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# CRYO-BABIES® AND CRYOTAGS® / TOUGH-SPOTS®

FOR CRYOGENIC, LOW TEMPERATURE AND ULTRA LOW TEMPERATURE FREEZER

## STORAGE LASER PRINTABLE CRYO-BABIES® AND CRYO-TAGS®

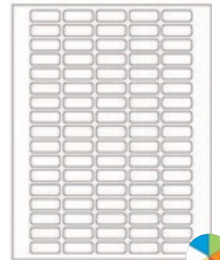
These polyolefin labels withstand temperatures from **-196°C** to **150°C** including liquid and vapor phase nitrogen, boiling water baths (**100°C**), autoclaving and moderate oven temperatures (**150°C**). Labels are chemically inert, resist most organic solvents, caustic agents and will adhere to 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. Unique facestock and adhesive combination expands and contracts together with temperature fluctuations resulting in a strong adhesive bond.



### USE U OF M

LCRY-1700-x **Specify** 1.28" x 0.50" / 33mm x 13mm **Cryogenic Vials** 1,700/pk  
 RNBW-2200 Rainbow\* 1.28" x 0.50" / 33mm x 13mm **Cryogenic Vials** 1,700/pk  
 MINI-1700 White 1.28" x 0.50" / 33mm x 13mm **Cryogenic Vials** 1,020/pk

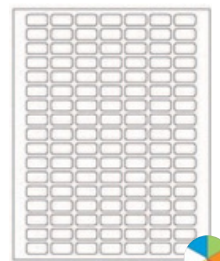
To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
 \*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

LCRY-2380-x **Specify** 0.94" x 0.50" / 24mm x 13mm **Cryogenic Vials** 2,380/pk  
 RNBW-2300 Rainbow\* 0.94" x 0.50" / 24mm x 13mm **Cryogenic Vials** 2,380/pk

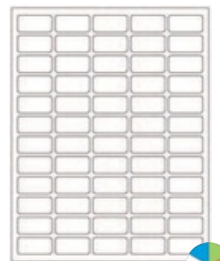
To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
 \*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

LCRY-1200-x **Specify** 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 1,200/pk  
 RNBW-2100 Rainbow\* 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 1,200/pk

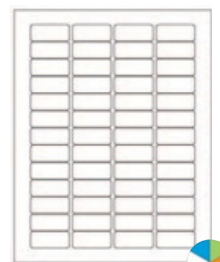
To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
 \*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

LCRY-1100-x **Specify** 1.69" x 0.75" / 43mm x 19mm **Lg Tubes & Boxes** 1,040/pk  
 RNBW-2000 Rainbow\* 1.69" x 0.75" / 43mm x 19mm **Lg Tubes & Boxes** 1,040/pk

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
 \*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow



### CAT. NO. COLOR LABEL SIZE IDEAL USE U OF M

SIDE-1(x)00 **Specify** 1.50" x 0.25" / 38mm x 6mm **Microplates** 1,040/pk RNBW-2000 Rainbow\* 1.50" x 0.25" / 38mm x 6mm **Microplates** 1,040/pk

To Specify color, substitute (x) with: 0=White, 1=Blue, 2=Green, 3=Orange, 4=Red, 5=Yellow  
 \*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow

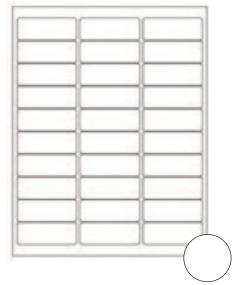




**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

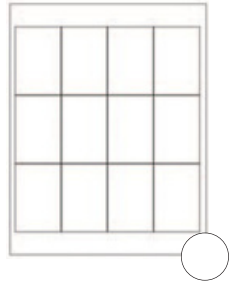
LCRY-1258 **Specify** 2.625" x 1.00" / 67mm x 25mm **Lg Tubes/Racks/Boxes**600/pk  
RNBW-2500 **Rainbow\*** 2.625" x 1.00" / 67mm x 25mm **Lg Tubes/Racks/Boxes**600/pk

**To Specify color, substitute (x) with: 0=White, 1=Blue, 2=Green, 3=Orange, 4=Red, 5=Yellow**  
**\*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow**



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

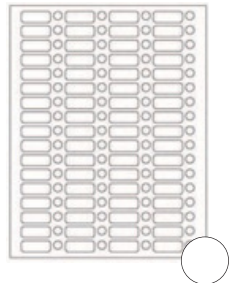
LCRY-3020 White 3.00" x 2.00" / 76mm x 51mm **Racks/Boxes/Bottles** 240/pk



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

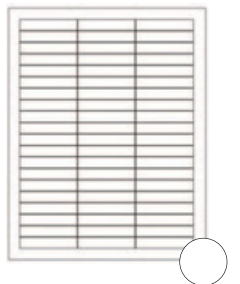
CMBO-1000 White 1.28" x 0.50" & 3/8" dia. spot **1.5ml Tubes/Vials** 1,360 sets\*

**\*1 set = 1 tag & 1 spot**



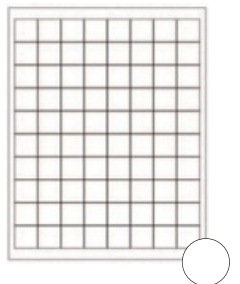
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

LCRY-2500 White 2.50" x 0.50" / 64mm x 13mm **Racks & Boxes** 1,200/pk



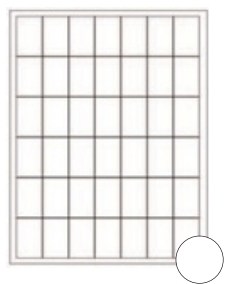
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

LCRY-1400 White 1.00" x 1.00" / 25mm x 25mm **Microscope Slides** 1,600/pk

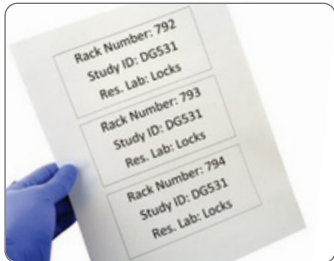


**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

LCRY-1300 White 1.125" x 1.75" / 28mm x 44mm **Racks & Boxes** 840/pk

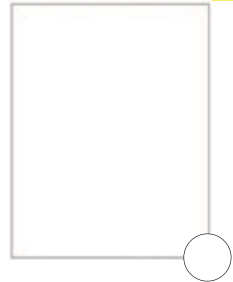






**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

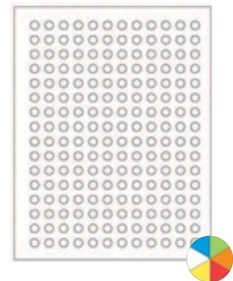
LCRY-1000 White 8.50" x 11.00" / 216mm x 279mm **Cut to Size** 20/pk



**CAT.NO. COLOR LABEL DIAMETER LAYOUT IDEAL USE U OF M**

SPOT-1(x)00 **Specify** 3/8" / 9.5mm 12 x 16 **1.5ml Tubes/Vials** 3,840/pk RNBW-1000  
Rainbow\* 3/8" / 9.5mm 12 x 16 **1.5ml Tubes/Vials** 3,840/pk

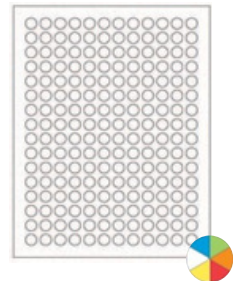
To Specify color, substitute (x) with a number: 0=White, 1=Blue, 2=Green, 3=Orange, 4=Red, 5=Yellow \*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow



**CAT.NO. COLOR LABEL DIAMETER LAYOUT IDEAL USE U OF M**

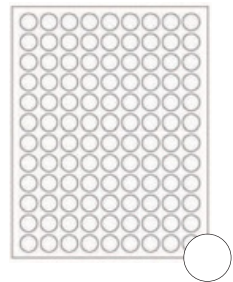
SPOT-2(x)00 **Specify** 1/2" / 13mm 12 x 16 **2.0ml Tubes/Vials** 3,840/pk RNBW-2000  
Rainbow\* 1/2" / 13mm 12 x 16 **2.0ml Tubes/Vials** 3,840/pk

To Specify color, substitute (x) with a number: 0=White, 1=Blue, 2=Green, 3=Orange, 4=Red, 5=Yellow \*Each pack contains 20 sheets. Rainbow Packs contain 4 sheets each of: Blue, Green, Orange, Red, Yellow



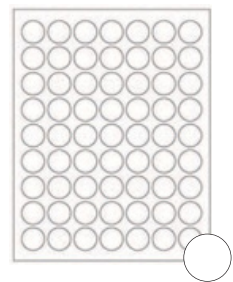
**CAT.NO. COLOR LABEL DIAMETER LAYOUT IDEAL USE U OF M**

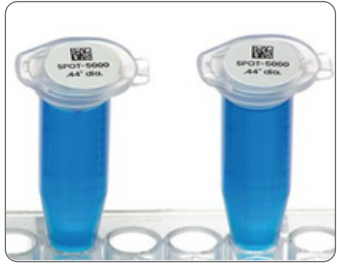
SPOT-3000 White 3/4" / 19mm 9 x 12 **15ml/50ml Tubes** 2,160/pk



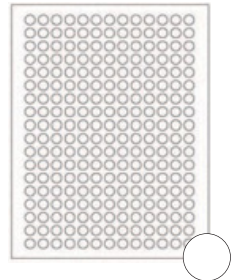
**CAT.NO. COLOR LABEL DIAMETER LAYOUT IDEAL USE U OF M**

SPOT-4000 White 1.00" / 25mm 7 x 9 **50ml Tubes** 1,260/pk





**CAT.NO. COLOR LABEL DIAMETER LAYOUT IDEAL USE U OF M**  
 SPOT-5000 White 7/16" / 11mm 13 x 18 1.5-2.0ml Tubes/Vials 4,680/pk

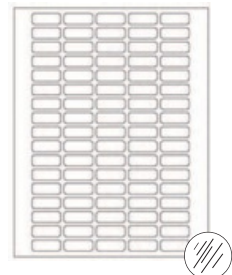


**CRYO-CLEAR™ LASER LABELS**

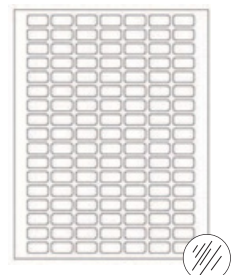
“The Choice is CLEAR” as contents of vials beneath labels remain visible. Cryo-Clear labels withstand temperatures from **-196°C** to **70°C** and will remain fully adhered in liquid and vapor phase nitrogen. Made with a flexible, vinyl label material and permanent acrylic adhesive.



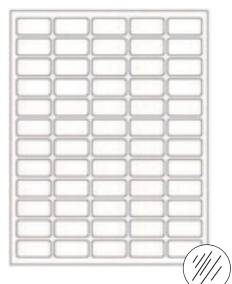
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**  
 CLEAR-170 Clear 1.28" x 0.50" / 33mm x 13mm Cryogenic Vials 1,700/pk



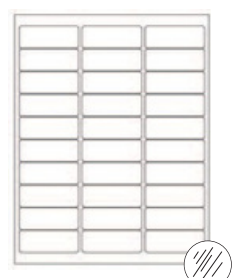
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**  
 CLEAR-238 Clear 0.94" x 0.50" / 24mm x 13mm Cryogenic Vials 2,380/pk



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**  
 CLEAR-120 Clear 1.50" x 0.75" / 38mm x 19mm Lg Vials/Tubes 1,200/pk



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**  
 CLEAR-125 Clear 2.625" x 1.00" / 67mm x 25mm Lg Tubes/Racks/Boxes 600/pk





# CRYOTAGS® / TOUGH-SPOTS®

FOR CRYOGENIC, LOW TEMPERATURE AND ULTRA LOW TEMPERATURE FREEZER STORAGE

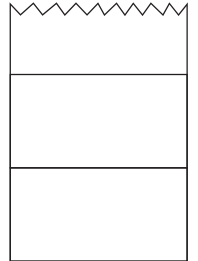
## HANDWRITABLE CRYO-TAGS & TOUGH-SPOTS ON ROLLS

PVC labels accept writing from most lab markers including Solvent Resistant Pens and Teeny Writers. Roll boxes conveniently dispense labels. Cryo-Tags® withstand temperatures from **-196°C** to **80°C**.



