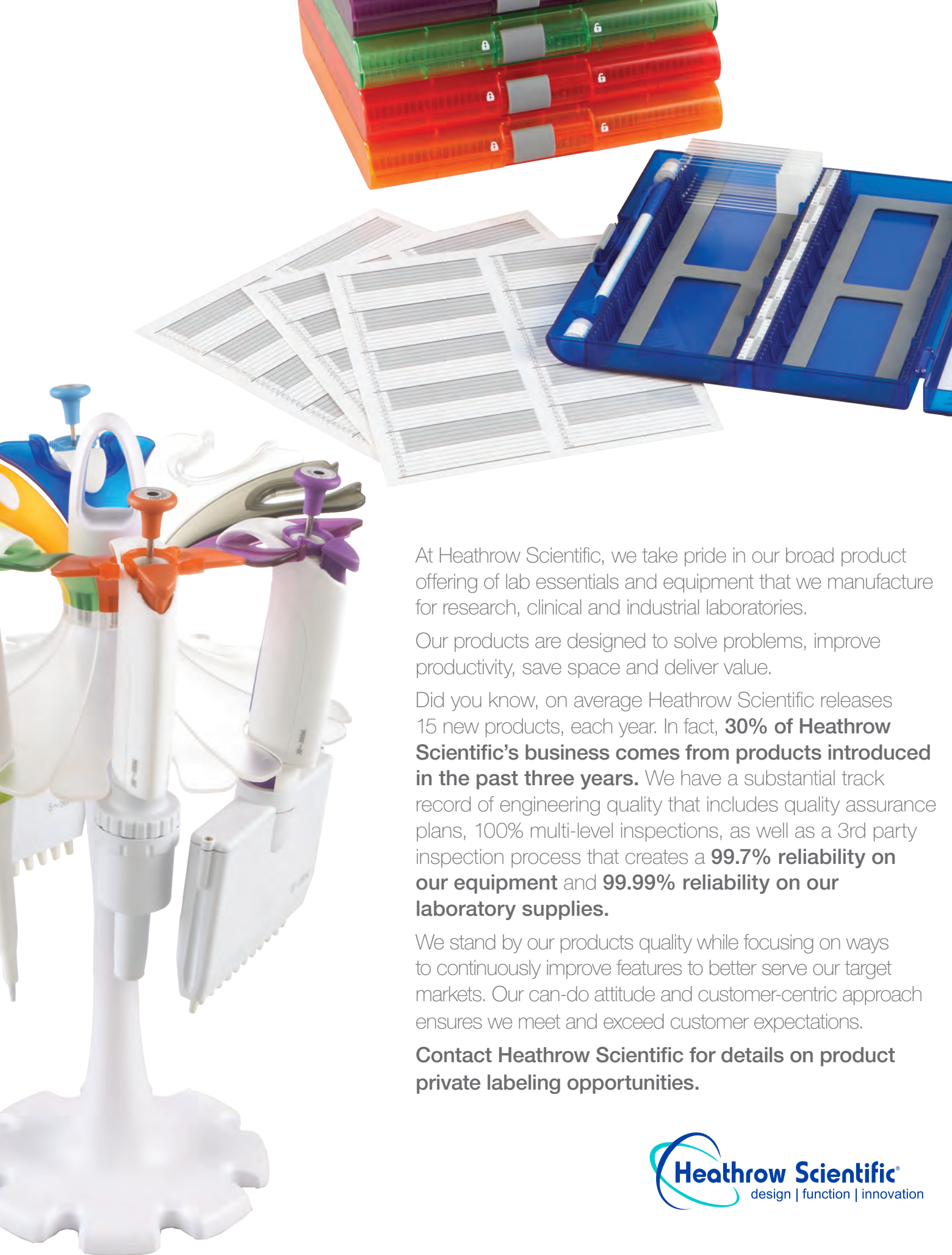




 **Heathrow Scientific®**
design | function | innovation

2018–2019



At Heathrow Scientific, we take pride in our broad product offering of lab essentials and equipment that we manufacture for research, clinical and industrial laboratories.

Our products are designed to solve problems, improve productivity, save space and deliver value.

Did you know, on average Heathrow Scientific releases 15 new products, each year. In fact, **30% of Heathrow Scientific's business comes from products introduced in the past three years.** We have a substantial track record of engineering quality that includes quality assurance plans, 100% multi-level inspections, as well as a 3rd party inspection process that creates a **99.7% reliability on our equipment** and **99.99% reliability on our laboratory supplies.**

We stand by our products quality while focusing on ways to continuously improve features to better serve our target markets. Our can-do attitude and customer-centric approach ensures we meet and exceed customer expectations.

Contact Heathrow Scientific for details on product private labeling opportunities.



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Autoclavable (121°C, 16 psi (1 bar) for 15 minutes)

All information in this catalog is subject to change without notice.
Product dimensions are approximate and are provided for the convenience of our customers.



New Products

Mixing and Centrifugation



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Liquid Handling



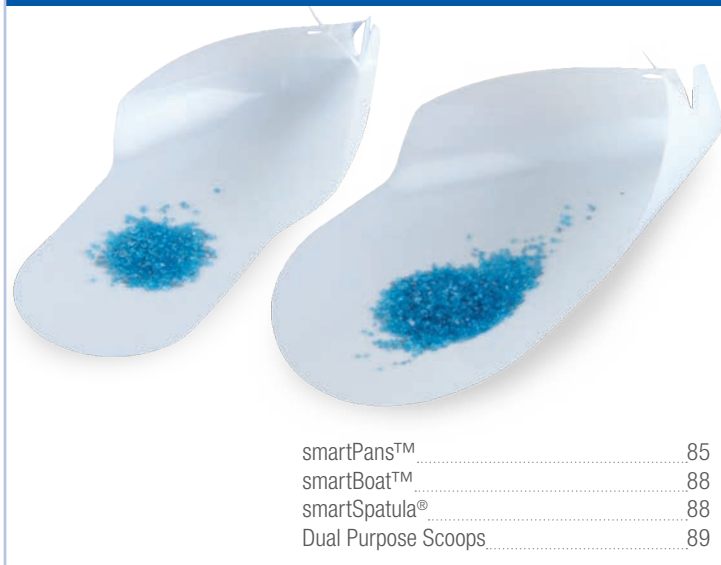
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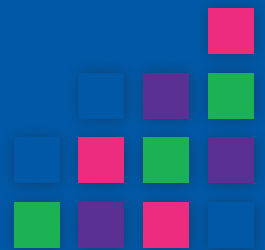
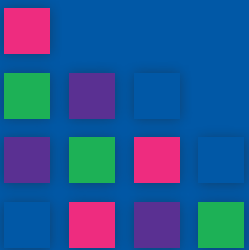
Safety



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Mixing & Centrifugation

High-quality instruments, with advanced features
for a vast range of protocols





Hi-Lo Platform & Bungee Cords
allows you to create your own holding matrix for vessels of all shapes and sizes

Time and Speed
can be separately set

Back-lit Display
is easy to read

DIGITAL orbital shaker

Compact and packed full of high-end design features making it a versatile shaker for a vast range of protocols

- Body made from durable ABS to resist most commonly used chemicals, and is easy to clean
- No-stop electronic motor feedback, enables the unit to instantly adjust to weight load changes and unbalanced loads for truly reproducible results
- A high weight loading of 4.5 kg (10 lbs.), with an overload protection shut-off
- Suitable for use in incubators and cold rooms within the stated temperature range
- Soft-start and shut down feature at higher speeds reduces spill instances from full vessels
- Very low start speed for sensitive sample agitation, with a high top end and good stability for more vigorous applications
- Long-life maintenance free motor and drive

Specifications:

- Speed Range:** 20-300 rpm, 1 rpm increments
- Orbit Diameter:** 19mm (0.8")
- Timer Range:** 0 to 74 hours and 59 minutes
1 second increments or continuous
- Maximum Load:** 4.5 kg (10 lbs.)
- Ambient Conditions:** 2° to 40°C (36° to 104°F)
20 to 80% RH, non-condensing

Three-year warranty
For Indoor Use ONLY



Package includes:

- Digital Orbital Shaker
- Skid-free rubber platform mat
- 8 bungee cord set
- Universal hi-lo platform with soft rubber edge bumpers
- Universal power adapter 110–240V 50/60 Hz, with 4 interchangeable plug types



Item No.	L x W x H in	L x W x H cm	Platform Interior W x D in	Platform Interior W x D cm	UOM
120460	12.4 x 7.8 x 12.2	31.4 x 19.7 x 31	11 x 11	27.9 x 27.9	1 ea



See how it works!

Scan the QR Code for a quick video of the Digital Orbital Shaker in action!



NEW!**Flexible**

Can be used with tubes ranging from 2 mL to 50 mL

Non-slip Feet

ensures the unit stays in place while mixing

Mini Vortexer**Small footprint with maximum power**

The Mini Vortexer by Heathrow Scientific offers immediate vortex shaking for a variety of tube sizes. A simple, touch start operation enables exceptional mixing performance using one hand.

- Made from durable ABS and silicone materials to resist most commonly used chemicals
- Low profile design and small footprint (only 4.3" wide) save valuable space on a bench top and in fume hoods
- Rapid vortex action saves time and enables quick mixing of samples
- Modern design allows easy one handed touch start operation and shaking stops when the tube is lifted
- When performing repetitive procedures, a low activation force helps prevent user fatigue
- Maintenance free design and 3 year warranty helps reduce the cost of ownership
- Stable platform reduces the chance of dropping a sample during operation
- Quiet operation and low vibration helps users stay focused
- U.S. and E.U. Utility Patent Pending
U.S. Design Patent No. D814,045



Item No.	Color	L x W x H in	L x W x H cm	UOM
120567	Grey/Purple	5.1 x 4.3 x 3	13 x 11 x 7.5	1 ea, 8 ea/cs
120598	Grey/Blue			

Specifications:

Speed:	4500 rpm
Orbit:	6 mm
Capacity:	Up to 50 mL tube
Noise level:	Full speed, unloaded: 53 dB
Weight:	2 lbs (0.9 kg)
Unit Power:	
Input:	12 VDC, approx. 7.8 W (under load)
Adapter:	
Input:	100-240 VAC, 50/60 Hz, 0.3 A
Output:	12 VDC, 1A with 4 interchangeable plug adapters. For indoor use, Double Insulated, Level VI efficiency, recognized marks: UL (Canada and U.S.), GS, FCC, CE, and C-Tick
Certifications:	CE, CB Scheme, and SGS (Canada and U.S.)



Three-year warranty

Package includes:

- 1 Mini Vortexer
- 2 Silicone Caps
- 1 Low voltage, double insulated power adapter with 4 interchangeable plugs





3 Position Slider
(top) intermittent, (middle) off, (bottom) continuous

Variable Speed Rotary Dial
Provides pre-set speed control (1000, 2000, 3000 rpm) during shaking mode

Vortexer

Multi-purpose, maximum convenience

This sleek and modern designed vortex mixer is capable of meeting the mixing requirements of the most popular test tubes used in today's lab without the need to swap out mixing head units.

The innovative design makes maximum use of the space available, providing holding slots for no less than six different sizes of tube and a standard assay plate, while the center pad area can be used for quick hand-held mixing of a vast range of tubes and vessels.

- Body made from durable ABS to resist most commonly used chemicals, and is easy to clean
- Stable elastomeric device feet, provide vibration dampening and prevent movement during operation
- Innovative head can be removed for cleaning purposes
- US Design Patent No. D787,085
US Utility Patent No. 9895670

See how it works!

Scan the QR Code for a quick video of the Digital Orbital Shaker in action!



Center pad area for hand held mixing



Assay plate x 1 (to be used with retention cords)



50 mL conical tubes x 2 (horizontally mounted)



15 mL conical tubes x 2 (horizontally mounted)



5 mL tubes x 2 (horizontally mounted in the same retention space as 15 mL)



0.5 mL microfuge tubes x 6 (vertically mounted)



1.5/2 mL microfuge tubes x 4 (vertically mounted)



0.2 mL microfuge tubes (strip tubes) x 24 (vertically mounted)

Item No.	Power Supply	L x W x H in	L x W x H cm	UOM
HS120209	110V-120V, 50-60Hz, 96 Watts, US/NA	6.7 x 7.5 x 7.8 <i>(with mixing head in place)</i>	17.1 x 19 x 19.7 <i>(with mixing head in place)</i>	1 ea, 2 ea/cs
HS120212	220V-240V, 50-60Hz, 74 Watts, CE			
HS120214	220V-240V, 50-60Hz, 74 Watts, UK			
HS120210	220V-240V, 50-60Hz, 74 Watts, AUS			
HS120318	100V-110V, 50-60Hz, 96 Watts, Japan			

Specifications:

Speed Range: Pre-set 1000, 2000, and 3000 rpm (shaking to vortexing)
Orbit: 3.7mm
Weight: 8.7 Lb/3.9 Kg
Two year warranty



COMING SOON!





MagFuge®

A high-speed mini centrifuge & magnetic stirrer in one unit

The MagFuge® by Heathrow Scientific is the industry's first high-speed centrifuge (12,500 rpm) and magnetic stirrer (3L), combined into one unit. This design innovation enables a substantial cost savings for labs by not having to purchase two pieces of equipment, a stirrer and a centrifuge, because the MagFuge® does it all.

The high-speed centrifuge is designed to give you maximum speed and flexibility and is comfortable and easy to use. Safety features ensure it will not operate when the lid is open, a rotor is jammed, or the unit is out of balance. Ideal for most protocols requiring fast spins (12,500rpm / 9,800 xg), and appropriate for PCR, microfilter cell separation, and HPLC protocols.

The magnetic stirrer offers a powerful magnetic coupling that ensures consistent accurate alignment of the stir bar that significantly reduce the chance of spin-outs. After hours of continuous use, the unit remains cool ensuring sample integrity. A silicone mat is included to help prevent spills and to help keep vessels stable.

Item No.	Color	L x W x H in	L x W x H cm	UOM
120581	Grey/Purple 	9.2 x 7.3 x 4.7	23.5 x 18.5 x 12	1 ea, 2 ea/cs
120582	Grey/Blue 			

Package Includes:

- MagFuge®
- 5 mL Tube Rotor
- 1.5/2.0 mL Tube Rotor
- Stirrer Rotor
- 12 Tube adapters 0.2 mL
- 12 Tube adapters for 0.5 mL
- 2 Silicone mat for stirrer lid
- 2 Stir Bars
- 1 Low voltage, double insulated power adapter with 4 cord sets

Three Rotors Included





Two Units in One!

Magnetic Stirrer

High-Speed Mini Centrifuge

- Housing is made from a durable chemically resistant ABS and polycarbonate plastic which makes the unit easy to clean and the maintenance free design helps lower the cost of ownership
- The modern low-profile design is compact and has a small footprint for labs with limited bench space and limited height that ultimately helps reduced clutter in the lab
- An easy to use back-lit digital control panel for time, speed and operations ensures effective outcomes and streamlines the work flow process by allowing for quick set up
- A programmable digital control for speed, time, reverse or oscillating direction enables protocols to be controlled precisely for better results
- Low noise level helps users stay focused in the lab
- Manual lid override allows users to open lid in case of a power failure and prevents loss of samples

- Safety features include imbalance and tilt safety cut-out, as well as a safety interlock lid that is designed to prevent opening while rotor is turning
- A rotor sensing technology is included that prevents the Magnetic Stirrer Rotor from being used above 2,500 RPM to help protect users and prevent unit damage
- Tool-free rotor exchange saves time and storage space
- Long-life, maintenance free brushless motor
- High quality rare-earth magnets in stirrer rotor ensure strong magnetic coupling
- Two magnetic stir bars are included to help ensure maximum stirring efficiency
- Included stir bars have PTFE coating for chemical resistance
- US Design Patent No. D814,045 and Utility Patent Pending
Community Design No. 003515337-0001-0002
European Patent App. 3 246 088

Specifications

Power: Universal 12V DC input 4 cord sets: Low voltage, double insulated power adapter



Weight: 1.85 kg (4.08 lb)

Certifications: CE, SGS, RoHS₂, WEEE

- EN/IEC 61010-1 ed. 3.1, 2017
- EN/IEC 61010-2-051 ed.3, 2015
- UL Std. 61010-1 ed.3, 2012
- UL Std. 61010-2-051 ed.3, 2015
- CAN/CSA C22.2 No.61010-1-12 (R2017)
- CAN/CSA C22.2 No.61010-2-051 (R2015)
- IEC 61326-1:2013 (IEC 61326-1:2012)
- FCC Part 15, Subpart B: 2015
- ICES-003, Issue 6



Three-year Warranty

MagFuge® Centrifuge

Speed Range: Centrifuge Mode: 500 – 12,500 rpm

RCF: 15 – 9,800 x g

Capacity:

- 12 place 1.5/2.0 mL tube rotor: 24 mL total maximum liquid volume
- 6 place 5 mL tube rotor: 30 mL total maximum liquid volume

Run Time Ranges: 0:30" – 60:00" minutes (0:05" increments)

MagFuge® Magnetic Stirrer

Speed Range: Stirrer and Oscillating Mode: 50 – 2500 rpm

Capacity:

- 3L total maximum vessel liquid volume.
- Diameter of vessel not to exceed 130 mm (6.70")

Run Time Ranges:

- Stirrer Mode: 0:30" to 60:00" or continuous (0:05" increments)
- Oscillating Stirrer Mode: 1:00" – 60:00" or continuous
- Oscillating Period: 0:30" – 15:00" (0:15" increments)

Stir Bar Dimensions: 40 x 12 mm cylindrical shape

Plate Dimensions: 130 mm diameter

NEW!**Palm-shaped Lid**

suitable for left or right handed users
allows quick extraction of tubes

The lid can
be unlocked
and opened with
one hand.

Weighted Rubberized Base

eliminates potential movement and
further dampens vibration and noise

Sprout® & Sprout® Plus Mini Centrifuges

Ergonomic design | easy to operate | increased efficiency

With an ergonomic design and variety of colors, the Sprout® and Sprout® Plus Mini Centrifuges by Heathrow Scientific are loaded with features that bring increased efficiency to the lab.

Tool-free SnapSpin rotors and quick-spin options make the centrifuges fast and easy to use. The lid was functionally designed to fit in the palm of the hand for easy repeat opening and quick tube extraction. A weighted rubberized base eliminates potential movement and dampens vibration and noise.

The Sprout and Sprout Plus are ideal for microfilter cell separations and HPLC samples, with adapters to accommodate all major microtube and PCR tube styles (1.5/2.0, 0.5, 0.2 mL) for customized use.

The Sprout and Sprout Plus centrifuge housings are made from ABS plastic and lids are polycarbonate plastic enabling the unit to be easily cleaned.

A braking function quickly stops the unit when powered off or when the lid is opened.

Sprout® Plus

The Sprout Plus has the same footprint as the original Sprout, with a few added features and benefits.

- A locking lid for added protection when the unit is in use.
- Larger lid to accommodate longer and skirted tubes and taller tube lids
- Meets the latest applicable North American and EU safety requirements.

Sprout® Plus

Item No.	Color	L x W x H in	L x W x H cm	UOM
120610	Green	6 x 5 x 4.3	15.3 x 12.8 x 10.9	1 ea, 6 ea/cs
120611	Blue			

Sprout®

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS120301	Green			
HS120395	Yellow	6 x 5 x 4.05	15.3 x 12.8 x 10.4	1 ea, 6 ea/cs
HS120396	Purple			

**SnapSpin Rotors**

change out with the push of a button.
No tools are needed!

**Larger Lid**

on the Sprout Plus to accommodate
skirted tubes and taller tube lids



Accessories & Storage Case Included

**Specifications:**

Maximum Speed: Approx. 6,000 rpm
(fully loaded)
Maximum RCF: 2000 x g
Power: 100–240 VAC 50/60 HZ
0.6A, Approx. 7.3 W

Three-year warranty

**Package includes:**

- Sprout® or Sprout® Plus Mini-Centrifuge
- 6 place 1.5/2.0 mL tube rotor
- 16 place 0.2 mL tube rotor (singles, or 2 x 8 strip)
- 6 tube adapters 0.2 mL
- 6 tube adapters 0.5 mL
- 4 O-rings
- Storage case for rotors and adapters
- Tube rack
- Low voltage, double insulated power adapter with 4 interchangeable plugs





NEW!

Specially Designed Inserts
seat the centrifuge, all its accessories,
and includes a tube rack

12 Volt Car Adapter
for on-the-go testing



Portable Centrifuge Kit
Spin samples *on-the-go*

The Portable Centrifuge Kit by Heathrow Scientific offers a convenient way to spin down and prepare samples outside of a conventional laboratory environment.

The centrifuge kit enables the processing of samples before deterioration can take place and can be used in remote environments where a normal electrical supply is not an option. The kit enables immediate on-site testing for faster results.

The kit includes a Sprout® Mini Centrifuge, which comes with its own 12V car adapter and a 12V DC power adapter for when electrical outlets are in reach.

Conveniently carry the centrifuge and its components securely in the DuraPorter® transport box that has a specially designed insert to seat the centrifuge, all its accessories and includes a 16-place microtube rack. The DuraPorter is transparent, so any samples contained can be viewed and their integrity checked.

Package includes:

- Sprout® Mini Centrifuge
 - 6 Place 1.5/2.0 mL SnapSpin tube rotor
 - 16 Place 0.2 mL SnapSpin tube rotor (singles or 2x8 strip)
 - 6 Tube adapters (0.2 mL)
 - 6 Tube adapters (0.5 mL)
 - 4 O-rings
 - Storage case for rotors and adapters
 - 16 Place tube rack
 - Low voltage, double insulated power adapter with 4 interchangeable plugs



- DuraPorter® Transport Case
 - Tube rack insert (12 place 1.5/2.0 mL, 14 place 0.2 mL)
 - Transport box dividers
 - Sprout cradle
- Portable 12-volt Sprout Centrifuge Adapter

SEE PAGE 91 for more information on the DuraPorter®

Item No.		UOM
120568	Portable Centrifugation Kit, 100-240VAC, 50/60Hz Universal Plug + 12V Power Adapter	1 ea, 6 ea/cs
120569	Portable Centrifuge Transport Case with Inserts - only	1 ea
120570	12-Volt Sprout Power Adapter*	1 ea

*Adapter can be used with Sprout Mini Centrifuge units manufactured Jan 1, 2016 - present



Tool Free
rotor exchange

Back-lit Display
showing time, speed and operational
information on the same screen

Adjustable
time and speed

Quick-spin Button
for momentary spin requirements,
press and hold to operate, release
to end spin cycle



Maximum speed with minimal space

This compact centrifuge is ideal for protocols calling for fast spins with a higher RCF requirement. Ideal for PCR®, microfilter cell separation, clinical & diagnostic applications, and HPLC protocols.

- Durable ABS body and polycarbonate lid
- Compact footprint and brush-less motor for quiet operation and low vibration
- Select the digital speed display for RCF or RPM
- Sample imbalance and tilt safety shut-off
- Safety interlock lid prevents opening while rotor is turning
- UV-Resistant plastic, increased useful life under harsh light conditions
- Powered by 12V DC
- Push button lid release
- Manual override allows user to open lid in case of power failure
- Long-life maintenance free motor
- Easy to clean design

Specifications:

Speed: 500–12,500 rpm
Timer Range: 1 to 30 minutes
RCF: 15–9,800 x g
Two-year warranty



Package includes:

- Gusto® High-Speed Mini-Centrifuge
- 12 place 1.5/2.0 mL tube rotor
- 32 place 0.2 mL tube rotor (singles, or 4 x 8 Strip)
- 12 tube adapters 0.2 mL
- 12 tube adapters 0.5 mL
- Universal double insulated, power adapter 110–240V 50/60 Hz, with 4 interchangeable cord types



See how it works!

Scan the QR Code for a quick video of the Digital Orbital Shaker in action!



Item No.	Power Supply	L x W x H in	L x W x H cm	UOM
HS10050	110–240 VAC, 50/60 Hz	8 x 6.7 x 4.5	20.3 x 17.1 x 11.4	1 ea, 4 ea/cs



NEW!

Mini Stirrer

An economical solution made for ultimate function

The Mini Magnetic Stirrer by Heathrow Scientific is an economical solution made for ultimate function with optimal magnetic coupling to ensure dependable stirring efficiency.

A powerful magnetic coupling of the high-quality stir bar and the unit ensures consistent accurate alignment which significantly reduces spin-outs during acceleration or deceleration of spin speeds and ensure maximum stirring performance, every time.

The mini stirrer is made from an ABS and PC blend that is chemical resistant making the unit easy to clean.

The low-profile design is lightweight for transporting with ease and the small footprint saves valuable space on a bench top.

The mini stirrer offers quiet operation with low vibration which helps users stay focused by reducing noise in the lab.

Ideal for routine stirring applications in general research, life science, industrial, quality analysis, and clinical lab settings.

