

Sample Collection & Transport

Make everyday easier and safer with products for sample and blood collection



Portable Trays
Totes & Transports
Clinical Tube Racks
Sample Trays & Racks



Droplet Blood Collection Tray

Designed with phlebotomists in mind

Keeping a clean and organized tray has never been easier. Wash the ABS tray as needed, and replace the insert periodically for a fresh start

- Multiple compartments keep a variety of supplies neatly at hand, and organized
- Built in side pockets offer additional storage space
- Handle includes soft rubber grip to reduce hand and finger strain
- Each tray includes either a 13 or 16 mm Heathrow OneRack® tube rack (page 115) and two disposable polystyrene inserts

Ratcheting Handle

folds out of the way for easy access, even over tall sharps containers



Supply Drawer

Side Pockets

Tray Inserts

come in two configurations and include an extra-deep compartment for a sharps container



Disposable Insert A
for 13 mm tube rack



Disposable Insert B
for 16 mm tube rack

Droplet Configurations

US Patent No. D544703

Item No.	Tray Insert	Tube Rack mm	L x W x H in	L x W x H cm	Handle Height in	Handle Height cm
HS2200A	HS2201A	13	16.8 x 10.4 x 6.7	42.9 x 26.5 x 17.2	11	28
HS2200B	HS2201B	16				

Droplet Inserts

Pack of 4

Item No.	Description	L x W in	L x W cm
HS2201A	Tray insert for 13 mm tube rack	14.2 x 8.2	36 x 21
HS2201B	Tray insert for 16 mm tube rack		



Keeps contents clean and secure

Droplet Lid

Cover for the Droplet blood collection tray

Protect the contents of the Droplet Tray with this Droplet lid. Custom designed sturdy lid is a snug fit, protects contents and provides access to the tray handle in its vertical position

- Made of polystyrene
- Can be secured with cable ties for extra security
- Stackable



Item No.	Color	L x W x H in	L x W x H cm
HS2202	White	16.5 x 9.4 x 8	42 x 24 x 20.5

X-tourn® Tourniquets

Hi-viz orange alert for safer practice

High-quality disposable tourniquets eliminate roping or curling when used

- Made from supple and smooth polyisoprene
- Latex free
- Less abrasive than other brands
- No rubber proteins, resins or fatty acids that can produce hypersensitive reactions
- Available in bulk or on a perforated roll

Item No.	Color	Packaging	L x W in	L x W cm
120108	Green	100/Bulk	18 x 1	45.7 x 2.5
120110	Orange	250/Bulk	18 x 1	45.7 x 2.5
120111		25 Rolls		



Uniform Thickness
prevents shredding and breaking



Carry handle folds

neatly into body space allowing the units to be stacked

Molded Slots

to hold tubes while working

**Silicone Water-tight Seal**

and three lid clasps provide secure closure



DuraPorter® Specimen or Sample Transport Box

Ideal for transporting biological and clinical samples, as well as instruments and products that you want to keep clean and dry under testing environmental conditions

The DuraPorter® transparent design is OSHA 29 CFR 1910.1031 and UN3373 compliant

- Polycarbonate construction and available in three colors for user/owner identification
- Use the separators provided to create your own compartment sizes
- Accommodates 13 mm, 16 mm and 20 mm tubes with our Half and Full Size OneRack®

**Lid Opens a Full 180°**

to expedite loading and emptying



Item No.	Color		L x W x H in	L x W x H cm
120052	Clear with Blue Handle	■	15 x 7.7 x 6.3	38 x 19.6 x 16
120077	Red with Red Handle	■		
120078	Yellow with Yellow Handle	■		

Load



Lock



Transport



Store

can be placed in a freezer or refrigerator to keep samples chilled



Extra Security Feature

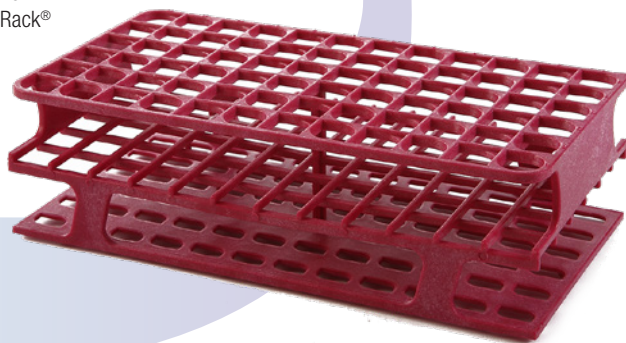
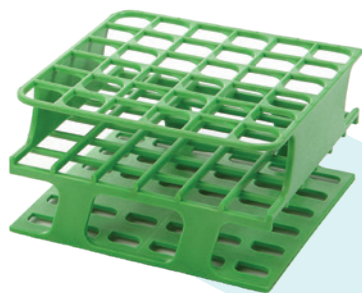
Accommodates lockout tags (not included)



A Perfect Fit

OneRack® Tube Rack

Accommodates 13 mm, 16 mm and 20 mm tubes with our Half and Full Size OneRack®
See page 115



For field sample processing, learn more about our Portable Centrifuge Kit

Includes Mini-Centrifuge and 12V Car Adapter for processing outside the laboratory



DuraPorter® XL

High-Capacity Sample Transport Tote

Your reliable solution for the safe and convenient transportation of laboratory samples, instruments, and valuable items. Crafted to meet the stringent demands of clinical and research laboratories, this oversized transport container ensures the protection and preservation of your cargo

Built to Last and Designed with the User in Mind

- Sturdy and spacious, ideal for transporting a large volume of samples
- Transparent design helps comply with OSHA 29 CFR 1910.1030 standards without having to re-label containers and enabling the user to visibly check sample integrity and meets UN3373 secondary packaging requirements
- Equipped with articulated handles featuring silicone grips for comfortable and secure handling



Emphasizing Security and Safety

- A silicone seal ensures a tight enclosure, safeguarding samples from most environmental elements
- Dual latches with security tag feature guarantee a secure closure, providing tamper-evidence and ensuring the integrity and authenticity of your samples



Exceptional Versatility

- Includes a MultiTube Rack Insert to accommodate various tube sizes. *Additionally, two other insert options for blood tubes up to 10 mL and general research tubes up to 15 mL are available separately*
- The bottom compartment is generously sized, allowing for carrying most tube racks, instruments or supplies according to your specific requirements

Soft Grip Handle
for comfortable handling

Translucent Design
allows for easy content
identification

Removable Lid
for ease of loading and
unloading

Silicone Seal
for secure content enclosure

4-Point Handle Security
ensures durable transport

Dual Latches
with tag out feature for
added security

Image shown with 120961 Small Tube Rack Insert (not included)

DuraPorter® XL

Includes One 120962 MultiTube Rack Insert

Item No.	Color	Dimensions (not including handle) in	Dimensions (not including handle) cm	UOM
120926	Blue	16 x 16.25 x 7	40.64 x 41.28 x 17.78	1 ea
120927	Red	16 x 16.25 x 7	40.64 x 41.28 x 17.78	1 ea
120928	Yellow	16 x 16.25 x 7	40.64 x 41.28 x 17.78	1 ea

DuraPorter® XL

Tube Rack Inserts Accessories



120960

DuraPorter® XL Large Tube Insert

Holds 100 tubes with diameter up to 18 mm
Most 10 mL blood tubes & 15 mL conical tubes
Array 10 x 10
Pack of 3



120961

DuraPorter® XL Small Tube Insert

Holds 168 tubes with diameter up to 13 mm
Most 3.5 - 7.5 mL blood tubes
Array 12 x 14
Pack of 3



120962

DuraPorter® XL MultiTube Rack Insert

Holds tube with various diameters: 13, 18 & 30 mm
Most 15 mL & 50 mL conical tubes
and 3.5 mL - 10 mL blood tubes
Pack of 3

DuraPorter® XL Tube Rack Inserts

Item No.	Tubes	Cut-out Diameter	UOM
120960	15 mL, Large blood tube	18 mm	Pack of 3
120961	Small blood tubes	13 mm	Pack of 3
120962	50 mL, 15 mL, Small & Large blood tubes	30 mm (center), 18 mm (large), 13 mm (small)	Pack of 3

Blood Collection Tray

Light weight, heavy on organization

Organize your phlebotomy, I.V. start or catheter insertion supplies with this spacious, robust and easy to clean carry tray

- Lightweight easy-to-clean ABS construction
- Customize the compartments to suit your requirements with the dividers provided
- Comfort grip on durable acetal plastic handle tested to hold up to 10 kg

Item No.	L x W x H in	L x W x H cm	Handle Height in	Handle Height cm
120261	16.4 x 12.2 x 3.3	41.9 x 31.1 x 8.5	9.4	24.1

Functional

Comes with a 17 mm well,
60-place, tube rack



For safe disposal of syringes, needles and other small sharps see our Sharps Containers

1 L Capacity

with a clear lid to view fill level



Compatible with

the Droplet blood collection tray &
Totemax® blood collection tray



Sharps Containers, Page 150



Totemax® Blood Collection Tray

Keep off the floor, work top or bed

Unique phlebotomy tray design and patented hook feature allows the tray to be on or over most bed rails, foot-boards and handrails found in a typical patient room

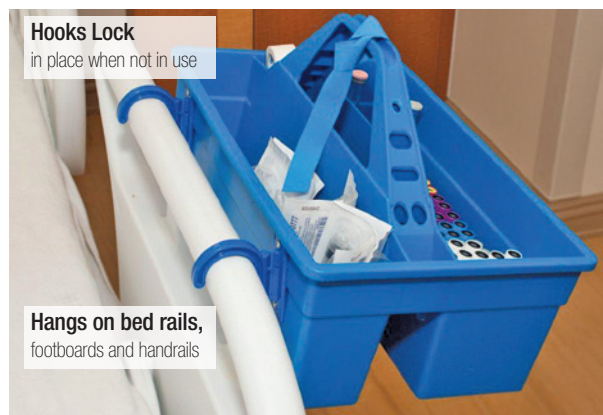
- Made from food grade HDPE resins for a durable non-breakable design
- Deep tray design helps reduce spills



Hooks Lock

in place when not in use

Hangs on bed rails,
footboards and handrails



Item No.	Color	L x W x H in	L x W x H cm
120021	Blue	17 x 11 x 11	43.2 x 27.9 x 27.9

Clinical 4-Way Tube Rack

The only tube rack specifically designed to hold round, flat & conical blood collection and culture tubes

- Accommodates all brands of 13 and 17 mm round, flat and conical bottom blood collection & culture tubes
- Customize the rack to fit the number of wells required, infinite units can be linked together or use one standalone unit
- Molded alphanumeric identification for quick location and retrieval of tubes
- Robust, made from polypropylene that is chemical resistant and easy to clean
- Racks can be used in water baths and placed in freezers
- Patent Pending

Customizable

Racks can slide together to create many combinations

AUTOCCLAVABLE
121° C



US Patent No. D900337

Pack of 5

Item No.	Color	Item No.	Color
120684	Blue	120687	Natural
120685	Purple	120683	Assorted*
120686	Green		

*Assorted colors (Blue, Purple, Green, Red, Natural)

Individual Rack Specifications

Wells	Well Dia. mm	L x W x H in	L x W x H cm
12	13	9.1 x 2.8 x 3.8	23.2 x 7.0 x 9.5
18	13		
12	17		
18	17		

