

BENCHROCKER™ 3D ROCKER

- ▶ Adjustable speed & tilt for a wide range of applications
- ► Large 12" x 12" work surface
- Insta-TILT™ technology for instant tilt angle adjustment
- ► Cold room and incubator safe
- ► Speed: Variable, 2 to 30rpm
- ► Tilt Angle: Variable, 0 to ±30°
- ► Capacity: 5 lbs (2.3kg)

Dimensions: 30 x 30 x 20cm Platform Size: 30 x 30cm Weight: 7.5 lbs (3.4kg) Warranty: 2 years



BNMK-2100 BenchRocker™ 3D rocker Each

CAT. NO. DESCRIPTION

BENCHWAVER™

- ▶ Undulating, 3D motion
- ► Adjustable speed and tilt
- ► Large 13" platform
- ▶ Ideal for staining, washing and general mixing
- ► Speed: Variable, 2 to 105rpm
- ► Tilt Angle: ±10°
- ► Capacity: 20 lbs (9kg)

Dimensions: 33 x 34 x 24.75cm Platform Size: 34 x 33cm Weight: 12 lbs (5.5kg) Warranty: 2 years

CAT. NO.



U OF M

BenchWaver™ BNMK-2600 undulating rocker

DESCRIPTION

BIOCLAVE™ RESEARCH AUTOCLAVE

- ► Fully automatic, just press start
- ▶ Rapid, complete sterilization
- ► Extremely compact
- ▶ Built in water tank, does not require connection to an external water supply

8L (BNMK-6000)

Max Pressure: 29 PSI/2 bar Chamber Dimensions: 17 x 31cm Tray Dimensions: 12 x 24.8cm Exterior Dimensions: 51 x 34 x 33cm

Capacity: 8 x 100ml bottles, 4 x 250ml bottles, 4 x 125ml erlenmeyer flask,

2 x 250ml erlenmever flask Weight: 74 lbs. (33kg) Warranty: 1 year

16L (BNMK-6100)

Max Pressure: 29 PSI/2 bar Chamber Dimensions: 23 x 35cm Tray Dimensions: 16.5 x 27cm Exterior Dimensions: 56 x 44.5 x 40cm

Capacity: 15 x 100ml bottles, 8 x 250ml bottles, 8 x 125ml erlenmeyer flask, 6 x 250ml erlenmeyer flask

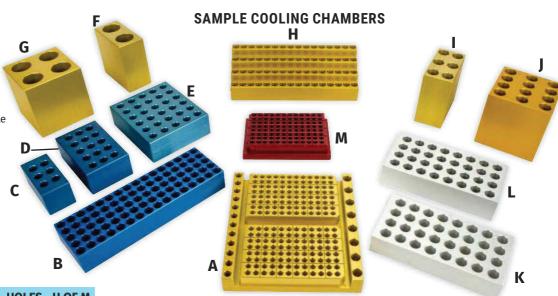
Weight: 89 lbs. (40kg) Warranty: 1 year





SAMPLE COOLING

- ▶ Use with ice pans/buckets
- ► Snug "surround-a-tube" design maximizes sample cooling
- ► Solid anodized aluminum
- ► Keep tubes cool and temperatures stable while working with samples



INDIVIDUAL CHAMBERS

	CAT. NO.	DESCRIPTION	HOLES	U OF M
Α	CHAM-1020	For 0.2ml PCR plates or tubes	192**	Each
В	CHAM-8000	For 1.5ml tubes	80	Each
C	CHAM-3006	For 1.5/2.0ml tubes	6	Each
D	CHAM-3015	For 1.5/2.0ml tubes	15	Each
Ε	CHAM-3030	For 1.5/2.0ml tubes	30	Each
F	CHAM-7000	For 50ml tubes	2	Each
G	CHAM-7050	For 50ml tubes	4	Each
Н	CHAM-6400	For 1.5ml tubes	64	Each
T	CHAM-6000	For 15ml tubes	6	Each
J	CHAM-6050	For 15ml tubes	12	Each
K	CHAM-3100	For 1.2ml Cryo tubes	32	Each
L	CHAM-3200	For 2.0ml Cryo tubes	32	Each
M	CHAM-A100	For 0.2ml PCR plates/tubes	96	Each