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

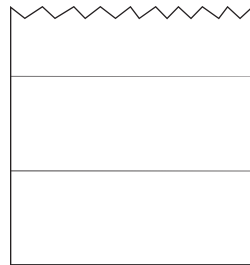
CRY-0500 White 0.94" x 0.50" / 24mm x 13mm **Cryogenic Vials** 1,000/roll



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

CRY-1000 White 1.28" x 0.50" / 33mm x 13mm **Cryogenic Vials** 1,000/roll CRY-1000-(x) **Specify** 1.28" x 0.50" / 33mm x 13mm **Cryogenic Vials** 1,000/roll

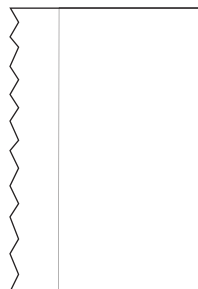
To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

CRY-2000 White 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 1,000/roll CRY-2000-(x) **Specify** 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 1,000/roll

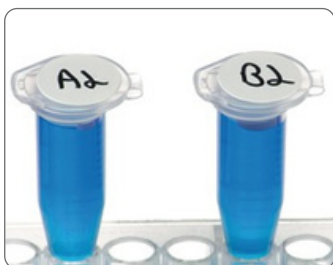
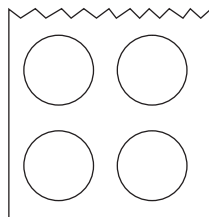
To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow



### CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M

T-SPOTS-(x) **Specify** 3/8" / 9.5mm **1.5ml Tubes/Vials** 1,000/roll

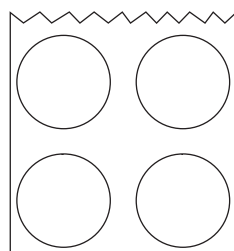
To Specify color, substitute (x) with: B=Blue, C=Coffee, D=Gold, G=Green, L=Lavender, M=Maroon, O=Orange, P=Pink, R=Red, S=Silver, Y=Yellow

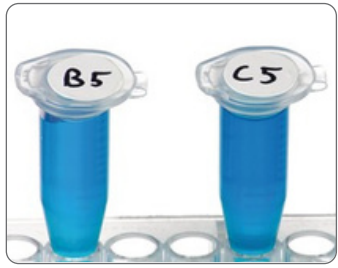


### CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M

T-SPOTS-50-(x) **Specify** 1/2" / 13mm **2.0ml Tubes/Vials** 1,000/roll

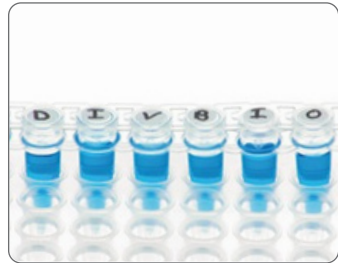
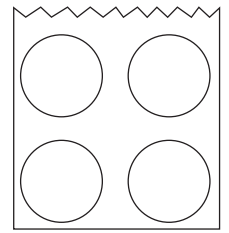
To Specify color, substitute (x) with: B=Blue, C=Coffee, D=Gold, G=Green, L=Lavender, M=Maroon, O=Orange, P=Pink, R=Red, S=Silver, Y=Yellow





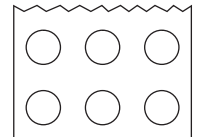
**CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M**

T-SPOTS-44 White 7/16" / 4.8mm 1.5-2.0ml Tubes 1,000/roll



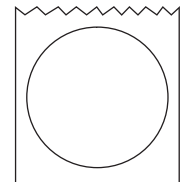
**CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M**

TS-TNY White 3/16" / 4.8mm 0.2ml Tubes 1,500/roll



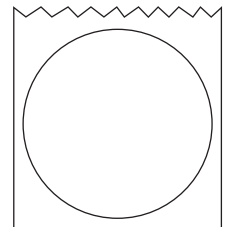
**CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M**

T-SPOTS-75 White 3/4" / 19mm 15-50ml Tubes 500/roll



**CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M**

T-SPOTS-100 White 1.00" / 25mm 50ml Tubes 500/roll

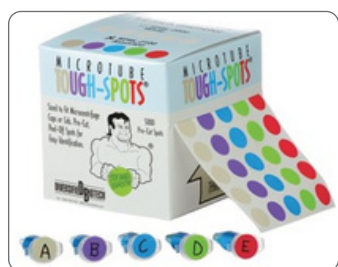
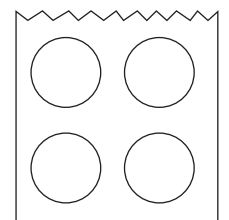


**CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M**

SPRL-1000 White 5-Across 3/8" / 9.5mm 1.5ml Tubes/Vials 5,000/roll

SPRL-1100 Rainbow\* 5-Across 3/8" / 9.5mm 1.5ml Tubes/Vials 5,000/roll

\*Rolls contain 1,000 labels each of: Blue, Green, Lavender, Red, Yellow

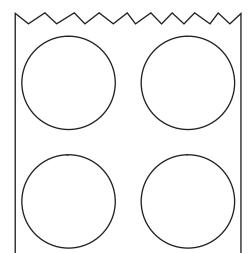


**CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M**

SPRL-2000 White 5-Across 1/2" / 13mm 2.0ml Tubes/Vials 5,000/roll

SPRL-2100 Rainbow\* 5-Across 1/2" / 13mm 2.0ml Tubes/Vials 5,000/roll

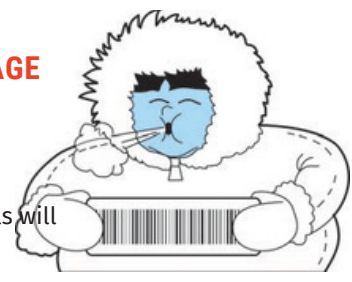
\*Rolls contain 1,000 labels each of: Blue, Green, Lavender, Red, Yellow





# CRYO-BABIES® AND CRYOTAGS®

FOR CRYOGENIC, LOW TEMPERATURE AND ULTRA LOW TEMPERATURE FREEZER STORAGE



## DIRECT THERMAL CRYO-TAGS®

Polypropylene labels accept printing from direct thermal printers such as the Dymo® LabelWriter®, are temperature resistant from **-196°C** to **70°C** and also freezable in liquid and vapor phase nitrogen. These labels will 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. Great for printing popular barcode formats.

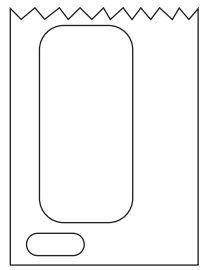
**Notes: Prolonged exposure to alcohol may cause material discoloration. Labels are for use with US model Dymo® LabelWriters® ONLY**



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

DTCR-1000 White 1.05" x 0.50" / 27mm x 13mm **Cryogenic Vials** 1,000/roll DTCR-1000-(x) **Specify** 1.05" x 0.50" / 27mm x 13mm **Cryogenic Vials** 1,000/roll

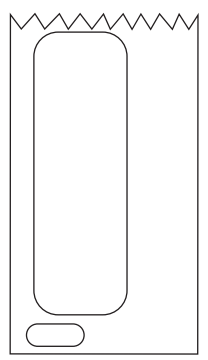
To Specify color, substitute (x) with: **B=Blue, G=Green, O=Orange, R=Red, Y=Yellow**  
DTCR-1000 = White



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

DTCR-2000 White 1.50" x 0.50" / 38mm x 13mm **Cryogenic Vials** 750/roll DTCR-2000-(x) **Specify** 1.50" x 0.50" / 38mm x 13mm **Cryogenic Vials** 750/roll

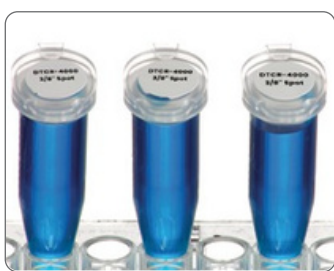
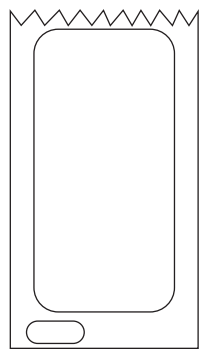
To Specify color, substitute (x) with: **B=Blue, G=Green, O=Orange, R=Red, Y=Yellow**  
DTCR-2000 = White



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

DTCR-3000 White 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 750/roll DTCR-3000-(x) **Specify** 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 750/roll

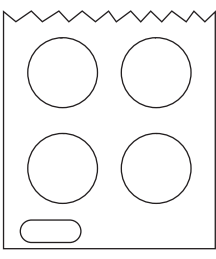
To Specify color, substitute (x) with: **B=Blue, G=Green, O=Orange, R=Red, Y=Yellow**  
DTCR-3000 = White

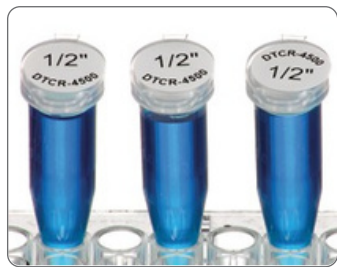


### CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M

DTCR-4000 White 3/8" / 9.5mm **1.5ml Tubes/Vials** 4,000/roll  
DTCR-4000-(x) **Specify** 3/8" / 9.5mm **1.5ml Tubes/Vials** 4,000/roll

To Specify color, substitute (x) with: **B=Blue, G=Green, O=Orange, R=Red, Y=Yellow**  
DTCR-4000 = White

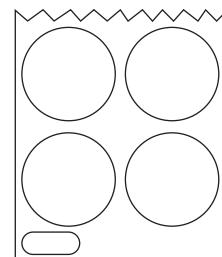




**CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M**

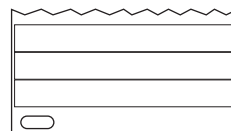
DTCR-4500 White 1/2" / 13mm **2.0ml Tubes/Vials** 4,000/roll DTCR-4500-(x) **Specify** 1/2" / 13mm **2.0ml Tubes/Vials** 4,000/roll

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
DTCR-4500 = White



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

DTCR-5000 White 2.00" x 0.25" / 51mm x 6mm **Microplates** 1,000/roll



\*Not to scale

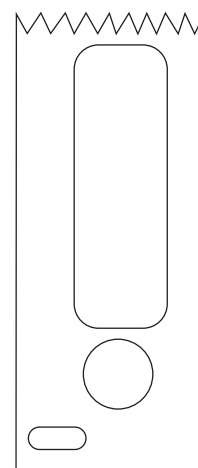


**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

DTCR-6000 White 1.50" x 0.50" & 3/8" Spot **2.0ml Tubes/Vials** 500 sets\*/rl DTCR-6000-(x) **Specify** 1.50" x 0.50" & 3/8" Spot **2.0ml Tubes/Vials** 500 sets\*/rl