2 High quality stir bars (35x9mm) are included to ensure maximum stirring performance. HS Item #120552

U.S. and E.U. Utility Patent Pending

U.S. Design Patent No. D814,045



Specifications:



- Speed Range:** 200 to 2200 rpm (Infinitely adjustable)
- Capacity:** Up to 3 L H₂O
- Noise level:** Full speed, unloaded: 53 dB
- Weight:** 0.447 K (0.985 Lbs)
- Power:** Universal 12V DC with 4 adapters

Three-year warranty   

Package includes:

- 1 Mini Stirrer
- 2 Stir bars 9 mm x 35 mm octagonal shape
- 1 Low voltage, double insulated power adapter with 4 interchangeable plugs



Item No.	Color	L x W x H in	L x W x H cm	UOM
120155	Grey/Purple 	7.2 x 5.2 x 1.85	18.3 x 13.2 x 4.7	1 ea, 6 ea/cs
120595	Grey/Blue 	7.2 x 5.2 x 1.85	18.3 x 13.2 x 4.7	1 ea, 6 ea/cs

See how it works!

Scan the QR Code for a quick video of the Digital Orbital Shaker in action!



Related Products:

Stir Bars & Stir Bar Retriever	15
Silicone Lab Mats	92

NEW!

Magnetic Induction Stirrer

The Magnetic Induction Stirrer uses modern magnetic coil technology that has no moving parts resulting in a motor-less wear-free drive and maintenance free unit.

High-quality rare-earth magnets are used in the stirrer design to ensure a strong magnetic coupling with consistent accurate alignment which significantly reduces the chance of spin-outs.

The magnetic induction stirrer is ideal for use in general research, life science, industrial, quality analysis, and clinical laboratory settings.

- Durable ABS housing is corrosion resistant and easy to clean
- Wear-free magnetic coils offer consistent and noiseless operation
- An easy to read digital display precisely controls time and speed enabling reproducible conditions
- Unit is programmable with 50% duty up to 99 cycles
- Time and speed can be conveniently adjusted while the unit is running
- Reverse rotation option for better mixing results
- Speed remains constant, even when load changes
- Rapid acceleration and braking (less than 10 seconds) to quickly meet stirring speed requirements
- Silicone rubber mat on lid prevents slipping of vessels and improves safety
- Included stir bars have PTFE coating for chemical resistance
- Community Design No: 003515337-0001-0002, Euro. Pat. App. 3 246 088 US Design Patent No. D814,045 US Utility Patent Pending

Specifications:

Speed Range: 10 to 2,000rpm

Run Time Ranges:

Stirrer Mode: 0'30" to 60'0" or continuous

Oscillating Mode: 0'30" to 60'0" and 1-99 cycles

Oscillating Period: 50% duty cycle

Capacity: 3 Liters Plus

Mixing Surface: Approx. 160 mm in diameter

Weight: 1.13 kg (2.50 lb)

Electrical:

Power Adapter Rating:

Input: 100-240 VAC 50/60 Hz 1.0A

Output: 12 VDC 2.2A

Stirrer Rating:

Input: 12 VDC

Current (under load): Approx. 1.5 A

Power: Approx. 18W

Three-year Warranty

Certifications: CE, SGS, RoHS₂, WEEE

Safety Standards:

IEC/EN 61010-1:2010 ed.3 + c1, c2

ANSI/UL 61010-1:2012 ed.3 (R2016)

CAN/CSA C22.2 No. 61010-1-12 (R 2017)

IEC 61010-2-051: ed.3

ANSI/UL 61010-2-051 ed.3 (R2016)

CAN/CSA C22.2 No. 61010-2-051

EMC Standards:

IEC 61326-1:2012 (EN 61326 1:2013)

FCC Part 15, Subpart B: 2015

ICES-003, Issue 6

2012/19/EU (WEEE)

2011/65/EU RoHS2

Package includes:

- Magnetic Induction Stirrer
- 2 Stir bars 35 mm x 12 mm Cylindrical Shape
- 1 low voltage, double insulated power adapter with 4 interchangeable plugs

Item No.	Color	L x W x H in	L x W x H cm	UOM
120584	Grey/Purple	9.7 x 7.7 x 3	24.5 x 19.5 x 7.5	1 ea, 2 ea/cs
120585	Grey/Blue			



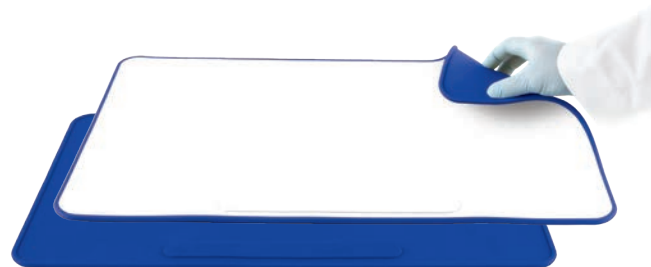
Silicone Lab Mats

Reusable, reliable, and reversible

An economical solution to help keep benchtops clean and safe from stains, spills and wear. Save money by eliminating the need for repeated purchases and disposal costs associated with disposable paper mats. The lab mat is made from a durable silicone material that creates a stain resistant washable working surface. When the mat is done being used, it can be easily cleaned using any standard disinfectant by simply wiping it, or putting it in a dishwasher and it's ready for repeated use. Since the lab mat is reusable, it helps reduce waste making it a more environmentally friendly option over the alternative paper mats.

The lab mat offers a large working surface that is anti-skid which when dealing with harsh chemicals and delicate glassware helps keep items in place and prohibits the lab mat from sliding out from underneath. The mat's surface is also noise dampening, reducing sound from the vibration of common benchtop equipment. The lab mat can be used with items such as centrifuges, vortex mixers, hot plates, stirrers, pipettes and so much more. When using the mat with magnetic stirrers there is a designated area with internal metal inserts to keep stir bars from wandering around the working surface.

- Made from FDA food grade silicone
- Ideal for every type of laboratory and more specialized areas such as cold rooms, clean rooms, sterile suites and areas where high sterility is a requirement
- Protect countertops from hot items up to 200°C (392°F)
- Chemical resistance: chemically inert and does not react with most chemicals.
- Washable with standard disinfectants in sinks or dishwashers allow for easy clean up for repetitive uses
- Mat can be rolled up for compact storage
- Autoclavable



Item No.	Side #1 Color	Side #2 Color	L x W x H in	L x W x H cm	UOM
120506	Yellow	Grey/Blue	14 x 23.5 x .1	35 x 60 x .2	1 ea, 10 ea/cs
120507	Purple	Purple/Grey			
120599	Blue	White/Blue			

See page 92 for more details and applications!

Stir Bars & Stir Bar Retriever

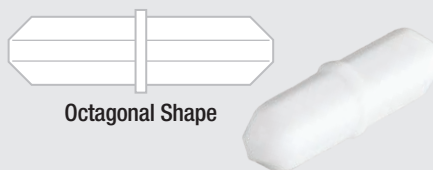
- Magnetic bar is made from ALNICO, one of the strongest permanent magnets available
- The sintered manufacturing process reduces the chance of decoupling (spin outs), which weaker stir bars often suffer from
- Encapsulation in PTFE protects both magnet and what it is stirring. Chemically inert and easy to clean
- Can withstand temperatures up to 250°C, making them suitable for use with both unheated and heated stirrers
- Low friction octagon shape with a center pivot ring helps create a strong mixing vortex, even with more viscous solutions
- The retrieval bar can recover stir bars even in hot solutions when stirring and mixing is no longer required

Stir Bars

Item No.	L x W (in)	L x W (mm)	UOM
120547	0.4 x 2	10 x 5	10 ea/pk
120548	0.8 x 0.3	20 x 8	10 ea/pk
120549	1 x 0.3	25 x 8	10 ea/pk
120550	1.1 x 0.3	28 x 8	10 ea/pk
120551	1.2 x 0.3	30 x 8	10 ea/pk
120552	1.4 x 0.4	35 x 9	10 ea/pk

Stir Bar Retriever

Item No.	L (in)	L (mm)	UOM
120553	1.2	30 cm	5 ea/pk



Octagonal Shape

NEW!

10x5 mm

20x8 mm

25x8 mm

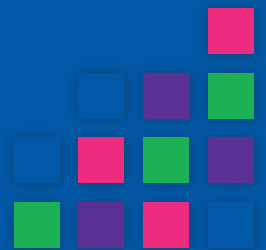
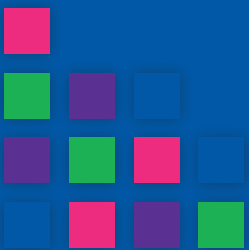
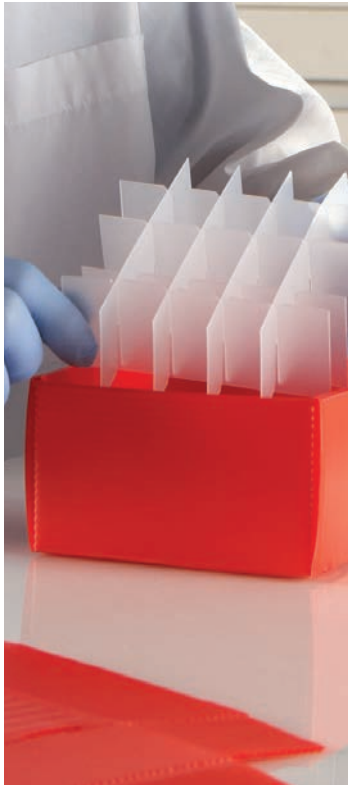
28x8 mm

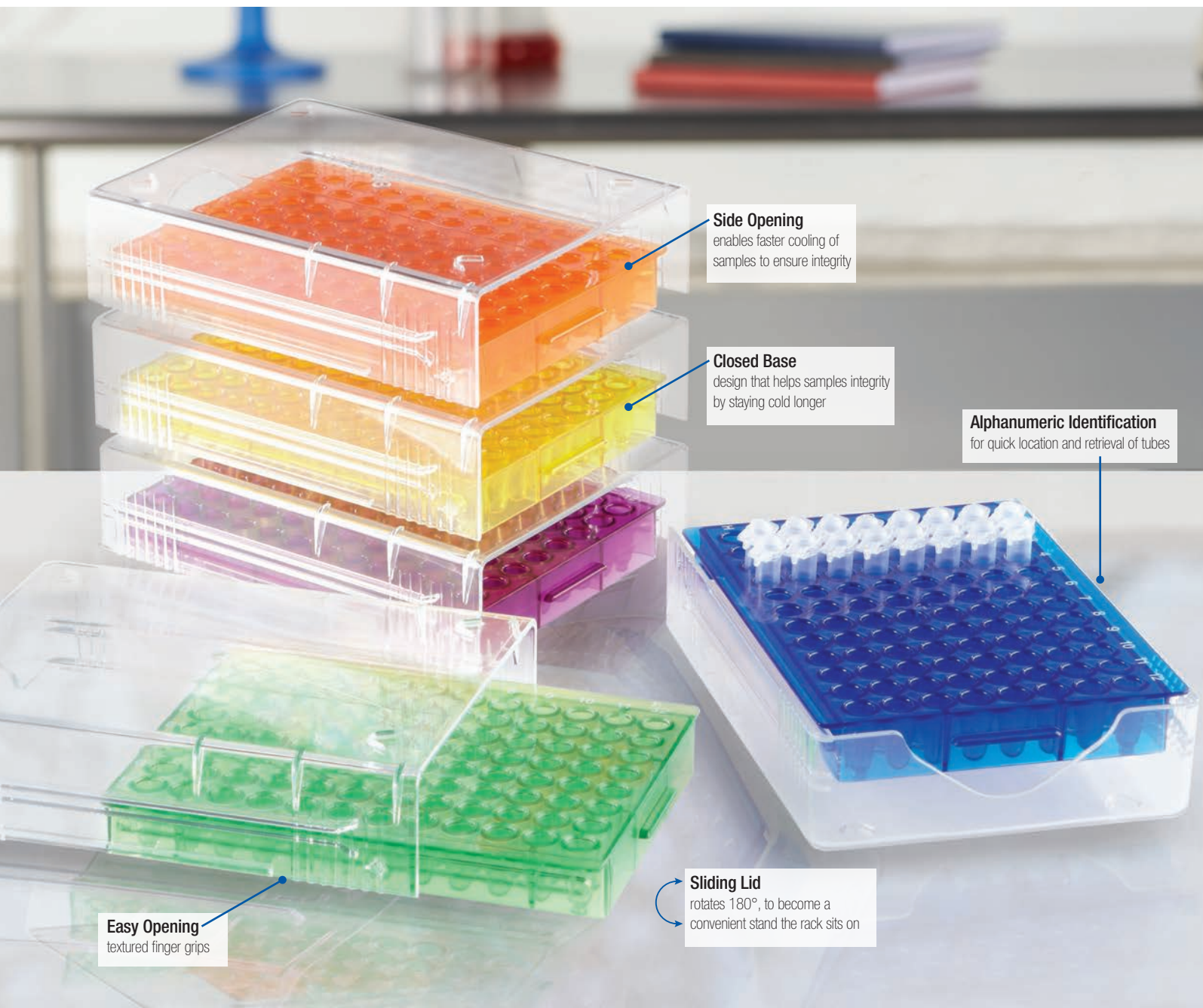
30x8 mm

35x9 mm

Tube Storage

Maximize storage capacity with a variety of reliable sample storage options





Side Opening
enables faster cooling of samples to ensure integrity

Closed Base
design that helps samples integrity by staying cold longer

Alphanumeric Identification
for quick location and retrieval of tubes

Sliding Lid
rotates 180°, to become a convenient stand the rack sits on

Easy Opening
textured finger grips

Low-Temp PCR® Rack: 96-Well

Slide, set, work & store PCR® samples

NEW!

The PCR® rack base is made from robust ABS construction, and the lid is made from polycarbonate which helps keep samples safe so you don't have to spend extra money and time on expensive retesting.

The PCR® storage rack is versatile; it can be used on a bench top or for freezer storage. The compact footprint is stackable, which helps save valuable space in the lab. The PCR® storage rack is offered in multiple colors for coding options.

- Lid is ambidextrous and can be switched to accommodate left or right hand orientation
- Detachable lid
- Holds 0.2 mL tubes, individual or strip
- Store down to -80°C. Must use tubes capable of being stored at the required temperature of the user
- Not recommended for autoclaving.
- US Patent Pending, Community Design No: 004101756-0001-0002

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	UOM
0.2	96	5.2	4.9 x 3.6 x 1.5	12.5 x 9.2 x 3.7	5 ea/pk, 8 pk/cs



PCR® Tube Racks 96-Well

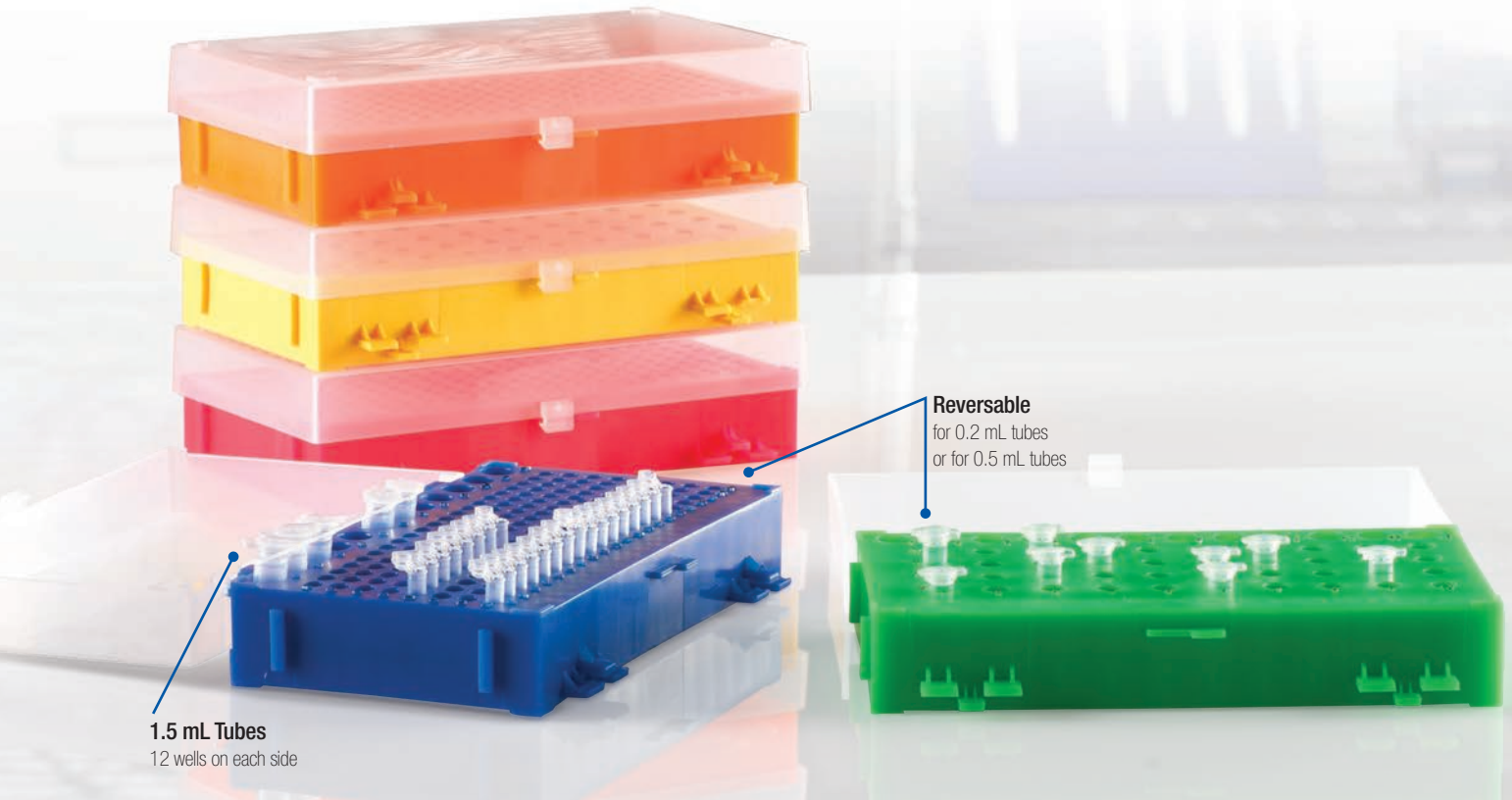
Perfect for pre- or post-PCR® sampling

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

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	UOM
0.2	96	5.2	5 x 3.9 x 1.2	12.7 x 9.9 x 3.0	5 ea/pk, 40 pk/cs






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**

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS2344A		0.2	168	5.5	8.1 x 5.2 x 2.1	20.6 x 13.1 x 5.3	5 ea/pk, 5 pk/cs
		0.5	40	7.6			
		1.5/2.0	12	11.4			

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

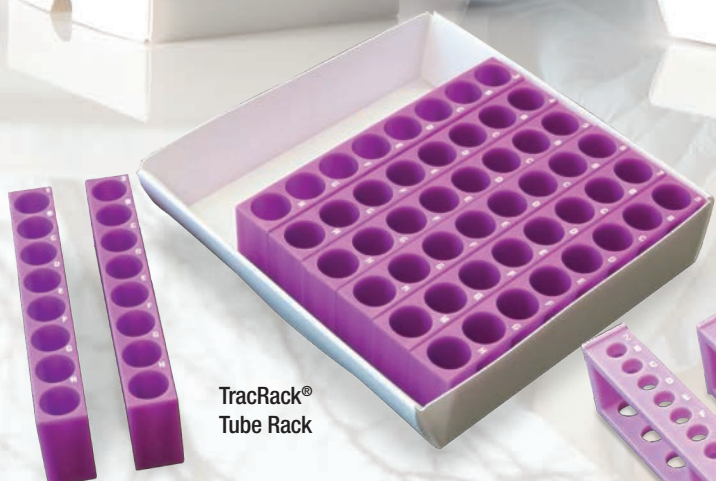
TracRack® Tube Rack

Take what you need and store the rest

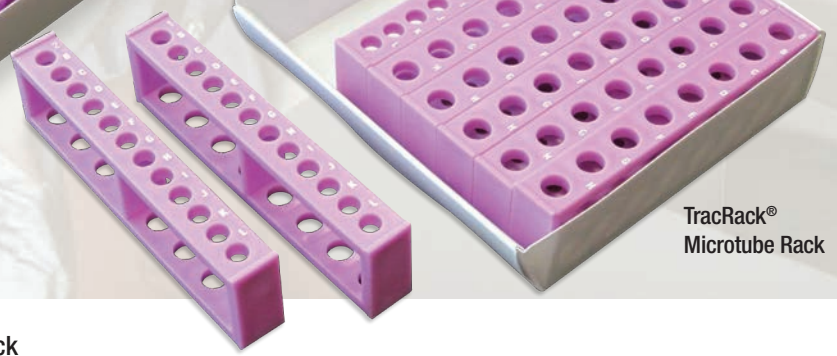
- Made of polypropylene
- Eight segments per box
- 1.5–2.0 mL cryo and micro-centrifuge tubes (64 tubes)
- Wells have a center depression to stabilize conical tubes and a cryogenic vial lock for one-handed cap removal
- Printed Index Letters for quick sample ID and retrieval
- **Autoclavable**

TracRack® Microtube Rack

- Made of polypropylene
- Eight reversible segments per box
- 64 x 0.5 mL tubes, 96 x 0.2 mL microtubes, or a combination of both
- Printed Index Letters for quick sample ID and retrieval
- **Autoclavable**



TracRack® Tube Rack



TracRack® Microtube Rack

TracRack® Outer Box

- Made from thin film polypropylene material
- Moisture and mold resistant
- Removable segments allow outer shell to be used for storage of other small laboratory products
- 2 in. (5.3 cm) boxes fit in standard freezer racks
- Store down to -80°C. Must use tubes capable of being stored at the required temperature of the user
- Not recommended for autoclaving.

TracRack® Tube Rack

Item No.	Color	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120356	Purple	■	1.5/2.0	64	12.3	5.1 x 5.1 x 1.4	12.9 x 12.9 x 3.5	1 ea, 10 ea/cs

TracRack® Micro Rack

Item No.	Color	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120357	Lt. Purple	■	0.2	96	5.1	5.1 x 5.1 x 1.4	12.9 x 12.9 x 3.5	1 ea, 10 ea/cs
			0.5	64	7.8			

Work 2 Store® Expanding Storage Box

Single rack, double function

Reduce sample handling time and the need for several racks when working with samples for cold temperature storage. The opening and closing mechanism allows the rack to expand, creating needed room for sample manipulation. When done, simply collapse the rack back to its compact form and it's ready for the freezer.

Two versions available, the original for holding 1.5/2.0 mL cryo and microtubes and the micro reversible version for holding 0.5 mL and 0.2 mL tubes.

- Sides made from polycarbonate, Tube holders made of polypropylene
- Instantly creates more working space
- Helps reduce potential cross contamination
- Stops opened microfuge lids from interfering with other wells
- Stackable
- Alphanumeric identification for quick location and retrieval of tubes
- Clear lid locks the rack together for safe handling and transportation
- Will fit into standard 2" (53mm) freezer racking
- Temperature range -80 to 121°C. Must use tubes capable of being stored at the required temperature of the user
- Autoclavable

Work 2 Store®

- Expanding wells have a center depression to stabilize conical tubes and a cryogenic vial lock for one handed cap removal
- Holds 64 x 1.5/2.0 mL cryo and/or microtubes

Work 2 Store® Micro

- Reversible Rack will hold 0.5 mL microtubes on one side, and 0.2 mL microtubes on the other side
- 0.2 mL tube side has been configured to work with 8 strip, 12 strip or single tubes
- Low profile clear lid fits either side and locks the rack together for safe handling and transportation



Work 2 Store® Expanding Tube Storage Box

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H (Open) in	L x W x H (Closed w/lid) in	L x W x H (Open) cm	L x W x H (Closed w/lid) cm	UOM
HS120018	White	1.5/2.0	64	12.3	12.2 x 5 x 1.3	5.2 x 5.2 x 2	31 x 12.8 x 3.4	13.3 x 13.3 x 5.3	1 ea, 40 ea/cs

Work 2 Store® Expanding Micro Storage Box

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H (Open) in	L x W x H (Closed w/lid) in	L x W x H (Open) cm	L x W x H (Closed w/lid) cm	UOM
HS120183	White	0.2	96	5.1	12.2 x 5 x 1.2	5.2 x 5.2 x 1.9	31 x 12.8 x 3.1	13.3 x 13.3 x 4.8	1 ea, 20 ea/cs
		0.5	64	7.8					

Cardboard Cryogenic Storage Boxes

- Store in mechanical freezers or vapor phase LN₂, -196°C. Must use tubes capable of being stored at the required temperature of the user.
- Not recommended for autoclaving.