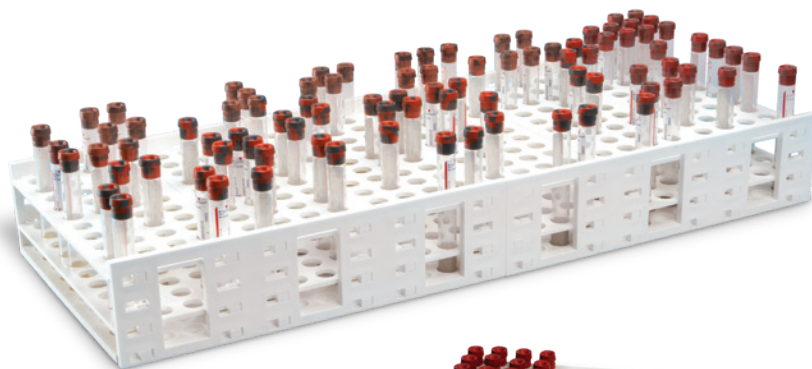
Mega Racks®

High-capacity storage for your tubes

Fully assembled, polypropylene mega racks are great for high throughput labs requiring large sample storage

- Sturdy, material for easy and secure transport of blood collection and other tubes
- Alphanumeric identification for quick location and retrieval of tubes
- Place different test groupings into one rack eliminating the need for multiple racks

AUTOCCLAVABLE
121° C



Mega Racks® 10-13 mm - Holds 5-7 mL sample tubes

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS24322A	Blue	216	13	13.3 x 9.3 x 3.6	33.7 x 23.5 x 9.1
HS24322E	White				
120112	White	432	13	26.5 x 9.3 x 3.5	67.3 x 23.5 x 9.0
120113	Blue				

Mega Racks® 13-16 mm - Holds 10 mL sample tubes

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS24323A	Blue	120	16	13.3 x 10.5 x 3.6	33.7 x 26.7 x 9.1
HS24323E	White				
120114	White	240	16	26.5 x 10.5 x 3.5	67.3 x 26.7 x 9.0
120115	Blue				

Mega Racks® 18-20 mm - Holds 15 mL conical/swab tubes and 20 mm round bottom tubes

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120834	White	120	20	14.9 x 11.9 x 3.6	37.7 x 30.1 x 9.1
120835	Blue				



Tube Roller Racks

Efficient and practical solution for tube roller workflows

Expand capacity of your workflow

Each Tube Roller Rack accommodates 10 tubes, doubling or tripling the capacity of your tube roller equipment

- Saves Process Time

Large batch processing reduces the number of roller cycles required for lab procedures

- Saves Money

Handles more without the need to invest in multiple machines to process the same amount of tubes

- Saves Valuable Space

Additional capacity especially helpful with limited incubator capacity

Versatile and Durable Solution

- Organize samples pre and post mixing
- Use as a storage tube rack for upright storage or submerge in an ice bath
- Polypropylene construction is wear-resistant and offers reliable sterilization through autoclaving



Silicone rings for smooth rotation and gentle contact with roller

Accommodates 10 tubes

Tubes snap securely into holders, ensuring a stable hold and aligning with the roller's rotational axis



Available in two sizes

- **Large:** Fits flat and conical bottom blood collection & culture tubes (10 mL) and standard 15mL tubes up to 18-20 mm
- **Small:** Fits flat and conical bottom blood collection & culture tubes 10 - 17 mm (3.5 - 7 mL)

Item No.	Tube Size	Unit Diameter in (cm)	Holding Prongs Diameter (at rest) in (cm)	Unit Length in (cm)	UOM
120956	Large	2.54 in (6.5 cm)	0.59 ± 0.01 in (1.5 ± 0.02 cm)	11 in (27.9 cm)	Pack of 3
120957	Small	2.54 in (6.5 cm)	0.468 ± 0.008 in (1.2 ± 0.02 cm)	9.4 in (23.9 cm)	Pack of 3

Fits most standard and larger size tube roller equipment models.

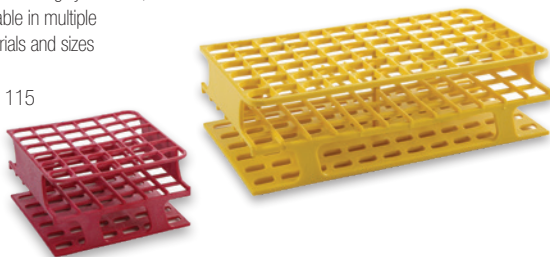
Clinical Tube Racks

Learn about more of our Tube Racks that hold 10-17 mm blood collection tubes

OneRack®

Tough and highly resistant, available in multiple materials and sizes

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OneRack® Multi

Ultimate in versatility handles multiple tube diameters and heights

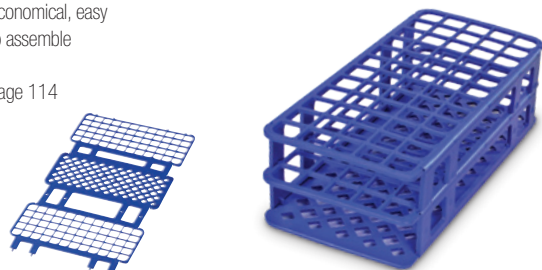
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Fold and Snap Tube Rack

Economical, easy to assemble

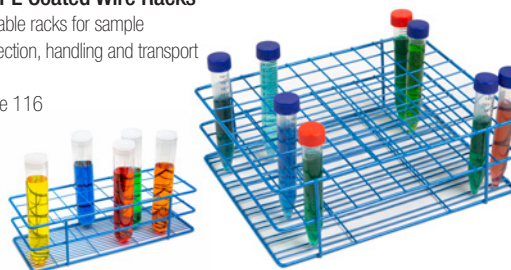
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HDPE Coated Wire Racks

Durable racks for sample collection, handling and transport

Page 116



Adapt-A-Rack®

Flexible rack holds variety of tube sizes

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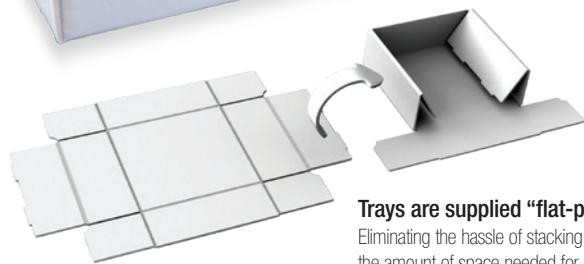


Peg Rack

Sturdy design for quick location and retrieval of tubes

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Trays are supplied "flat-packed"

Eliminating the hassle of stacking and reduces the amount of space needed for storage

Droplet Corrugated Sample Storage Tray

Affordable sample organization and storage

Corrugated storage trays can be used with the included dividers for specimen containers or remove them for general lab product storage or transport

- Made from corrugated polypropylene
- Moisture resistant, significantly reducing the chance of mold
- Stackable with other trays
- Pack includes: 10 trays and 10 dividers

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120375	White 	24	58	16 x 10.2 x 3.5	40.6 x 26 x 8.9



Removable Inserts

allow outer shell to be used for storage or transport of laboratory products



Lightweight and Sturdy

to hold up to 24 full specimen containers



Droplet Sample Storage Tray

Sample organization for the busy lab

Hard wearing storage trays that can be used for specimen containers with the insert provided, or for general lab products without the insert

- Bin and tray are made from polystyrene
- Lightweight and sturdy to hold up to 24 full specimen containers (Specimen containers not included)
- Stackable with other trays to support as many as four high
- Can be easily cleaned with common disinfectants and germicides

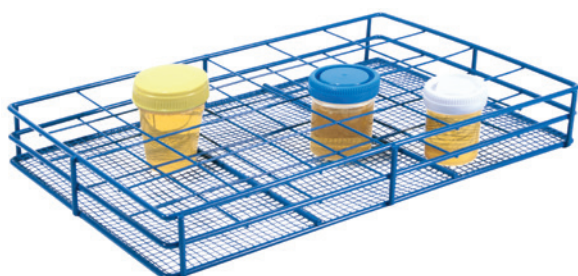


Removable Insert

allows outer shell to be used for storage or transportation of laboratory products

Integrated
Label Holder

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120172	Blue/White	24	58	18.9 x 13 x 3.3	48 x 33.1 x 8.4



Coated Wire Rack - Urine Containers

Durable racks for transport or sample handling

- Chemically-resistant, HDPE-coated steel wire rack
- Fits bottles with 55-58 mm diameters
- Mesh bottom support



Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120091	Blue 	6 x 4	24	58	15.5 x 10.3 x 2	39.3 x 26.2 x 5

32 Place PCR Rack

Designed for pre- and post-PCR sampling, streamline your PCR workflow with the 32-Place PCR Rack. This versatile rack accommodates 0.2 mL tubes both individually and in strips of 8, as well as 32-place assay plates (8x4)

Space Saving Design

- Small and compact design is stackable, saving valuable space in the freezer
- Right sized when processing smaller batches
- Lid hinge design allows lid to sit at 180 degrees, clear of sample processing, or can be removed entirely

Reusable Convenience

- Transparent lid protects samples and allows for quick assessment of contents
- Embossed numbers and letters on the wells provide easy identification and tracking of samples
- Light-weighted construction made durable for reusability

Pack of 10

Item No.	Tubes mL	No of Wells	L x W x H in	L x W x H cm
120889	0.2	32	3.8 x 6.9 x 1.2	9.8 x 17.5 x 3.1

Made from 100% recyclable Polypropylene

Stores down to -80°C



Hinged Lid
stays clear of sample processing

Embossed Letters
& Numbering

AUTOCLAVABLE
121°C

LOW TEMP
-80°C

PCR Tube Racks 96-Well

Perfect for pre- or post-PCR sampling

- Made of polypropylene
- Accommodates individual tubes or strips
- Removable hinged lid lies flat
- Alphanumeric identification for quick location and retrieval of tubes

Pack of 5

Item No.	Color	Item No.	Color
HS23461A	Assorted*	HS23461C	Blue
HS23461B	Natural	HS23461D	Green

*Assorted colors (Blue, Green, Pink, Yellow, Orange)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
0.2	96	5.2	5 x 3.9 x 1.2	12.7 x 9.9 x 3.0



1.5 mL Tubes
12 wells on each side

Reversible
for 0.2 mL tubes
or for 0.5 mL tubes

PCR Tube Racks Reversible

Removable hinged lid fits both sides

- Made of polypropylene
- PCR side of the rack holds 8 or 12 x 0.2 mL tube strips or individual tubes
- Reverse side holds 0.5 mL tubes
- Both sides of the rack have 12 wells for 1.5 mL tubes

AUTOCLAVABLE
121°C

Pack of 5

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in (cm)
HS2344A		0.2	168	5.5	8.1 x 5.2 x 2.1 (20.6 x 13.1 x 5.3)
		0.5	40	7.6	
		1.5/2.0	12	11.4	

*Assorted colors (Blue, Green, Pink, Yellow, Orange)

PCR Cooler, 96-Well

Ice-Free Cooling System for PCR Preparation and Storage

Cools industry standard format PCR tubes, strips and single format as well as most standard and low profile 96-Well plates

Consistent & Reliable

- Modern design cools faster in freezers and stays cold longer on the bench top
- Maintains the entire 96-Well plate at a temperature of 0 °C for over an hour
- Maintains sample temperature of less than 5°C for up to three hours (with lid off)
- When the temperature ceiling of 6°C has been exceeded, users are signaled by a contrasting color change of the cooler or a single well