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
DTCR-6000 = White

\*1 set = 1 tag & 1 spot

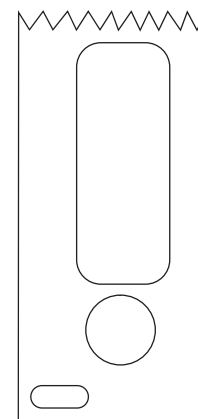


**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

DTCR-6200 White 1.28" x 0.50" & 3/8" Spot **2.0ml Tubes/Vials** 500 sets\*/rl DTCR-6200-(x) **Specify** 1.28" x 0.50" & 3/8" Spot **2.0ml Tubes/Vials** 500 sets\*/rl

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
DTCR-6200 = White

\*1 set = 1 tag & 1 spot

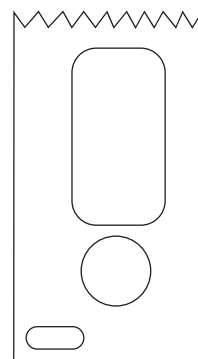


**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

DTCR-6100 White 0.94" x 0.50" & 3/8" Spot **1.5ml Tubes/Vials** 500 sets\*/rl DTCR-6100-(x) **Specify** 0.94" x 0.50" & 3/8" Spot **1.5ml Tubes/Vials** 500 sets\*/rl

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
DTCR-6100 = White

\*1 set = 1 tag & 1 spot





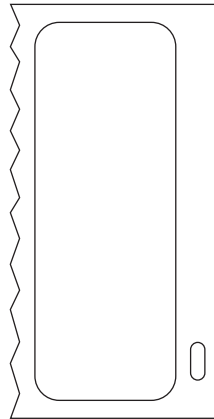


**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

DTCR-7000 White 2.00" x 0.75" / 50.8mm x 19mm **Lg Tubes/Racks/Boxes** 500/roll

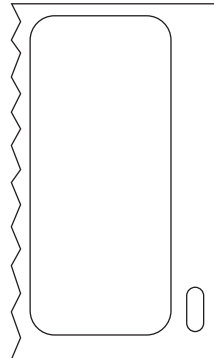
DTCR-7000-(x)**Specify** 2.00" x 0.75" / 50.8mm x 19mm **Lg Tubes/Racks/Boxes** 500/roll

To Specify color, substitute (x) with: **B=Blue, G=Green, O=Orange, R=Red, Y=Yellow**  
DTCR-7000 = White



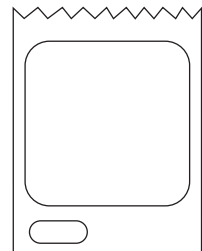
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

DTCR-7500 White 1.69" x 0.75" / 50.8mm x 19mm **Lg Vials/Tubes** 500/roll



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

DTCR-1500 White 0.875" x 0.875" / 22mm x 22mm **Microscope Slides** 1,000/roll



**THERMAL TRANSFER CRYO-TAGS**

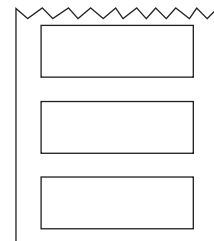
For most thermal transfer printers. Temperature resistant from **-196°C** to **80°C**; liquid/vapor phase nitrogen. Clearly print popular barcode formats for fast and easy sample identification. Labels are solvent-resistant and provide superb cold temperature performance. Durable material resists degradation from scuffing, chemicals, moisture and temperature fluctuations.



**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-1081 1" 0.81" x 0.28" / 20.6mm x 7mm **0.2ml PCR Tubes** 2,000/roll CRTH-3081

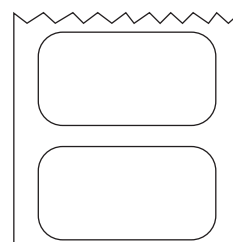
3" 0.81" x 0.28" / 20.6mm x 7mm **0.2ml PCR Tubes** 4,000/roll



**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-1094 1" 0.94" x 0.50" / 24mm x 13mm **Cryogenic Vials** 2,000/roll CRTH-3094 3"

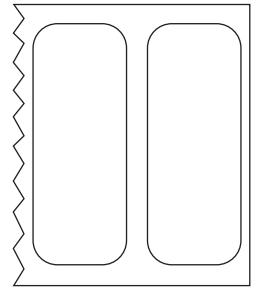
0.94" x 0.50" / 24mm x 13mm **Cryogenic Vials** 4,000/roll





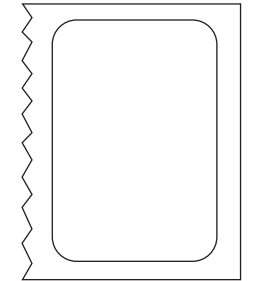
**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-1128 1" 1.28" x 0.50" / 32mm x 13mm **Cryogenic Vials** 2,000/roll CRTH-3128 3" 1.28" x 0.50" / 32mm x 13mm **Cryogenic Vials** 4,000/roll



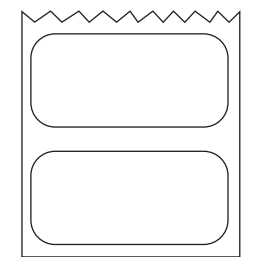
**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-1200 1" 1.28" x 0.875" / 32mm x 13mm **Lg Vials/Tubes** 2,000/roll



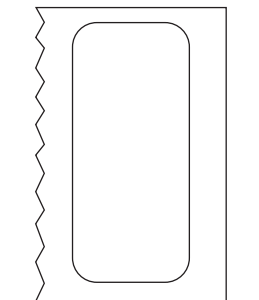
**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-2000 1" 1.05" x 0.50" / 38mm x 13mm **Cryogenic Vials** 2,000/roll CRTH-2300 3" 1.05" x 0.50" / 38mm x 13mm **Cryogenic Vials** 4,000/roll



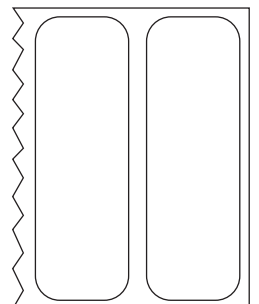
**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-2100 1" 1.375" x 0.625" / 35mm x 16mm **2.0ml Tubes/Vials** 2,000/roll CRTH-3100 3" 1.375" x 0.625" / 35mm x 16mm **2.0ml Tubes/Vials** 4,000/roll



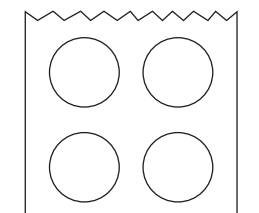
**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-3000 1" 1.50" x 0.50" / 38mm x 13mm **2.0ml Tubes/Vials** 2,000/roll CRTH-3155 3" 1.50" x 0.50" / 38mm x 13mm **2.0ml Tubes/Vials** 4,000/roll



**CAT.NO. CORE LABEL DIAMETER IDEAL USE U OF M**

CRTH-3500 1" 3/8" / 9.5mm, 2-up **1.5ml Tubes/Vials** 2,000/roll

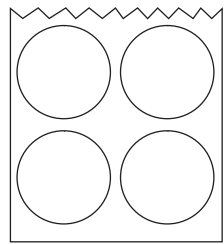






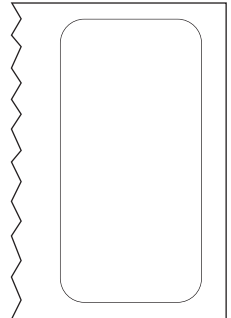
**CAT.NO. CORE LABEL DIAMETER IDEAL USE U OF M**

CRTH-3600 1" 1/2" / 13mm, 2-up **2.0ml Tubes/Vials** 2,000/roll



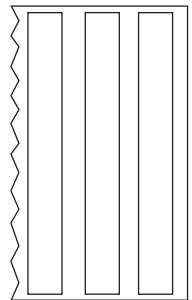
**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-4000 1" 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 2,000/roll  
 CRTH-3150 3" 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 4,000/roll



**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-5000 1" 2.00" x 0.25" / 51mm x 6mm **Microplates** 2,000/roll  
 CRTH-3225 3" 2.00" x 0.25" / 51mm x 6mm **Microplates** 4,000/roll

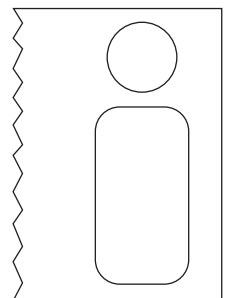


\*Not to scale



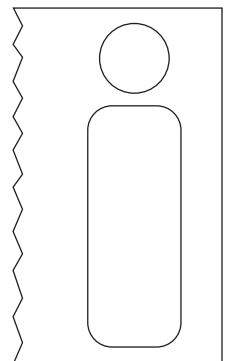
**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-6100 1" 0.94" x 0.50" & 3/8" Spot **1.5ml Tubes/Vials** 2,000 sets\*/rl  
 \*1 set = 1 tag & 1 spots



**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

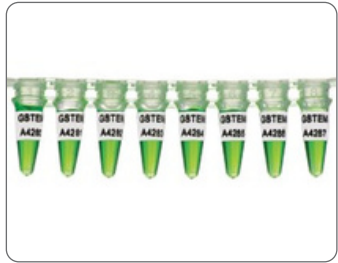
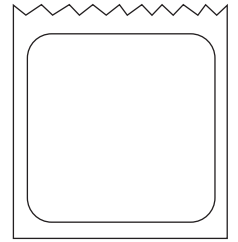
CRTH-6200 1" 1.28" x 0.50" & 3/8" Spot **1.5ml Tubes/Vials** 2,000 sets\*/rl  
 \*1 set = 1 tag & 1 spots





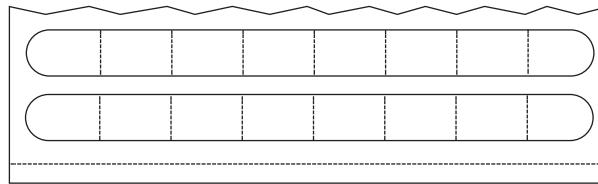
**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-7000 1" 1.00" x 1.00" / 25mm x 25mm **Microscope Slides** 2,000/roll



**CAT.NO. CORE LABEL SIZE IDEAL USE U OF M**

CRTH-8000 1" 3.00" x 0.25", perforated **PCR Strip Tubes** 2,000/roll



**CARDBOARD FREEZER BOXES AND DIVIDERS**

Great for freezer or liquid nitrogen storage. Solutions for cryogenic vials and tubes. Cardboard freezer boxes will fit all standard 2" and 3" racks. Multiple divider options to accommodate most tube requirements.



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

**FREEZER BOXES**

FRSB-1000 2" Freezer Box 133mm x 133mm, 51mm Each w/81 well divider

FRSB-2000 2" Freezer Box 133mm x 133mm, 51mm Each w/100 well divider

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®

FOR MODERATE FREEZER TEMPERATURES AND GENERAL LABORATORY APPLICATIONS



## LASER PRINTABLE TOUGH-TAGS

Designed to resist temperatures from **-40°C** to **121°C** including boiling water baths, autoclaving and moderate freezer temperatures. Labels are made from chemically inert polyester that resist most organic solvents, caustic agents and will adhere to most plastics, glass and metals without cracking, peeling or degrading. Tough-Tags® allow tubes to easily slide in and out of centrifuge rotors without binding.