Cryogenic Vial Boxes & Partitions

For storage of small samples and tubes

- Made from cardboard
- Colors allow for easy identification and sorting purposes
- All box footprints are 13.3 x 13.3 cm, select from two different heights



Cardboard Cryogenic Vial Boxes

Partitions must be ordered separately

Item No.	Color	Tubes mL	L x W x H in	L x W x H cm	UOM
HS2860A	White	<input type="checkbox"/> 1.5/2.0	5.2 x 5.2 x 2	13.3 x 13.3 x 5	12 ea/pk, 4 pk/cs
HS2860B	White	<input type="checkbox"/>			
HS2860C	Assorted	<input type="checkbox"/>			
HS2860CB	Blue	<input checked="" type="checkbox"/> 1.5/2.0	5.2 x 5.2 x 3	13.3 x 13.3 x 7.5	12 ea/pk, 4 pk/cs
HS2860CR	Red	<input checked="" type="checkbox"/>			
HS2860CY	Yellow	<input checked="" type="checkbox"/>			



Vent Holes

allow faster cooling and removal of LN₂

Partitions

Item No.	Array	Tubes mL	Wells	Well Dia. mm	UOM
HS2860E	10 x 10	1.5/2.0	100	11.5	
HS2860H	9 x 9	1.5/2.0	81	12	12 ea/pk
HS2860F	8 x 8	1.5/2.0	64	15	40 pk/cs
HS2860G	7 x 7	1.5/2.0	49	17.5	

Microtube Storage Boxes

Safe microtube storage

Low profile boxes are available in two sizes to accommodate standard 0.5 mL and 0.2 mL microtubes and vessels of a similar size.

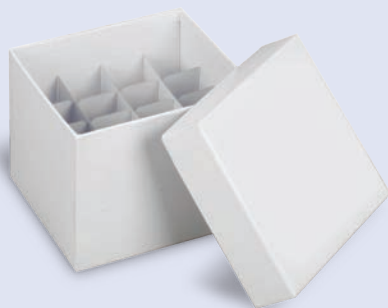
- Partitions included in the boxes
- Will fit into most standard freezer racking



Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120220	White	<input type="checkbox"/> 0.2	169	9.5	5.2 x 5.2 x 1.1	13.3 x 13.3 x 2.9	10 ea/pk
HS120221	White	<input type="checkbox"/> 0.5	100	12	5.2 x 5.2 x 1.6	13.3 x 13.3 x 4.1	4 pk/cs

15/50 mL Tube Storage Boxes & Partitions

- Economical cardboard boxes are disposable
- Write-on surface or descriptions for self numbering systems
- Partitions available in two sizes



Cardboard Tube Storage Box

Partitions must be ordered separately

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS2860M	White	<input type="checkbox"/>					
Box & Lid	15/50	—	5.7 x 5.7 x 4.8	14.5 x 14.5 x 12.2	10 ea/pk, 4 pk/cs		

Partitions

Item No.	Array	Tubes mL	Wells	Well Dia. mm	UOM
HS2860T	6 x 6	15	36	17.5	10 ea/pk, 20 pk/cs
HS2860P	4 x 4	50	16	29.5	

Cryogenic Vial Tube Storage Box

- Two-piece set-up boxes with finger holds
- Boxes made from paper coated cardboard
- 5x5 format for tubes up to 14mm in diameter
- Partitions are included in each box



NEW!

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H mm	UOM
120519	Blue	<input checked="" type="checkbox"/> 2.0	25	14	3.4 x 3.4 x 1.5	87x87x38	25 ea/pk 8 pk/cs

Related Products:

Cryogenic Vial Rack	30
True North® Cryogenic Vials	47
Micro & Conical Centrifuge Tubes	47
Freezer Racks	50

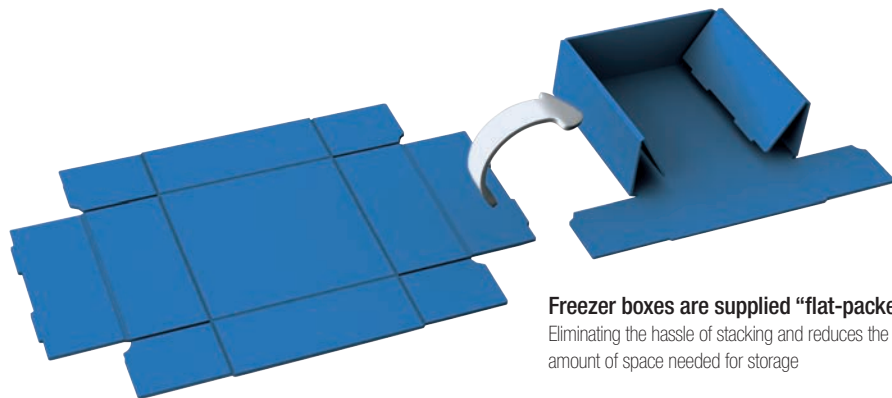
True North® Freezer Boxes

Reusable, economical and moisture resistant plastic

- Made from polypropylene material
- Easy self-assemble boxes are shipped flat
- More durable than cardboard boxes as they are moisture resistant
- Dividers included with the boxes
- Corrugated Polypropylene: Store down to temperatures of -80°C. Must use tubes capable of being stored at the required temperature of the user
- Thin Film: Can be used in mechanical freezers & vessels down to -196°C. Vapor phase only. Must use tubes capable of being stored at the required temperature of the user
- Not recommended for autoclaving.

Mold
Resistant





Freezer boxes are supplied “flat-packed”
Eliminating the hassle of stacking and reduces the amount of space needed for storage

Corrugated Polypropylene 0.2/0.5/1.5–2.0/5 mL/Vial

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM	
HS120379	White	<input type="checkbox"/>						
HS120380	Blue	<input checked="" type="checkbox"/>	0.2	144	7.9	5.2 x 5.1 x 1.2	13.3 x 13 x 3	10 ea/pk, 20 pk/cs
HS120381	Red	<input checked="" type="checkbox"/>						
HS120382	Purple	<input checked="" type="checkbox"/>						
HS120383	White	<input type="checkbox"/>						
HS120384	Blue	<input checked="" type="checkbox"/>	0.5	81	12	5.2 x 5.1 x 1.6	13.3 x 13 x 4.2	10 ea/pk, 16 pk/cs
HS120385	Red	<input checked="" type="checkbox"/>						
HS120386	Purple	<input checked="" type="checkbox"/>						
HS120262	White	<input type="checkbox"/>	1.5/2.0	81	12	5.2 x 5.1 x 2	13.3 x 13 x 5.1	10 ea/pk, 14 pk/cs
HS120376	Blue	<input checked="" type="checkbox"/>						
HS120387	White	<input type="checkbox"/>						
HS120388	Blue	<input checked="" type="checkbox"/>	5	25	22.6	5.2 x 5.1 x 2.9	13.3 x 13 x 7.5	10 ea/pk, 12 pk/cs
HS120389	Red	<input checked="" type="checkbox"/>						
HS120390	Purple	<input checked="" type="checkbox"/>						
120428	White	<input type="checkbox"/> Vial	100	17		7.4 x 7.8 x 1.6	18.8 x 19.8 x 4.1	10 ea/pk, 10 pk/cs

Corrugated Polypropylene 15 mL and 50 mL

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM	
HS120391	White	<input type="checkbox"/>						
HS120392	Blue	<input checked="" type="checkbox"/>	15	36	19.8	5.8 x 5.7 x 4.7	14.7 x 14.5 x 12	10 ea/pk, 7 pk/cs
HS120393	Red	<input checked="" type="checkbox"/>						
HS120394	Purple	<input checked="" type="checkbox"/>						
HS120366	White	<input type="checkbox"/>						
HS120367	Blue	<input checked="" type="checkbox"/>	50	16	31.6	5.8 x 5.7 x 4.7	14.7 x 14.5 x 12	10 ea/pk, 7 pk/cs
HS120368	Red	<input checked="" type="checkbox"/>						
HS120369	Purple	<input checked="" type="checkbox"/>						

True North® Thin Polypropylene film 1.5–2 mL

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM	
HS120370	White	<input type="checkbox"/>						
HS120371	Blue	<input checked="" type="checkbox"/>	1.5/2.0	81	12.1	5 x 4.9 x 1.9	12.5 x 12.4 x 4.9	10 ea/pk, 14 pk/cs
HS120372	Lt. Green	<input checked="" type="checkbox"/>						
HS120373	Purple	<input checked="" type="checkbox"/>						



Related Products:	
True North® Cryogenic Vials.....	47
Micro & Conical Centrifuge Tubes.....	47
Freezer Racks.....	50

**Molded Grid Lines**

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

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

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 reverse side
- Made of polypropylene
- Alphanumeric identification for quick location and retrieval of tubes
- Wells are arranged in standard 8 x 12 array
- Translucent lid fits securely and is tall enough to store most screw-top microcentrifuge tubes
- Stackable, saves valuable space in the lab
- **Autoclavable**

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	UOM
1.5/2	96	11	9.6 x 4.7 x 2	24.4 x 12 x 5.1	5 ea/pk, 5 pk/cs
0.5		7.6			





Alphanumeric Identification
for quick location and retrieval of tubes



Microtube storage boxes are:

- Made from polypropylene
- Designed for quick visual identification with uniform wells and location identification
- Tube capacity is indicated on the outside of the box
- Translucent vibrant colors with a frosted labeling area
- Debossed with a distinctive wave design
- Stackable, saves valuable space in the lab
- Store down to -80°C. Must use tubes capable of being stored at the required temperature of the user
- Autoclavable

50-Well Microtube Storage Boxes

Ideal for sample or case study storage

- For smaller storage requirements of 1.5/2.0 mL microtubes or cryogenic vials.
- Easy-open hinged lid with snap clasp

Item No.	Color
HS120032	Natural <input type="checkbox"/>
HS120033	Assorted* <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

**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	UOM
1.5/2.0	50	12.3	5.6 x 3.6 x 2.2	14.2 x 9.2 x 5.6	5 ea/pk, 20 pk/cs

81-Well Microtube Storage Boxes

Compact footprint for microtube and cryogenic vial storage

- Store 1.5/2.0 mL microtubes or cryogenic vials in polypropylene storage boxes
- Easy open, friction-fit lid
- Black, light blocking version available for light sensitive samples

Item No.	Color	Item No.	Color
HS120034	Natural <input type="checkbox"/>	HS120038	Yellow <input type="checkbox"/>
HS120035	Blue <input type="checkbox"/>	HS120039	Orange <input type="checkbox"/>
HS120036	Green <input type="checkbox"/>	HS120040	Assorted* <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
HS120037	Pink <input type="checkbox"/>	HS120041	Black <input type="checkbox"/>

**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	UOM
1.5/2.0	81	12.3	5.1 x 5.1 x 1.9	13 x 13 x 4.7	5 ea/pk, 4 pk/cs

100-Well Microtube Storage Boxes

Secure storage for microtube and cryogenic vials

- For larger storage requirements of 1.5/2.0 mL microtubes or cryogenic vials
- Black, light blocking version available for light sensitive samples
- Easy-open hinged lid with snap clasp

Item No.	Color	Item No.	Color
HS120042	Natural <input type="checkbox"/>	HS120202	Green <input type="checkbox"/>
HS120043	Black <input type="checkbox"/>	HS120203	Yellow <input type="checkbox"/>
HS120044	Assorted* <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	HS120204	Orange <input type="checkbox"/>
HS120201	Blue <input type="checkbox"/>		

**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	UOM
1.5/2.0	100	12.3	5.6 x 6 x 2.2	14.1 x 15.1 x 5.7	5 ea/pk, 8 pk/cs



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
- Store down to temperatures of -80°C . Must use tubes capable of being stored at the required temperature of the user
- Not recommended for autoclaving.

Item No.	Color	Tubes mL	Wells	Well Dia mm	L x W x H in	L x W x H cm	UOM
HS4282	White	1.5/2	100	11.5	13.2 x 3.7 x 2.9	33.6 x 9.5 x 7.3	10 ea/pk, 10 pk/cs
HS4283P	White	1.5/2	50	11.5	8.3 x 4.3 x 2.7	21 x 11 x 7.1	10 ea/pk, 10 pk/cs

Transformable Cube Tube Rack

For storage of large samples and 15 & 50 mL tubes

- Polypropylene construction
- 2 snap-in inserts hold 15 and 50 mL tubes
- When not in use, inserts can be conveniently stored in the lid
- Use without inserts for larger sized product storage
- Clear keyed lid, translucent sides
- Locate tubes easily with numeric wells
- Store down to temperatures of -80°C . Must use tubes capable of being stored at the required temperature of the user
- Autoclavable

Fill with ice

and use as a temporary low temperature workstation



Related Products:

Micro & Conical Centrifuge Tubes.....	47
Cube Upright Freezer Rack.....	49

Item No.	Color	Tubes mL	Wells	Well Dia mm	L x W x H in	L x W x H cm	UOM
HS23271A	Purple	15 50	16 9	18 31	4.9 x 4.9 x 5	12.5 x 12.5 x 12.9	5 ea/pk, 6 pk/cs

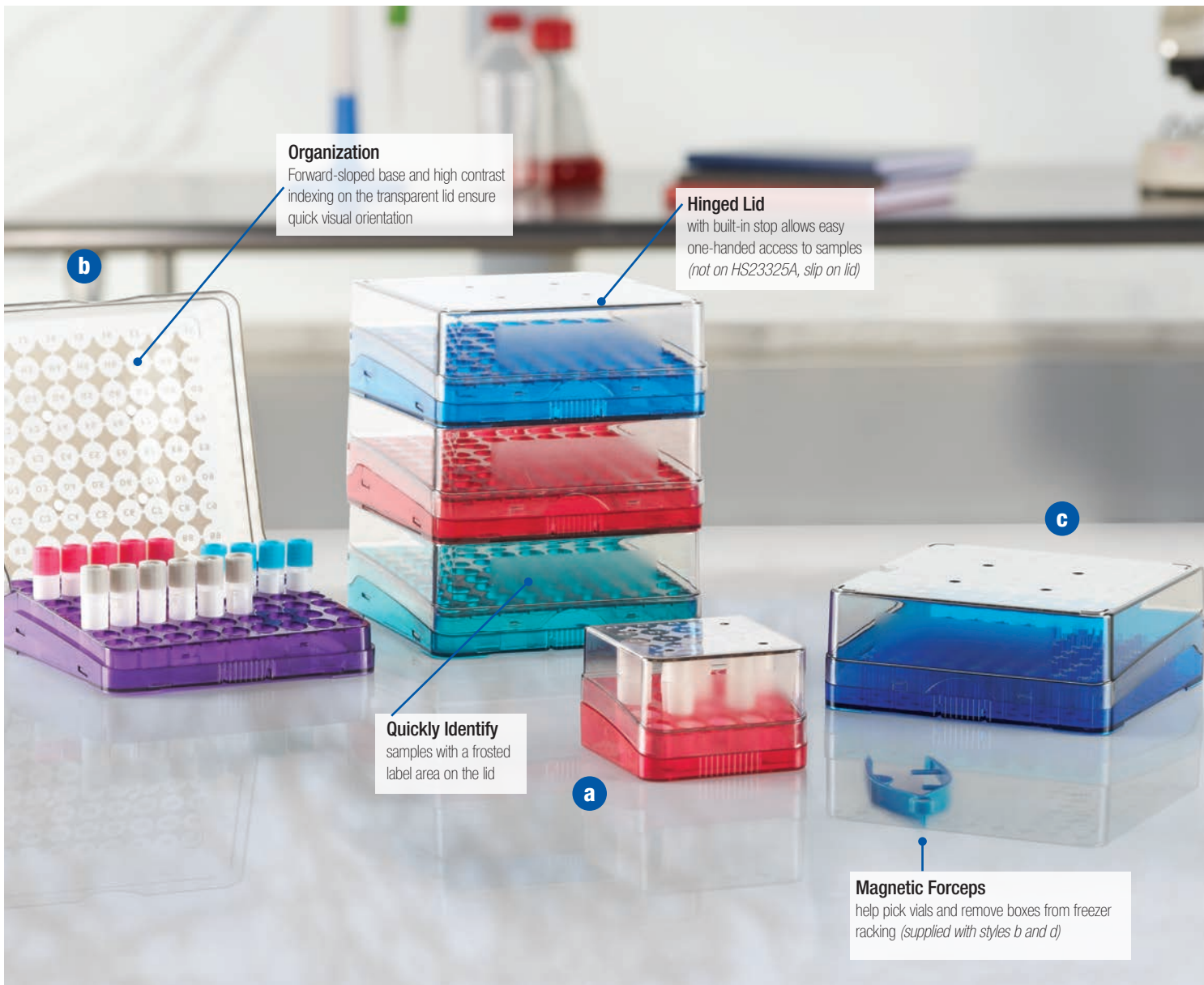


Arctic Squares® Polycarbonate Cryostorage Boxes

Safely store cryogenic vials

Our polycarbonate boxes are designed with unique features to help orient, identify and access vials with ease.

- Alphanumeric labeling on lid or base (depending on the unit) for quick location and retrieval of tubes
- Liquid nitrogen vent and drainage holes
- Magnet on top of forceps enables easy storing on metal surfaces
- Stackable, saves valuable space in the lab
- Store down to temperatures of -196°C
Must use tubes capable of being stored at the required temperature of the user
- Autoclavable
- US Patent No.: D529622
- EP Registered Design No.: 00551429-0001, 00551429-0002, 00551429-0003



Organization
Forward-sloped base and high contrast indexing on the transparent lid ensure quick visual orientation

Hinged Lid
with built-in stop allows easy one-handed access to samples (not on HS23325A, slip on lid)

Quickly Identify
samples with a frosted label area on the lid

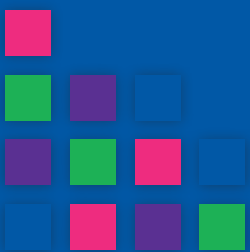
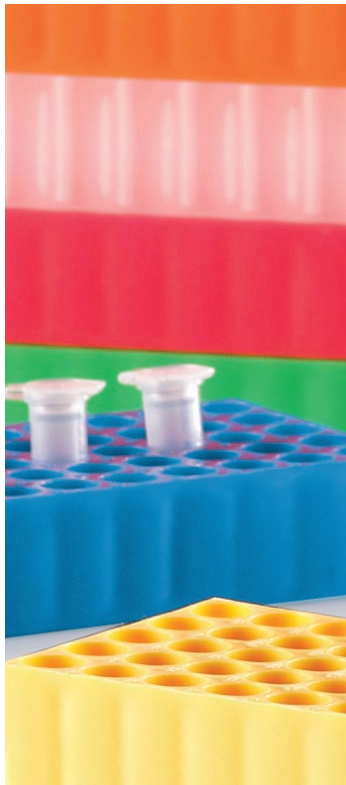
Magnetic Forceps
help pick vials and remove boxes from freezer racking (supplied with styles b and d)

Item No.	Color	Tube Array	Tubes mL	Wells	Well Dia. mm	Lid	L x W x H in	L x W x H cm	Forceps	UOM
a HS23325A	Ruby Red	5 x 5	2.0	25	12.5	Slide On	3 x 3 x 2	7.6 x 7.6 x 5.3		8 ea/pk, 6 pk/cs
b HS23381B	Assorted*	9 x 9	2.0	81	12.5	Hinged	5.2 x 5.2 x 2	13.3 x 13.3 x 5.3	✓	4 ea/pk, 6 pk/cs
c HS23300D	Arctic Blue	10 x 10	2.0	100	12.5	Hinged	5.2 x 5.2 x 2	13.3 x 13.3 x 5.3	✓	4 ea/pk, 6 pk/cs

*Assorted colors (Ruby Red, Amethyst Purple, Arctic Blue, Emerald Green)

Tube Racks

Standard, adaptable, interlocking racks
and everything in between



Two Tier Microtube Rack 20-well

Interlock multiple racks to increase tube storage

- Made of polypropylene
- Easily remove tubes using finger slot on front of the rack
- Embossed Index Numbers for quick sample ID and retrieval
- Tiered rack enables easy tube label identification and sampling
- **Autoclavable**



Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS4284A	Blue	1.0	20	10	8.3 x 3.5 x 2	21.1 x 9 x 5	6 ea/pk 30 pk/cs
		1.5					
		2.0					



Microtube Racks 80-well

Popular fraction-collector-plate style rack

- Made of polypropylene
- Easily fill and transfer 80 tubes in compact arrangement (5 x 16 array)
- Frosted labeling area on bottom of rack
- Embossed Index Numbers for quick sample ID and retrieval
- **Autoclavable**

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	UOM
1.5/2.0/0	80	11	8.9 x 2.6 x 1	22.5 x 6.7 x 2.8	5 ea/pk, 16 pk/cs

Microtube Racks

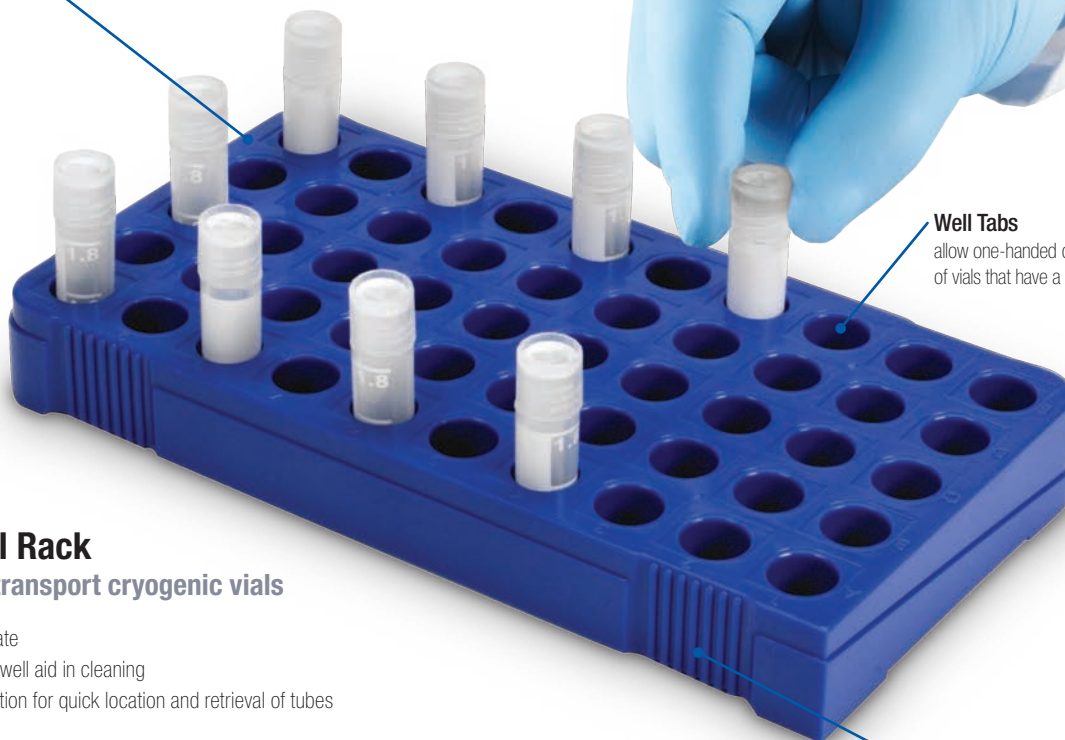
- Made from reinforced nylon
- Offers superior chemical- and heat-resistance over most other plastic based racks
- Handles provide easy and safe transportation
- Stackable when full of tubes
- Can be used in water baths
- Alphanumeric identification for quick location and retrieval of tubes
- **Autoclavable**



Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120241	Blue	■ 1.5/2.0	24	11.1	5.6 x 3.5 x 2	14.3 x 9 x 5.2	8 ea/pk
HS120243			96		8.3 x 5.2 x 2.1	21 x 13.1 x 5.4	4 ea/pk

Embossed Index Numbers

and squared, upper left corner provide easy orientation



Well Tabs

allow one-handed opening and closing of vials that have a slot feature

Cryogenic Vial Rack

Safely store and transport cryogenic vials

- Made from polycarbonate
- Drainage holes in each well aid in cleaning
- Alphanumeric identification for quick location and retrieval of tubes
- Store down to -196°C
- **Autoclavable**

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS23229B	Blue	■ 2-5	50	12.9	4.1 x .79 x 0.9	10.5 x 2 x 2.3	4 ea/pk, 4 pk/cs

Ribbed Grips

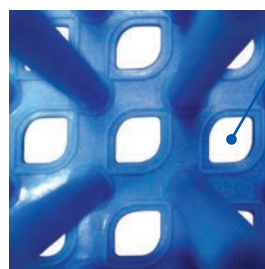
make unscrewing caps one-handed, as well as handling with gloves easier

Peg Tube Racks

Strong, tough, versatile racks for bench or tube storage

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

- Spacious peg design allows easy viewing of tube contents
- Use as a drying rack for glass plates or upside-down tubes
- Pegs remain straight even after repeated autoclaving
- Embossed alphanumeric identification for quick location and retrieval of tubes
- Autoclavable



Unique tear drop well design allows for better retention of tubes

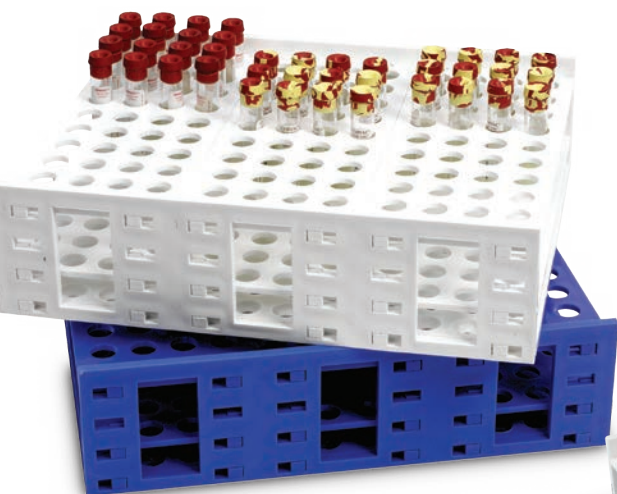
Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS24311A	White <input type="checkbox"/>	10	50	14–17	7.4 x 4.1 x 2.7	18.8 x 10.4 x 6.9	2 ea/pk, 4 pk/cs
HS24311B	Blue <input checked="" type="checkbox"/>						
HS24312A	White <input type="checkbox"/>	7	96	10–13	3.2 x 5 x 2.7	8.2 x 12.6 x 6.9	2 ea/pk, 4 pk/cs
HS24312B	Blue <input checked="" type="checkbox"/>						

Mega Rack®

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 glass tubes
- Alphanumeric identification for quick location and retrieval of tubes
- Place different test groupings into one rack eliminating the need for multiple racks
- Not recommended for autoclaving.