Alphanumeric Well Identification
for quick location and retrieval of tubes

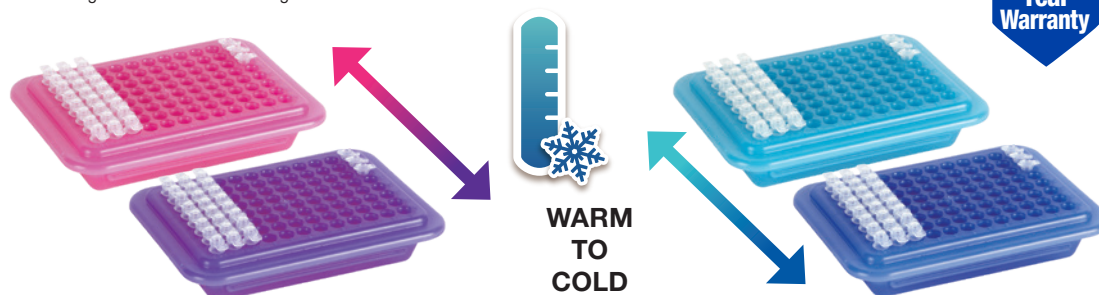


Lid doubles as a stand
enables the rack to stay cold longer as there is no conductive heat transfer from surface beneath



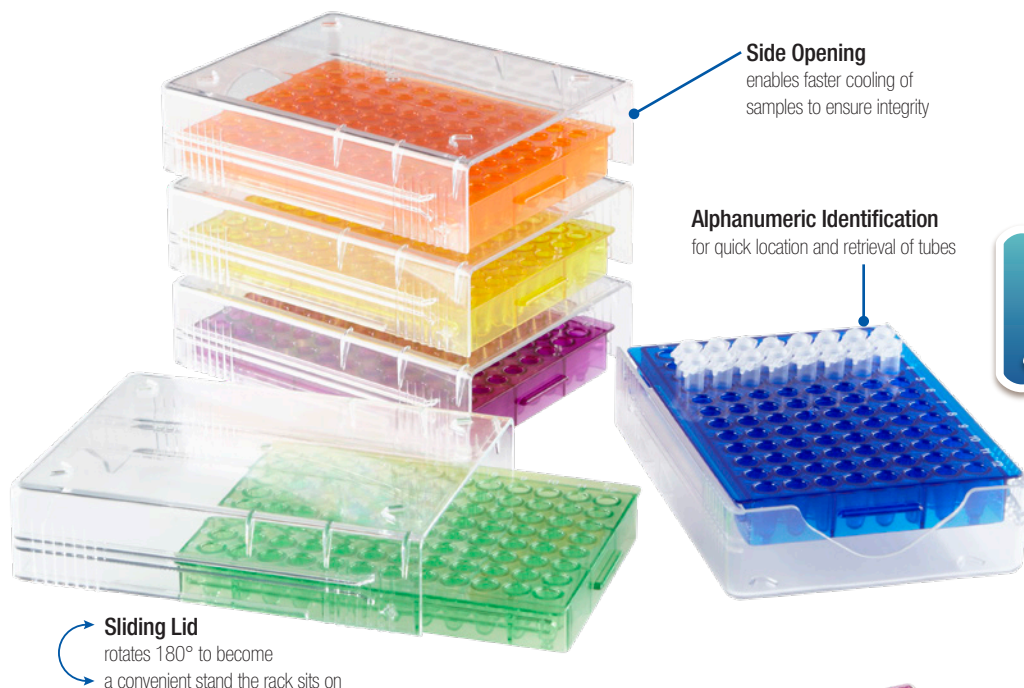
Two Color Contrasting Options Available

purple to pink or dark blue to light blue allowing easy monitoring of samples



US Patent Pending, Community Design No: 004101756-0001-0002 Pack of 2						
Item No.	Warm Color	Cold Color	Wells	Tube Sizes mL	L x W x H in	L x W x H cm
120727	Pink	Purple	96	0.2 Assay Plates	4.3 x 5.8 x 1.9	11 x 14.8 x 4.8
120728	Light Blue	Dark Blue				
120729	Assorted*					

*Assorted colors (Light Blue/Dark Blue & Pink/Purple)



Low-Temp PCR Rack: 96-Well

Slide, set, work & store PCR samples

Multi-purpose rack converts from compact workstation to lidded storage solution accommodating individual and strip 0.2 mL tubes

Versatile & Robust Solution

- Polycarbonate lid serves as cover and elevated rack base - just slide open and pivot lid under rack for compact workstation
- Lid can be used in right or left-handed orientation and is detachable
- Stackable saving valuable bench-top and freezer space
- Multiple colors offered for coding options



US Patent Pending, Community Design No: 004101756-0001-0002 Pack of 5			
Item No.	Color	Item No.	Color
120538	Assorted*	120540	Green
120539	Blue	120541	Purple

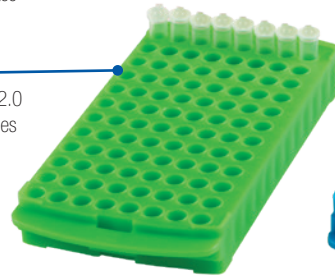
*Assorted colors (Purple, Blue, Green, Orange, Yellow)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
0.2	96	5.2	4.9 x 3.6 x 1.5	12.5 x 9.2 x 3.7



Tabs on each end
of rack snap lid into place

Raised Rings
around the 1.5 to 2.0
mL wells make tubes
easier to remove



Molded Grid Lines

0.5 mL wells separated by molded-in
grid lines, making them easier to see



Reversible Tube Racks 96-Well

Easy-to-grasp tabs for sample handling and storage

96 wells for 0.5 mL tubes on one side and 96 wells for 1.5/2.0 mL tubes on the reverse side

Optimum Function & Identification

- Wells arranged in standard 8 x 12 array
- Molded in-grid lines separate 0.5 mL wells making them easier to see
- Raised rings around the 1.5 mL/2.0 mL wells make tubes easier to remove
- Alphanumeric identification for quick location and retrieval of tubes

Secure lid

- Translucent lid snaps onto rack tabs for secure, visible storage
- Spacious enough to fit most screw-top micro-centrifuge tubes
- Stackable, saving valuable space



Pack of 5

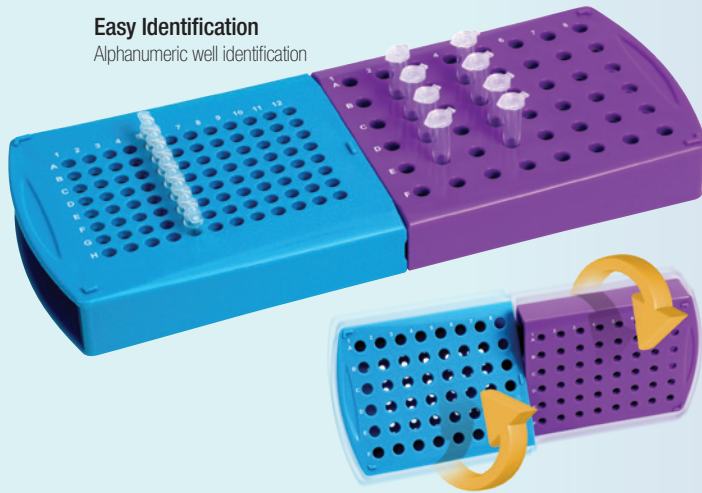
Item No.	Color	Item No.	Color
HS2345A	Assorted*	HS2345D	Green
HS2345B	Natural	HS2345E	Pink
HS2345C	Blue	HS2345F	Yellow

*Assorted colors (Blue, Green, Yellow, Orange, Pink)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
1.5/2.0	96	11	9.6 x 4.7 x 2	24.4 x 12 x 5.1
0.5		7.6		

Easy Identification

Alphanumeric well identification



Rota-Rack® Duo Tube Rack

Dilution and concentration studies made easy

Transfer solutions between 0.2 mL PCR tubes and 0.5 and 1.5 mL microcentrifuge tubes

- Purple section holds 48 x 0.5 mL and 48 x 1.5/2.0 mL microcentrifuge tubes on the reverse side
- Blue section holds 96 x 0.2 mL tubes and 48 x 1.5/2.0 mL tubes on the reverse side



Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS29041A	Blue/ Purple	0.2	96	5	11.6 x 4.6 x 1.3	29.6 x 11.8 x 3.4
		0.5	48	8		
		1.5/2.0	96	11		

Two Tier Microtube Rack 20-Well

Interlock multiple racks to increase tube storage

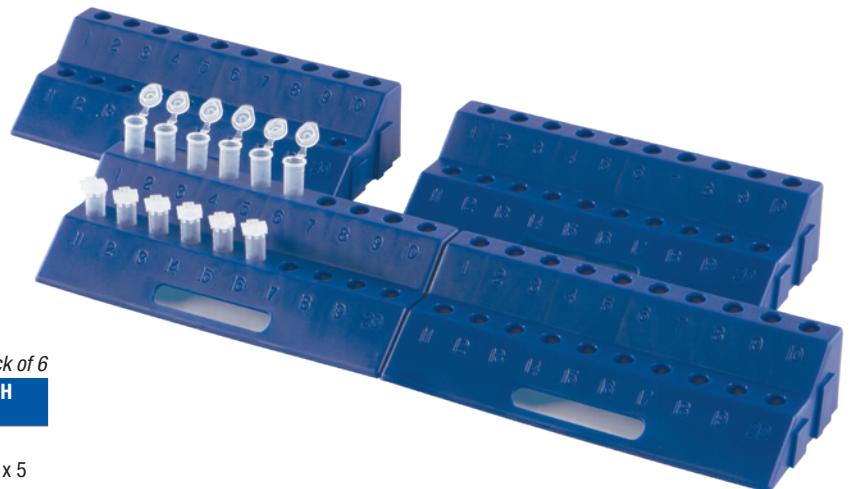
Improved Experience

- Tiered rack allows for improved staging and visibility for easier, more accurate sample filling and retrieval
- Made of easy to clean polypropylene
- Easily remove tubes using finger slot on front of the rack
- Embossed Index Numbers for quick sample ID and retrieval



Pack of 6

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS4284A	Blue	1.0	20	10	8.3 x 3.5 x 2	21.1 x 9 x 5
		1.5				
		2.0				



Microtube Racks 80-Well

Popular fraction-collector-plate style rack

Compact 5x16 array makes filling and transfer easy

- Frosted labeling area on bottom of rack
- Embossed index numbers for quick sample ID and retrieval
- Made of polypropylene