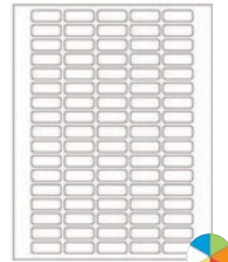


### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

TTLW-2016-(x) **Specify** 1.28" x 0.50" / 33mm x 13mm **1.5-2.0ml Tubes** 2,125/pk

RNBW-3000 Rainbow\* 1.28" x 0.50" / 33mm x 13mm **1.5-2.0ml Tubes** 2,125/pk

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
\*Each pack contains 25 sheets. Rainbow Packs contain 5 sheets each of: Blue, Green, Orange, Red, Yellow

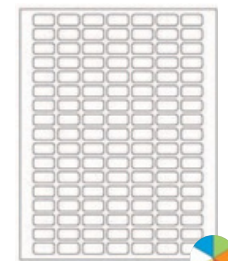


### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

TTSW-2240-(x) **Specify** 0.94" x 0.50" / 24mm x 13mm **0.5-1.5ml Tubes** 2,975/pk

RNBW-3100 Rainbow\* 0.94" x 0.50" / 24mm x 13mm **0.5-1.5ml Tubes** 2,975/pk

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
\*Each pack contains 25 sheets. Rainbow Packs contain 5 sheets each of: Blue, Green, Orange, Red, Yellow

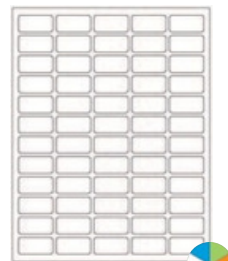


### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

TTGP-1050-(x) **Specify** 1.50" x 0.75" / 38mm x 19mm **15-50ml Tubes** 1,500/pk

RNBW-3200 Rainbow\* 1.50" x 0.75" / 38mm x 19mm **15-50ml Tubes** 1,500/pk

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
\*Each pack contains 25 sheets. Rainbow Packs contain 5 sheets each of: Blue, Green, Orange, Red, Yellow

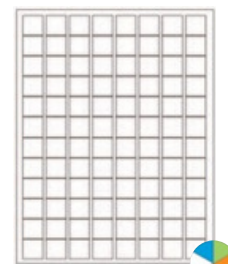


### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

MISL-1000-(x) **Specify** 0.875" x 0.875" / 22mm x 22mm **Microscope Slides** 2,400/pk

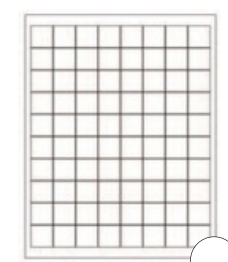
RNBW-3300 Rainbow\* 0.875" x 0.875" / 22mm x 22mm **Microscope Slides** 2,400/pk

To Specify color, substitute (x) with: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow  
\*Each pack contains 25 sheets. Rainbow Packs contain 5 sheets each of: Blue, Green, Orange, Red, Yellow



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

LTTI-1000 White 1.00" x 1.00" / 25mm x 25mm **Microscope Slides** 2,000/pk

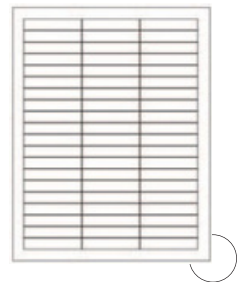






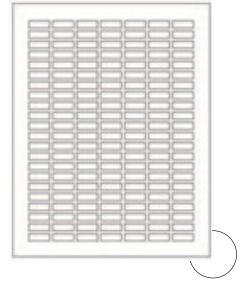
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

FLAG-1000 White 2.50" x 0.50" / 64mm x 13mm 1.5-15ml Tubes 1,500/pk



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

LTTM-1000 White 0.91" x 0.32" / 23mm x 8mm .02ml PCR Tubes 3,850/pk



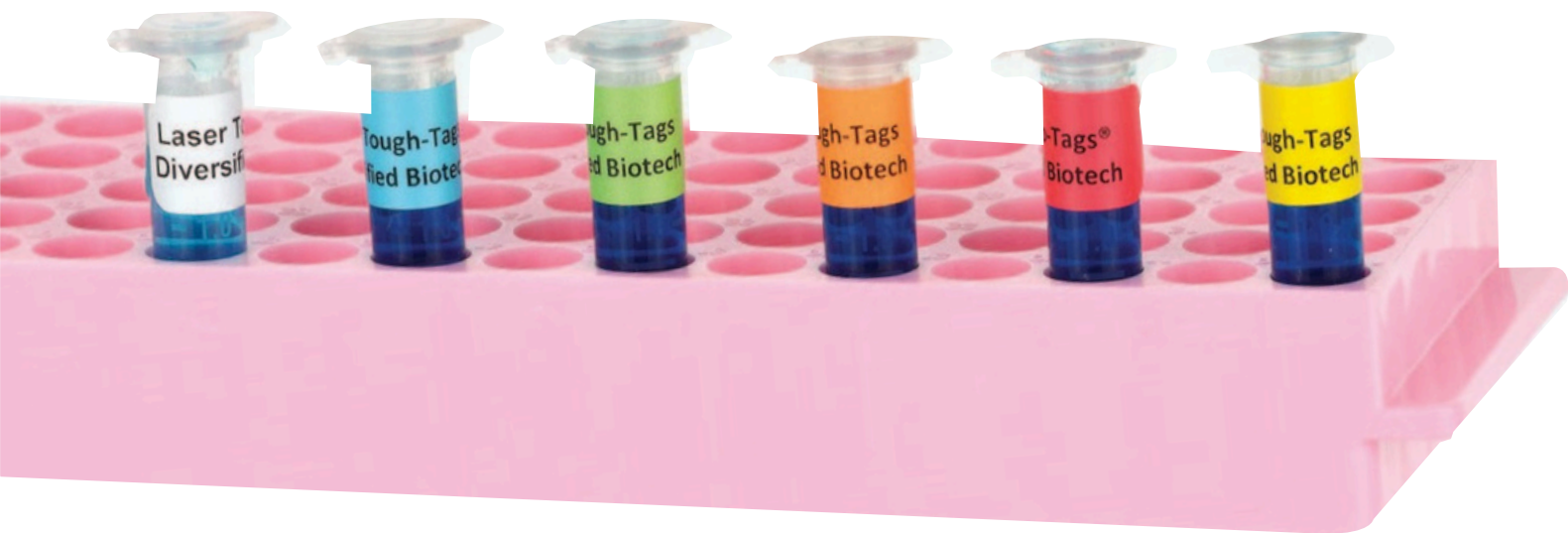
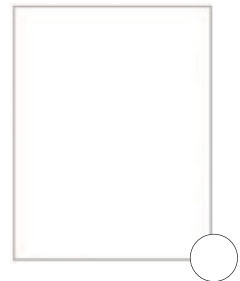
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

SETT-1000 White 2.625" x 0.1875" / 67mm x 5mm Microplates 2,475/pk



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

TTS-1000 White 8.50" x 11.00" / 216mm x 279mm Cut To Size 25/pk



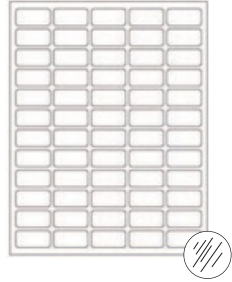
## CLEAR LASER TOUGH-TAGS

Clear temperature resistant (-40°C to 121°C) laser printable sheets for labeling various tubes and vials. Polyester material is chemically inert and will resist most organic solvents and caustic agents.



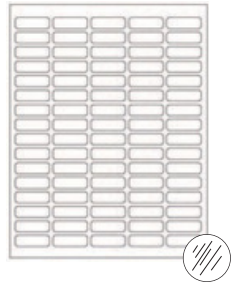
### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

CLTT-1000 Clear 1.50" x 0.75" / 38mm x 19mm 15-50ml Tubes 1,200/pk



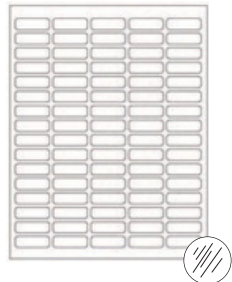
### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

CLTT-2000 Clear 1.50" x 0.50" / 38mm x 13mm 15-50ml Tubes 1,600/pk



### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

CLTT-3000 Clear 1.05" x 0.50" / 27mm x 13mm 0.5ml Tubes 1,920/pk



## HANDWRITABLE TOUGH-TAGS ON ROLLS

Labels are temperature resistant from -40°C to 150°C and are top-coated to accept many marking instruments. Various sizes are designed to fit microcentrifuge tubes and other containers in the laboratory.

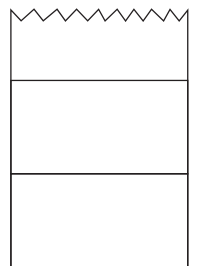


### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

TTSW-1000 White 0.94" x 0.50" / 24mm x 13mm 0.5-1.5ml Tubes 1,000/roll

TTS(x)-1000 **Specify** 0.94" x 0.50" / 24mm x 13mm 0.5-1.5ml Tubes 1,000/roll

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

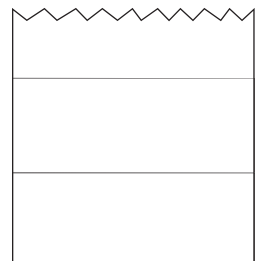


### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

TTLW-1000 White 1.28" x 0.50" / 33mm x 13mm 1.5-2.0ml Tubes 1,000/roll

TTL(x)-1000 **Specify** 1.28" x 0.50" / 33mm x 13mm 1.5-2.0ml Tubes 1,000/roll

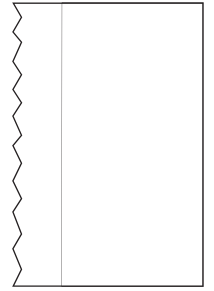
To Specify color, substitute (x) with: B=Blue, C=Clear, G=Green, O=Orange, R=Red, Y=Yellow





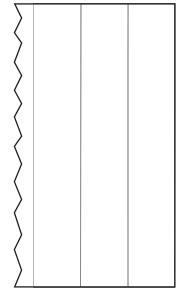
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

TTGP-1000 White 1.50" x 0.75" / 38mm x 19mm 15-50ml Tubes 1,000/roll



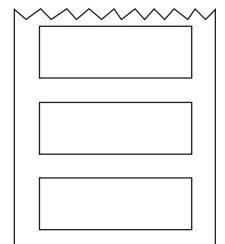
**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

TT-SWALL White 1.50" x 0.25" / 38mm x 6mm Microplates 1,000/pk



**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

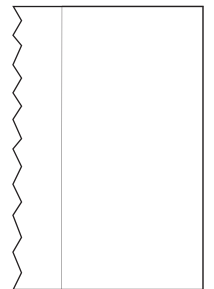
TT-TNY White 0.81" x 0.28" / 21mm x 7mm 0.2-0.5ml Tubes 1,500/pk



Temp. Range: **-196°C** to **200°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

BAKE-250 White 1.50" x 0.75" / 38mm x 19mm Glassware 250/pk

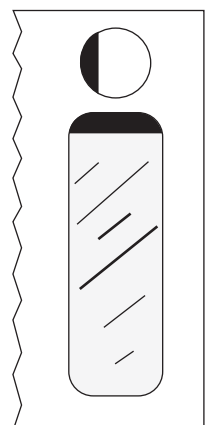


Temp. Range: **-40°C** to **121°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

COL(x)-1000 **Specify** 1.50" x 0.50" & 3/8" spot 1.5-2.0ml Tubes 500 sets/roll

To Specify color, substitute (x) with: B=Blue, G=Green, R=Red, W=White, Y=Yellow





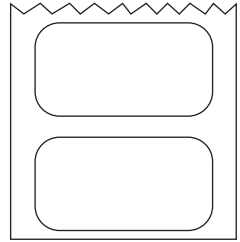
## THERMAL TRANSFER TOUGH-TAGS

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. Temperature resistant from **-40°C** to **150°C**. Unique solvent-resistant, acrylic-based adhesive provides excellent cold temperature performance. Resists degradation from scuffing, chemicals, moisture and wide temperature fluctuations. Works with most thermal transfer printers.