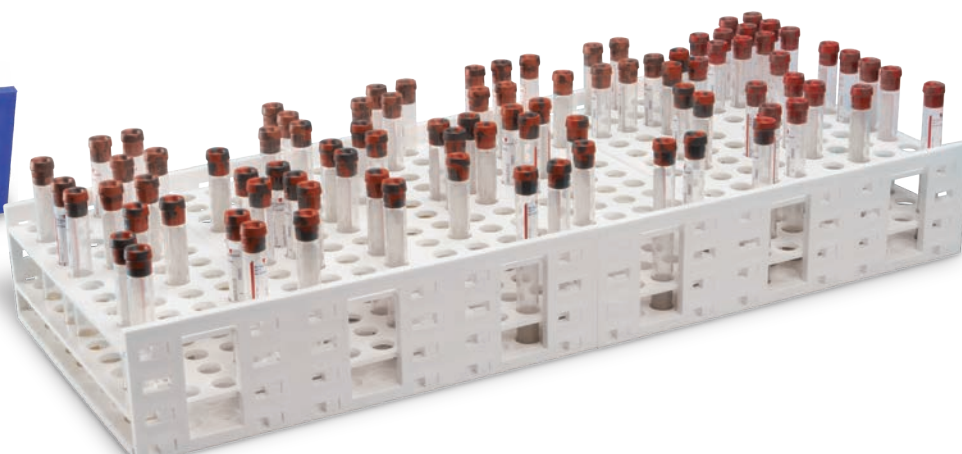


Single-Size Rack

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS24322A	White <input type="checkbox"/>	5–7	216	13	13.3 x 9.3 x 3.6	33.7 x 23.5 x 9.1	1 ea, 4 ea/cs
HS24322E	Blue <input checked="" type="checkbox"/>						
HS24323A	White <input type="checkbox"/>	10	120	16	13.3 x 9.3 x 3.6	33.7 x 26.7 x 9.1	1 ea, 4 ea/cs
HS24323E	Blue <input checked="" type="checkbox"/>						




Double-Size Rack

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120112	White <input type="checkbox"/>	5–7	432	13	26.4 x 9.3 x 3.1	67.1 x 23.5 x 9	1 ea, 4 ea/cs
HS120113	Blue <input checked="" type="checkbox"/>						
HS120114	White <input type="checkbox"/>	10	240	16	26.5 x 10.5 x 3.1	67.3 x 26.7 x 9	1 ea, 4 ea/cs
HS120115	Blue <input checked="" type="checkbox"/>						



One-Well Connecting Tube Racks

- Made of polypropylene
- Form a line of 50 mL tubes, or use as a single, stand-alone rack.
- Open Design enables easy identification of samples
- Molded circular base ring keeps conical or round-bottom tubes in place
- Not recommended for autoclaving.

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS23052		50	1	29	3.2 x 2.8 x 2.6	8.3 x 7 x 6.7	5 ea/pk 20 pk/cs
							
	 *						

*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
- Not recommended for autoclaving.

One-Well Friction-Fit Tube Rack

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM	
HS23053A	Blue		50	1	29	3.6 X 1.2	9.2 x 3	5 ea/pk

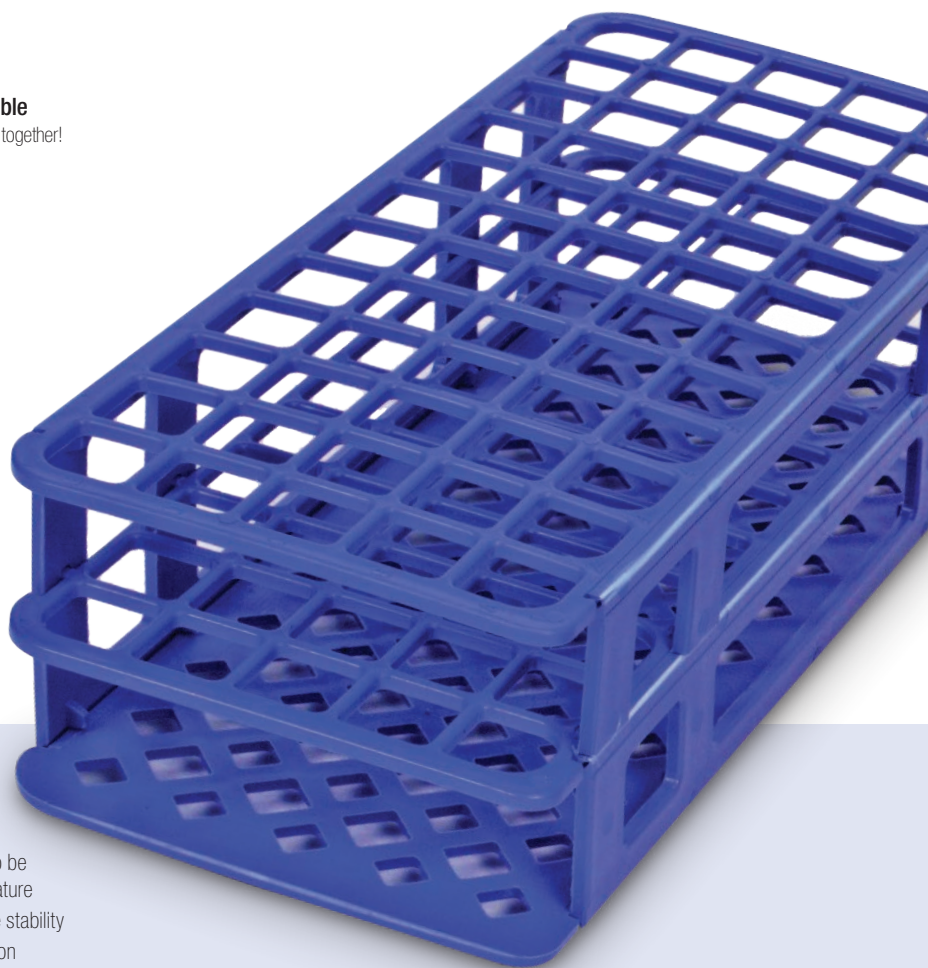
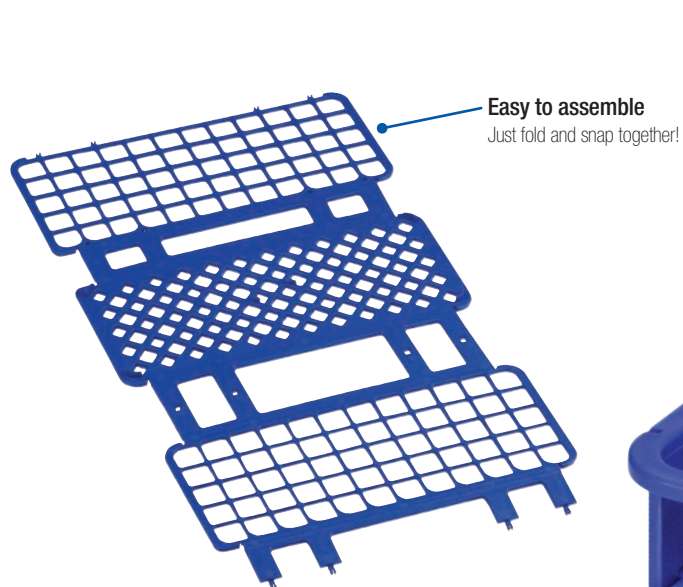
One-Well Wire Tube Rack

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM	
HS23051	Yellow		50	1	29	3.5 x 2.6 x 2.6	9 x 6.7 x 6.7	1 ea, 120 ea/cs

One-Well Wire Tube Rack

- Epoxy-coated steel
- Holds conical and round bottom tubes
- Open Design enables easy identification of samples
- Base ring keeps tubes in place
- Low temperature to -40°C
- Autoclavable





Fold and Snap Tube Rack

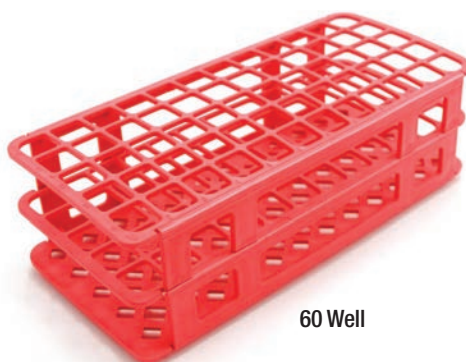
Economical durable rack

- Polypropylene racks ship flat in one piece
- Easy-to-assemble, just fold and snap together
- Can be used in water baths
- Open design allows samples to be incubated at the same temperature
- Rack design is optimal for tube stability
- Color code for easy identification
- **Autoclavable**

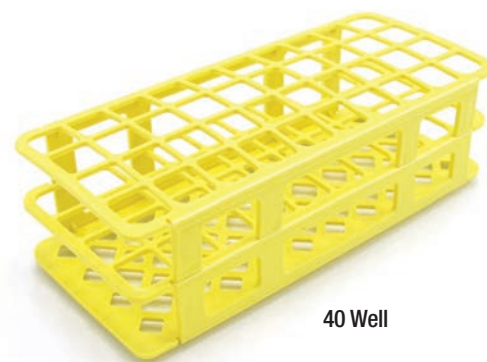
Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS243073B	Blue						
HS243073W	White						
HS243073R	Red	5-10	90	13	9.6 x 4.1 x 2.4	24.5 x 10.5 x 6.3	1 ea, 50 ea/cs
HS243073Y	Yellow						
HS243077B	Blue						
HS243077W	White						
HS243077R	Red	5-15	60	16	9.6 x 4.1 x 2.4	24.5 x 10.5 x 6.3	1 ea, 50 ea/cs
HS243077Y	Yellow						
HS243071B	Blue						
HS243071W	White						
HS243071R	Red	5-30	40	20	9.6 x 4.1 x 2.4	24.5 x 10.5 x 6.3	1 ea, 50 ea/cs
HS243071Y	Yellow						



90 Well



60 Well



40 Well

OneRack® Tube Rack

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

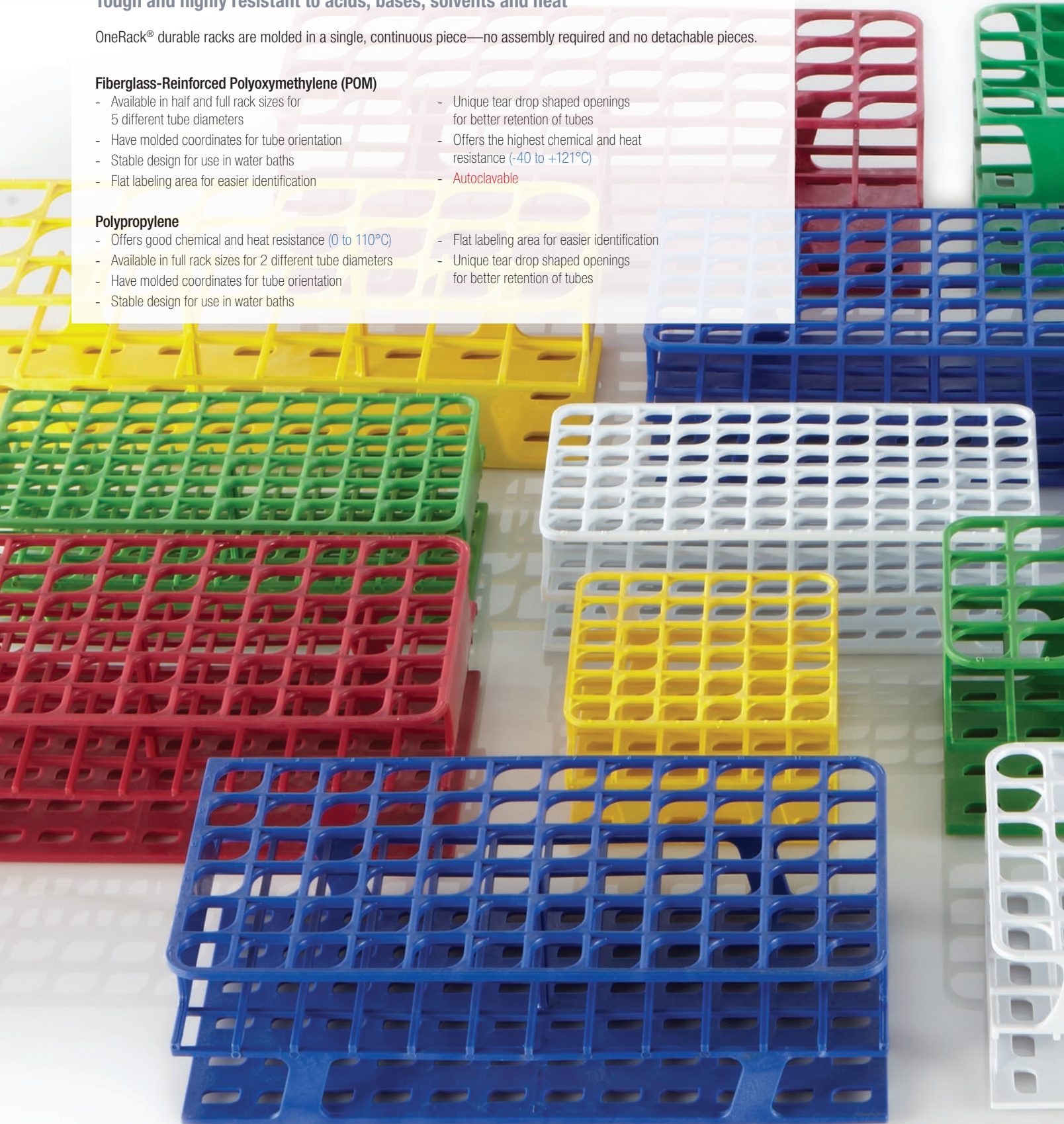
OneRack® durable racks are molded in a single, continuous piece—no assembly required and no detachable pieces.

Fiberglass-Reinforced Polyoxymethylene (POM)

- Available in half and full rack sizes for 5 different tube diameters
- Have molded coordinates for tube orientation
- Stable design for use in water baths
- Flat labeling area for easier identification
- Unique tear drop shaped openings for better retention of tubes
- Offers the highest chemical and heat resistance (-40 to +121°C)
- Autoclavable

Polypropylene

- Offers good chemical and heat resistance (0 to 110°C)
- Available in full rack sizes for 2 different tube diameters
- Have molded coordinates for tube orientation
- Stable design for use in water baths
- Flat labeling area for easier identification
- Unique tear drop shaped openings for better retention of tubes



OneRack® Full-Size POM

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS27511A	White <input type="checkbox"/>						
HS27511B	Blue <input type="checkbox"/>						
HS27511C	Green <input type="checkbox"/>	5-10	72	13	7.9 x 4 x 2.3	20.2 x 10.4 x 5.9	8/cs
HS27511D	Magenta <input type="checkbox"/>						
HS120205	Yellow <input type="checkbox"/>						
HS27512A	White <input type="checkbox"/>						
HS27512B	Blue <input type="checkbox"/>						
HS27512C	Green <input type="checkbox"/>	5-10	72	16	9.8 x 5 x 2.7	25 x 12.7 x 7	8/cs
HS27512D	Magenta <input type="checkbox"/>						
HS120206	Yellow <input type="checkbox"/>						
HS27513A	White <input type="checkbox"/>						
HS27513B	Blue <input type="checkbox"/>						
HS27513C	Green <input type="checkbox"/>	10-18	40	20	9.9 x 3.9 x 3.2	25.2 x 10 x 8.3	8/cs
HS27513D	Magenta <input type="checkbox"/>						
HS27514A	White <input type="checkbox"/>						
HS27514B	Blue <input type="checkbox"/>						
HS27514C	Green <input type="checkbox"/>	10-18	40	25	11.8 x 4.7 x 3.6	30 x 12 x 9.2	8/cs
HS27514D	Magenta <input type="checkbox"/>						
HS27515A	White <input type="checkbox"/>						
HS27515B	Blue <input type="checkbox"/>						
HS27515C	Green <input type="checkbox"/>	15-50	24	30	11.1 x 4.3 x 3.3	28.2 x 11 x 8.5	8/cs
HS27515D	Magenta <input type="checkbox"/>						
HS120207	Yellow <input type="checkbox"/>						

OneRack® Half-Size POM

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS27501A	White <input type="checkbox"/>						
HS27501B	Blue <input type="checkbox"/>						
HS27501C	Green <input type="checkbox"/>	5-10	36	13	4.1 x 4.1 x 2.3	10.4 x 10.4 x 5.9	8/cs
HS27501D	Magenta <input type="checkbox"/>						
HS120398	Yellow <input type="checkbox"/>						
HS27502A	White <input type="checkbox"/>						
HS27502B	Blue <input type="checkbox"/>						
HS27502C	Green <input type="checkbox"/>	5-10	36	16	5 x 5 x 2.7	12.7 x 12.7 x 7	8/cs
HS27502D	Magenta <input type="checkbox"/>						
HS120399	Yellow <input type="checkbox"/>						
HS27503A	White <input type="checkbox"/>						
HS27503B	Blue <input type="checkbox"/>						
HS27503C	Green <input type="checkbox"/>	10-18	20	20	4 x 5 x 3.2	10 x 12.7 x 8.3	8/cs
HS27503D	Magenta <input type="checkbox"/>						
HS27504A	White <input type="checkbox"/>						
HS27504B	Blue <input type="checkbox"/>						
HS27504C	Green <input type="checkbox"/>	10-18	16	25	4.7 x 4.8 x 3.6	12 x 12.2 x 9.2	8/cs
HS27504D	Magenta <input type="checkbox"/>						
HS27505A	White <input type="checkbox"/>						
HS27505B	Blue <input type="checkbox"/>						
HS27505C	Green <input type="checkbox"/>	15-50	9	30	4.3 x 4.3 x 3.3	11 x 11 x 8.5	8/cs
HS27505D	Magenta <input type="checkbox"/>						

OneRack® Full-Size Polypropylene

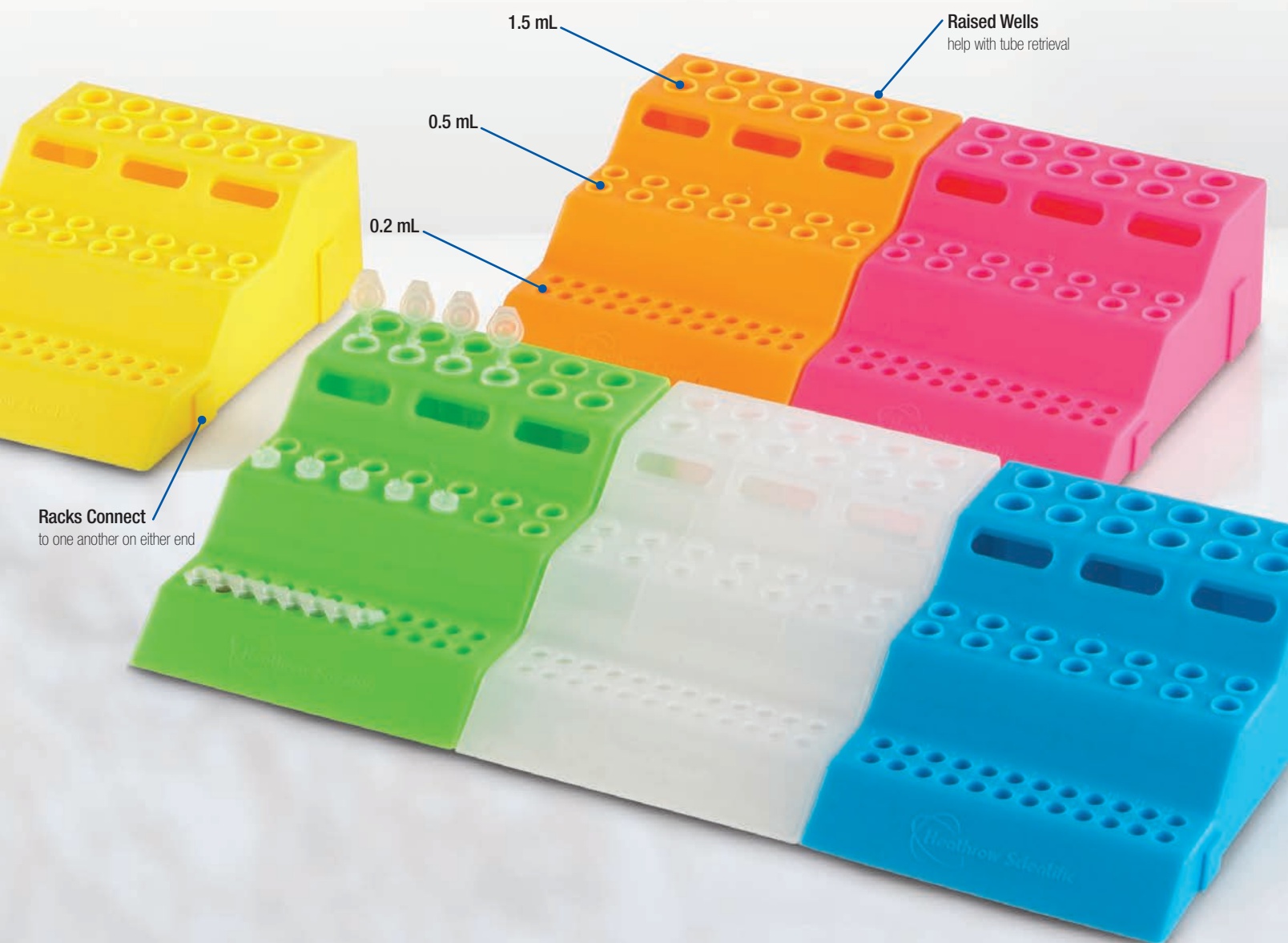
Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS27551A	White <input type="checkbox"/>						
HS27551B	Blue <input type="checkbox"/>						
HS27551C	Green <input type="checkbox"/>	5-10	72	13	7.9 x 4 x 5.9	20.2 x 10.4 x 5.9	8/cs
HS27551D	Magenta <input type="checkbox"/>						
HS27552A	White <input type="checkbox"/>						
HS27552B	Blue <input type="checkbox"/>						
HS27552C	Green <input type="checkbox"/>	5-10	72	16	9.8 x 5 x 2.7	25 x 12.7 x 7	8/cs
HS27552D	Magenta <input type="checkbox"/>						



3-Way Tube Racks

Tiered interlocking racks make sample transfer easy

- Made of polypropylene
- Finger slots are molded into the rack for easy pickup and moving
- Tiered rack enables easy tube label identification and sampling
- Lowest level holds individual 0.2 mL tubes or strips of 8 or 12 tubes
- Middle tier holds 0.5 mL tubes
- Top tier holds 1.5 mL tubes
- Autoclavable



Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS4289B	■ ■ ■ ■ ■ □*	0.2	24	6.3	6.4 x 4.8 x 2.4	16.4 x 12.3 x 6.2	6 ea/pk, 20 pk/cs
		0.5	14	7.8			
		1.5/2.0	12	11			

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

Rota-Rack® Tube Racks

Get organized with this fun, interlocked rack

- Made from polypropylene
- Modular design rotates and locks into place
- Alphanumeric identification for quick location and retrieval of tubes
- Suitable for a variety of culture, centrifuge, microcentrifuge, round, flat or conical bottomed tubes
- Two versions to accommodate small and large tubes
- **Autoclavable**

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS29040A	Yellow	50	2	29	8.8 x 4.3 x 4.3	22.4 x 11 x 11	1 ea, 24 ea/cs
	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	1 ea, 24 ea/cs
	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