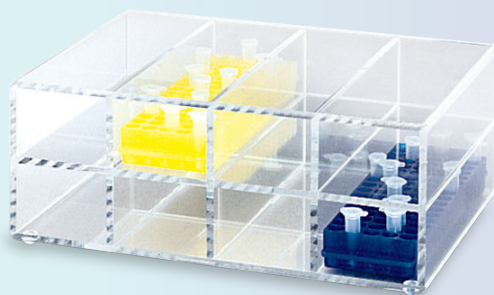
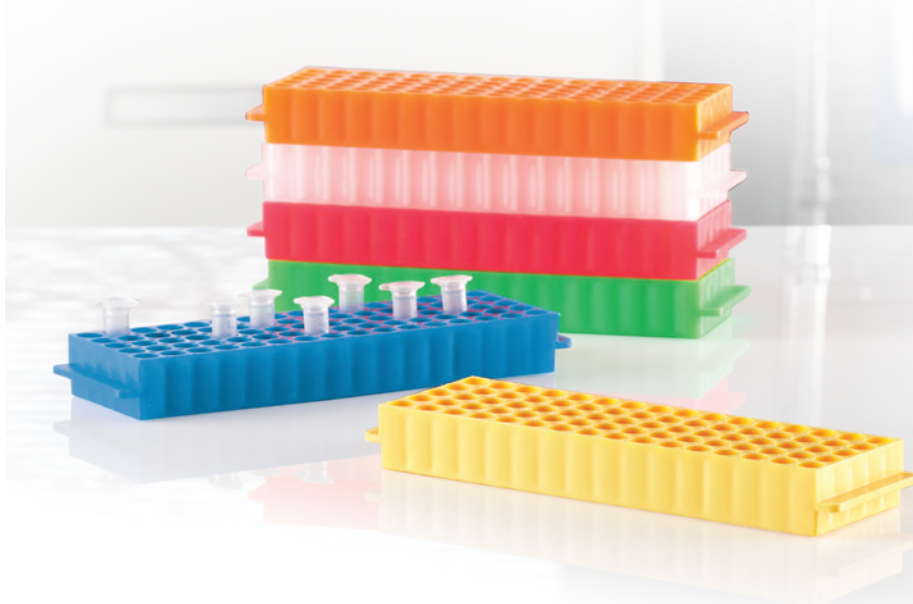


Pack of 5

Item No.	Color		Part No.	Color
HS29025A	Natural		HS29025E	Yellow
HS29025B	Blue		HS29025F	Orange
HS29025C	Green		HS29025G	Assorted*
HS29025D	Pink		HS29025J	Red

*Assorted colors (Blue, Green, Yellow, Orange, Pink)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
1.5/2.0	80	11	8.9 x 2.6 x 1	22.5 x 6.7 x 2.8



Storage Racks for 80-well Racks

Strong, clear acrylic construction

These racks help you keep large numbers of microtubes organized on your benchtop.

- Holds up to eight 80-well microtube racks filled with either 1.5 or 2.0 mL microtubes
- Plenty of room to slide the racks in and out

Item No.	Description	Color		L x W x H in	L x W x H cm
HS23263A	Vertical	Clear		6.2 x 9.3 x 9.2	15.7 x 23.6 x 23.4
HS23263B	Horizontal	Clear		12.2 x 9.3 x 4.8	31 x 23.6 x 12.2

Microtube Racks

Durable, Simple to Use

- Made from reinforced nylon offering superior chemical and heat-resistance over most other plastic based racks
- Handles provide easy and safe transportation
- Stable design can be used in water baths
- Alphanumeric identification for quick location and retrieval of tubes



Item No.	Color	Tubes mL	Wells	Well Dia. mm	Packaging	L x W x H in	L x W x H cm
120241	Blue	1.5/2.0	24	11.1	8	5.6 x 3.5 x 2	14.3 x 9 x 5.2
120243			96		4	8.3 x 5.2 x 2.1	21 x 13.1 x 5.4



Learn more about our convenient multi-functional working rack solutions:

TracRack® Tube Rack

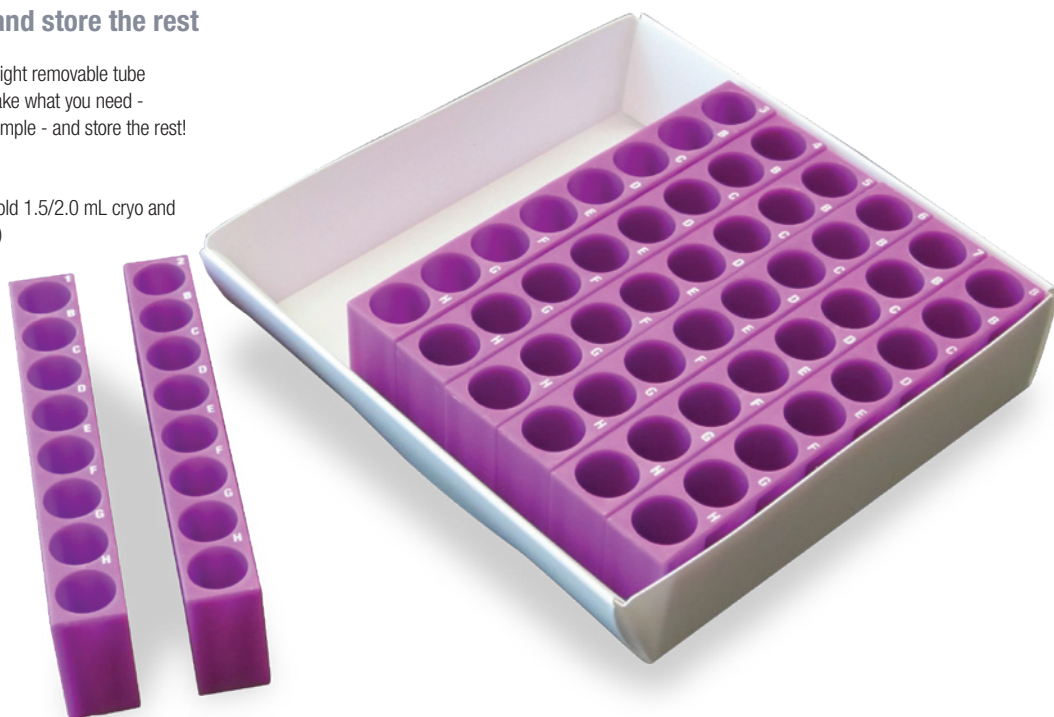
Take what you need and store the rest

Comprised of a storage box and eight removable tube segments allowing you to easily take what you need - an entire segment or individual sample - and store the rest!

Convenient Rack System

- Eight polypropylene segments hold 1.5/2.0 mL cryo and microcentrifuge tubes (64 tubes)

For more details and ordering information see page 125





Alphanumeric Identification
for quick location and retrieval of tubes

Microtube Storage Boxes

- Hold 1.5 and 2.0 mL microcentrifuge tubes and cryogenic vials



Stylish & Identifiable

- Made of translucent, vibrantly colored polypropylene allows for visibility inside box and color coding identification
- Tube capacity is indicated on the outside the box within a distinctive wave design
- Quick visual identification with uniform wells and alphanumeric location identification along with a frosted labeling area

Robust

- Easy open and secure lid fitted with either friction fit or snap clasp designs
- Stackable, saving valuable space in the lab



50-Well Microtube Storage Boxes

Pack of 5

Item No.	Color
120032	Natural
120033	Assorted*

*Assorted colors (Blue, Green, Purple, Yellow, Orange)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
1.5/2.0	50	12.3	5.6 x 3.6 x 2.2	14.2 x 9.2 x 5.6

81-Well Microtube Storage Boxes

- Black, light blocking version available for light sensitive samples

Pack of 5

Item No.	Color	Item No.	Color
120034	Natural	120038	Yellow
120035	Blue	120039	Orange
120036	Green	120040	Assorted*
120037	Pink	120041	Black

*Assorted colors (Blue, Green, Yellow, Orange, Pink)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
1.5/2.0	81	12.3	5.1 x 5.1 x 1.9	13 x 13 x 4.7

100-Well Microtube Storage Boxes

- Black, light blocking version available for light sensitive samples

Pack of 5

Item No.	Color	Item No.	Color
120042	Natural	120202	Green
120043	Black	120203	Yellow
120044	Assorted*	120204	Orange
120201	Blue		

*Assorted colors (Purple, Blue, Green, Yellow, Orange, Pink)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
1.5/2.0	100	12.3	5.6 x 6 x 2.2	14.1 x 15.1 x 5.7



Rota-Rack® Tube Racks

Get organized with this interlocked rack

Each module is interlocked and adjustable with just a twist allowing you to work with multiple sized tubes in the same rack

- Suitable for variety of culture, centrifuge, micro-centrifuge, round, flat or conical bottomed tubes
- Two versions to accommodate small and large tube sizes



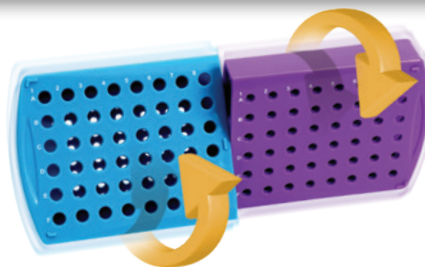
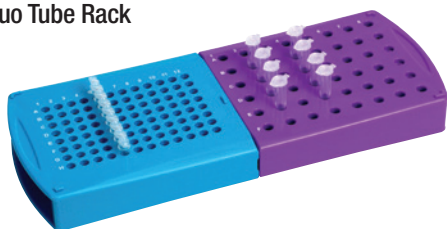
Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS29040A	Yellow	50	2	29	8.8 x 4.3 x 4.3	22.4 x 11 x 11
	Green	10-15	8	20		
	Blue	15-20	6	16		
	Purple	10-13	10	13.5		
HS29040B	Yellow	15	6	16.4	8.2 x 3.9 x 3.9	21 x 10 x 10
	Green	1.5/2.0	9	11.2		
	Blue	0.5	12	8		
	Purple	0.2	32	6.5		



Rotate and Customize
to suit your application needs

Version available for PCR and Microtubes:

Rota-Rack® Duo Tube Rack



Rota-Rack, Page 104

Cube Tube Rack

Interlocking multi-tube racks

- Made of polypropylene
- Allows you to work with different sized tubes all in one unit



Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS29050A	Blue	50	4	30	4.3 x 4.3 x 4.5	10.8 x 10.8 x 11.3
	Green	15	10	17		
	Pink	3-7	12	12.5		
	Orange*	1.5/2.0	16	11.5		

*Assorted colors (Blue, Green, Pink, Yellow, Orange)

Pack of 5



4-Way Tube Rack

Link together to meet your application needs

Versatile

- Use as standalone unit or infinite units can be linked to create configurations to fit number of wells and tube sizes needed

Robust Functional Design

- Molded alphanumeric identification for quick location and retrieval of tubes
- Made from polypropylene that is chemical resistant and easy to clean
- Racks can be used in water baths and placed in freezer



Pack of 5

Item No.	Color	Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS29022A	Natural	HS29022E	Yellow	50	4	30	6.9 x 3.7 x 2.1	17.4 x 9.5 x 5.2
HS29022B	Blue	HS29022F	Orange	15	12	17.5		
HS29022C	Green	HS29022G	Assorted*	0.5	32	8.2		
HS29022D	Pink	*Assorted Colors (Blue, Green, Pink, Yellow, Orange)		1.5/2.0	32	11.6		

Check out our Clinical Version

Accommodates all brands of 13 and 17 mm round, flat and conical bottom blood collection & culture tubes



Transformer Cube Tube Rack
Low temp storage of large samples,
15 mL & 50 mL tubes

- Quick change over with 2 snap-in inserts that hold 15 and 50 mL tubes
- Rack keyed and numeric wells for tube identification
- Clear Lid included for viewable, stackable storage
- Open space available under insert for extra storage



Pack of 5

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H Dia.	L x W x H cm
HS23271A	Purple	15	16	18	5.25 x 5.25 x 5.125	13.2 x 13.2 x 12.9
		50	9	31		

OneRack® Multi
Exclusive design, optimal functionality

The most flexible tube rack designed for use with a multitude of tube diameters and heights
Holds virtually any brand tube 10-30 mm of varying heights