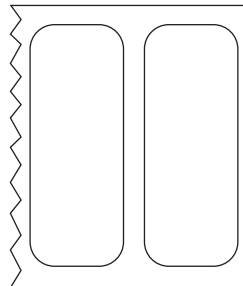
### CAT.NO. CORE LABEL SIZE IDEAL USE U OF M

ThER-1094 1" 0.94" x 0.50" / 24mm x 13mm 0.5-1.5ml Tubes 2,000/roll ThER-3094 3" 0.94" x 0.50" / 24mm x 13mm 0.5-1.5ml Tubes 4,000/roll



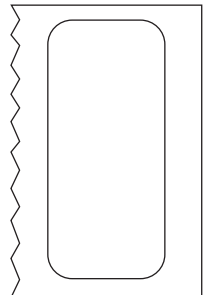
### CAT.NO. CORE LABEL SIZE IDEAL USE U OF M

ThER-1128 1" 1.28" x 0.50" / 32mm x 13mm 1.5-2.0ml Tubes 2,000/roll ThER-3128 3" 1.28" x 0.50" / 32mm x 13mm 1.5-2.0ml Tubes 4,000/roll



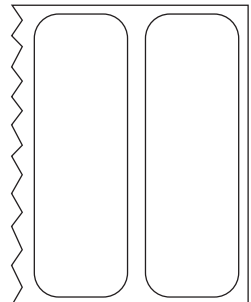
### CAT.NO. CORE LABEL SIZE IDEAL USE U OF M

ThER-1137 1" 1.375" x 0.625" / 35mm x 16mm 2.0-15ml Tubes 2,000/roll ThER-3137 3" 1.375" x 0.625" / 35mm x 16mm 2.0-15ml Tubes 4,000/roll



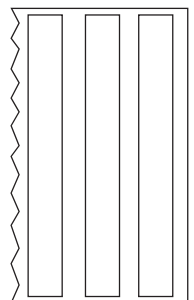
### CAT.NO. CORE LABEL SIZE IDEAL USE U OF M

ThER-1150 1" 1.50" x 0.75" / 38mm x 19mm 15-50ml Tubes 2,000/roll ThER-3150 3" 1.50" x 0.75" / 38mm x 19mm 15-50ml Tubes 4,000/roll



### CAT.NO. CORE LABEL SIZE IDEAL USE U OF M

ThER-1225 1" 2.00" x 0.25" / 51mm x 6mm Microplates 2,000/roll ThER-3225 3" 2.00" x 0.25" / 51mm x 6mm Microplates 4,000/roll



\*Not to scale

## XYLENE RESISTANT LABELS

Resistant to most solvents including Acetone and Xylene. Labels are temperature resistant from **-80°C** to **93°C**. Available in two printing methods, direct thermally print or mark with a solvent resistant pen for exceptional durability. As a bonus, labels are repositionable.



### CAT. NO. LABEL SIZE IDEAL USE U OF M

RVHD-1000	1.50" x 0.50" / 38mm x 13mm	1.5ml tubes	1,000/roll	1.5ml-
RVHD-2000	1.50" x 0.75" / 38mm x 19mm	2.0ml tubes	1,000/roll	

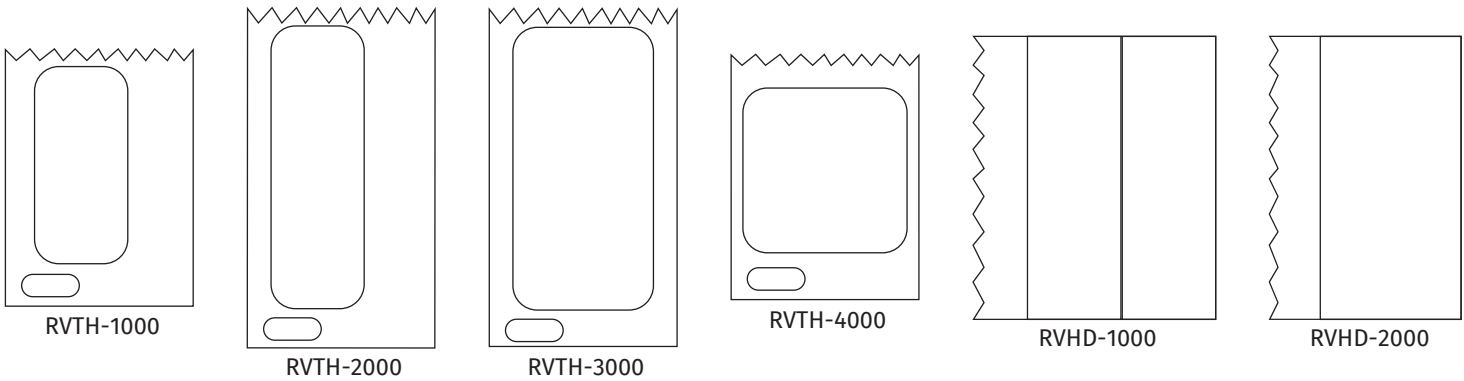
### DIRECT THERMAL PRINTABLE LABELS

RVTH-1000	1.05" x 0.50" / 27mm x 13mm	0.5ml tubes	1,000/roll
RVTH-2000	1.50" x 0.50" / 38mm x 13mm	1.5ml tubes	750/roll
RVTH-3000	1.50" x 0.75" / 38mm x 19mm	1.5ml-2.0ml tubes	750/roll
RVTH-4000	0.875" x 0.875" / 22mm x 22mm	Microscope Slides	1,000/roll

DYMO-0450 Dymo® LabelWriter® 450 Printer Each

**DIRECT THERMAL LABELS ARE WHITE AND ON 1" I.D. CORES**

**\*Note: Prolonged exposure to alcohol may cause material discoloration**



## FOR LABELING MOIST, FROSTY OR FROZEN TUBES TO BE STORED DOWN TO -80°C

WetGrip™ labels grip to wet, frosted and frozen surfaces down to **-80°C** and up to **100°C\***. Designed to adhere to plastic, glass, metal and paperboard boxes while resisting laboratory chemicals and solvents. Three printing formats, handwritable, laser printing and direct thermal printing are available.

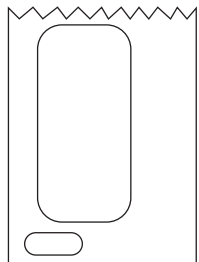
**\*Direct thermal format temperature ranges is -80°C to 73°C**



Temp. Range: **-80°C** to **73°C**

### CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M

GRDT-1000	White 1.05" x 0.50" / 27mm x 13mm	Cryogenic Vials	1,000/roll
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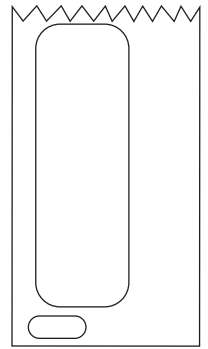




Temp. Range: **-80°C to 73°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

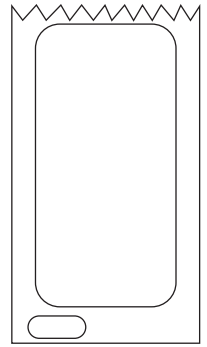
GRDT-2000 White 1.50" x 0.50" / 38mm x 13mm **Cryogenic Vials** 1,000/roll



Temp. Range: **-80°C to 73°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

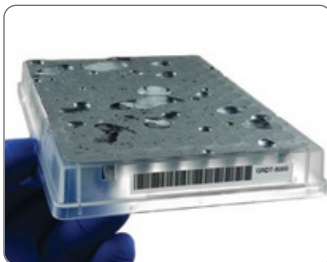
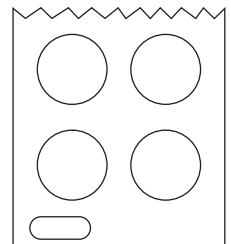
GRDT-3000 White 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 750/roll



Temp. Range: **-80°C to 73°C**

**CAT.NO. COLOR LABEL DIAMETER IDEAL USE U OF M**

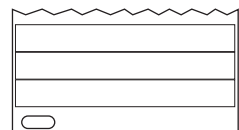
GRDT-4000 White 3/8" / 9.5mm **1.5ml Tubes/Vials** 4,000/roll



Temp. Range: **-80°C to 73°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

GRDT-5000 White 2.00" x 0.25" / 51mm x 6mm **Microplates** 1,000/roll



\*Not to scale

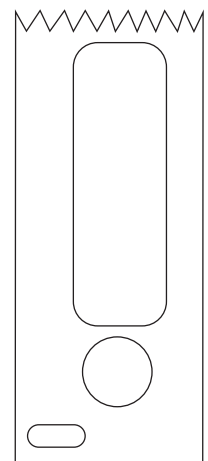


Temp. Range: **-80°C to 73°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

GRDT-6000 White 1.50" x 0.50" & 3/8" Spot **2.0ml Tubes/Vials** 500 sets\*/rl

**\*1 set = 1 tag & 1 spots**



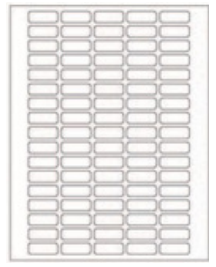




Temp. Range: **-80°C** to **100°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

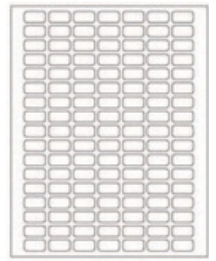
GRLA-2016 White 1.28" x 0.50" / 33mm x 13mm **Cryogenic Vials** 1,700/pk



Temp. Range: **-80°C** to **100°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

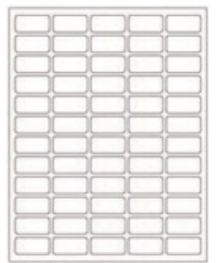
GRLA-2380 White 0.94" x 0.50" / 24mm x 13mm **Cryogenic Vials** 2,380/pk



Temp. Range: **-80°C** to **100°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

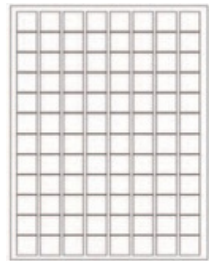
GRLA-1050 White 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 1,200/pk



Temp. Range: **-80°C** to **100°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

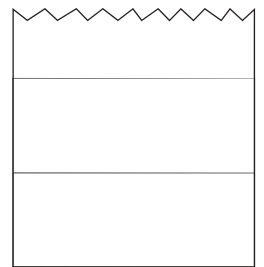
GRLA-1000 White 0.875" x 0.875" / 22mm x 22mm **Microscope Slides** 2,400/pk



Temp. Range: **-80°C** to **100°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

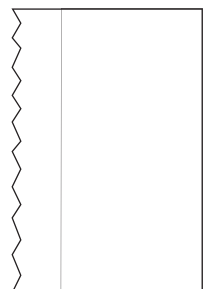
GRRL-1000 White 1.28" x 0.50" / 33mm x 13mm **Cryogenic Vials** 1,000/roll



Temp. Range: **-80°C** to **100°C**

**CAT.NO. COLOR LABEL SIZE IDEAL USE U OF M**

GRRL-2000 White 1.50" x 0.75" / 38mm x 19mm **Lg Vials/Tubes** 1,000/roll



## TISSUE/CELL CULTURE SEALING FILMS

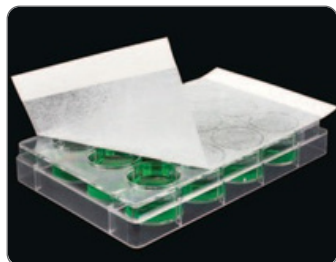
Breathable sealing films for use with microplates. After removing the liner, ends remain in place for easier handling.