Rota-Rack® Duo Tube Rack

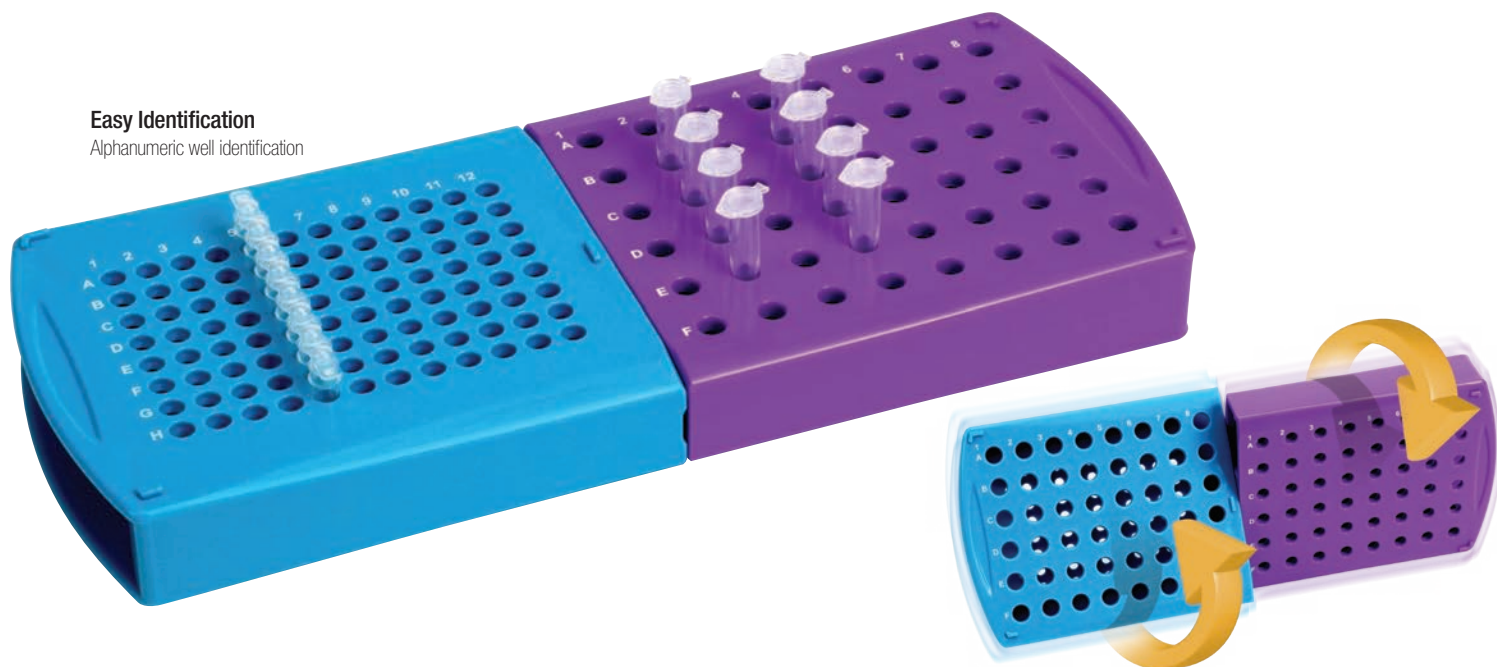
Dilution and concentration studies made easy

- Made from polypropylene
- 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 microfuge tubes on the reverse side
- Tapered wells securely suspend tubes and makes removal easy
- Blue section holds 96 x 0.2 mL tubes in a standard array pattern and 48 x 1.5/2.0 mL tubes on the reverse side
- Alphanumeric identification for quick location and retrieval of tubes
- **Autoclavable**

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS29041A	Blue/ Purple	0.2	96	5	11.6 x 4.6 x 1.3	29.6 x 11.8 x 3.4	1 ea, 40 ea/cs
		0.5	48	8			
		1.5/2.0	96	11			

Easy Identification

Alphanumeric well identification



4-Way Tube Rack

Link together to meet your application needs

Create as large a rack as you require for your bench top applications.

- Made of polypropylene
- Connect end to end or side to side
- Alphanumeric identification for quick location and retrieval of tubes
- Autoclavable



Item No.	Color	Part No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS29022A	Natural <input type="checkbox"/>	HS29022E	Yellow <input type="checkbox"/>	50	4	30	4.3 x 4.3 x 4.5	10.8 x 10.8 x 11.3	5 ea/pk, 4 pk/cs
HS29022B	Blue <input type="checkbox"/>	HS29022F	Orange <input type="checkbox"/>	15	12	17.5			
HS29022C	Green <input type="checkbox"/>	HS29022G	Assorted* <input type="checkbox"/>	0.5	32	8.2			
HS29022D	Pink <input type="checkbox"/>			1.5/2.0	32	11.6			

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



Cube Tube Rack

Interlocking multi-tube racks

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

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS29050A	■ ■	50	4	30	4.3 x 4.3 x 4.5	10.8 x 10.8 x 11.3	5 ea/pk, 12 pk/cs
	■ ■	15	10	17			
	■ ■	3-7	12	12.5			
	■*	1.5/2.0	16	11.5			

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



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
- Autoclavable



Item No.	Rack #1 Color	Rack #2 Color
HS120184	Blue/Green ■ ■	Green/Blue ■ ■
HS120185	Blue/Yellow ■ ■	Yellow/Blue ■ ■
HS120186	Pink/White ■ □	White/Pink □ ■
HS120187	Blue/Blue ■ ■	Blue/Blue ■ ■
HS120188	White/White □ □	White/White □ □
HS120189	Pink/Pink ■ ■	Pink/Pink ■ ■
HS120190	Yellow/Yellow ■ ■	Yellow/Yellow ■ ■
HS120191	Green/Green ■ ■	Green/Green ■ ■

Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
7-50	4	12-30	7.1 x 2.2 x 3	18.1 x 5.6 x 7.6	2 ea/pk, 10 pk/cs



Maximize Bench Space

with the flexibility to hold multiple size in one configurable rack

Open Design

allows exposure to water and ice baths and helps reduce identification errors

Snaps Together

Create different shapes and rack sizes with up to 16 wells

Chain Tube Rack

Customizable tube rack, multiple configurations for 5 mL/15 mL and 17 mm tubes

Work outside the traditional tube rack box shape, or don't. You decide. Now you can configure a tube rack to meet your requirements instead of the other way around.

The Chain Rack has a unique linkable design that enables the possibility of multiple configurations to form different shaped tube racks. Each well has the flexibility to hold 5 mL tubes on one side or rotate it 180° to hold 15 mL or 17 mm tubes (round and conical bottom). Mix and match the well sizes to create one rack that holds multiple sized tubes in a variety of fun and functional configurations.

- Assorted colors for easy identification of tubes or testing
- Autoclavable
- US Patent pending. European Patent App. 3 248 684

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H mm	UOM
120505	■ □ ■ ■ *	5-15	16	17.2	3.7 x 1	94 x 27	16 ea/pk, 8 pk/cs

**Assorted colors (Green, Clear, Yellow and Blue)*



Versatile Design

Can be used in multiple applications including water or ice baths, in phlebotomy trays, or in a Duraporter® specimen transport case

Related Products:

Micro & Conical Centrifuge Tubes.....	47
Cool Containers.....	53
DuraPorter®.....	91



5 mL/15 mL/17mm and 10-17mm Tube Racks

Rotate with ease to accommodate your needs

With bench top space at a premium, it's important for research and clinical labs working across a range of applications to efficiently use the space available. Unlike other tube racks, these multi-purpose racks are specifically designed with the flexibility to hold multiple tube sizes firmly in place to assist technicians constantly alternating between sample vessels.

The rack incorporates two moving hinged shelves that can be rotated to an up or down position to accommodate the size of the tube being used. When working with samples, the shelves can be rotated to an angled position to facilitate more comfortable pipetting and allow better visibility. The tube rack wells have a unique teardrop design that enables easier insertion and better retention of tubes over traditional designs.

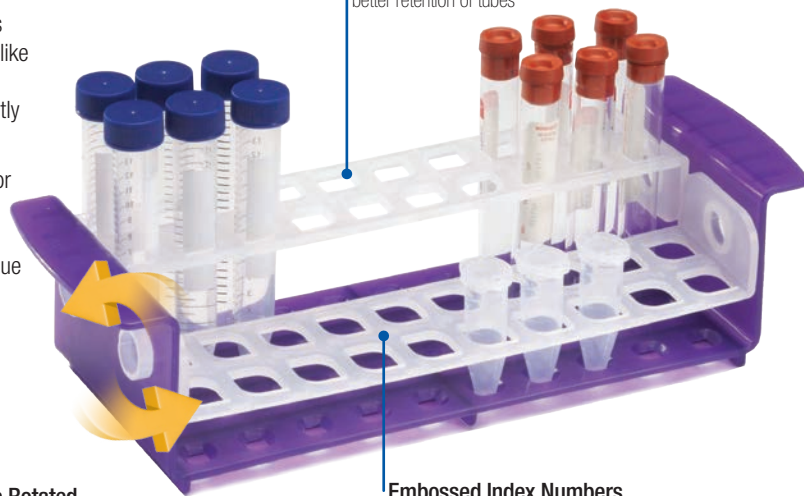
- Made of polypropylene
- Autoclavable
- Patent No. US 9,776,188



Shelves Can Be Rotated
to an angled position to facilitate more comfortable pipetting and allow better visibility

Unique Well Design

Tear drop shape allows for better retention of tubes



Embossed Index Numbers
for quick sample ID and retrieval

Item No.	Color	# of Included Segments	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
120167	Purple/Natural	2	5-15	20	17	12.2 x 4.2 x 3	30.9 x 10.7 x 7.7	1 ea, 50 ea/cs
120467	Green/Blue	2	5-15	20	13	12.2 x 4.2 x 3	30.9 x 10.7 x 7.7	1 ea, 50 ea/cs
120498	Purple/Natural	2	5-10	20	17	12.2 x 4.2 x 3	30.9 x 10.7 x 7.7	1 ea, 50 ea/cs

NEW!

Snap-Together Conical Tube Rack

- Use 15 and 50 mL tubes simultaneously
- Shipped flat, easy-to-assemble ABS racks snap together securely
- Designed for stable use in water baths
- Alphanumeric identification for quick location and retrieval of tubes
- Not recommended for autoclaving

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS24306	Orange	15 50	30 20	17 28	8.1 x 6.7 x 2.4	17.1 x 17 x 6.1	1 ea, 50 ea/cs



Adjustable

Twist the knob to adjust the well sizes for your 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
- Not recommended for autoclaving

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS24330A	White/Purple	15-50	12	16-30	7.6 x 5.5 x 2	19.4 x 14 x 5.1	1 ea, 10 ea/cs



Pop-Up Tube Racks

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

- Made of polypropylene
- Easy to open — easy to close
- Designed to help organize 15 and 50 mL tubes
- Stack racks in open or closed position
- Saves space when racks are not in use
- Not recommended for autoclaving

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	UOM
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	2 ea/pk, 20 pk/cs



Alphanumeric Identification
for quick location and retrieval of tubes

Save Space

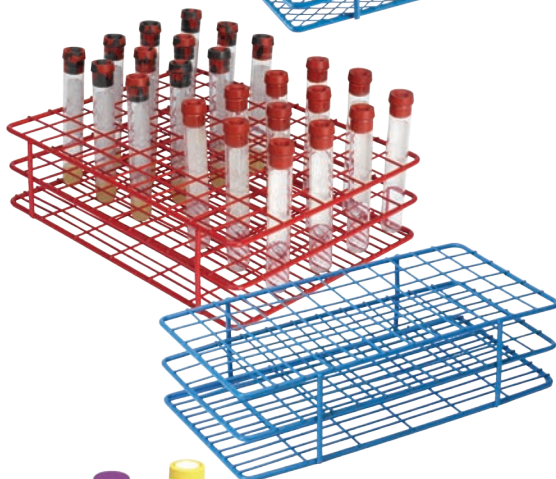
Rack easily “Pops” open for easy use



Epoxy Coated Wire Racks

Durable racks for transport or sample handling

- Chemically-resistant, epoxy-coated steel wire racks
- Suitable for conical, round or flat bottom, glass or plastic, tubes and bottles
- Autoclavable



Universal Bottle Racks

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120087	Blue	2 x 6	12	33	8.3 x 3.1 x 2.4	21.2 x 8 x 6	1 ea, 72 ea/cs
HS120088		5 x 10	50		14 x 7.4 x 2.4	35.5 x 18.9 x 6	1 ea, 24 ea/cs

- Rack suitable for universal, McCartney and Scintillation vials and low-profile tubes up to 33 mm dia
- Mesh bottom support

Bijou Bottle Racks

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120085	Blue	2 x 6	12	25	6.4 x 2.5 x 1.3	16.4 x 6.4 x 3.2	1 ea, 96 ea/cs
HS120086		5 x 10	50		10.7 x 5.7 x 1.3	27.1 x 14.5 x 3.2	1 ea, 48 ea/cs

- Rack suitable for bijou bottles and low-profile tubes up to 25 mm dia
- Mesh bottom support

13 and 16 mm Tube Racks

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120089	Blue	6 x 12	72	13	8.1 x 4.1 x 2.6	20.5 x 10.5 x 6.5	1 ea, 48 ea/cs
HS120090	Red	9 x 12	108		8.1 x 6.4 x 2.6	20.5 x 16.2 x 6.5	1 ea, 36 ea/cs
HS23072	Blue	6 x 12	72	16	9.3 x 5 x 2.6	23.7 x 12.7 x 6.5	1 ea, 24 ea/cs
HS23108	Red	9 x 12	108		9.5 x 7.4 x 2.6	24.1 x 18.8 x 6.5	1 ea, 24 ea/cs

- Holds either 13 or 16 mm blood collection tubes
- Available in two formats
- Slotted bottom

15 mL/50 mL Tube Racks

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS23215	Blue	3 x 5	15	18	5 x 3 x 3	12.7 x 7.6 x 7.6	1 ea, 96 ea/cs
HS232461		2 x 4	8	30	5.8 x 3.2 x 3.5	14.7 x 8 x 8.9	

- Supports capped tubes up to 18 mm dia. — 3 x 5 format
- Supports capped tubes up to 30 mm dia. — 2 x 4 format
- Slotted bottom

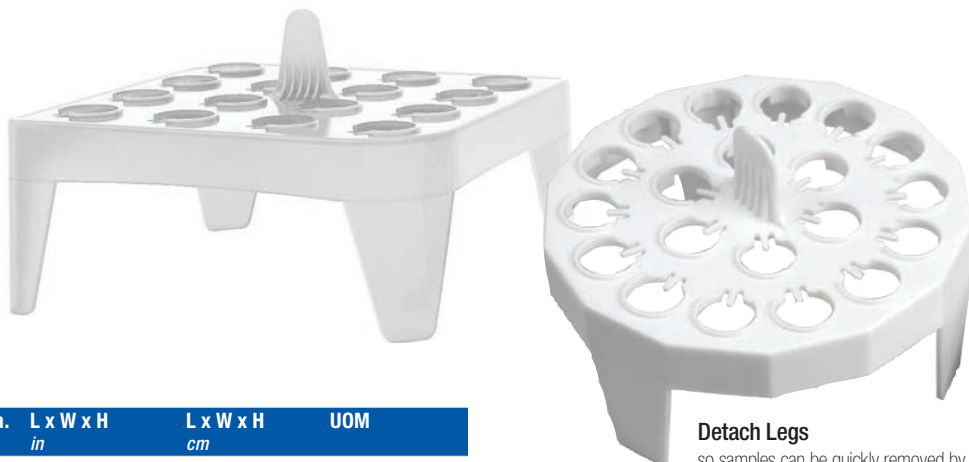
Centrifuge Bottle Rack

Item No.	Color	Tube Array	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS23224	Blue	2 x 3	6	60	8.1 x 5.3 x 4.1	20.5 x 13.5 x 10.4	1 ea, 24 ea/cs

- Holds bottles and vessels up to 60 mm dia.
- Slotted bottom

Floating Microtube Rack

- Made of polypropylene
- Use on the bench, with water baths or ice containers
- Keeps microtubes afloat in a water bath or can be pushed into crushed ice — perfect for controlling sample temperature
- Detachable legs provide two options:
 1. Attach legs so rack stands upright on bench top
 2. Detach legs so samples can be quickly removed by pushing down onto any surface
- Not recommended for autoclaving



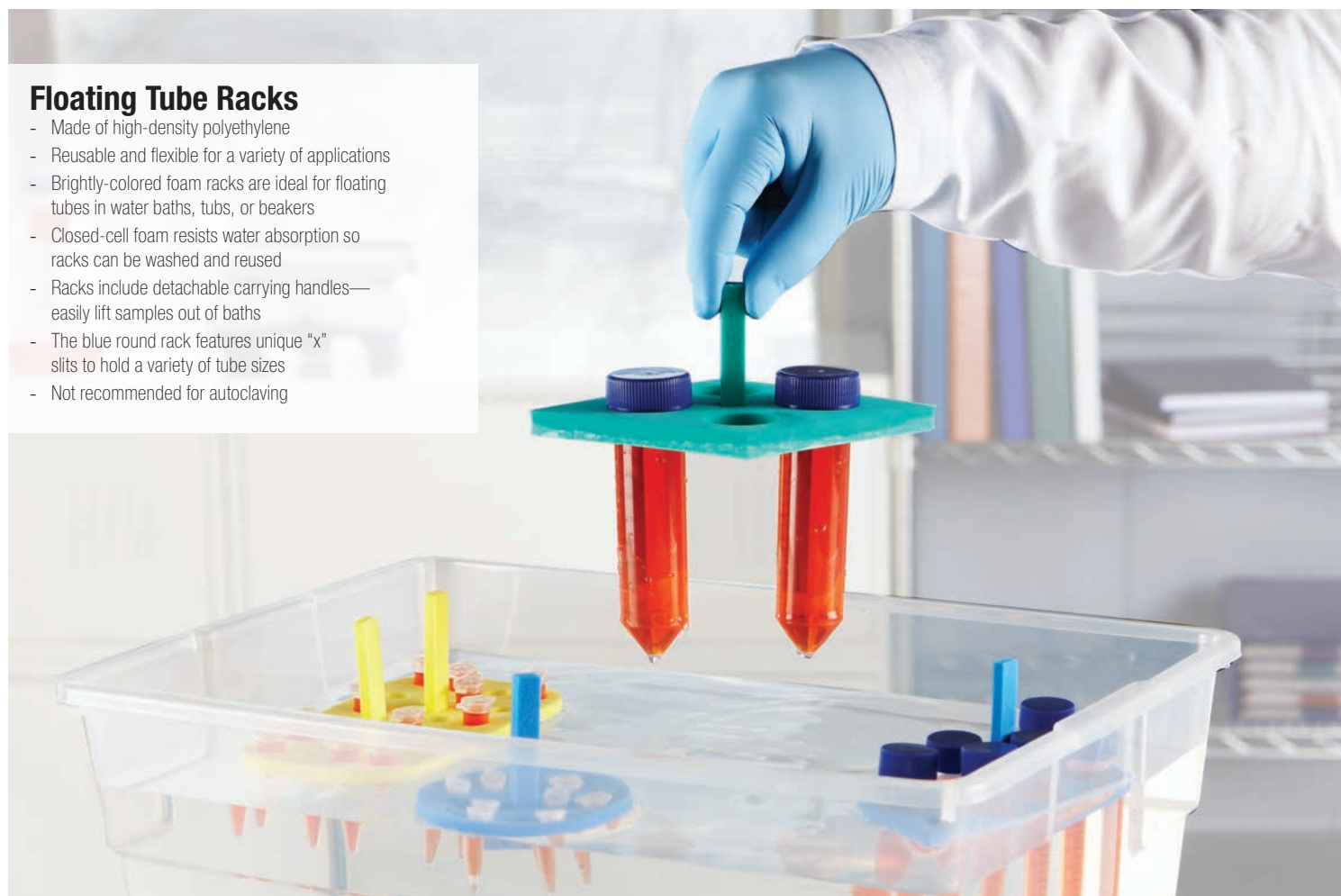
Detach Legs

so samples can be quickly removed by pushing down onto any surface

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS2132A	White <input type="checkbox"/>	1.5/2.0	16	10.9	Square 4	10.2	4 ea/pk, 4 pk/cs
HS2134A			20		Round 3.8		

Floating Tube Racks

- Made of high-density polyethylene
- Reusable and flexible for a variety of applications
- Brightly-colored foam racks are ideal for floating tubes in water baths, tubs, or beakers
- Closed-cell foam resists water absorption so racks can be washed and reused
- Racks include detachable carrying handles—easily lift samples out of baths
- The blue round rack features unique “x” slits to hold a variety of tube sizes
- Not recommended for autoclaving

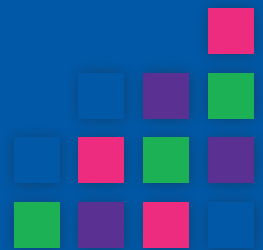
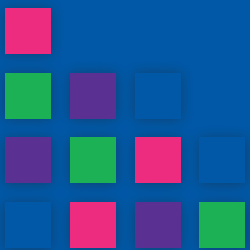


Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS2165A	Green <input type="checkbox"/>	50	4	29	6.4 x 5.3 x 2.5	16.5 x 13.7 x 6.5	5 ea/pk, 80 pk/cs
HS2165B	Blue <input type="checkbox"/>	15	8	16	6.7 x 2.2 x 2.5	17.2 x 5.7 x 6.5	5 ea/pk, 100 pk/cs
HS2165C	Yellow <input type="checkbox"/>	1.5/2.0	24	9.3	6 x 3.2 x 2.7	15 x 8.3 x 7	5 ea/pk, 120 pk/cs
HS2166	Blue <input type="checkbox"/>	0.2/0.5/1.5/2.0	18	9.3	3.2	8.2 dia.	5 ea/pk, 250 pk/cs



Tubes

Reliable sample storage



Micro & Conical Centrifuge Tubes

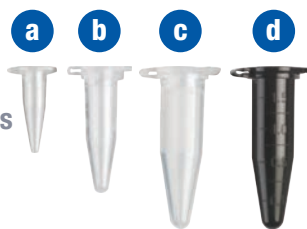
Available in natural and pure black for light sensitive samples

Microcentrifuge Tubes:
0.2, 0.5 and 1.5 mL (a-d)

- Attached flat caps for easy one-handed use
- 0.2 mL is suitable for thermal cyclers
- 0.5 and 1.5 mL versions have a frosted writing area and a syringe pierceable cap
- 100% polypropylene
- **Autoclavable**
- Disposable

Conical Centrifuge Tubes:
15 and 50 mL (e-i)

- Lot-to-lot traceability with easy tear packaging
- Writing area and flat polyethylene lids for easy labelling
- Imprinted graduations and a self-standing version (only in clear bulk pack)
- Recyclable chipboard used for the racked versions, making them more environmentally friendly
- **Autoclavable**



Certified DNase, RNase & Pyrogen Free (a-d)



Skirted

Microcentrifuge Tubes

Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height mm	Graduations mL	Max RCF Rating	Packaging	UOM
a HS4423	Natural	0.2	6.9	22.2	None	15,000 x g	Bulk	1000 ea/pk, 50 pks/cs
b HS4422	Natural	0.5	10.1	31.7	0.1, 0.3, 0.5	15,000 x g	Bulk	1000 ea/pk, 20 pks/cs
c HS4323	Natural	1.5	12.9	40.2	0.1, 0.5, 1	16,400 x g	Bulk	500 ea/pk, 20 pks/cs
d HS4323K	Black	1.5	13.4	40.6	0.1, 0.5, 1, 1.5	18,000 x g	Bulk	500 ea/pk, 10 pks/cs
d HS4325	Natural	1.5	12.9	40.2	0.1, 0.5, 1	16,400 x g	Bulk	1000 ea/pk, 10 pks/cs

Conical Centrifuge Tubes

Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height mm	Graduations mL	Max RCF Rating	Packaging	UOM
e HS4426B	Natural	15	17	120	0.5	11,000 x g	Bulk wrap sterile	50 ea/pk, 10 pks/cs
e HS4426R	Natural	15	17	120	0.5	11,000 x g	Racked sterile	50 ea/rack, 10 pks/cs
f HS4428	Black	15	17	120	0.5	9,400 x g	Bulk wrap sterile	50 ea/pk, 10 pks/cs
g HS4427B	Natural	50	29	114	5.0	9,500 x g	Bulk wrap sterile	25 ea/pk, 20 pks/cs
g HS4427R	Natural	50	29	114	5.0	9,500 x g	Racked sterile	25 ea/rack, 20 pks/cs
h HS4429	Black	50	29	114	5.0	9,400 x g	Bulk wrap sterile	25 ea/pk, 20 pks/cs
i HS4427S	Natural	50	29	114	5.0	9,500 x g	Bulk wrap sterile- skirted	25 ea/pk, 20 pks/cs