Multiple Configurations for Workflow Efficiency

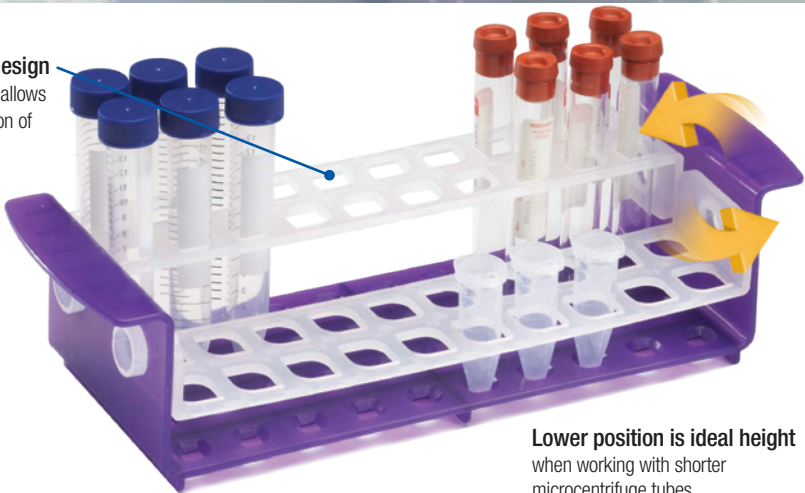
- Interchangeable tube rack inserts hold multiple tube sizes firmly in place when alternating between sample vessels
- Inserts can be pivoted in either an upper or lower position to securely accommodate the size and height of tube being used

Multi-Functional Design

- Open design allows for better filling visibility of tube graduations when filling
- Rack wells have a unique teardrop design that enables better retention of tubes over traditional designs
- Rotate tube rack insert to an angle position to facilitate more comfortable pipetting



Unique Well Design
Tear drop shape allows for better retention of tubes

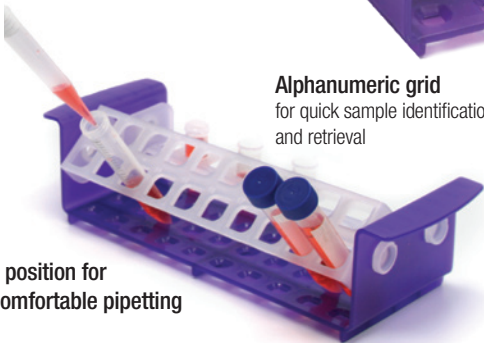


Lower position is ideal height
when working with shorter microcentrifuge tubes

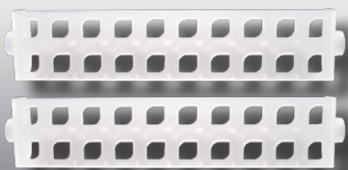
Alphanumeric grid
for quick sample identification and retrieval

Ergonomic handles
for ease of transporting the rack

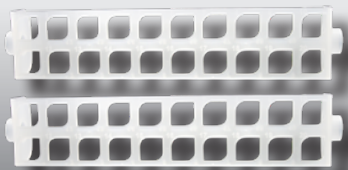
Angled position for more comfortable pipetting



Included:
1 Base + 6 Tube
Rack Inserts



Two 10-13 mm Tube Racks Fits
5 mL, 7.5 mL, 10 mL Tubes



Two 13-17 mm Tube Racks
Fits 5 mL, 15 mL Tubes



Two 25-30 mm Tube Racks
Fits 25 mL, 50 mL Tubes

OneRack® Multi

US Patent No. 9776188

Item No.	Color	L x W x H in	L x W x H cm	# Inserts Included	Well Dia./Insert	Wells/Insert
120817	Blue/Natural	12.2 x 4.2 x 3	30.9 x 10.7 x 7.7	6 (2 ea/ Diameter)	13 mm	20
					17 mm	20
					30 mm	6
120818	Purple/Natural	12.2 x 4.2 x 3	30.9 x 10.7 x 7.7	6 (2 ea/ Diameter)	13 mm	20
					17 mm	20
					30 mm	6

Adapt-a-Rack® Adaptable Multi-tube Rack

Each well has fingers that flex that adapt to accommodate a variety of tubes sizes while holding them in a firm upright position

- Made of POM
- Racks can be linked together for additional capacity
- Open sides allow for label viewing
- Flat base to hold tubes upright
- Available in solid or a combination of colors for easy coding identification

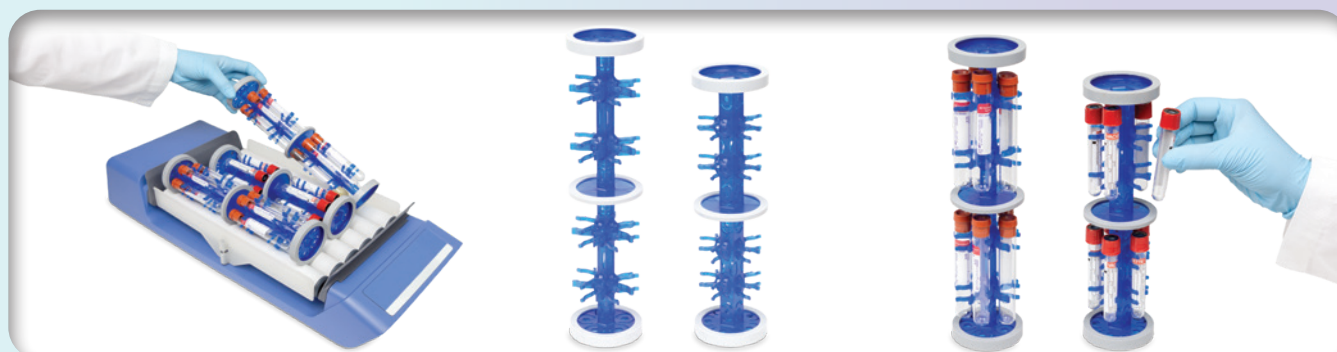


Pack of 2

Item No.	Rack #1 Color	Rack #2 Color
120184	Blue/Green	Green/Blue
120185	Blue/Yellow	Yellow/Blue
120186	Pink/White	White/Pink
120187	Blue/Blue	Blue/Blue
120188	White/White	White/White
120189	Pink/Pink	Pink/Pink
120190	Yellow/Yellow	Yellow/Yellow
120191	Green/Green	Green/Green

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
7-50	4	12-30	7.1 x 2.2 x 3	18.1 x 5.6 x 7.6

Looking for racks for tube rollers?:



One-Well Connecting Tube Racks

Form a line or use as a single, stand-alone polypropylene rack

- Open Design enables easy identification of samples
- Molded circular base ring keeps conical or round-bottom tubes in place

Pack of 5

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS23052	■ ■ ■ ■ ■ *	50	1	29	3.2 x 2.8 x 2.6	8.3 x 7 x 6.7

*Assorted colors (Blue, Green, Yellow, Orange, Pink)



One-Well Friction-Fit Tube Rack

- Made from polystyrene
- Open Design enables easy identification of samples
- Holds conical and round bottom tubes
- Slides smoothly across the benchtop

One-Well Wire Tube Rack

- HDPE-coated steel wire
- Holds conical and round bottom tubes
- Open Design enables easy identification of samples
- Base ring keeps tubes in place



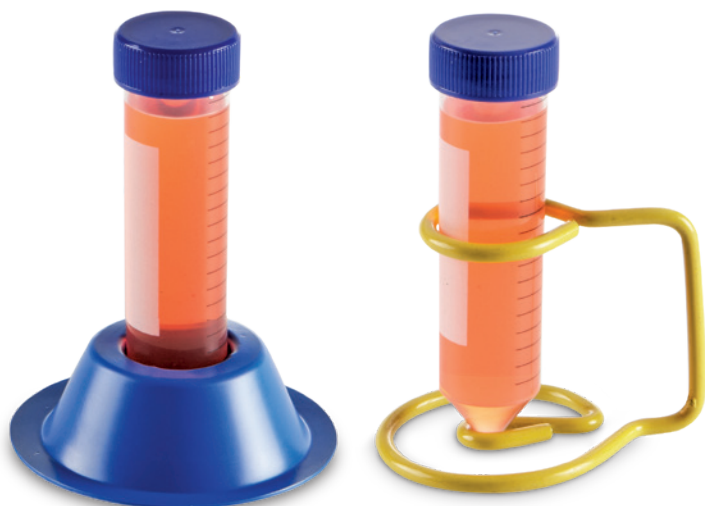
One-Well Friction-Fit Tube Rack

Pack of 5

Item No.	Color	Tubes mL	Wells	Well Dia. mm	W x H in	W x H cm
HS23053A	Blue ■	50	1	29	3.6 X 1.2	9.2 x 3

One-Well Wire Tube Rack

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS23051	Yellow ■	50	1	29	3.5 x 2.6 x 2.6	9 x 6.7 x 6.7



Snap-Together Conical Tube Rack

Space Saver - shipped flat and easy-to-assemble

Conveniently holds 15 and 50 mL tubes simultaneously

- ABS racks snap together securely and are designed for stable use in water baths
- Alphanumeric identification for quick location and retrieval



Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in (cm)
HS24306	Orange	15	30	17	6.7 x 8.1 x 2.3
		50	20	28	(17.1 x 20.6 x 5.9)



Adjustable

Twist the knob to adjust the well sizes for your tubes

Fits
50 mL
Conical
Tubes

Universal Tube Rack

Ideal for holding a wide range of tubes

- Made of polypropylene
- Holds up to 12 similar size tubes
- Alphanumeric identification for quick location and retrieval of tubes
- Side handles for easy transport

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS24330A	White/Purple	15-50	12	16-30	7.6 x 5.5 x 2	19.4 x 14 x 5.1

Pop-Up Tube Racks

Collapse for compact storage and “pop-up” for quick use

Designed to save space!

- Easy to open, holds 15 and 50 mL tubes
- Easy to close, stackable for compact storage
- Alphanumeric well identification for quick location and retrieval of samples

Pack of 2

Item No.	Color		Tubes mL	Wells	Well Dia. mm
HS24320B	Blue	■	15, 50	21, 12	17, 30
HS24320P	Pink	■			
HS24318	Purple	■	15	45	17
HS24319	Green	■	50	18	30

L x W x H (Expanded) in	L x W x H (Collapsed) in	L x W x H (Expanded) cm	L x W x H (Collapsed) cm
10 x 5.4 x 2.8	10 x 5.4 x 0.8	25.5 x 13.7 x 7.2	25.5 x 13.7 x 2.1



Save Space

Rack easily “Pops” open for easy use



Fold and Snap Tube Rack

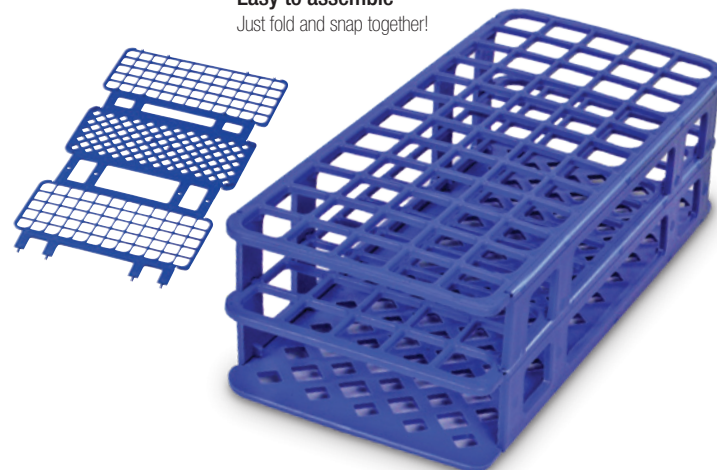
Economical durable rack

- Polypropylene racks ship flat in one piece
- Easy-to-assemble, just fold and snap together
- Stable design can be used in water baths
- Open design allows samples to be incubated at the same temperature
- Color code for easy identification

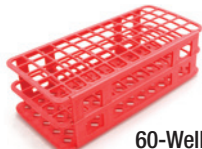


Easy to assemble

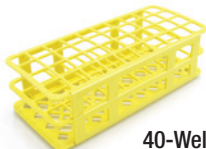
Just fold and snap together!