Temp. Range: **-40°C** to **121°C**

**CAT.NO. DESCRIPTION MATERIAL BREATHABLE STERILE IDEAL USE U OF M**

BEM-1 Breathe-Easy® Polyurethane Yes Yes **Tissue Culture** 100/pk



Temp. Range: **-40°C** to **121°C**

**CAT.NO. DESCRIPTION MATERIAL BREATHABLE STERILE IDEAL USE U OF M**

BERM-2000 Breathe-Easier™ Rayon Yes Yes **Tissue Culture** 100/pk

## WASH-N-DRY COVERSLIP RACK

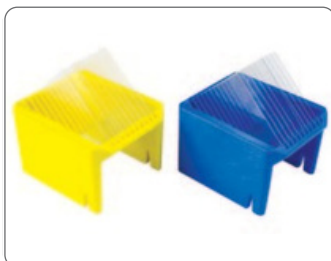
A rack for fast & easy cleaning, surface-treating and drying microscope coverslips. Standard model holds ten 18, 22, and 25mm coverslips. One piece glass infused polypropylene, no assembly required. Fits inside 100ml beaker with space for a small magnetic stir bar. XL model holds 30 coverslips.

**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



WSDR-1000



WSDR-1000-Y WSDR-1100-Y  
WSDR-1000-B WSDR-1100-B

## WASH-N-DRY SLIDE & COVERSLIP RACK

Holds 12 large coverslips and microscope slides ranging in width from 22 to 26mm. Fast cleaning and drying for both glass slides and coverslips. Permits solutions and air to affect entire slide. For cleaning, treating, staining and drying. Made from glass infused polypropylene. Use with a 200ml tall form beaker.



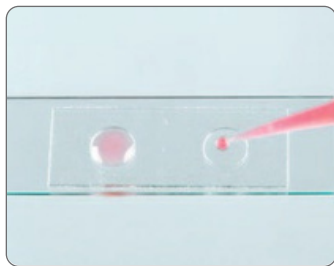
**CAT. NO DESCRIPTION U OF M**

WSDR-2000 Wash-N-Dry Coverslip/Slide Rack Each

WSDR-BKER 200ml Tall Form Beaker Each

## MICROSCOPE SLIDE WELLS

Adhesive well stickers ( $\phi=1\text{cm}$ ) 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.



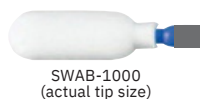
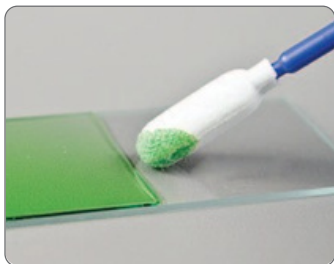
### CAT. NO DESCRIPTION U OF M

MIWE-1000 Slide Wells, 0.25mm thick 25/pack

MIWE-2000 Slide Wells, 0.50mm thick 25/pack

## 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.



### CAT. NO DESCRIPTION U OF M

SWAB-1000 Round-tip Thirsty-Swabs 100/pack

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

## PETRISAL™ & CONTAINERSEAL™

Stretches and seals the perimeter of microplates and Petri dishes. Waterproof, resists most solvents. Remains flexible in moderate freezer temperatures and 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

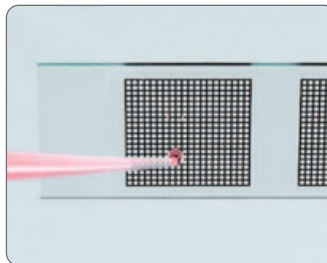
CSEAL-75(x) ContainerSEAL, 0.75" X 108'Specify Roll

CSEAL-XLW ContainerSEAL XL, 1.00" x 108'White Roll

Substitute (x) with a letter: R=Red, Y=Yellow, W=White

## MICROSCOPE SLIDE GRIDS

Easy-to adhere stickers have side-by-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.



### CAT. NO DESCRIPTION U OF M

GRID-1000 Slide Grids, 20 x 20mm 40/pack

## ECOUNT COLONY COUNTER

Combines multi-function electronic counter with a Sharpie® for marking to prevent missing or double-counting colonies. Audible beep or LED flash acknowledges count. Count up or down while storing up to 32 separate counts. One year warranty

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

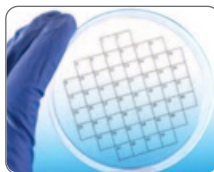


### CAT. NO DESCRIPTION U OF M

COUNT-100 eCount Colony Counter Each

## 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 U OF M

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 U OF M

PSTK-2000 6-Sector Pie 36/pack

PSTK-2010 8-Sector Pie 36/pack

PSTK-2020 12-Sector Pie

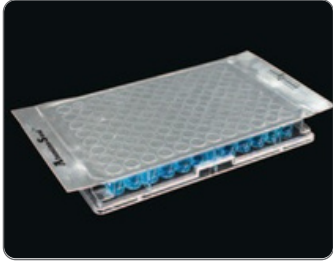
36/pack PSTK-2030 16-Sector

Pie 36/pack



## PCR RELATED SEALING FILMS

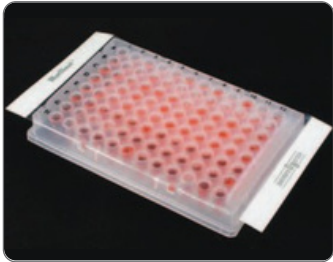
Various sealing films for use with microplates. Available for applications such as cold storage, PCR and HTS.



CAT.NO.	DESCRIPTION	MATERIAL	BREATHABLE	STERILE	IDEAL USE	U OF M
ALUM-1000	AluminaSeal™	Aluminum	No	Yes	Cold Storage	100/pk

ALUM-1000 AluminaSeal™ Aluminum No Yes Cold Storage 100/pk

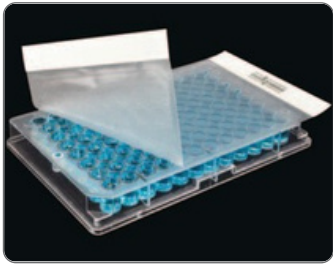
Pre-Cut aluminum film for long-term freezer storage. Once applied, films are pierceable, non gas-permeable and gamma irradiated. DMSO resistant.  
Temp. Range: **-80°C** to **110°C**



CAT.NO.	DESCRIPTION	MATERIAL	BREATHABLE	STERILE	IDEAL USE	U OF M
HOTS-1000	HotSeal™	Polyester	No	Yes	PCR	100/pk

HOTS-1000 HotSeal™ Polyester No Yes PCR 100/pk

Prevents well-to-well contamination, evaporation and spillage. Ideal for PCR applications, RNase and DNase free. Strong 2.3 mil thick polyester film. Two scored end tabs for easy positioning.  
Temp. Range: **-40°C** to **125°**



CAT.NO.	DESCRIPTION	MATERIAL	BREATHABLE	STERILE	IDEAL USE	U OF M
T-TOPS-100	Titer-Tops™	Polyurethane	Yes	Yes	General Storage	100/pk

T-TOPS-100 Titer-Tops™ Polyurethane Yes Yes General Storage 100/pk

Polyethylene sealing film prevents cross-well contamination during storage. Films are UV transparent to 250nm, non gas-permeable, pierceable and gamma irradiated.  
Temp. Range: **-40°C** to **100°C**

## BENCHMARK PLATEFUGE™

A microplate centrifuge for quick spin down of 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 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	U OF M
BNMK-0200	PlateFuge™	Each

## BENCHMARK TC-9639 THERMAL CYCLER

Intuitive touchscreen control. Program wizard for quick & easy protocol entry. 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

**Temp. Control Range:** **0°C** to **100°C**

**Dimensions:** 23 x 18 x 15.7cm

**Weight:** 16 lbs. (7.3kg)

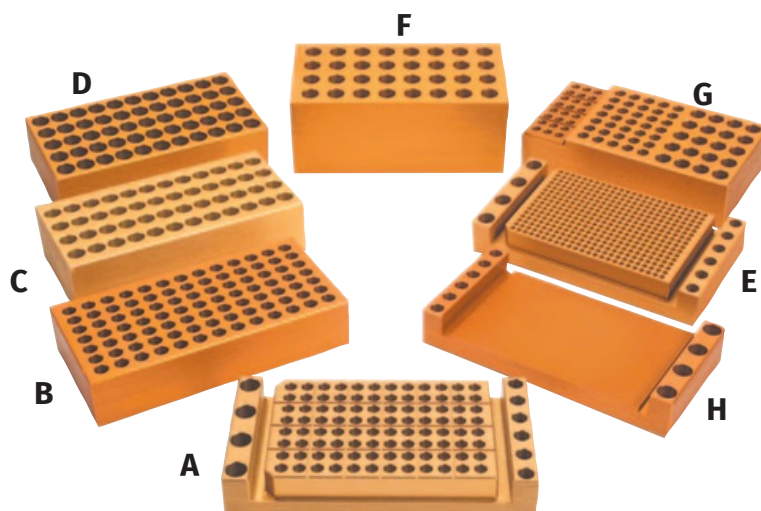
**Warranty:** 2 years



CAT. NO.	DESCRIPTION	U OF M
BNMK-9000TC-9639	Thermal Cycler	Each

# THE COOLSAFE™

A benchtop cooling system for 0.2ml tubes/trays, 96 and 384-well microplates, 0.5ml, 1.5ml, and 5ml tubes. Cool Chambers and Cool Bricks are interchangeable for differently sized tubes. Cool Bricks are available for 1°C or -10°C. Chamber wells 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
<b>A</b>	CSAF-1000 For 0.2ml PCR plates or tubes	96**	Kit *
<b>B</b>	CSAF-2000 For 0.5ml tubes	91	Kit *
<b>C</b>	CSAF-3000 For 1.5ml tubes	48	Kit *
<b>D</b>	CSAF-3200 For 2.0ml Cryogenic tubes	32	Kit *
<b>D</b>	CSAF-3050 For 1.5ml Cryogenic tubes	55	Kit *
<b>E</b>	CSAF-3840 For 384-well plates	384**	Kit *
<b>F</b>	CSAF-4000 For 5ml (12 x 75mm) tubes	32	Kit *
<b>G</b>	CSAF-5000 For 0.2ml, 0.5ml, 1.5ml tubes	79	Kit *
<b>H</b>	CSAF-9600 For flat-bottom microplates	None**	Kit *

CSAF-Box 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

## INDIVIDUAL COOLSAFE CHAMBERS

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

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

## 96-WELL PCR TUBE STORAGE BOX

Accommodates individual tubes or strips.  
 Molded numbers and letters for identification.  
 Lid is removable for full accessibility.

**Assorted Colors:** Blue, green, red, purple, yellow

**Dimensions :** 127 x 89 x 32 mm



CAT. NO.	DESCRIPTION	U OF M
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DBRK-960096-Well PCR storage box/5/pk



## RF3000 PIPETTE CONTROLLER

Comfortable and accurate pipetting. Rapid and sensitive aspiration. Microprocessor controlled with high, medium and low modes. Five colored nose cones (included) to discern departments or tasks. Holder is magnetic and wall mountable. Charges in less than 1 hour and works while charging for 20 hours continuous use.

**Pipettes:** 1-100ml, glass or plastic

**Nozzle:** Polypropylene

**Dimensions:** 15 x 152 x 41 mm

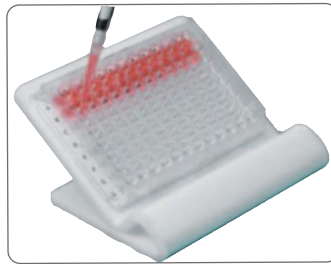


### MC AT. NO. DESCRIPTION U OF

ROTA-1000RF3000 Pipette Controller Each

## WELL PLATE STAND

Allows microplates to be viewed at a 30° angle for comfortable and strain-free pipetting. 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

## ADJUSTABLE WELL PLATE STAND

Improve accuracy by adjusting microplates to the most comfortable angle. Knob easily adjusts angle between 0-45° tilt range to make wells fully viewable. Compact design and acrylic construction.