Screw-top Tubes with O-ring Cap

Safer long-term storage

- Screw-on polypropylene lids with TPE O-ring
- Clear polypropylene tubes provide excellent view of samples
- Skirted, self-standing base makes filling and retrieval easy
- Sterile
- **Autoclavable** Temperature range of -45°C to 121°C
- Disposable



Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height mm	Graduations mL	Max RCF Rating	Packaging	UOM
HS10060	Natural	2.0	13.3	47.1	0.5, 1, 1.5	18,000 x g	Bulk wrap sterile	500 ea/pk, 10 pks/cs

True North® Cryogenic Vials

Innovative design saves space in your freezer

- Puncture/rupture-resistant polypropylene
- Silicone lid seal & patented lid with ergonomic 1.5 twist to open and close
- Flush cap saves space during storage
- Printed writing area and graduations
- **Recommended for mechanical freezers and vapor phase LN₂ (-196°)**
- Disposable
- US Patent No. D595424



Patented
easy-grip faceted lid

Writing Area & Graduations



Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height mm	UOM
HS23202A	Assorted	2.0	12	49	50 ea/bag
HS23202N	Natural	2.0	12	49	10 bags/pk

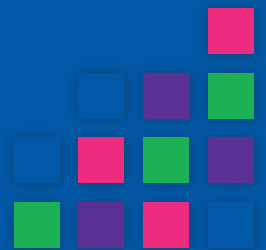
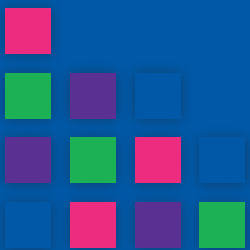
Traceable Sterility Certificate

Sterile, non-pyrogenic, non-cytotoxic, DNase/RNase-free vials

*Assorted colors: Blue, Red, Green, Purple, Gray

Freezer Racks

Safely store samples in your freezer





Arctic Squares® Upright Freezer Rack

Innovative horizontal drawer system for upright freezers

- Constructed of corrosion-resistant stainless steel with four drawers to hold 16 boxes
- Drawers feature a unique stop, that when fully extended pivot down allowing for easy box access
- Steel drawer handles provide a user-friendly grip
- Freezer rack also includes a pull-out wire handle for easy removal off the freezer shelf
- Compatible with most standard 2 in (5.3 cm) freezer storage boxes

Unique drawer stop
that pivots down allowing for
easy box access

Steel drawer handles
have a space to insert a label,
and provide a user-friendly grip

Item No.	Config.	Box Height in	Box Height cm	L x W x H in	L x W x H cm	UOM
HS2864	4 x 4	2	5.3	5.4 x 22.4 x 9.3	13.9 x 57.1 x 23.8	1 ea

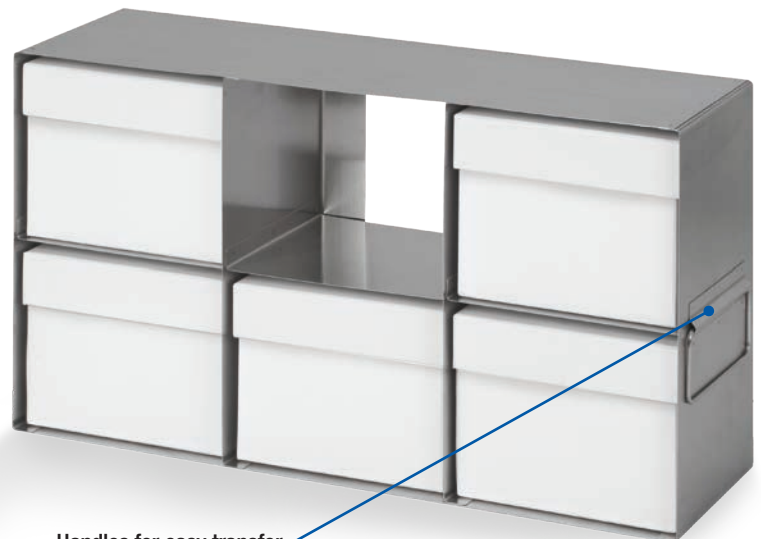
Related Products:

True North® Freezer Boxes	22
Arctic Squares® Polycarbonate Cryostorage Boxes	27

Cube Upright Freezer Rack

For 15 and 50 mL tube box storage

- Constructed of corrosion-resistant stainless steel with 6 rack spaces
- Provides safe, convenient storage of your samples
- Handles at each end accommodate freezers with right or left handed doors
- Compatible with 6 in. (15.2 cm), or smaller, boxes



Handles for easy transfer
Robust mounting brackets assure
handles stay securely in place for
easy use

Item No.	Config.	Opening L x W x H in	Opening L x W x H cm	L x W x H in	L x W x H cm	UOM
HS28622	2 x 3	6 x 6.1 x 5.2	15.2 x 15.7 x 13.4	18 x 6.2 x 10.6	45.9 x 15.9 x 27.1	1 ea

Related Products:

15/50 mL Tube Storage Boxes & Partitions	21
Transformable Cube Tube Rack	26



Freezer Racks

A variety of racks to safely store samples in your freezer

Choose from a selection of corrosion-resistant stainless steel racks that are compatible with most brands of upright and chest freezers.

- Racks store boxes up to a 135 x 135 mm footprint and accommodate 2" tall boxes (up to 5 cm) as well as 3" tall boxes (up to 7.6 cm) depending on the rack model

Chest Freezer Racks

Item No.	Config.	Box Size in	Box Size cm	L x W x H in	L x W x H cm	UOM
HS2862AB	7 x 1			5.5 x 5.5 x 15.3	14.1 x 14.1 x 39	
HS2862A	10 x 1	2	5.3	5.5 x 5.5 x 22	14.1 x 14.1 x 55.7	
HS2862AE	13 x 1			5.5 x 5.5 x 28.5	14.1 x 14.1 x 72.4	
HS2862DA	5 x 1			5.5 x 5.5 x 16	14.1 x 14.1 x 40.6	1 ea
HS2862D	8 x 1	3	7.6	5.5 x 5.5 x 25.5	14.1 x 14.1 x 64.9	
HS2862DB	9 x 1			5.5 x 5.5 x 29	14.1 x 14.1 x 73	

Handles for easy transfer

Robust mounting brackets assure handles stay securely in place for easy use

Locking Rod

Keeps tube storage boxes safely in place



Upright Freezer Racks: 2 inch Boxes

Item No.	Config.	Box Size in	Box Size cm	L x W x H in	L x W x H cm	UOM
HS2862HA	4 x 3			16.4 x 5.5 x 8.9	41.8 x 14.1 x 22.5	
HS2862H	4 x 4	2	5.3	21.8 x 5.5 x 8.9	55.6 x 14.1 x 22.5	
HS2862HE	5 x 3			16.4 x 5.5 x 11	41.8 x 14.1 x 28	1 ea
HS2862HB	5 x 4			22 x 5.5 x 11	55.6 x 14.1 x 28	

Upright Freezer Racks: 3 inch Boxes

Item No.	Config.	Box Size in	Box Size cm	L x W x H in	L x W x H cm	UOM
HS2862KA	3 x 3			16.4 x 5.5 x 8.9	41.8 x 14.1 x 22.6	
HS2862KB	4 x 4	3	7.6	22 x 5.5 x 12.8	55.6 x 14.1 x 32.5	1 ea
HS2862KC	5 x 4			22 x 5.5 x 16	55.6 x 14.1 x 40.6	



Upright Freezer Rack Configurations

3 x 3

4 x 3

4 x 4

5 x 3

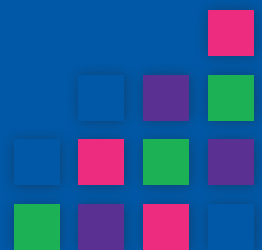
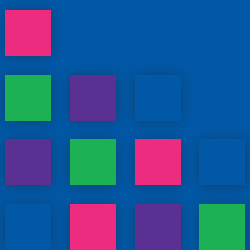
5 x 4

Related Products:

True North® Freezer Boxes.....	22
81-Well Microtube Storage Boxes.....	25
Work 2 Store® Expanding Storage Box.....	20

Cryogenics

From cool-looking ice containers, to freezer necessities, our innovative range of cryo products continues to expand





Cool Containers

Durable containers for chilling temperature-sensitive samples

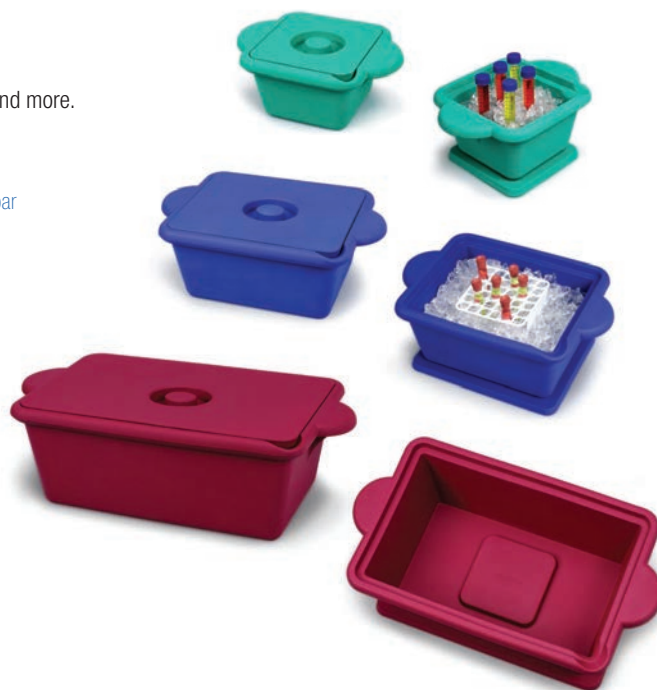
Heavy-insulation properties for the ultra cold. Cool Containers are ideal for ice, ice-salt slurries and more.

- 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
- For low-temperature use to -196°C at 1 bar



Lid nests under bucket
for convenience and to save space

Ideal for Ice
and ice/salt slurries



Item No.	Color	Style	Capacity	L x W x H in	L x W x H cm	UOM
HS28714K	Black Onyx	Bucket	4	7.1 (H) x 9.2 (D)	18.1 (H) x 23.4 (D)	1 ea, 6 ea/cs
HS28721G	Emerald	Pan	1	10.5 x 7.7 x 4.5	26.7 x 19.6 x 11.4	1 ea, 6 ea/cs
HS28724B	Arctic Blue	Pan	4	15 x 10 x 5.5	38.1 x 25.4 x 14	1 ea, 6 ea/cs
HS28729R	Ruby	Pan	9	20.5 x 11.5 x 6.4	52.1 x 29.2 x 16.3	1 ea, 6 ea/cs

Related Products:

Fold and Snap Tube Rack	33
OneRack® Tube Rack	34
Chain Tube Rack	40



Gridded and Keyed
one-position lids for easy
sample identification

True North® Mini Coolers

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

Ideal for keeping PCR® reagents, enzymes, and other biochemical reagents cool while working at the bench.

- Polycarbonate construction with rubber non-slip feet
- Coolers 120072 and 120075 are filled with a non-toxic self-insulating gel

0.5 mL Tube Adapters
supplied as standard with the
0.5–2.0 mL tube size versions

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	UOM
HS120070	Green	0.5–2	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 4 hr**	1 ea, 8 ea/cs
HS120071			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 5 hr**	
HS120072			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 7.5 hr**	
HS120073	Blue	0.5–2	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 2.5 hr**	1 ea, 8 ea/cs
HS120074			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 3.5 hr**	
HS120075			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 5 hr**	
HS120076	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 3.5 hr	1 ea, 8 ea/cs

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

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
- Store down to -196°C
- Autoclavable



Ribbed Grips
make unscrewing caps one-handed,
as well as handling with gloves easier

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS23229B	Blue	2–5	50	12.9	4.1 x .79 x 0.9	10.5 x 2 x 2.3	4 ea/pk, 4 pks/cs

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



Item No.	Tubes mL	No. of Vials	Vial Size	Length in	Length cm	UOM
HS23205	15 & 50	5	Up to 2.0	1.1	2.9	12 ea/pk

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



Item No.	Diameter in	Length in	Diameter cm	Length cm	UOM
HS23210	0.6	10.8	1.5	27.5	100 ea/pk, 8 pks/cs



Freezer Thermometer

Protect frozen and chilled samples from potential spoilage

Monitor temperatures inside your freezer or refrigerator with the added convenience of sound and flashing LED lights to alert out-of-range temperatures

- Suction cup attaches the probe inside freezer/refrigerator while the thermometer secures to the outside with hook-and loop tape
- Large digital display shows freezer/refrigerator temperature plus ambient temperature
- Switches toggle for freezer/refrigerator monitoring and °F/°C
- **Set freezer range:** 14.9° to -9.4°F (-9.5° to -23°C);
- **Set refrigerator range:** 35.6° to 46.4°F (2° to 8°C)
- Includes one AAA battery

Item No.	L x W x H in	L x W x H cm	UOM
HS28630	4.1 x .79 x 0.9	1.4 x 1.9 x 2.8	125 ea/pk, 100 pks/cs

Probe Cable measures 0.9 m, Probe measures 5 mm OD x 17 mm L

Refrigerator Tube Racks

Contoured design for safe handling

Fill lower section with water or crushed ice to chill sample tubes quickly.

- Made from polystyrene
- Top inset tray secures tubes in place
- Stackable, saves bench space

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS28230B	White <input type="checkbox"/>	15 & 50	15	29.2	10.9 x 6.4 x 5.3	27.6 x 16.4 x 13.4	1 ea, 18 ea/cs

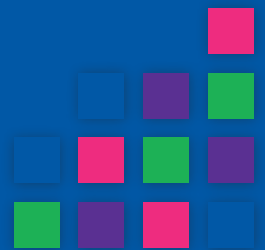
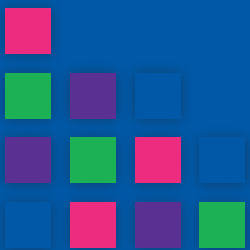


Related Products:

True North® Cryogenic Vials.....	47
Micro & Conical Centrifuge Tubes.....	47

Liquid Handling

Whether it be dispensing or aspirating microliters or milliliters, we offer you precision at your fingertips.



Pipette Starter Kit

Universal Carousel Pipette Stand

Hold and store pipettes in style with the Universal Carousel Pipette Stand by Heathrow Scientific that holds up to 8 single channel, 4 multi channel, or a combination of both pipettes. A sleek and modern design enables this stand to securely hold virtually every known brand of pipette in the marketplace making it truly 'universal' while adding a pop of color to a bench top.

Reagent Reservoirs

Multi-channel reservoirs by Heathrow Scientific are superior in every way with thicker walls, crush-resistant "turrets" at the corners, easy pour-spouts, 25 mL graduation marks, and tabs to prevent stacked reservoirs from sticking together.

Pearl® Pipettes


Pearl Pipettes by Heathrow Scientific were specifically engineered for ease of use and comfort. The sleek, ergonomic design and reduced plunger pressure help reduce the chance of Repetitive Stress Injury (RSI), as the pipettes require 2/3 the operation pressure of most standard pipettes. A complete range of single and multi-channel Pearl pipettes are available.

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

NEW!




Pipette Starter Kit Item #120554

Universal Carousel Pipette Stand

Upper Holder Color	Lower Holder Color	Base Width in	Top W x H in	Base Width cm	Top W x H cm	UOM
Assorted/Clear 	Clear <input type="checkbox"/>	6.2	9 x 16.1	15.8	22.9 x 40.8	1 ea

**Assorted colors (Purple, Blue, Green, Gray, Red Orange, Yellow and Clear)*

Pearl® Pipettes

Color	Volume Range μL	UOM
Lt. Purple 	2–20 μL	1 ea
Blue 	10–100 μL	
Yellow 	20–200 μL	

Reagent Reservoirs

Color	Volume mL	Material	Sterility	L x W x H in	L x W x H cm	UOM
White <input type="checkbox"/>	55	Polystyrene	Sterile	5.7 x 3.3 x .98	14.5 x 8.5 x 2.5	5 ea, single wrapped

**All parts available separately*



Ergonomic

Slight downward slant to tip ejector button reduces hand fatigue, incidence of repetitive strain injury (RSI)

Volume Adjustment

and low-force dispensing all in one button for convenience

Finger hook

3-Position volume display

Volume Locking Ring

prevents accidental volume changes

Pearl® Adjustable Volume Pipettes

Precision liquid handling

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

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

- Internal metal parts for increased accuracy and calibration stability
- Separate tip ejector
- Large digit volume display
- Manufactured in accordance with ISO08655 and GLP regulations
- Autoclavable



Color Coded & Labeled

with volume range (Both top & side colored components for quick visual confirmation)

Precision Metal Components

for both shaft and barrel ensure reliable performance and long life



No. of Channels	Item No.	Color	Volume Range μL	UOM
Single	HS120097	Green	0.1–2 μL	1 ea, 30 ea/cs
	HS120098	Lt. Blue	0.5–10 μL	
	HS120099	Lt. Purple	2–20 μL	
	HS120100	Orange	5–50 μL	
	HS120101	Blue	10–100 μL	
	HS120102	Yellow	20–200 μL	
	HS120103	Purple	30–300 μL	
	HS120104	Blue	100–1000 μL	
	HS120105	Pink	500–5000 μL	
Eight	HS120215	Orange	5–50 μL	1 ea, 10 ea/cs
	HS120216	Purple	30–300 μL	
Twelve	HS120217	Orange	5–50 μL	1 ea, 10 ea/cs
	HS120218	Purple	30–300 μL	



Pipette Controller

Precise fluid control at your finger tips

Comfortable to hold and easy to use, the manual inline pipette controller was designed with an ergonomic grip and bulb for simple and precise operation. A T-bar thumb lever controls the aspirating and dispensing speeds from serological pipettes from 1 to 100 mL in size.

- Conveniently accommodates either glass or plastic serological or volumetric pipettes ranging from 1–100 mL.
- Includes a replaceable .45 µm hydrophobic filter to protect your samples and internal components
- **Autoclavable** nose cone assembly
- 1 year warranty

Item No.	Color	No. of Channels	Volume Range mL	L x W in	L x W cm	UOM
HS120479	Blue ■	Single	1–100	9 x 2.1 x 2.1	23 x 5.4 x 5.4	1 ea, 20 ea/cs

Operation Is Simple:

Squeeze the bulb
to create a vacuum to draw up fluid

Push the control lever forward (*down*)
to dispense the liquid

Push the control lever backward (*up*)
to aspirate liquid through a pipette

Press the central bulb on the unit
to blow out any remaining fluid if necessary

RF1000

Lightweight and easy to use!

The RF1000 is a manual pipette controller that is uniquely designed for one-handed operation. Simply squeeze the main bulb and push the toggle forward to aspirate or back to dispense. Push the blowout bulb to expel any liquid remaining in the pipette.

- Tapered silicone rubber pipette adapter allows a large range of pipette sizes ranging 1–100 mL. Replaceable when worn.
- Includes a replaceable .45 µm hydrophobic filter to protect your samples and internal components
- 1 Year warranty
- **Autoclavable** nose cone assembly

RF1000

Item No.	Color	No. of Channels	Volume Range mL	L x W in	L x W cm	UOM
HS1000RFU	Blue ■	Single	1–100	7.1 x 1.8 x 4.7	18 x 4.5 x 12	1 ea, 10 ea/cs

Replacement Parts

Item No.	Description	Material	Color	UOM
HS5000RFFIL	Replacement filters			5 ea/pk
HS5000RFRP	Replacement pipette adapter	Silicone		1 ea
HS5000RFRR	Replacement nose cone	Polyprop.	Blue ■	1 ea



Soft-Coated Triggers
with direction indicators

Ergonomically Balanced
in the hand with a loaded pipette

Universal Grip
for right- or left- handed users



Small Adapter

RF3000[®]

pipette controller

Packed with features for comfortable and accurate pipetting

The powerful pump offers rapid, yet sensitive aspiration and dispensing, has adjustable valves and is microprocessor controlled for constant reliability and accuracy.

- Long-life li-ion battery, with quick charge—up to 20 hours continuous use
- Toggle operation by pressing the large mode button
- An adapter can be fitted to the nose cone to stabilize small volume and thinner pipettes
- New USB connector ensures the appropriate charger is used with the unit
- Low-battery indicator
- Can be recharged when in use
- **Autoclavable** nose cone assembly

Storage Stand
doubles as a charging station



RF3000[®]

Item No.	No. of Channels	Volume Range mL	L x W in	L x W cm	UOM
HS3000	Single	1–100	9 x 8.5 x 5	22.9 x 21.6 x 12.7	1 ea, 6 ea/cs

Replacement Parts

Item No.	Description	Material	Color	UOM
HS5000RFFIL	Replacement Filters			5 ea/pk
HS120669	Power Adaptor 5VDC Micro USB Plug			1 ea
HS300502	Battery RF3000 [®]			1 ea
HS120487	Nose Cones (4), Filter (1), & 1 mL Nose Cone Adapter	Polypropylene	Assorted* ■ ■ ■ ■ ■	5 ea/pk

*Assorted colors (Black, Gray, Red and Yellow)

Easy Identification

5 different colored nose cones help differentiate department, task or user, as well as a labeling area on the side of the unit



Magnetic Wall-Mount



3 Modes

Bright LEDs indicate 3 operation modes: high, low, & gravity



Specifications:

Power:	Micro-USB connector Rechargeable li-ion battery (replaceable)
Filter:	PTFE/25mm dia/0.45 µm filter
Pipettes:	1–100 mL, glass and plastic
Pipette Nozzle:	Polypropylene, autoclavable

One-year warranty



Package includes:

- RF3000 Pipette Controller
- Charging stand and wall-mountable/magnetic holder
- Nozzle adapter for use with small pipettes
- Li-ion rechargeable battery
- One installed 0.45µm filter and one replacement filter
- Five nose cones: black, yellow, red, grey and blue
- Low voltage micro-USB connector (5VDC) and approx. 6ft (183cm) cable connected to hi-efficiency double-insulated AC wall outlet adapter 100-240V, 50/60Hz with four interchangeable plugs





Universal Carousel Pipette Stand

Pipettes never looked so good, on your bench top

Store pipettes in style with the new universal pipette stand that holds up to 8 single-channel, 4 multi-channel, or a combination of both pipettes. A sleek and modern design enables this stand to securely hold virtually every known brand of pipette in the marketplace making it truly 'universal' while adding a pop of color to a bench top.

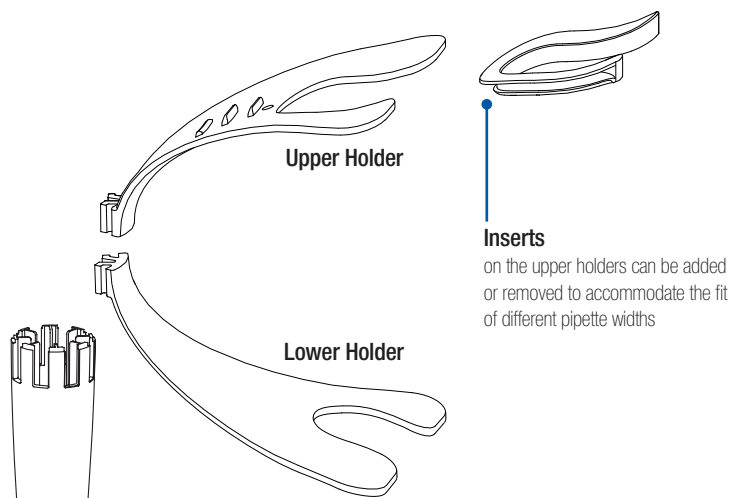
Moving the stand while keeping pipettes in place is simple with a quick grip handle allowing a user to grab and go. The pipette stands come with additional upper leaves to enable multiple color coding configuration options as well as a change in color to your work space, for a bit more fun.

- Ideal for labs that do not wish to be tied into a specific brand of pipette, or already have multiple brands in use
- Weighted base allows for easy removal or replacement of pipettes, with one hand
- Pipettes are held in a vertical position to help prevent contamination
- Conveniently rotate stand head to select or store pipettes
- Quick grip handle to move pipette stand (loaded or unloaded)
- Made of ABS (Acrylonitrile Butadiene Styrene)
- The unit is **not autoclavable** but can be cleaned with soap/water or common laboratory disinfectants
- US Patent Pending



Assorted Colors

allow for color coding options and organization



Item No.	Upper Holder Color	Quantity	Lower Holder Color	Quantity
120480	Blue/Green	8 ea/color	Blue	8 ea
120481	Purple/Clear	8 ea/color	Purple	8 ea
120499	Assorted/Clear*	1 ea/color	Clear	8 ea

*Assorted colors (Purple, Blue, Green, Gray, Red Orange, Yellow and Clear)

Base Width in	Top W x H in	Base Width cm	Top W x H cm	UOM
6.2	9 x 16.1	15.8	22.9 x 40.8	1 ea, 12 ea/cs



Flip & Grip® Pipette Holder

The perfect choice for your labs changing needs

Unique pipette holder that gives you the option of using on the bench top, or hanging under shelf to help maximize your working space.