90-Well



60-Well



40-Well

Item No.	Color		Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS243073B	Blue	■	5–10	90	13	9.6 x 4.1 x 2.4	24.5 x 10.5 x 6.3
HS243073W	White	□					
HS243073R	Red	■					
HS243073Y	Yellow	■	5–15	60	16	9.6 x 4.2 x 2.8	24.5 x 10.8 x 7.2
HS243077B	Blue	■					
HS243077W	White	□					
HS243077R	Red	■	5–30	40	20	9.8 x 4.2 x 2.8	24.9 x 10.8 x 7.2
HS243077Y	Yellow	■					
HS243071B	Blue	■					
HS243071W	White	□					
HS243071R	Red	■					
HS243071Y	Yellow	■					



OneRack® Tube Rack

Tough and highly resistant to acids, bases, solvents and heat

Durable racks are molded in a single, continuous piece so no assembly required and no detachable pieces

Intuitive Design

- Unique tear drop shaped openings offer better retention of tubes
- Flat labeling area for easier identification
- Stable design for use with water baths
- Molded in coordinates for tube orientation

Available in two materials:

Fiberglass-Reinforced Polyoxymethylene (POM)

- Available in half and full rack sizes for 5 different tube diameters
- Offers the highest chemical and heat resistance (-40 to +121°C)

Polypropylene

- Available in full rack sizes for 2 different tube diameters
- Offers good chemical and heat resistance (0 to 110°C)

OneRack® Full-Size POM



Item No.	Color		Tubes mL	Wells	Well Dia. mm	L x W x H in (cm)
HS27511A	White		5-10	72	13	7.9 x 4 x 2.3 (20.2 x 10.4 x 5.9)
HS27511B	Blue					
HS27511C	Green					
HS27511D	Magenta					
120205	Yellow		5-10	72	16	9.8 x 5 x 2.7 (25 x 12.7 x 7)
HS27512A	White					
HS27512B	Blue					
HS27512C	Green					
HS27512D	Magenta		10-18	40	20	9.9 x 3.9 x 3.2 (25.2 x 10 x 8.3)
120206	Yellow					
HS27513A	White					
HS27513B	Blue					
HS27513C	Green		10-18	40	25	11.8 x 4.7 x 3.6 (30 x 12 x 9.2)
HS27513D	Magenta					
HS27514A	White					
HS27514B	Blue					
HS27514C	Green		15-50	24	30	11.1 x 4.3 x 3.3 (28.2 x 11 x 8.5)
HS27514D	Magenta					
HS27515A	White					
HS27515B	Blue					
HS27515C	Green		15-50	24	30	
HS27515D	Magenta					
120207	Yellow					

OneRack® Half-Size POM



Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in (cm)
HS27501A	White	5-10	36	13	4.1 x 4.1 x 2.3 (10.4 x 10.4 x 5.9)
HS27501B	Blue				
HS27501C	Green				
HS27501D	Magenta				
HS27502A	White	5-10	36	16	5 x 5 x 2.7 (12.7 x 12.7 x 7)
HS27502B	Blue				
HS27502C	Green				
HS27502D	Magenta				
120399	Yellow	10-18	20	20	4 x 5 x 3.2 (10 x 12.7 x 8.3)
HS27503A	White				
HS27503B	Blue				
HS27503C	Green	10-18	16	25	4.7 x 4.8 x 3.6 (12 x 12.2 x 9.2)
HS27504A	White				
HS27505A	White	15-50	9	30	4.3 x 4.3 x 3.3 (11 x 11 x 8.5)
HS27505B	Blue				
HS27505C	Green				
HS27505D	Magenta				

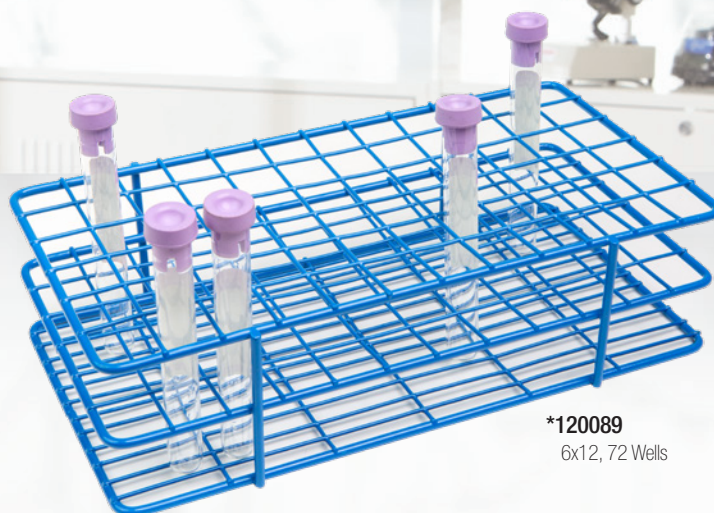
OneRack® Full-Size Polypropylene

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in (cm)
HS27551A	White	5-10	72	13	7.9 x 4 x 5.9 (20.2 x 10.4 x 5.9)
HS27551B	Blue				
HS27551C	Green				
HS27551D	Magenta				
HS27552A	White	5-10	72	16	9.8 x 5 x 2.7 (25 x 12.7 x 7)
HS27552B	Blue				
HS27552C	Green				
HS27552D	Magenta				

Coated Wire Racks

Chemically resistant HDPE Coated Wire Racks

- Holds all brands and types of conical, round or flat bottom, glass or plastic, tubes and/or bottles
- Square wells and three deck levels help keep tubes secure



***120089**
6x12, 72 Wells

Fits 10-13 mm Tubes

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm	
120089*	Blue	■	6x12	72	13	8.1 x 4.1 x 2.6	20.5 x 10.5 x 6.5
120759	Blue	■	9x12	108	13	8 x 6.4 x 2.6	20.4 x 16.1 x 6.5



***120761**
4x12, 48 Wells

Fits 13-16 mm Tubes

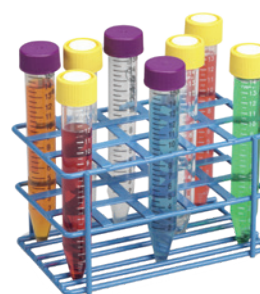
Item No.	Color		Tube Array	Wells	Well Dia. <i>mm</i>	L x W x H <i>in</i>	L x W x H <i>cm</i>
120760	Blue		4x10	40	16	7.9 x 3.3 x 2.4	20 x 8.3 x 5.9
120761*	Blue		4x12	48	16	9.4 x 3.3 x 2.4	23.7 x 12.7 x 5.9
HS23072	Blue		6x12	72	16	9.5 x 5 x 2.6	24.1 x 18.8 x 6.5
120763	Blue		9x12	108	16	9.3 x 5 x 2.6	23.7 x 12.7 x 6.5
HS23108	Red		9x12	108	16	9.3 x 5 x 2.6	23.7 x 12.7 x 6.5

Fits 16-18 mm Tubes – 1 5mL

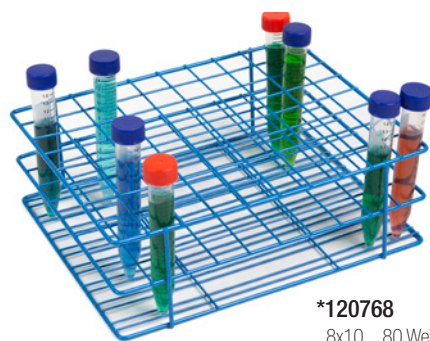
Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS23215*	Blue	 3x5	15	20	5 x 3 x 3	12.7 x 7.6 x 7.6

Fits 16-20 mm Tubes – 15 mL

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm	
120764	Blue	■	4x10	40	20	9.5 x 3.9 x 3.1	24 x 9 x 8
120765	Blue	■	8x10	80	20	9.5 x 7.6 x 3.1	24 x 19 x 8



***HS23215**
3x5,
15 Wells



***120768**
8x10, 80 Wells

Fits 20-24 mm Tubes

Item No.	Color		Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120766	Blue		4x10	40	24	10.2 x 4.2 x 3.2	26 x 10.7 x 8

Fits 20-25 mm Tubes

Item No.	Color		Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120769	Blue		3x8	24	25	10.7 x 4.1 x 3.2	27.3 x 10.5 x 8
120767	Blue		4x10	40	25	11.4 x 4.7 x 3.1	29 x 11.8 x 8
120768*	Blue		8x10	80	25	11.4 x 9.1 x 3.1	29 x 23 x 8

Coated Wire Racks

Chemically resistant HDPE Coated Wire Racks



***HS232461**
2x4, 8 Wells

Fits 25-30 mm Tubes - 50 mL

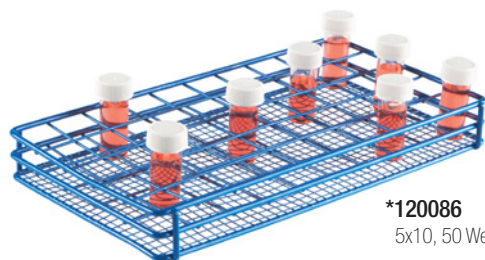
Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS232461*	Blue	2x4	8	30	5.8 x 3.2 x 3.5	14.7 x 8 x 8.9
120770	Blue	6x8	48	30	10.9 x 8.3 x 3.9	27.7 x 20.9 x 9.8

Fits 30-40 mm Tubes

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120771*	Blue	3x8	24	40	14.1 x 5.5 x 3.9	35.7 x 13.9 x 9.8
120772	Blue	6x8	48	40	14 x 10.6 x 3.8	35 x 26 x 9.8



***120771**
3x8, 24 Wells



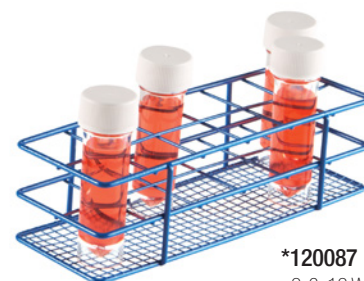
***120086**
5x10, 50 Wells

Fits 23-25 mm Bottles - Bijou Bottles

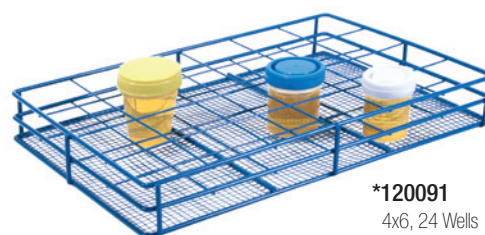
Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120085	Blue	2x6	12	25	6.4 x 2.5 x 1.3	16.4 x 6.4 x 3.2
120086*	Blue	5x10	50	25	10.7 x 5.7 x 1.3	27.1 x 14.5 x 3.2

Fits 30-33 mm Bottles - Universal & McCartney Bottles

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120087*	Blue	2x6	12	33	8.3 x 3.1 x 2.4	21.2 x 8 x 6
120088	Blue	5x10	50	33	8.7 x 3.2 x 2.4	21.8 x 8.2 x 6