**Dimensions:** 153 x 114 x 64 mm

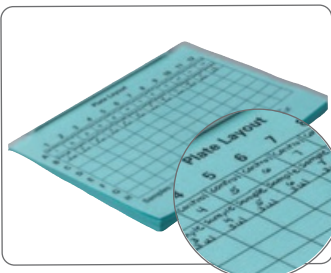


### CAT. NO. DESCRIPTION U OF M

WPAJ-1000 Adjustable Well Plate Stand Each  
96-well Color Orienter sold separately

## WELL PAD

Post-It® note style pad laid out to correspond to the layout of 96-, 48- or 24-well plates. Clearly record and organize sample locations. Sheets can be adhered to notebook pages for a quick reference guide.

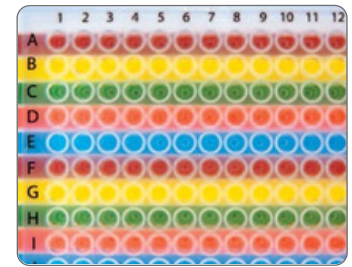


### CAT. NO. DESCRIPTION U OF M

WPNP-100096-Well Pad (7" x 5") 50/pad  
WPNP-300024-Well Pad (7" x 5") 50/pad

## 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.

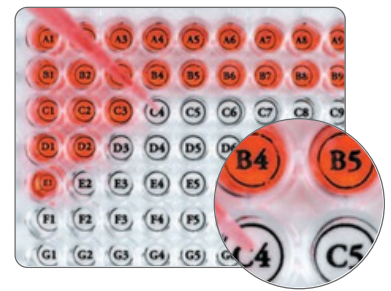


### CAT. NO. DESCRIPTION U OF M

WELL-96V96-Well Vert. Orientation 2/pack  
WELL-96H96-Well Horiz. Orientation 2/pack  
WELL-384V384-Well Vert. Orientation 2/pack  
WELL-384H384-Well Horiz. Orientation 2/pack

## WELL ORIENTER

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



### CAT. NO. DESCRIPTION U OF M

WELL-1000 96-Well Orienter 4/pack

## PIPETTER GUIDE

Easily target wells using the plastic sliding grid. Sliding guide is clearly marked with letters for quick orientation. Reduces eyestrain. Height adjusts to accept flat or v-bottom micro or PCR plates.



### CAT. NO. DESCRIPTION U OF M

GUIDE-300 Pipetter Guide Each  
96-well Color Orienter sold separately



## ANGLED TUBE RACK STAND

Creates a 30° viewing angle to help alleviate repetitive stress. Creates a comfortable work station. Neoprene pad and non-slip ensure stability. Fits racks up to 5.50" x 8.50".



CAT. NO.	DESCRIPTION	U OF M
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TRST-1000	Angled Tube Rack Stand	Each
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## ADJUSTABLE TUBE RACK EASEL

Create a 25°, 35° or 45° viewing angle. A grooved support base allows quick adjustment. Fully stabilized design, just pick an angle and start pipetting. Fits racks up to 5.50" x 8.50".



CAT. NO.	DESCRIPTION	U OF M
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TRAJ-1000	Adjustable Tube Rack Easel	Each
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## ANGLED BOTTLE REST

Prevent contaminants from falling into bottles when open. Holds bottles at a comfortable 45° angle. Accommodates 200ml, 500ml and 1L bottles, square/round bottles.



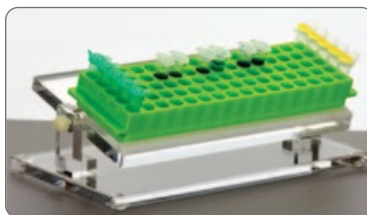
CAT. NO.	DESCRIPTION	U OF M
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REST-1000	Angled Bottle Rest	Each
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†Patented - US # D 536,933

## ADJUSTABLE TUBE RACK STAND

View racks at any angle between 0° and 35°. Find a comfortable angle and tighten thumb screws. Durably constructed from 3/8" thick acrylic. Fits racks up to 5.50" x 8.50".



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

Easily open microtubes while pipetting. A ring design allows researcher to wear the TubePopper on the pipetting hand. The "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. 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
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TPOP-1000	TubePopper	Each
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## 3-BIN BENCHTOP DISPENSER

Store tubes, tips or finger cots. Vertical orientation saves valuable bench space. A hinged cover provides easy access. Keep your 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
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TBDS-1000	3-Bin benchtop dispenser	Each
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## TIP DISPOSAL BOXES

10 mm thick acrylic construction provides Beta protection. Smooth full-width hinged cover. A hinged slot lid allows tips to be discarded right from pipettor. Available for single, 8 or 12-channel pipettors.

**DSPL-1000:** 153 x 153 x 153 mm

**DSPL-2000:** 195 x 195 x 200 mm

CAT. NO.	DESCRIPTION	U OF M
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DSPL-1000	Single-Tip disposal box	Each
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DSPL-2000	Multi-Tip disposal box	Each
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## REAGENT RESERVOIRS FROM DIVERSIFIED BIOTECH

Disposable reservoirs with a "Trough within a trough" that maximizes reagent recovery. All four corners have a pour-off spout. A wide base and reinforced sidewalls help avoid spills and provide stability. Sterilized by gamma irradiation.

### STANDARD POLYSTYRENE RESERVOIRS

Available in a wide variety volumes and formats to accommodate all manual pipetting needs.

#### CAT. NO. DESCRIPTION U OF M

##### Sterile Bulk Cases (High Impact 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-5050	50ml Reservoir	50 individually wrapped

##### Non-Sterile & Bulk Cases (High 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)



## Bio-Pure™ RESERVOIRS

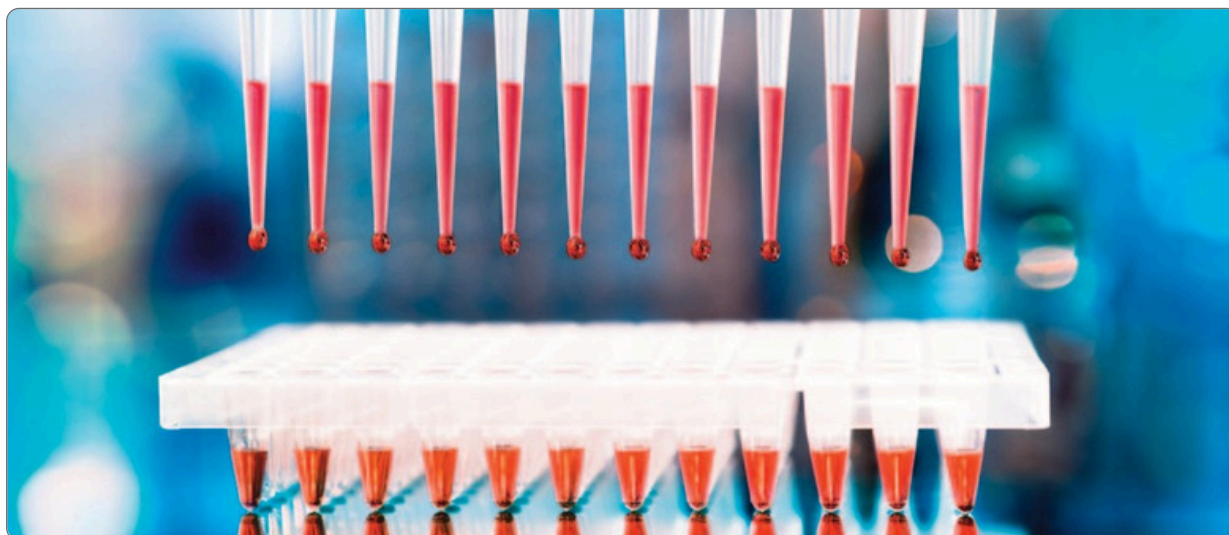
100% Biodegradable

Using a special additive to PET, our reservoirs will safely degrade over time. Each case of Bio-Pure Reservoirs are packed in bio-degradable bags and recycled cardboard cases.

#### CAT. NO. DESCRIPTION U OF M

##### Sterile & Biodegradable Bulk Cases (Biodegradable PET)

REBP-1000	100ml Bio-Pure Reservoir	100/case (10 pks. of 10)
REBP-2000	25ml Bio-Pure w/ divider	100/case (10 pks. of 10)
REBP-3000	25ml Bio-Pure Reservoir	100/case (10 pks. of 10)
REBP-5000	50ml Bio-Pure Reservoir	100/case (10 pks. of 10)



## 4-WAY TUBE RACK

Solid, heavy-duty construction. Create an instant tube workstation. High versatility for any project. Autoclavable.

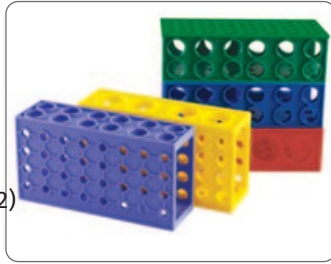
**Assorted Colors:** Blue, green, purple, red, yellow

**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



## EXPANDABLE TUBE RACK

Interlocking for maximum flexibility. Design uses less plastic while remaining sturdy. Fits a variety of tube sizes. Autoclavable & freezable. Assorted Colors: Blue, green, pink, red, yellow.

**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



## 80-WELL REVERSIBLE TUBE RACK

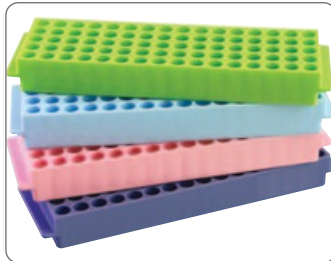
Holds 80 1.5/2.0ml tubes or 60 0.2/0.5ml tubes. Molded cell coordinates. Spruce things up with unique bright colors. Autoclavable.

**Assorted Colors:** Apple green, pink, purple, sky blue, yellow

**Dimensions:** 229 x 67 x 28 mm

### CAT. NO. DESCRIPTION U OF M

DBRK-800080-well reversible 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



## 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



## 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 PCR TUBE STORAGE BOX

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

**Assorted Colors:** Blue, green, red, pink, yellow

**Dimensions:** 127 x 89 x 32 mm



### CAT. NO. DESCRIPTION U OF M

DBRK-960096-Well PCR 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 56 mm



### CAT. NO. DESCRIPTION U OF M

RACA-960096-well reversible tube rack 5/pk



## BREATHABLE TUBE MEMBRANES

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.



### CAT. NO. DESCRIPTION U OF M

BMTM-1000	Breathe-EASY	Tube	Membranes
BMTM-2000	100/pack	Breathe-EASIER	Tube Membranes 100/pack

## 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 particles.



### CAT. NO. DESCRIPTION U OF M

BOAT-1000	Weigh-Better	Boats-Pack	150/pk
BOAT-2000	Weigh-Better	Boats-Case	24 pks/cs

## Speedy-Foil

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 U OF M

FOIL-1000	2.00" x 2.00" (Tubes/Vials)	500 Shts
FOIL-2000	3.00" x 3.00" (Flasks)	500 Shts
FOIL-3000	4.00" x 4.00" (Beakers to 500ml)	500 Shts
FOIL-4000	5.00" x 5.00" (Beakers to 1L)	500 Shts

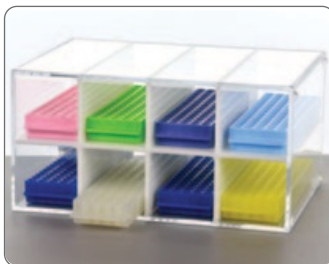
## 80-WELL TUBE RACK STORAGE

Constructed from sturdy acrylic. 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

RKHL-1000	Rack for 80-well tube racks	Each
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## STANDARD LABELING TAPE

Write on tape with pen, pencil or marker. Leaves no adhesive residue when peeled off. Tape is water, oil and acid resistant.