- Will hold up to 12 single-channel pipettes, or a combo of 3 single- and 3 multichannel pipettes
- Holds most common brands
- Rubber grips prevent scratching pipette
- Weighted base
- Hardware provided to install under shelf
- US Design Patent No. D754872
- US Design Patent No. D763464

Item No.	Color	Bench Top Style W x H in	Bench Top Style W x H cm	Under Shelf Style W x H in	Under Shelf Style W x H cm	UOM
HS120026	Blue					
HS120056	Lime	13.1 x 7.6	33.2 x 19.3	7.4 x 7.6	18.7 x 19.3	1 ea, 18 ea/cs
HS120057	Magenta					



Universal Pipette Holder

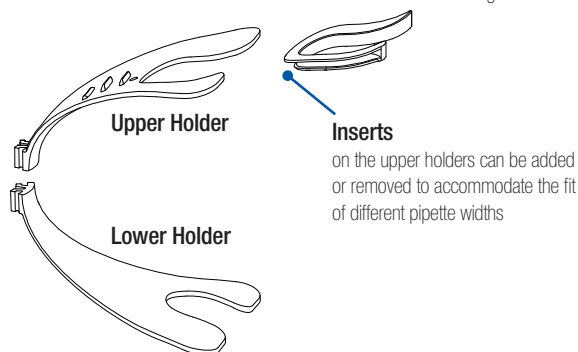
Wall mounted storage solution

Save valuable bench top space by holding and storing pipettes in the Universal Wall Mount Pipette Holder.

The pipette holder comes with two wall mounting brackets that can hold two pipettes each and is supplied with different colored upper and lower segments, that easily slide into place. This enables labs to color code their pipette holders for quick identification purposes, or a user can personalize the holder in the colors of their choice.

Once mounted, the pipette holder can securely hold virtually every known brand of pipette. One handed removal or replacement of pipettes is made easy with the segments unique design that includes traction grips that help center and hold the pipettes in a vertical position which helps eliminate potential contamination.

- Ideal for labs that do not wish to be tied into a specific brand of pipette, or already have multiple brands in use
- Pipettes are held in a vertical position to help prevent contamination
- Made of ABS (Acrylonitrile Butadiene Styrene)
- The unit is **not autoclavable** but can be cleaned with soap/water or common laboratory disinfectants
- US Patent Pending



Item No.	Lower Holder	Upper Holder	L x H in	L x H cm	UOM
120575	2 Blue	2 Blue	6.9 x 1.8	17.5 x 4.5	2 ea/pk, 36 pks/cs
	2 Green	2 Green			
	2 Clear	2 Purple 2 Yellow			

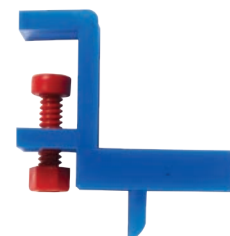


Clamp-ette® Pipette Holders

Create an instant pipette holding point within your lab

Secures to tabletops, benches and shelves with a twist

- Chemical-resistant polypropylene and fits most major pipette brands
- Available in a single or triple format
- **Autoclavable**



Secures Clamping
for tabletops, benches
and shelves

Clamp-ette®

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS2062A	Blue	4.3 x 1.8 x 4.1	11 x 4.5 x 10.5	1 ea, 120 ea/cs
HS2062B	Assorted			48 ea/cs

* Assorted colors (Blue, Purple and Red)

Tri Clamp-ette®

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS20162A	Blue	6.2 x 4.7 x 3.7	15.7 x 12 x 9.5	1 ea, 48 ea/cs
HS20162C	Purple			



Pipette Workstation

Organize your pipettes and tips

Keep pipette and disposable tips together in one convenient stand.

- Acrylic workstation is opaque on sides with clear front and bin lids for easy content identification
- Holds up to four pipettes on top shelf
- Dual bins hold multiple size tips
- Self-closing lid provides dust-free storage
- Oversized lip allows for easy access when wearing gloves

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS234631	Clear	<input type="checkbox"/> 9.6 x 6.5 x 9.7	24.4 x 16.5 x 24.6	1 ea



6-Place Stand Acrylic Blue



6-Place Stand ABS Blue



3-Place Stand Acrylic Clear

Pipette Stands

Convenient and safe storage

3-, 4-, and 6-place pipette stands are designed to hold most major pipette brands.

- Acrylic stands are transparent/clear; ABS stands are solid opaque colors

Item No.	Color	Material	Pipette Capacity	Slot Upper in	Slot Upper mm	Slot Lower in	Slot Lower mm	UOM
HS206203			Three					
HS206204	Clear	<input type="checkbox"/> Acrylic	Four					
HS20620			Six	1	25	0.8	20	1 ea
HS20613C	Blue	<input checked="" type="checkbox"/> Acrylic	Six					
HS20613E	Blue	<input checked="" type="checkbox"/> ABS	Six					

**Magnets**

connect securely to most metallic surfaces

Units Lock Securely

together horizontally or vertically

Cargo Pipette Rack

Customize your storage of pipettes

Organize the cargo pipette rack to meet your laboratory or personal needs. Click together horizontally or vertically to build the desired configuration, or use as individual holders, utilizing the three lid sections provided.

- Magnets on both sides of units connect securely and safely to most metal surfaces
- Made of ABS (Acrylonitrile Butadiene Styrene)
- Angled shelves store 0.1 to 50 mL pipettes
- Protective lid encloses the unit to prevent dust build-up and provides additional shelf space

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS20615M	Blue	11.9 x 3.9 x 5	30.1 x 10 x 12.8	3 ea/pk, 6 pks/cs

Pipette Racks

Protects and organizes glass and plastic pipettes

Four angled-shelved compartments keep your 0.1 to 50 mL pipettes or cans within easy reach while preventing damage and clutter.

- Heavy-duty acrylic version provides crystal-clear viewing from any angle
- ABS versions have cut-out viewing window and come with two removable attachments that hold pipette bulbs, fillers, and pumps
- HS20612M magnetized ABS version has strong magnets on both sides and mounts securely to steel surfaces



Item No.	Color	Material	L x W x H in	L x W x H cm	UOM
HS20611	Clear	Acrylic			
HS20612	Blue	ABS	11.4 x 3.5 x 15.8	29.1 x 8.8 x 40.1	1 ea
HS20613	Red	ABS			
HS20612M	Blue	ABS (mounting magnets)			

**Pipette Attachments**

ABS version includes 2 removable pipette attachments



Pipette Tip Disposal Box

Quick flip of port cover makes tip ejection easy

Convenient for one-handed disposal of used pipette tips, eliminates any need to handle pipette tips used with hazardous fluids.

- The 0.375 in. (10mm) thick acrylic provides protection from Beta radiation
- The large, hinged lid allows easy disposal of contents
- Use in conjunction with small biohazard disposal bags, if hazardous fluids are not acrylic friendly

Item No.	L x W x H in	L x W x H cm	UOM
HS234634	6.1 x 6.7 x 8.1	15.4 x 17.1 x 20.6	1 ea



Dual Solution Reservoir

Innovative shape guides and protects pipette tips

Reagent reservoir has a standard 50 mL basin on one side and 12 individual 5 mL basins on the other side.

- Made from polypropylene
- Angled wells guide pipette tips toward a center position to help avoid cross contamination and waste
- Imprinted wells identify samples; lids prevent evaporation and contamination
- Autoclavable

Item No.	Volume mL	Sterility	L x W x H in	L x W x H cm	UOM
HS20821A	5/50	Non-sterile	4.9 x 2 x 1.5	12.5 x 5 x 3.7	25 ea/pk, 10 pks/cs

2 Basins
in One!



Reagent Reservoirs

Reagent Reservoirs by Heathrow Scientific offer a fresh and modern design with enhanced features to streamline pipetting procedures.

- A full line of sizes are available in both sterile and non-sterile
- Made from Clear PVC or White Polystyrene
- Trough design with a "v" shaped bottom helps ensure that all the reagent is accessible and can be easily aspirated
- Thick wall construction and wide base adds stability and durability making the reservoir easy to handle without product deformation which results in less spillage
- Reservoirs can be conveniently stacked with a unique nesting design
- that enables easy separation
- Designed to stay flat on the benchtop and not warp
- Sterile versions are sealed in bags and electron beam sterilized. Dnase, Rnase and pyrogen free
- Sealed in easy-to-open bags. No scissors needed to open
- Quality certificate available on request
- Disposable
- Design Patent Pending

Divided Reservoir Design

allows pipetting of two different reagents or maximizes recovery if using only single channel and small amount of reagent.



NEW!

Graduation Markings

on the top edge and inner walls allows measurements of liquid to be easily identified and reduces wastage of expensive reagents.

Pour-off Spouts

Improved design of pour-off spouts on all four corners enables easy spill-free pouring and reduces chance of dripping.



Item No.	Volume mL	Material	Sterility	Interior Dimensions L x W x H in	Interior Dimensions L x W x H cm	UOM
120637	5 mL	Polystyrene	Yes	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8	1 ea/bag, 50 bags/pk, 10 pks/cs
120638	10 mL	Polystyrene	No	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8	100 ea/pk, 6 pks/cs
120639			Yes			1 ea/bag, 100 bags/pk, 6 pks/cs
120640	25 mL	Polystyrene	Yes	4 x 1 x 0.8	10.2 x 2.5 x 2.1	5 ea/bag, 40 bags/pk, 10 pks/cs
120641			Yes			1 ea/bag, 100 bags/pk, 6 pks/cs
120642			No			100 ea/pk, 6 pks/cs
120643			Yes			5 ea/bag, 40 bags/pk, 10 pks/cs
120644	50 mL	Polystyrene	Yes	4 x 1.1 x 1.2	10.2 x 2.8 x 3	1 ea/bag, 100 bags/pk, 6 pks/cs
120645			No			100 ea/pk, 6 pks/cs
120646		Yes	5 ea/bag, 20 bags/pk, 6 pks/cs			
120690		PVC	No			100 ea/pk, 6 pks/cs
120647	100 mL	Polystyrene	Yes	4.3 x 1.9 x 1.3	10.9 x 4.8 x 3.2	5 ea/bag, 40 bags/pk, 6 pks/cs
120648			Yes			1 ea/bag, 100 bags/pk, 6 pks/cs
120649			No			100 ea/pk, 6 pks/cs
120650			PVC			No
120651	25 mL	Polystyrene	Yes	4 x 1 x 0.8	10.2 x 2.5 x 2.1	5 ea/bag, 40 bags/pk, 6 pks/cs
120652	(10 and 15 mL divided)		Yes			1 ea/bag, 100 bags/pk, 6 pks/cs

Fillers and Bulbs



1 Latex Dropper Bulbs

- Designed for use with Pasteur pipettes, small pipettes, and medicine droppers

2 Dropper Vial Bulbs

- Designed for use with Pasteur pipettes, small pipettes, and medicine droppers

3 Rubber Bulbs

- Contoured shape and heavy-wall neck increase grip for easier use with pipe

4 Vacuum/Pressure Bulb

- Ideal for gas sampling or for pumping gas through apparatus
- Two rubber valves with PVC connections (tubing not supplied)

5 Safety Bulb Pipette Filler

- Features a white ABS attachment containing a silicone conical adapter that seals around pipettes without twisting
- Pipette does not contact hard plastic, which reduces the risk of cracking and chipping
- Elastic band for hanging on reagent bottle or wrist
- Filler fits standard size pipettes

6 Pipette Filler

- Efficient one-handed operation
- Control air-evacuation, liquid uptake, and liquid dispensing with three valves each containing chemical-resistant stainless steel balls in valves
- Pinch release-valve for smooth liquid flow
- Red pipette filler is safe for pipetting of caustics and does not contain carbon black and will not smudge

Latex Dropper Bulbs (Natural Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm	UOM
HS20622A	Natural	1	1.7	43	0.5	13	0.2	5	72 ea/pk, 100 pks/cs
HS20622B									

Dropper Vial Bulbs (Silicone Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm	UOM
HS20629A	Blue	1	1.1	28.7	0.5	12	0.2	6.1	24 ea/pk, 200 pks/cs
HS20629B									

Rubber Bulbs (Natural Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm	UOM
HS20630A	Red	12	2	51	1.3	34	0.2	4	1 ea, 500 ea/cs
HS20630B		15	2.2	56	1.3	34	0.2	4	1 ea, 500 ea/cs
HS20630C		30	2.3	66	1.8	46	0.2	6	1 ea, 300 ea/cs
HS20630D		60	3.1	80	2.1	54	0.2	6	1 ea, 200 ea/cs
HS20630E		150	4.1	103	2.9	73	0.2	6	1 ea, 100 ea/cs

Vacuum/Pressure Bulb (Natural Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm	UOM
HS20631B	Black	85	5.4	137	2.1	53	0.3	7.4	1 ea, 100 ea/cs

Safety Bulb Pipette Filler (Natural Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm	UOM
HS20623	Red	15	4.2	106	1.6	41	0.2–0.3	4.5–6.5	3 ea/pk, 144 pks/cs

Pipette Filler (Natural Rubber)

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS20632A	Black	5.1 x 2.1 x 2.1	13 x 5.4 x 5.4	1 ea, 72 ea/cs
HS20632B	Red			
HS20632C	Blue			

Transfer Pipettes

One-piece, unbreakable polyethylene plastic pipettes

Well-suited for blood banking, urinalysis, hematology, wet chemistry, microbiology, and serology.

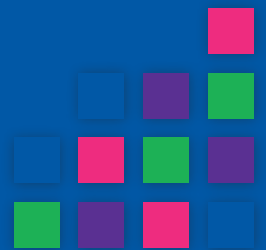
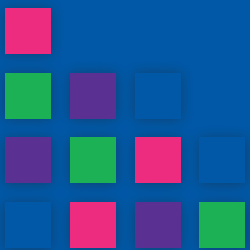
- Bulk packed versions come in handy dispenser box
- Sterile versions available single wrapped, or 20 wrapped at a time
- Lot-to-lot traceability on sterile versions
- Disposable

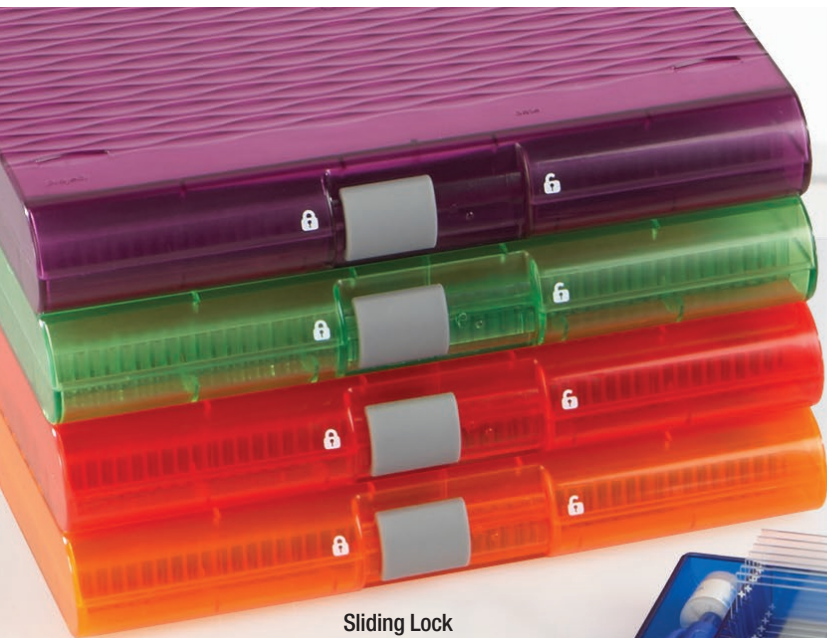
Item No.	Vol. mL	Working Vol. mL	Length mm	Graduations mL	Packaging	Sterile	UOM
a HS206371A	5	1	150	0.25	Bulk		500 ea/pk, 10 pks/cs
HS206371B					20/wrap	✓	500 ea/pk, 10 pks/cs
HS206371C					1/wrap	✓	500 ea/pk, 2 pks/cs
b HS206372A	5	2	155	0.5	Bulk		500 ea/pk, 10 pks/cs
HS206372B					20/wrap	✓	500 ea/pk, 10 pks/cs
HS206372C					1/wrap	✓	500 ea/pk, 2 pks/cs
c HS206373A	7	3	155	0.5	Bulk		500 ea/pk, 10 pks/cs
HS206373B					20/wrap	✓	500 ea/pk, 10 pks/cs
HS206373C					1/wrap	✓	500 ea/pk, 2 pks/cs



Histology & Microscopy

Products meeting the demanding standards of
clinical, research, and educational labs





Sliding Lock
provides secure storage with easily identified lock and unlock symbols.

NEW!

Slide Rail Design
ensures a secure fit allowing easy placement and removal of slides



Centrally Positioned Numbering
enables simple slide organization with easy viewing of location numbers

100 Place Premium Plus Slide Box

Modern design for maximum functionality

- Made from ABS and Polypropylene makes the boxes robust and eliminates potential rusting of metal parts
- Inventory card is removable and replaceable for trouble-free writing on flat surfaces.
- Hinged lid smoothly opens 180° sitting flat on surfaces and prevents misplacement
- EVA foam lines the bottom of the box helping to hold slides securely in place and protect against damage
- Multiple labeling areas, a large area on the lid of the box with "project" and "date" molded in and the back of the index card can be used as the lid is transparent
- Vibrant translucent colors are easy to identify and enable coding options
- Stylish wave surface texture is easy to hold, increasing safety of sample transport
- Stackable, molded feet allow secure horizontal stacking of multiple units for safe transport or storing
- Flexible storage, the units can be stored vertically or horizontally helping to efficiently use space available
- Unique side storage can accommodate a pen, desiccant or other small items needed for working
- Holds 100 - 26 x 76 mm slides
- Patent Pending

100-Place Premium Plus Slide Box

Item No.	Color	Item No.	Color
120576	Blue	120579	Red
120577	Orange	120592	Purple
120578	Green	120593	Assorted*

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

Lining	Hinge	L x W x H in	L x W x H cm	UOM
EVA Foam	Sliding Latch	8.2 x 7.7 x 1.3	20.7 x 19.5 x 3.2	5 ea/pk 4 pks/case (shrink wrapped packs)

Inventory Card

Item No.	L x H in	L x H cm	UOM
120618	8.5 x 11	21.6 x 28	10 ea/pk (Polybag with Label) 50 pks/case

Premium Microscope Slide Boxes

Slide boxes are perfect for storage or transportation of standard size slides (26 x 76 mm and 1 x 3 inch)

- Durable ABS plastic boxes are available with either cork or foam lining
- Designed to securely store slides in grooved slots
- Molded feet enable secure stacking for easy transport and storage
- Both the lining and the slots are numbered to correspond to the slide inventory sheet
- Stay organized with a molded labeling area with "Project" and "Date"
- Available in multiple colors for project coding



25-Place Slide Box

Easily access slides with friction-fit cover



Item No.	Color	Lining	Hinge	L x W x H in	L x W x H cm	UOM
HS15989A	Blue <input checked="" type="checkbox"/>					
HS15989B	Green <input checked="" type="checkbox"/>					
HS15989C	Red <input checked="" type="checkbox"/>	Cork	Friction Fit	5.6 x 3.5 x 1.4	14.1 x 8.8 x 3.5	1 ea, 72 ea/cs
HS15989E	White <input type="checkbox"/>					
HS15989M	Blue <input checked="" type="checkbox"/>					
HS15989P	Red <input checked="" type="checkbox"/>	Foam	Friction Fit	5.6 x 3.5 x 1.4	14.1 x 8.8 x 3.5	1 ea, 72 ea/cs
HS15989R	White <input type="checkbox"/>					

50-Place Slide Box

Thumb-latch lock mechanism



Item No.	Color	Lining	Hinge	L x W x H in	L x W x H cm	UOM
HS15996A	Blue <input checked="" type="checkbox"/>					
HS15996B	Red <input checked="" type="checkbox"/>	Cork	Thumb-Latch	8.2 x 3.4 x 1.4	20.9 x 8.6 x 3.5	1 ea, 72 ea/cs
HS15996C	White <input type="checkbox"/>					

100-Place Slide Box

Closes securely with a rust-resistant nickel-plated clasp and pin hinges



Item No.	Color	Lining	Hinge	L x W x H in	L x W x H cm	UOM
HS15994A	Blue <input checked="" type="checkbox"/>					
HS15994B	Green <input checked="" type="checkbox"/>					
HS15994C	Red <input checked="" type="checkbox"/>					
HS15994D	Yellow <input checked="" type="checkbox"/>	Cork	Nickel Clasp	8.2 x 6.9 x 1.3	20.8 x 17.5 x 3.4	1 ea, 72 ea/cs
HS15994E	White <input type="checkbox"/>					
HS15994F	Gray <input type="checkbox"/>					
HS15994G	Black <input type="checkbox"/>					
HS15994M	Blue <input checked="" type="checkbox"/>					
HS15994P	Red <input checked="" type="checkbox"/>	Foam	Nickel Clasp	8.2 x 6.9 x 1.3	20.8 x 17.5 x 3.4	1 ea, 72 ea/cs
HS15994R	White <input type="checkbox"/>					

100-Place Tall Slide Box

Additional space for larger 3 x 2 in. slides.
Stackable with 100-place Premium Slide Boxes



Item No.	Color	Lining	Hinge	L x W x H in	L x W x H cm	UOM
HS15979A	Blue <input checked="" type="checkbox"/>	Cork	Nickel Clasp	8.2 x 6.9 x 2.4	20.8 x 17.5 x 6	1 ea, 36 ea/cs

Made in the
★USA



Storage Rack for Microscope Slide Boxes

Create a file system for 50 and 100 place slide boxes

Storage rack makes organization of samples easy.

- Clear acrylic construction allows the labels to be seen on the slide boxes
- Place boxes in rows or columns by color to create an easy coding system

Item No.	Color	Capacity	L x W x H in	L x W x H cm	UOM
HS159890B	Clear <input type="checkbox"/>	15 Bins	28 x 6.7 x 9	71.1 x 17.1 x 22.8	1 ea

Standard Microscope Slide Boxes

Constructed of durable polypropylene

Slide boxes hold either 25 or 100 standard slides (26 x 76 mm and 1 x 3 inches).

- Hinged lids are held securely closed with a latch lock
- Molded feet enable secure stacking for easy transport and storage
- Slots have molded numbers to correspond to the slide inventory card
- Stay organized with a molded labeling area with "Project" and "Date"
- Slide identification card

25-Place Slide Box

Item No.	Color	Lining	Hinge	L x W x H in	L x W x H cm	UOM
HS15990A	Blue	<input checked="" type="checkbox"/>	None Latch Lock	5.6 x 3.6 x 1.2	14.1 x 9.2 x 3	1 ea, 72 ea/cs
HS15990B	Red	<input checked="" type="checkbox"/>				
HS15990C	White	<input type="checkbox"/>				

100-Place Slide Box

Item No.	Color	Lining	Hinge	L x W x H in	L x W x H cm	UOM
HS15991A	Blue	<input checked="" type="checkbox"/>	None Latch Lock	8.3 x 6.7 x 1.5	21 x 16.9 x 3.7	1 ea, 72 ea/cs
HS15991B	Red	<input checked="" type="checkbox"/>				
HS15991C	White	<input type="checkbox"/>				



TrueNorth® Microscope Slide Box

Store in ultra-low temperatures with confidence

Protect your slides in ultra-low temperature ranges down to -80°C.

- Durable polycarbonate and stainless steel clasp/friction fit lid
- Safe storage and transport of 26 x 76 mm (3 x 1 in.) slides
- Uniform grooved slide slots separate slides preventing slide contact
- Stay organized with a molded labeling area with "Project" and "Date"
- Low temperature-resistant numbered foam lining and identification sheet
- Molded feet enable secure stacking for easy transport and storage

Item No.	Color	Capacity	Hinge	L x W x H in	L x W x H cm	UOM
HS120316	Blue	25 Slides	Friction Fit	5.6 x 3.5 x 1.4	14.1 x 8.8 x 3.5	1 ea, 72 ea/cs
HS15988H	Purple	100 Slides	Stainless Steel	8.2 x 6.9 x 1.3	20.8 x 17.5 x 3.4	1 ea, 72 ea/cs



Cardboard Slide Tray

Cardboard slide trays hold standard slides (26 x 76 mm and 1 x 3 inches)

The cardboard slide folders by Heathrow Scientific offer a convenient solution for safely working, transporting and short-term storing of slides.