***120087**
2x6, 12 Wells



***120091**
4x6, 24 Wells

Fits 55-58 mm Bottles - Urine Containers

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120091*	Blue	4x6	24	58	15.5 x 10.3 x 2	39.3 x 26.2 x 5

Fits 55-60 mm Bottles - Centrifuge Bottles

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS23224*	Blue	2x3	6	60	8.1 x 5.3 x 4.1	20.5 x 13.5 x 10.4



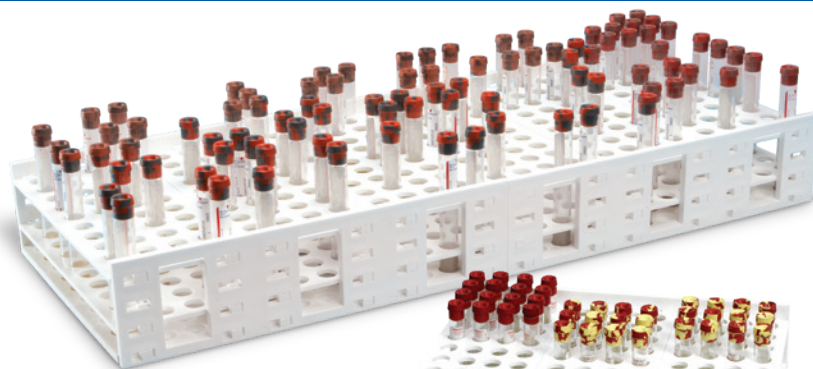
***HS23224**
2x3, 6 Wells

Mega Racks®

High-capacity storage for your tubes

Fully assembled, polypropylene mega racks are great for high throughput labs requiring large sample storage

- Sturdy, material for easy and secure transport of blood collection and other tubes
- Alphanumeric identification for quick location and retrieval of tubes
- Place different test groupings into one rack eliminating the need for multiple racks



Mega Racks® 10-13 mm - Holds 5-7 mL sample tubes

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS24322A	Blue ■	216	13	13.3 x 9.3 x 3.6	33.7 x 23.5 x 9.1
HS24322E	White □				
120112	White □	432	13	26.5 x 9.3 x 3.5	67.3 x 23.5 x 9.0
120113	Blue ■				

Mega Racks® 13-16 mm - Holds 10 mL sample tubes

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS24323A	Blue ■	120	16	13.3 x 10.5 x 3.6	33.7 x 26.7 x 9.1
HS24323E	White □				
120114	White □	240	16	26.5 x 10.5 x 3.5	67.3 x 26.7 x 9.0
120115	Blue ■				

Mega Racks® 18-20 mm - Holds 15 mL conical/swab tubes and 20 mm round bottom tubes

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120834	White □	120	20	14.9 x 11.9 x 3.6	37.7 x 30.1 x 9.1
120835	Blue ■				



Peg Tube Racks

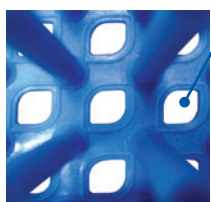
Strong, tough, versatile racks for bench use or tube storage

Fiberglass-reinforced polypropylene racks are ideal for bench work or tube storage

- Spacious peg design allows easy viewing of tube contents
- Pegs remain straight even after repeated autoclaving
- Embossed alphanumeric identification for quick location and retrieval of tubes



Pack of 2



Unique tear drop well design
allows for better retention of tubes

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS24311A	White □	10	50	14-17	7.4 x 4.1 x 2.7	18.8 x 10.4 x 6.9
HS24311B	Blue ■					
HS24312A	White □	7	96	10-13	3.2 x 5 x 2.7	8.2 x 12.6 x 6.9
HS24312B	Blue ■					

View our complete line of Freezer Storage Boxes



Freezer Storage Boxes, Starting on Page 129



Cool Containers

Durable containers for chilling temperature-sensitive samples

Suitable for low temperature use. Ideal for ice, ice slurries and CO₂ pellets

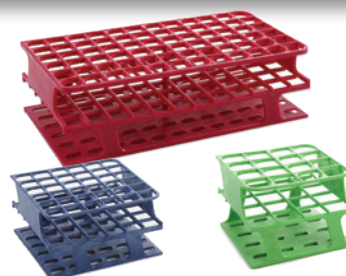
- Made from polyurethane with metal inserts for stability
- Close-fit lid keeps evaporation to a minimum and features a comfortable recessed knob
- Tapered design for easy stacking
- Precise pour spout and large handles



Lid nests under bucket
for convenience and to save space

Item No.	Color		Style	Capacity liters	L x W x H in	L x W x H cm
HS28714K	Black	■	Bucket	4	7.1 (H) x 9.2 (D)	18.1 (H) x 23.4 (D)
HS28721G	Green	■	Pan	1	10.5 x 7.7 x 4.5	26.7 x 19.6 x 11.4
HS28724B	Blue	■	Pan	4	15 x 10 x 5.5	38.1 x 25.4 x 14
HS28729R	Red	■	Pan	9	20.5 x 11.5 x 6.4	52.1 x 29.2 x 16.3

Learn more about our open rack systems that work perfectly with our Cooling Containers



Floating Microtube Rack

For use on bench and in ice and water baths

- Made of polypropylene
- Attach legs and rack stands upright for use on bench top
- Detach legs and samples can be quickly removed by pushing down onto any surface



Pack of 4

Item No.	Color	Tubes mL	Wells	Well Dia. mm	Shape/Dia. in
HS2132A	White	1.5/2.0	16	10.9	Square 4
HS2134A			20		Round 3.8

Floating Tube Racks

Reusable and flexible

- Ideal for floating tubes in water baths, tubs or beakers
- Brightly colored foam racks made of high-density polyethylene that resists water absorption
- Racks include detachable carrying handles to easily lift samples out of baths
- Temperature Range 0° to 70° C



Pack of 5

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS2165A	Green	50	4	29	6.4 x 5.3 x 2.5	16.5 x 13.7 x 6.5
HS2165B	Blue	15	8	16	6.7 x 2.2 x 2.5	17.2 x 5.7 x 6.5
HS2165C	Yellow	1.5/2.0	24	9.3	6 x 3.2 x 2.7	15 x 8.3 x 7
HS2166	Blue	0.2/0.5/1.5/2.0	18	9.3	3.2	8.2 dia.



Alphanumeric Well Identification

for quick location and retrieval of tubes



Lid doubles as a stand
enables the rack to stay cold longer as there is no conductive heat transfer from surface beneath



Vented Lid

enables faster cooling of samples while in freezer

PCR Cooler, 96-Well

Ice-Free Cooling System for PCR Preparation and Storage

Cools industry standard format PCR tubes, strips and single format as well as most standard and low profile 96-Well plates

Consistent & Reliable

- Modern design cools faster in freezers and stays cold longer on the bench top
- Maintains the entire 96-Well plate at a temperature of 0 °C for over an hour
- Maintains sample temperature of less than 5°C for up to three hours (with lid off)
- When the temperature ceiling of 6°C has been exceeded, users are signaled by a contrasting color change of the cooler or a single well

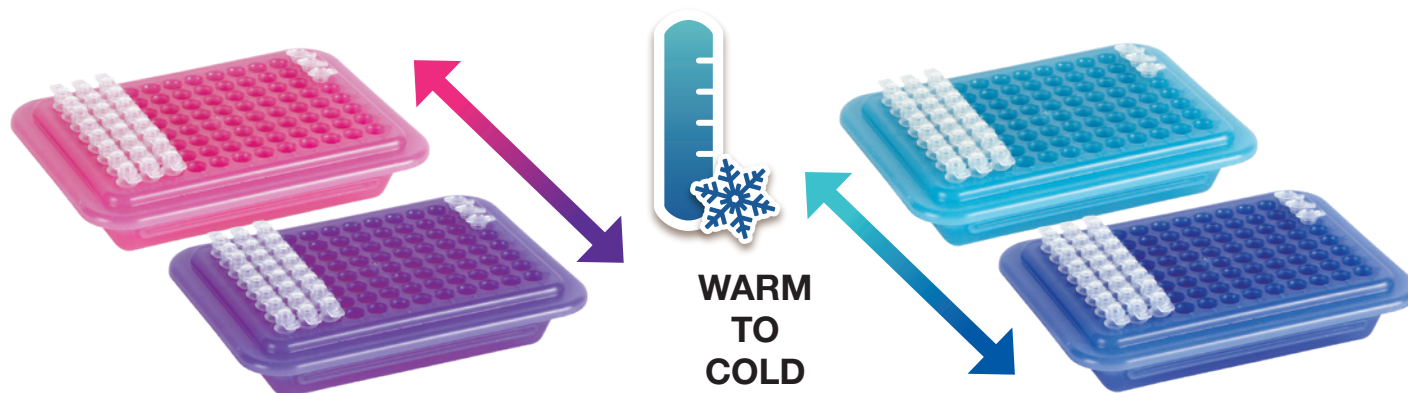


Ergonomic Textured Finger Grips

provide a secure hold, reducing the chance of dropping the PCR rack, and makes handling and transportation easy, especially when using gloves

Two Color Contrasting Options Available

purple to pink or dark blue to light blue
allowing easy monitoring of samples



				US Patent Pending, Community Design No: 004101756-0001-0002			Pack of 2
Item No.	Warm Color		Cold Color	Wells	Tube Sizes mL	L x W x H in	L x W x H cm
120727	Pink	■	Purple	96	0.2 Assay Plates	4.3 x 5.8 x 1.9	11 x 14.8 x 4.8
120728	Light Blue	■	Dark Blue				
120729	Assorted*	■ ■	■ ■				

*Assorted colors (Light Blue/Dark Blue & Pink/Purple)

Need to keep your reagents cool while working?