**Chamber also includes 4 holes for 1.5ml tubes and 6 holes for 0.5ml tubes

COOL BRICKS

- ▶ 1° and -10°
- ▶ Up to 10 hours of cooling
- ► Reusable

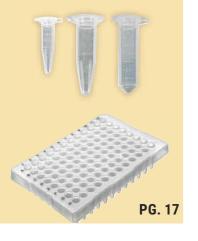


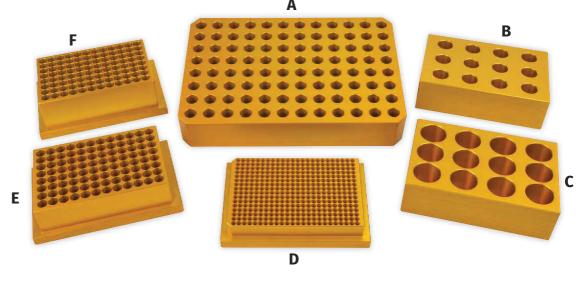
CAT. NO.	DESCRIPTION	DIMENSIONS	U OF M
BRIK-1520	-10°C Cool Brick	5.625" x 2.75" x 1.5"	Each
BRIK-2501	1°C Cool Brick	5.625" x 2.75" x 2.75"	Each
BRIK-1501	1°C Cool Brick	5.625" x 2.75" x 1.5"	Each

NEED CRYO-VIALS?



NEED TUBES OR PLATES?







CHAM-9700 alpha numeric detail

INDIVIDUAL CHAMBERS

	CAT. NO.	DESCRIPTION	HOLES	U OF M
P	CHAM-9700	Indexed for 1.5/2.0ml tubes	96	Each
E	CHAM-9820	For 2.0ml ampules	12	Each
(CHAM-9810	For 10ml ampules	12	Each
Ī	CHAM-A384	For 384-well plates	384	Each
E	CHAM-9710	For 0.5ml 2D tubes	96	Each
F	CHAM-9720	For 1.4ml 2D tubes	96	Each



GLAC[**ER** brand[™]

ICE PANS AND BUCKETS

- ► Triple density expanded polystyrene preserves ice 30% longer!
- ► Thick insulating walls will not sweat
- ▶ Robust handles make buckets easy to carry
- ▶ Use the supplied lid to maximize cooling
- ► Constructed to be unbreakable under normal laboratory conditions
- Resistant to mild chemicals* as well as ice-alcohol slurry, dry ice and liquid nitrogen (*Not recommended for long-term exposure to harsh chemicals or corrosives)

CAT. NO.	DESCRIPTION	COLOR	DIMENSIONS	VOLUME
IBUC-1(x)00	Small Ice Bucket	Specify	10.625" x 4.375" (26.9cm x 11.1cm)	2.5 Liter
IBUC-2(x)00	Large Ice Bucket	Specify	10.625" x 6.250" (26.9cm x 15.8cm)	5 Liters
IPAN-1(x)00	Small Ice Pan	Specify	6.13" x 6.13" x 3.61" (15.6cm x 15.6cm x 9.17cm)	1 Liter
IPAN-2(x)00	Medium Ice Pan	Specify	12.25" x 8.75" x 4.75" (31.12cm x 22.2cm x 12.1cm)	4 Liters
IPAN-3(x)00	Large Ice Pan	Specify	17.25" x 13.50" x 4.96" (43.8cm x 34.3cm x 12.63cm)	9 Liters
IPAN-4(x)00	Med. Ice Pan w/Lid	Specify	12.25" x 8.75" x 4.75" (31.12cm x 22.2cm x 12.1cm)	4 Liters
IPAN-LID(x)	Lid for Med. Ice Pan	Specify	12.25" x 8.75" x 1.75" (31.12cm x 22.2cm x 4.45cm)	NA

To Specify color, substitute (x) with a number: 0=Blue, 1=Green *Buy 2, Get 1 Free: Free item must be of equal or lesser value. Promo Code: GLBD55 - Expires 10/31/17



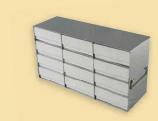
BENCHTOP CRYO-STATION

Compact Workstation for Freezing Samples

- Super-insulating triple density expanded polystyrene
- ► Low thermal mass of EPS minimizes initial liquid nitrogen boil-off
- ► Lightweight construction
- ► No glass liner to break
- ▶ 2" thick lid eliminates condensation

Max Volume: 1L Working Volume: 750ml Evaporative Loss: 50g/30min Dims: 280 mm x Ø190 mm

FREEZER RACKS



PG.

CAT. NO. DESCRIPTION U OF M

CRST-1000 Benchtop Cryo-Station Each

CRYO-NET

- ► For quick sample freezing
- Once frozen, remove all the tubes at once
- ▶ Durable nylon mesh
- Open design for unimpeded liquid nitrogen access

CAT. NO. DESCRIPTION U OF M

CNET-1000 Cryo-Net 5/pk

CRYO-DIPPER

- ► Quickly load tubes for freezing
- ► Easily retrieve tubes
- ► Holds 36 externally threaded cryogenic vials, 0.5ml & 1.5/2.0ml tubes
- ► Movable weights prevent floating
- ► Durable PVC construction



CAT. NO.	DESCRIPTION	U OF M
CRDP-1000	Cryo-Dinner	Fach