**Temp. Range:** -23°C to 121°C



### CAT. NO. DESCRIPTION U OF M

LBTP-1(x)00	0.75" x 500"	(19mm x 127m)	Roll
LBTP-2(x)00	12.7m	0.75" x 2,160"	Roll

Substitute (x) with 1=White, 2=Yellow, 3=Green, 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/cm<sup>2</sup> or marker.

**Temp. Range:** -23°C to 134°C



### CAT. NO. DESCRIPTION U OF M

ACTP-10000	0.75" x 2,160"	(19mm x 54.9m)	Roll
ACTP-20001	1.00" x 2,160"	(25.4mm x 54.9m)	Roll

## 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.



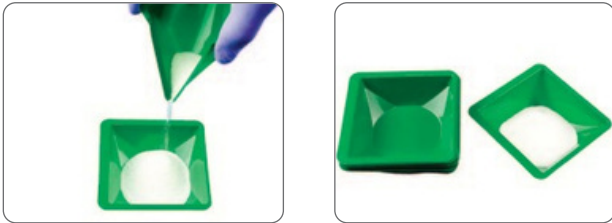
### CAT. NO. DESCRIPTION U OF M

VIBE-10007	7.00" x 8.50"	(178 x 216mm)	2/pk
VIBE-20008	8.50" x 11.00"	(216 x 280mm)	2/pk
VIBE-30001	7.00" x 8.50"		2/pk

1 - 8.50" x 11.00"

## WEIGHING BOATS

Made from a uniquely formulated bio-polymer, Weighing boats derive from 100% renewable resources. Weighing boats are anti-static and are "enviro-green" providing good visual contrast for powders. When finish, boats can be incinerated, composted, recycled or thrown in the normal trash. In all end-of-life scenarios, boats will breakdown into carbon neutral components.



### CAT.NO. DESCRIPTION U OF M

BOAT-3000 PlanetSafe® Weighing Boat 500/cs

## CONVERT LIQUID WASTE TO SOLID WASTE

Convert liquids to solids in seconds. LabSorb rapidly absorbs aqueous or mixed aqueous/organic solvent 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. One jar of LabSorb can absorb up to 50 liters of liquid. Retains liquid during autoclaving.

### O.DESCRPTION 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

## SAMPLING SPOON

Made from 100% renewable resources. Unique PLA-based resin can be incinerated, composted or recycled\*. Resin safely breaks down into carbon neutral components in all end-of-life scenarios. Proprietary formulation won't warp in boiling liquids. 10cc level capacity. Sit-flat foot keeps spoons level during weighing. Rigid construction allows easy break up of caked powders. Individually wrapped and sterile.



Two handle lengths are available for different applications

### CAT.NO. DESCRIPTION U OF M

BPSP-1000 4" PlanetSafe® Sampling Spoon  
25/pk BPSP-2000 6" PlanetSafe® Sampling Spoon  
25/pk



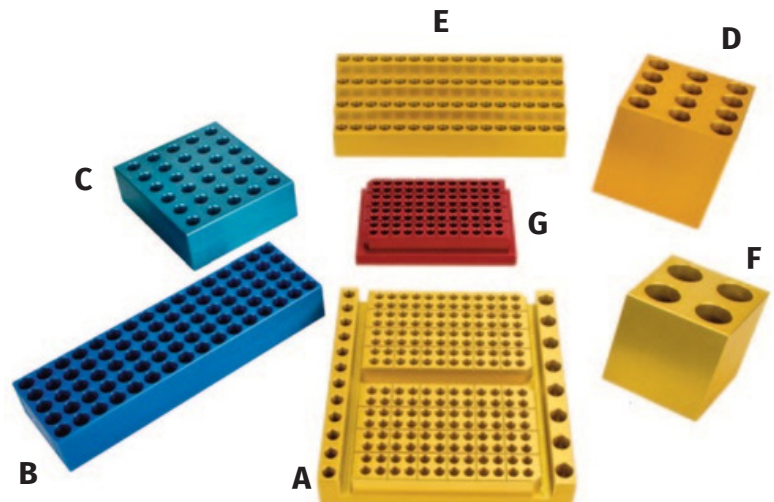
## SAMPLE COOLING CHAMBERS

Use chambers with ice pans/buckets. A 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
ACHAM-1020	For 0.2ml PCR plates/tubes	192**	Each
BCHAM-8000	For 1.5ml tubes	80	Each
CCHAM-3030	For 1.5/2.0ml tubes	30	Each
DCHAM-7050	For 50ml tubes	4	Each
ECHAM-6400	For 1.5ml tubes	64	Each
FCHAM-6050	For 15ml tubes	12	Each
GCHAM-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



## BioPure™ BIODEGRADABLE ALCOHOL WIPES

Use under the hood to disinfect gloves, surfaces, equipment and petri dishes without overspray. Easily disinfect shared equipment. 70% IPA/30% H2O evaporates completely.



### CAT. NO. DESCRIPTION U OF M

BPWP-1000 BioPure Alcohol Wipes 40/pack

## 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

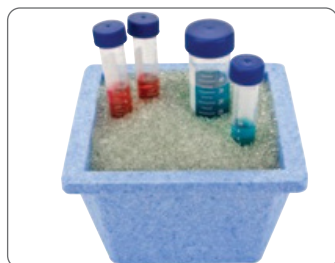
IBUC-1(x)00	Small Ice Bucket Specify	10.625" x 4.375" (26.9cm x 11.1cm)	2.5 Liter
IBUC-2(x)00	Large Ice Bucket Specify	10.625" x 6.250" (26.9cm x 15.8cm)	5 Liters
IPAN-1(x)00	Small Ice Pan Specify	6.13" x 6.13" x 3.61" (15.6cm x 15.6cm x 9.17cm)	1 Liter
IPAN-2(x)00	Medium Ice Pan Specify	12.25" x 8.75" 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

To Specify color, substitute (x) with a number: 0=Blue, 1=Green

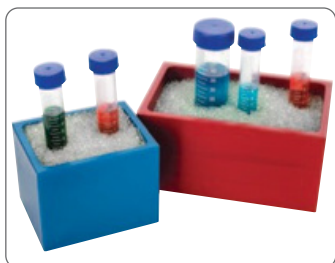


## THERMALLY CONDUCTIVE GLASS SPHERES

Effectively heat and cool samples in most water and dry baths. 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.



Thermal Microbeads in a 1L ice pan



Microbead chambers



Microbead bag inside 2.5L ice bucket



Microbead bag closed up



### 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



## BENCHTOP CRYO-STATION

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

**Dimensions:** 280mm x Ø190mm

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

CRST-1000 Benchtop Cryo-Station Each



## CRYO-DIPPER

Quickly load and retrieve tubes for freezing. 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-Dipper 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



## EQUIPMENT FROM BENCHMARK SCIENTIFIC

Benchmark Scientific provides research laboratories with innovative, cost effective products and solutions designed to improve laboratory efficiency, safety and results. Their emphasis is on next generation technology, quality and value.

### BENCHMARK MYFUGE™ MINI

C

lik-n-Lok™ instant rotor attachment. Eight position microtube rotor. Storage for PCR rotor and 0.5ml adapters. 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-0000MyFuge™ Mini Each

### BENCHMARK 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 M**

BNMK-1000 Vornado™ Each

### BENCHMARK 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 x 0.2ml)

**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

### BENCHMARK P CENTRIFUGE LATEFUGE™ MICROPLATE

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 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



**.DESCRIPTION U OF M**

BNMK-0200PlateFuge™ CentrifugeEach



## BENCHMARK BIOMIXER™ NUTATING MIXER

Includes dimpled mat; perfect for mixing blood and centrifuge tubes. Tri-directional motion for thorough, uniform mixing.

**Speed:** Fixed, 24rpm  
**Tilt Angle:** ±20°  
**Capacity:** 4 lbs (1.8kg)  
**Dimensions:** 27 x 19 x 20cm  
**Platform Size:** 27 x 19cm  
**Weight:** 4.4 lbs. (2kg)  
**Warranty:** 2 years



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

## BENCHMARK 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:** 30 x 30 x 20cm  
**Platform Size:** 30 x 30cm  
**Weight:** 4.4 lbs. (2kg)  
**Warranty:** 2 years

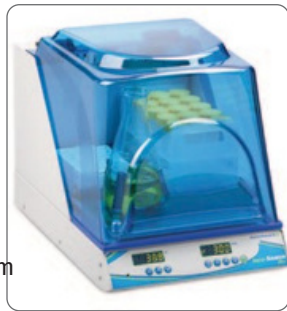


CAT. NO.	DESCRIPTION	U OF M
BNMK-2300	BlotBoy™ Rocker	Each

## BENCHMARK INCU-SHAKER™ MINI

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  
**Operating Temp:** Ambient +5°C to 70°C  
**Ext. Dimensions:** 28 x 41 x 33cm  
**Platform Dimensions:** 23.5 x 29cm  
**Weight:** 25 lbs. (11.5kg)  
**Warranty:** 2 years

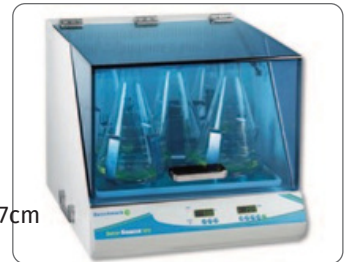


DESCRIPTION	U OF M
BNMK-7100 Incu-Shaker™ Mini	Each

## BENCHMARK INCU-SHAKER™ 10L

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  
**Operating Temp:** Ambient +5°C to 60°C  
**Ext. Dimensions:** 51 x 65 x 47cm  
**Platform Dims.:** 45 x 45cm  
**Weight:** 120 lbs. (55kg)  
**Warranty:** 2 years



CAT. NO.	DESCRIPTION	U OF M
BNMK-7200	Incu-Shaker™ 10L	Each

## BENCHMARK MYTEMP™ MINI DIGITAL INCUBATOR

Digital temperature controlled. Personal sized. Includes 2 shelves. Features and internal power outlet.

**Temp. Increment:** 1°C  
**Capacity:** Bottles/flasks up to 2L  
**Operating Temp:** Ambient +5°C to 60°C  
**Ext. Dimensions:** 33.5 x 37 x 48cm  
**Int. Dimensions:** 26 x 23.5 x 33cm  
**Weight:** 15 lbs. (6.8kg)  
**Warranty:** 2 years



CAT. NO.	DESCRIPTION	U OF M
BNMK-7000	MyTemp™ Mini	Each



**the cool safe™**



**Keep samples cool**

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**ZANS  
MEDICAL**

**sales@zansmed.com**

**+27 12 346 1060**

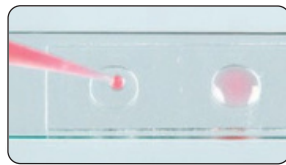
**glacierbrand™ ice pans**



**Keep ice frozen longer**

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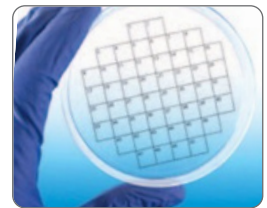
**microscope slide wells**



**Reliably suspend solutions for cell counts**

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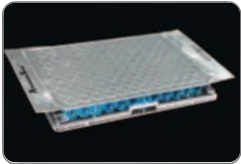
**petrstickers™**



**Publication quality adhesive grids and sectors**

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**alumina seal™**



**Aluminum sealing film for long-term storage**

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**richter pads**



**Anti-vibration pads for equipment**

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**myfuge™ mini**



**From Benchmark Scientific**

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