Check out our ice-free Reagent Reservoir Chillers with temperature color changing feature



Reservoir Chiller, Page 83



Mini Benchtop Coolers

Protect temperature-sensitive samples at the bench or in the freezer

Ideal for keeping samples or reagents cool during testing

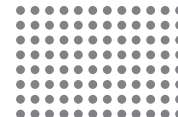
- Polycarbonate construction with rubber non-slip feet
- Coolers 120072 and 120075 are filled with a self-insulating gel to improve cooling capacity of unit



Tube Array
Options

3 x 4 4 x 8

8 x 12



Item No.	Color	Tubes mL	Lid	Tube Array	Wells	L x W x H in	L x W x H cm	Temp.	Temp. Retention
120070	Green	0.5–2.0	Clear	3 x 4	12	5.7 x 4.1 x 3.9	14.5 x 10.5 x 10	0°C	1°C for 3 hr
120071			Clear	4 x 8	32	9.6 x 4.1 x 3.9	24.5 x 10.5 x 10	0°C	1°C for 2 hr
120072			Gel Filled	4 x 8	32	9.6 x 4.1 x 3.9	24.5 x 10.5 x 10	0°C	1°C for 5 hr
120073	Blue	0.5–2.0	Clear	3 x 4	12	5.7 x 4.1 x 3.9	14.5 x 10.5 x 10	-20°C	-15°C for 1 hr
120074			Clear	4 x 8	32	9.6 x 4.1 x 3.9	24.5 x 10.5 x 10	-20°C	-15°C for 1 hr
120075			Gel Filled	4 x 8	32	9.6 x 4.1 x 3.9	24.5 x 10.5 x 10	-20°C	-15°C for 1 hr
120076	Blue	0.2	Clear	8 x 12	96	8.9 x 6.5 x 4.3	22.5 x 16.5 x 11	-20°C	-15°C for 2 hr

Freezer Boxes

Reusable and Affordable

Page 130

Freezer RacksA variety of racks to safely
store samples in your freezer

Page 132



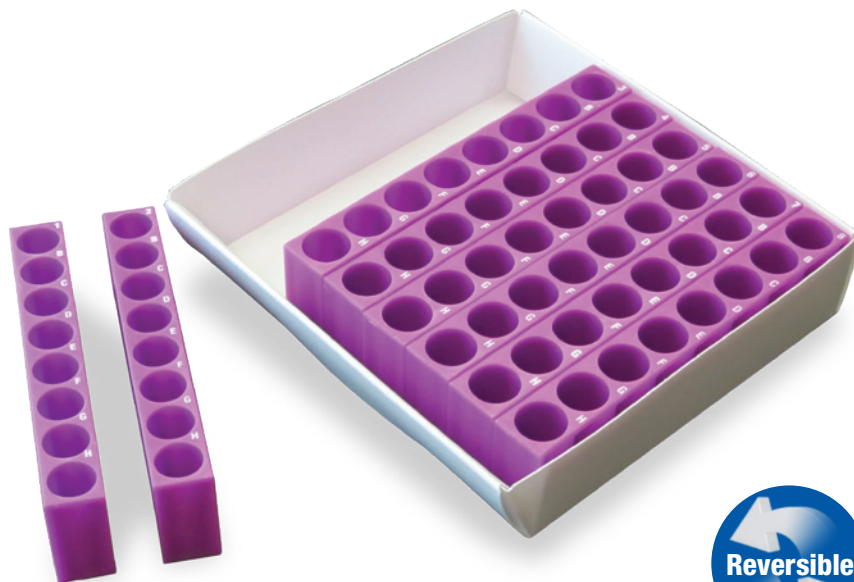
TracRack® Tube Rack

Take what you need and store the rest

Comprised of a storage box and eight removable tube segments allowing you to easily take what you need - an entire segment or individual sample - and store the rest!

Convenient Rack System

- Eight polypropylene segments hold 1.5–2.0 mL cryo and microcentrifuge tubes (64 tubes)
- Wells feature a center depression stabilizing conical tubes and a cryogenic vial lock for one-handed cap removal
- Printed index letters on each segment make for quick sample ID and retrieval

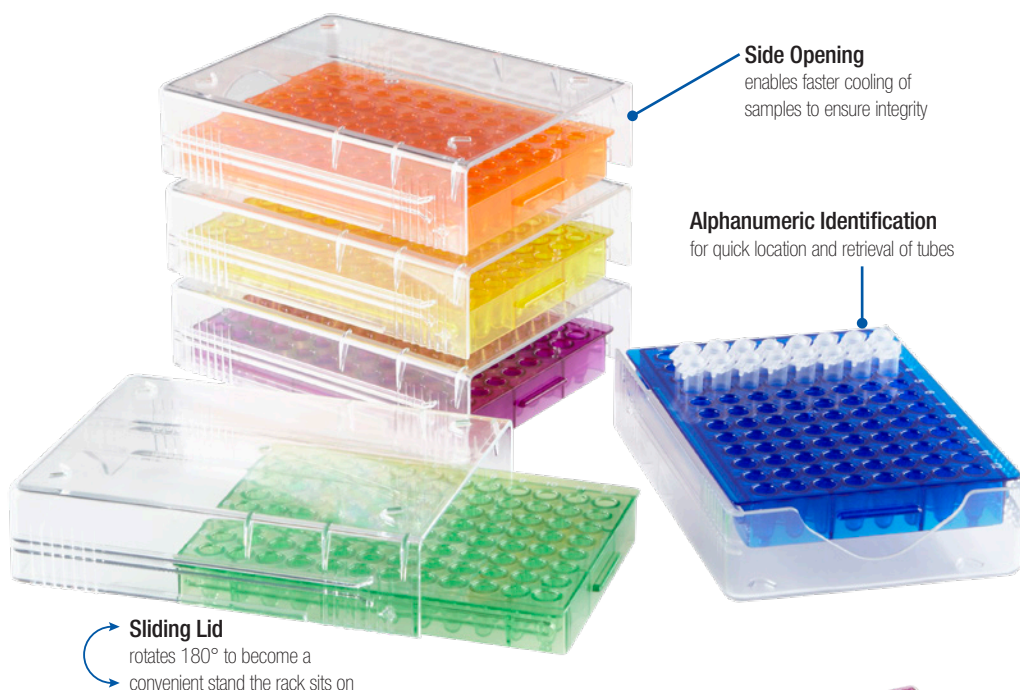


TracRack® Outer Box

- Made from thin film polypropylene material
- Moisture and mold resistant
- 2 in (5.3 cm) boxes fit in standard freezer racks
- Not recommended for autoclaving

TracRack® Tube Rack

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
120356	Purple	1.5/2.0	64	12.3	5.1 x 5.1 x 1.4	12.9 x 12.9 x 3.5



Low-Temp PCR Rack: 96-Well

Slide, set, work & store PCR samples

Multi-purpose rack converts from compact workstation to lidded storage solution accommodating individual and strip 0.2 mL tubes

Versatile & Robust Solution

- Polycarbonate lid serves as cover and elevated rack base - just slide open lid and pivot lid under rack for compact workstation
- Lid can be used in right or left-handed orientation and is detachable
- Stackable saving valuable bench-top and freezer space
- Multiple colors offered for coding options



US Patent Pending, Community Design No: 004101756-0001-0002

Pack of 5

Item No.	Color	Item No.	Color
120538	Assorted*	120540	Green
120539	Blue	120541	Purple

*Assorted colors (Purple, Blue, Green, Orange, Yellow)



Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
0.2	96	5.2	4.9 x 3.6 x 1.5	12.5 x 9.2 x 3.7



Alphanumeric Identification
for quick location and retrieval of tubes

Microtube Storage Boxes

- Hold 1.5 and 2.0 mL microcentrifuge tubes and cryogenic vials



Stylish & Identifiable

- Made of translucent, vibrantly colored polypropylene allows for visibility inside box and color coding identification
- Tube capacity is indicated on the outside the box within a distinctive wave design
- Quick visual identification with uniform wells and alphanumeric location identification along with a frosted labeling area

Robust

- Easy open and secure lid fitted with either friction fit or snap clasp designs
- Stackable, saving valuable space in the lab

50-Well Microtube Storage Boxes

Pack of 5

Item No.	Color	
120032	Natural	☐
120033	Assorted*	☒ ☒ ☒ ☒ ☒

*Assorted colors (Blue, Green, Purple, Yellow, Orange)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
1.5/2.0	50	12.3	5.6 x 3.6 x 2.2	14.2 x 9.2 x 5.6

81-Well Microtube Storage Boxes

- Black, light blocking version available for light sensitive samples

Pack of 5

Item No.	Color		Item No.	Color	
120034	Natural	☐	120038	Yellow	☒
120035	Blue	☒	120039	Orange	☒
120036	Green	☒	120040	Assorted*	☒ ☒ ☒ ☒ ☒
120037	Pink	☒	120041	Black	☒

*Assorted colors (Blue, Green, Yellow, Orange, Pink)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
1.5/2.0	81	12.3	5.1 x 5.1 x 1.9	13 x 13 x 4.7

100-Well Microtube Storage Boxes

- Black, light blocking version available for light sensitive samples

Pack of 5

Item No.	Color		Item No.	Color	
120042	Natural	☐	120202	Green	☒
120043	Black	☒	120203	Yellow	☒
120044	Assorted*	☒ ☒ ☒ ☒ ☒	120204	Orange	☒
120201	Blue	☒			

*Assorted colors (Purple, Blue, Green, Yellow, Orange, Pink)

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
1.5/2.0	100	12.3	5.6 x 6 x 2.2	14.1 x 15.1 x 5.7

Transformer Cube Tube Rack

Low temp storage of large samples,
15 mL & 50 mL tubes

- Quick change over with 2 snap-in inserts that hold 15 and 50 mL tubes
- Rack keyed and numeric wells for tube identification
- Polypropylene construction capable of handling extreme storage temperatures
- Clear Lid included for viewable, stackable storage
- Open space available under insert for extra storage



Fill with ice
and use as a temporary low
temperature workstation

Pack of 5

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS23271A	Purple ■	15	16	18	5.25 x 5.25 x 5.125	13.2 x 13.2 x 12.9
		50	9	31		



Foam Tube Racks

High storage, minimal footprint

- Two-piece racks are constructed of expanded polystyrene (EPS) foam
- Lightweight microtube racks are ideal for long-term studies or tube storage
- Extra spacing between wells allows for easy gripping with fingertips
- Racks stack securely with nesting features on lid and base
- Must use tubes capable of being stored at the required temperature of the user



Pack of 100

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS4283P	White □	1.5/2.0	50	11.5	8.3 x 4.3 x 2.7	21 x 11 x 7.1

Store microslides in low temperatures with our Low Temperature Microscope Slide Boxes



Cryogenic Vial Rack

Safely store and transport cryogenic vials

- Made from polycarbonate
- Well tabs allow one-handed opening and closing of vials that have a slot feature
- Embossed index numbers and squared, upper left corner provide easy orientation
- Drainage holes in each well aid in cleaning
- Alphanumeric identification for quick location and retrieval of tubes



Embossed Index Numbers and squared, upper left corner provide easy orientation



Pack of 4

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm
HS23229B	Blue	2-5	50	12.9	7.8 x 4.1 x 0.9	19.9 x 10.5 x 2.8

Ribbed Grips make handling with gloves easier

Cryogenic Vial Canes

Organize cryogenic samples in dewars

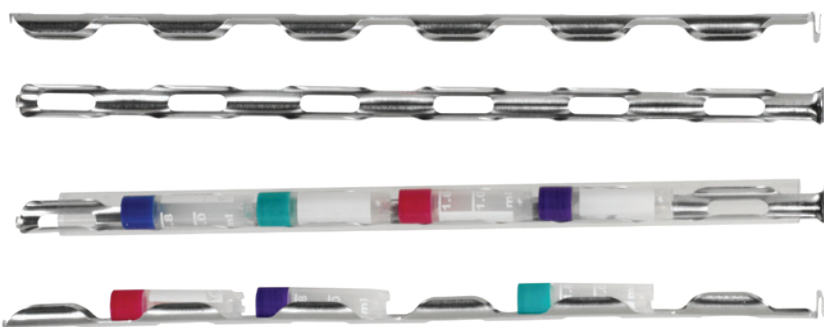
Aluminum canes hold vials for freezer storage or immersion in LN₂ dewars

- Use in liquid and vapor phase; use approved vials only
- Canes bend to fit all major cryogenic vial brands



Pack of 12

Item No.	Tubes mL	No. of Vials	Length in	Length cm
HS23205	1.5/2.0	5	11.4	29
HS23206	1.5/2.0	6	11.8	30



PVC Cryogenic Cane Sleeves

For extra security and sample safety

Clear plastic sleeves protect vials in aluminum canes during handling and storage

- Safe for cryogenic freezing
- More durable than cardboard sleeves
- Transparency allows sample identification without removing sleeve



Pack of 100

Item No.	Diameter in	Length in	Diameter cm	Length cm
HS23210	0.6	10.8	1.5	27.5



Don't miss our line of Cryogenic Vials

Our innovative flush design saves space in your freezer