- Easily organize slides with the index on the front cover that corresponds with the number grid inside
- Recessed slide compartments and inside covers protect specimens. Slides cannot be touched when the cover is closed, reducing contamination
- Front protection flaps are attached with durable tape for repeated use. Fold flaps flat under the slide holder to save space when in use
- Thumb cut in slide compartments enables easy removal of slides with slight pressure at one end
- Compartment holder is made from a double layer of densely pressed cardboard. Cover is a single layer cardboard
- Available in two sizes that hold 20 or 30 standard (26 x 76mm and 1 x 3in) slides
- Disposable

Item No.	Color	Capacity	L x W x H in	L x W x H cm	UOM	
HS9902	Black	■				
HS9913	Blue	■				
HS9914	Green	■	20 slides	8.2 x 13.4 x 0.4	20.8 x 34.1 x 0.9	72 ea/cs
HS120196	Red	■				
HS120197	Yellow	■				
HS9930	Black	■	30 slides	8.2 x 12.9 x 0.4	28.1 x 32.8 x 1	40 ea/cs



20-place Slide Tray Racks

Effortlessly locate, retrieve and keep 20-place slide folders organized

- Made from ABS
- Ideal for histology, microbiology and pathology as well as multiple user research environments
- Rack is lightweight and can be safely transported to multiple work areas
- Rack is portable and refrigerator-safe for cold sample storage
- Multiple folder racks can be stacked vertically to save space in the lab
- Assorted color clasps are ideal for color coding identification and to keep slide folder flaps securely closed
- Clasps can be labeled with a permanent marker or a label can be attached
- Additional clasps can be purchased

Item No.	Color	Capacity	L x W x H in	L x W x H cm	UOM	
HS99040A	Blue	■	5 Slide Trays	8.9 x 13.4 x 4.9	22.6 x 34 x 12.5	1 ea/pk

Slide Folder Clasps

Item No.	Color	L x W x H in	L x W x H cm	UOM
120653	Assorted* <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2.2 x 1.7 x 0.6	5.6 x 4.4 x 1.6	20 ea
120654	Clear <input type="checkbox"/>			100 ea/bag

*Assorted colors (Clear, Gray, Blue, Green, Red)



Tungsten-Point Lab Pen

Permanently mark glass slides, test tubes, and labware

Sharp, Tungsten carbide tip etches glass, ceramic, and plastic.

- Retractable tip for safe storage

Item No.	Dia. x L in	Dia. x L cm	UOM
HS1846	0.4 x 5.4	1 x 13.7	1 ea, 50 ea/cs

Slide Mailers

Disposable, safe, secure transport of microscope slides

- Lightweight and reusable

Cardboard Slide Mailers

Item No.	Color	Capacity	L x W x H in	L x W x H mm	UOM
HS9903	Natural	1-place	3.7 x 1.7 x 0.2	95 x 42 x 5	25 ea/pk, 21 pks/cs
HS9904	Natural	2-place	4.1 x 3.1 x 0.2	103 x 79 x 5	36 ea/pk, 12 pks/cs
120557	Natural	4-place	4.7 x 5.7 x 0.3	120 x 140 x 6	20 ea/pk, 10 pks/cs

- Heavy cardboard mailers for safe transport
- Cover that opens for viewing and thumb grooves for easy slide removal
- Securely holds slides with or without cover glass
- Flat surface area is ideal for labeling or writing necessary information
- Each will hold 26 x 76 mm (1 x 3 in)
- Disposable



Plastic 2-Place Slide Mailers

Item No.	Color	Capacity	L x W x H in	L x W x H mm	UOM
HS15983A	Assorted*	2-place	3.7 x 2.7 x 0.2	93 x 68 x 5	25 ea/pk, 48 pks/cs
HS15983B	Natural	2-place	3.7 x 2.7 x 0.2	93 x 68 x 5	25 ea/pk, 48 pks/cs
120556	Natural	1-place	3.3 x 1.6 x 0.2	83 x 41 x 5	50 ea/pk, 40 pks/cs

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

- Ideal for secure shipping and storing of slides
- Polypropylene protectors hold two standard (26 x 76 mm and 1 x 3 in) slides securely
- Large, easy-to-secure snaps, provide safe storage for valuable slides
- Variety of colors brings some fun to the lab and enables color coding
- Disposable



NEW!

1-place

2-place

Plastic 5-Place Slide Mailers

Item No.	Color	Capacity	L x W x H in	L x W x H mm	UOM
HS15982	Natural	5-place	3.2 x 0.7 x 1.2	81 x 19 x 31	25 ea/pk, 48 pks/cs
HS15983G	Assorted*	5-place	1.7 x 0.9 x 3.5	43 x 24 x 88	25 ea/pk, 48 pks/cs
HS15986	Natural	5-place	1.7 x 0.9 x 3.5	43 x 24 x 88	25 ea/pk, 48 pks/cs

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

- Ideal for secure shipping, storing, or staining slides
- Polypropylene containers hold five standard slides (26 x 76 mm and 1 x 3 in)
- Inside wall features slotted channels to keep slides separated and to make removal easier
- Lid closes securely to keep slides safe
- Disposable



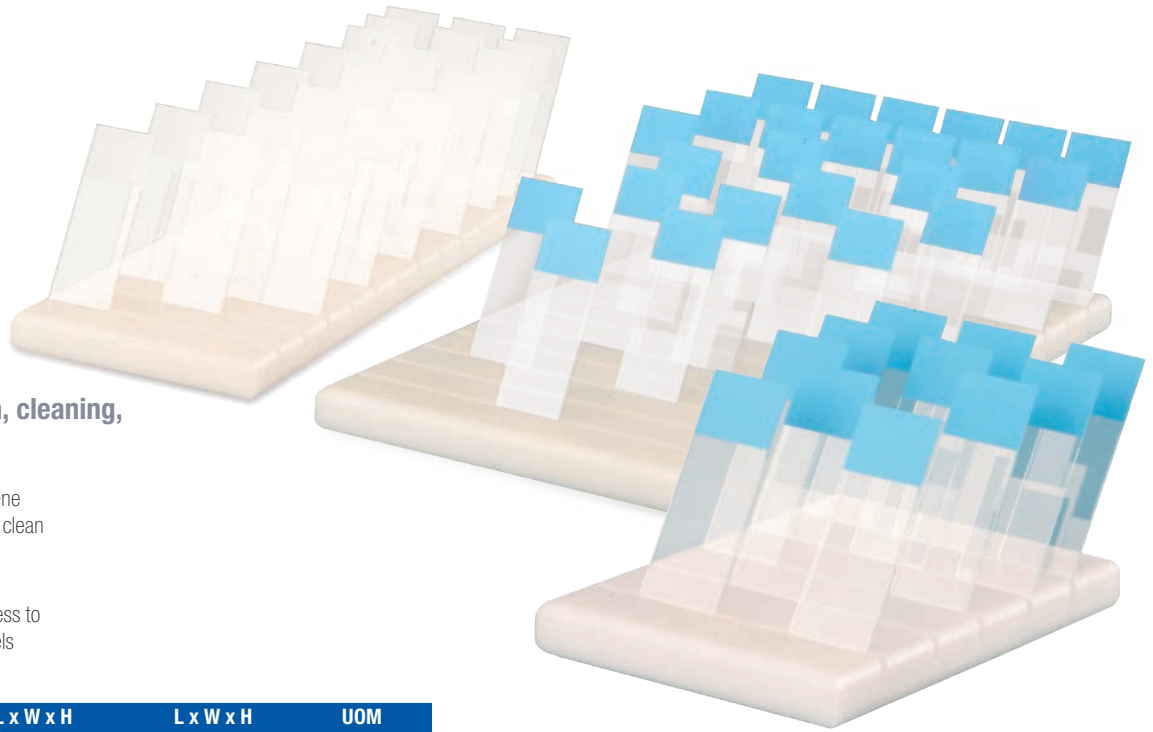
Side Opening
HS15982

End Opening
HS15986

Slide Holders

Hold slides during evaluation, cleaning, and drying

- Made from chemical-resistant polyethylene making the unit resist stains and easy to clean
- Solid, strong construction with rubber feet for bench-top stability
- Angled slide holder slots allow easy access to individual slides and viewing of slide labels



Item No.	Color	Capacity	L x W x H in	L x W x H cm	UOM
HS15981A	Natural	40 Slides	11.7 x 4.1 x 0.9	29.8 x 10.5 x 2.4	1 ea
HS15981B	Natural	78 Slides	11.8 x 7 x 0.8	29.9 x 17.8 x 2.1	1 ea
HS15981C	Natural	15 Slides	6 x 4 x 0.8	15.3 x 10.2 x 2.1	1 ea



Slide Staining Tray Set

Reduce possible cross-contamination and messy work areas

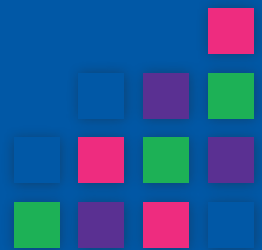
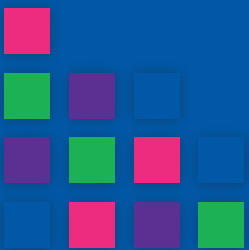
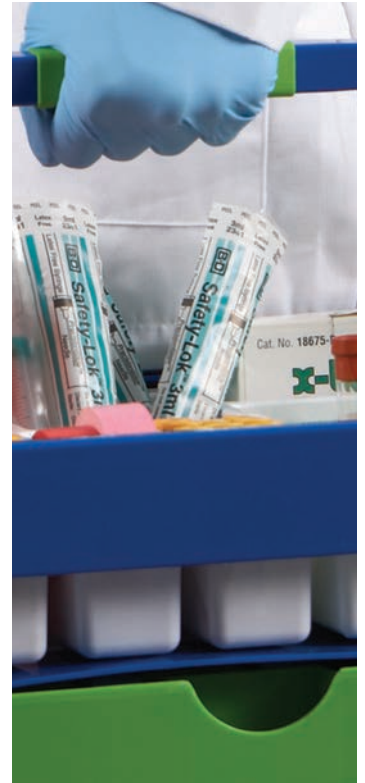
This rugged staining tray is an economical alternative to metal versions.

- Made from a polypropylene and polyethylene blend for stability
- Stain, rinse, and dry slides on a single working tray
- A clean and fresh working surface area every time
- Up to eight slides fit comfortably onto the base and the deep well holds up to 38 mL
- Compact size and recessed handles for easy transport from work area to sink
- Pack of 4 base trays and 1 lid
- Disposable

Item No.	Color	Capacity	L x W x H in	L x W x H cm	UOM
HS15951A	Black	8 Slides	12 x 5 x 1.2	30.5 x 12.7 x 3	1 ea/pk, 10 pks/cs

Sample & Blood Collection

Make everyday easier and safer with products designed by phlebotomists, for phlebotomists



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 aluminum 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	UOM
HS120261	16.4 x 12.2 x 3.3	41.9 x 31.1 x 8.5	9.4	24.1	1 ea, 4 ea/cs



Totemax® Blood Collection Trays

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 rail, foot-board and handrails outside a typical patient room.

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

Made in the
★USA

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS120021	Blue			
HS120022	Red			
HS120023	Pink	17 x 11 x 11	43.2 x 27.9 x 27.9	1 ea
HS120024	Purple			
HS120025	Green			



5 Colors Available
for color coding and organization



Sharps Containers

Easy to use and transport

- Clearly labeled with the Biohazard warning on one side
- Provides safe disposal of syringes, needles and other small sharps
- Stackable to reduce storage space before use
- 1 L capacity (quart) with a clear lid to view fill level
- Slide access lid provides temporary and final closures for safety and security
- Built-in needle removal port, prevents direct contact with sharps
- Compatible with the Droplet blood collection tray, Totemax® and blood collection tray HS120261

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS120177	Red	4.5 x 4.5 x 7.5	11.5 x 11.5 x 19.2	18 ea/pk
HS120178	Yellow			



Droplet Blood
Collection Tray
on next page

**Ratcheting Handle**

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



Supply Drawer

Side Pockets

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 and two disposable polystyrene inserts
- US Patent No. D544703

Droplet Configurations

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	UOM
HS2200A	HS2201A	13	16.8 x 10.4 x 6.7	42.9 x 26.5 x 17.2	11	28	1 ea, 6 ea/cs
HS2200B	HS2201B	16					

Droplet Inserts

Item No.	Description	L x W in	L x W cm	Handle Height in	UOM
HS2201A	Tray insert a for 13 tube rack	14.2 x 8.2	36 x 21	11	4 ea/pk, 6 ea/cs
HS2201B	Tray insert a for 16 tube rack				

Tray Inserts

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

Disposable Insert A
for 13 mm tube rackDisposable Insert B
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

Sharps
Containers
on previous page

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS2202	White	16.5 x 9.4 x 8	42 x 24 x 20.5	1 ea

Phlebotomy/Sample Collection Cart

Stable, secure, transport of collection supplies provides a stable, mobile center for blood collection in your facility

- Made of durable stainless steel and aluminum construction
- Handle for pulling the unit
- Painted surfaces utilize Microban® protection
- 5 wheel, weighted base for stability of unit
- Designed to hold the Droplet blood collection station*

Made in the **★USA**



*Droplet blood collection tray and accessories not included

Phlebotomy/Sample Collection Cart

Item No.	Description	Autoclavable Bin Clear	Autoclavable Bin Blue	Waste Container w/Lid	UOM
HS120263	Phlebotomy/Sample Collection Cart				1 ea
HS120264	Phlebotomy/Deluxe Sample Collection Cart	✓	✓	✓	

Autoclavable Bin

Color	L x W x H in	L x W x H cm
Clear	15.5 x 10 x 6	40.6 x 25.4 x 15.2
Blue	10 x 7.4 x 6	25.4 x 17.8 x 15.2

Adjustable Height L x W x H in	Adjustable Height L x W x H cm	Designated Tray Area L x W x H in	Designated Tray Area L x W x H cm	Working Surface Area L x W in	Working Surface Area L x W cm
16.8 x 10.4 x 6.7	42.9 x 26.5 x 17.2	16 x 9 x 6	42.9 x 26.5 x 17.2	14.3 x 7.5	36.2 x 19.1

Waste Container w/Lid

Color	Quarts	Liters
Clear	1.8	1.7



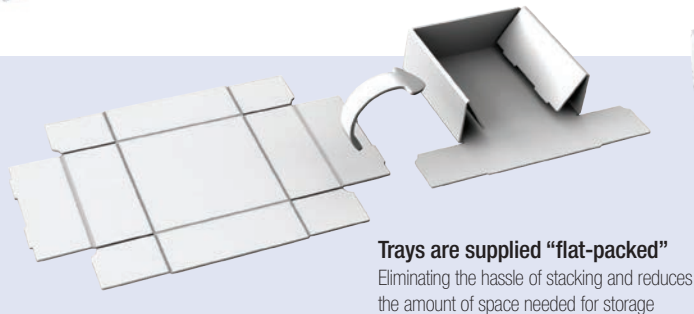
Droplet Corrugated Sample Storage Tray

Disposable 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
- Disposable

Item No.	Color	Wells	Well Dia mm	L x W x H in	L x W x H cm	UOM
HS120375	White	24	58	16 x 10.2 x 3.5	40.6 x 26 x 8.9	10 ea/pk, 5 pks/cs



Trays are supplied "flat-packed"

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



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
- Integrated label holder and cards to enable easily changed identification
- Can be easily cleaned with common disinfectants and germicides



Removable Insert

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

Item No.	Color	Wells	Well Dia. mm	L x W x H in	L x W x H cm	UOM
HS120172	White	24	58	18.9 x 13 x 3.3	48 x 33.1 x 8.4	1 ea, 6 ea/cs

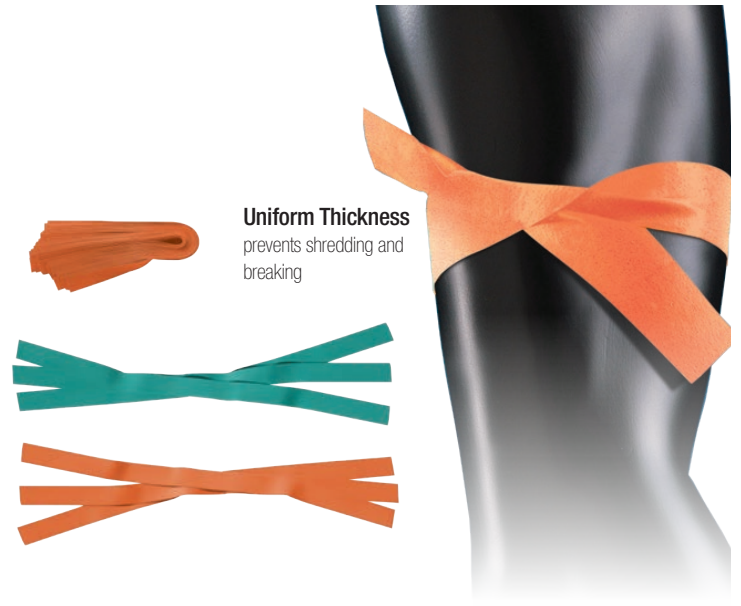
X-tourn Tourniquets

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
- Disposable

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS120108	Green ■	18 x 1	45.7 x 2.5	100 ea/pk, 10 ea/cs
HS120109				25 ea/roll, 20 ea/cs
HS120110	Orange ■	18 x 1	45.7 x 2.5	250 ea/pk, 4 ea/cs
HS120111				25 ea/roll, 40ea/cs



Hand Tally Counter

Use for counting blood cells, bacterial colonies, drops of liquid or any repetitive event

- Tallies up to 9999
- Features a quick-reset knob
- Lens for easy reading, and finger ring for a secure grip

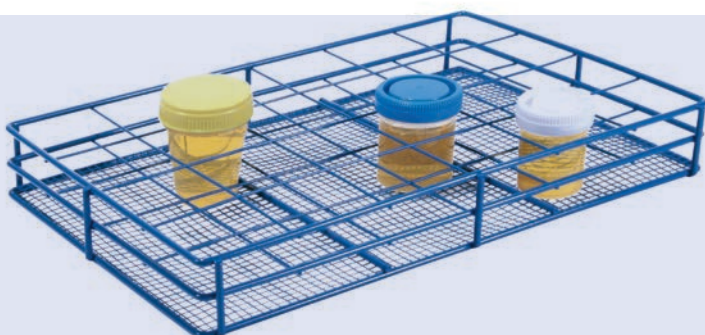
Item No.	Dia. x W in	Dia. x W cm	UOM
HS6594	1.8 x 1.6	4.6 x 4.1	1 ea, 10 ea/cs

Benchtop Counters

Mechanical, benchtop counters are perfect for blood cells (label included), bacterial colonies or other repetitive counting

- Each key records up to 999
- Total window keeps track of total number of strokes made on all other keys; bell rings when total reaches 100
- Blood cell key labels

Item No.	No. of Keys	L x W x H in	L x W x H cm	UOM
HS5360A	6-Key	9.8 x 3 x 2.2	25 x 7.6 x 5.6	1 ea, 10 ea/cs
HS5360B	9-Key	12.5 x 3 x 2.2	32 x 7.6 x 5.6	



Urine Container Rack

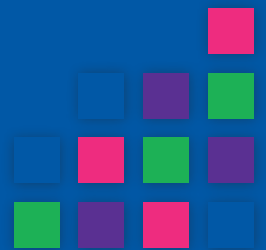
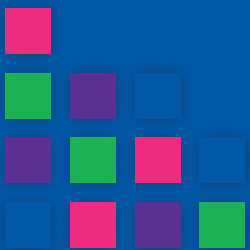
Durable racks for transport or sample handling

- Chemically-resistant, epoxy-coated steel wire rack
- Ideal for urine containers up to 58 mm dia.
- Slotted bottom
- Mesh bottom support
- Autoclavable

Item No.	Color	Tube Array	Wells	Well Diameter mm	L x W x H in	L x W x H cm	UOM
HS120091	Blue ■	6 x 4	24	58	15.5 x 10.3 x 2	39.3 x 26.2 x 5	1 ea, 12 ea/cs

Weighing

Our offering of disposable and reusable products ensures you will have the right tool for the right job



Weighing Boats & Dishes

Dishes for general-purpose weighing, dispensing, storage, food processing, evaporating, or drying

- Dishes also make good dust covers for open vessels
- Disposable

Aluminum Weighing Boats

- Sturdy yet lightweight boats feature a smooth, flat bottom for sample handling and a flanged, crimped wall for rigidity
- Finger tab handle can be etched for identification prior to weighing



Aluminum Weighing Boats

Aluminum Weighing Dish

- Designed for moisture determination balances with slightly tapered walls for stacking



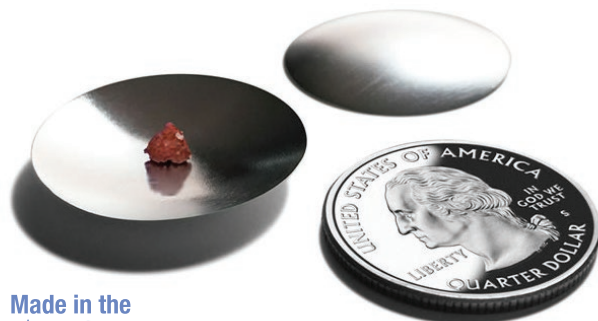
Aluminum Weighing Dish

Item No.	Size	Dia. x H in	Dia. x H mm	UOM
HS14521A	Small	1.7 x 0.5	43 x 12	
HS14521B	Medium	2.2 x 0.6	57 x 14	100 ea/pk, 36 pks/cs
HS14521C	Large	2.8 x 0.6	70 x 16	
HS14522	Large	0.4 x 0.3	10 x 8	50 ea/pk, 20 pks/cs

NEW!

smartPans™

- Ideal for microbalances, organic micro elementary and thermal analysis, and pharmaceutical use.
- Made of Ultra High Vacuum (UHV) Foil - "A" wettable and completely free from oils normally found on other grades of aluminum foil
- Foil meets ASTM B-479, specification 3.1.4 and 10.3.1
- "Cahn style" accessory pans are compatible with most commercially available analyzers and microbalances



Made in the
★USA

Item No.	Dia. x H in	Dia. x H mm	UOM
120627	1 x 0.1	25 x 3.6	20 ea/pk, 5 pks/cs

Weighing Papers

Nitrogen-free for a very smooth surface and good sample recovery. Strong enough to support dense material.

- Disposable



Item No.	L x H in	L x H cm	UOM
HS120116	3 x 3	7.6 x 7.6	
HS120117	4 x 4	10.2 x 10.2	500 ea/pk, 12 pks/cs
HS120118	6 x 6	15.2 x 15.2	

Weighing Boats

Flexible polystyrene boats feature smooth surfaces to provide accurate pour-outs with minimal sample loss

- Select white, black, or blue for best color contrast to ensure sample is completely removed
- Biologically inert and resistant to dilute and weak acids, aqueous solutions, alcohols, and bases
- Temperature range -10 to 70°C (14 to 158°F)
- Can be used with microwave moisture analyzers
- All are FDA/food-grade compliant
- Disposable



Standard Weighing Boats

Boats are shallow with a wide, flat bottom to resist tipping
Rounded corners simplify transfer



Hexagonal Weighing Boats

Bend flexible boats at points to form pour spouts. Flat bottoms and sloping sides provide accurate transfer



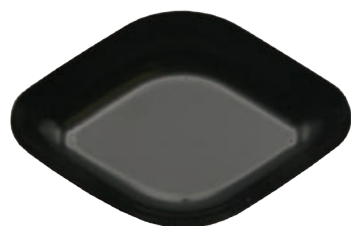
Square Weighing Boats

Shallow boat with a wide, flat bottom to resist tipping. Ideal for solid product weighing



Pour-boat Weighing Dishes

Design easily dispenses samples without flexing the dish. Flat-bottom dishes are made from 12-mil thick polystyrene for better strength, stability, and handling



Diamond Weighing Boats

Diamond shape that easily flexes for accurate pouring.
Wide, flat bottom to resist tipping

**Manufactured
and packaged in
a clean room**



Shape	Regular Material Item No.	Antistatic Material Item No.	Color	Size	Volume mL	L x W x H in	L x W x H cm	UOM
Standard	HS1420A	HS1420AA	White <input type="checkbox"/>	Small	10	1.8 x 1.8 x .3	4.6 x 4.6 x .8	500 ea/pk, 40 pks/cs
	HS1421A	HS120222	Blue <input checked="" type="checkbox"/>					
	HS1423A	HS1423AA	Black <input checked="" type="checkbox"/>					
	HS1420B	HS1420BB	White <input type="checkbox"/>	Medium	85	3.4 x 3.4 x .9	8.5 x 8.5 x 2.4	
	HS1421B	HS120223	Blue <input checked="" type="checkbox"/>					
	HS1423B	HS1423BB	Black <input checked="" type="checkbox"/>					
	HS1420C	HS1420CC	White <input type="checkbox"/>	Large	280	5.5 x 5.5 x .9	14 x 14 x 2.2	
	HS1421C	HS120224	Blue <input checked="" type="checkbox"/>					
HS1423C	HS1423CC	Black <input checked="" type="checkbox"/>						
Hexagonal	—	HS14251A	White <input type="checkbox"/>	Small	6	1.5 x 1 x .4	3.8 x 2.5 x .9	500 ea/pk, 40 pks/cs
	—	HS14251B		Medium	46	2.5 x 2 x .7	6.4 x 5.1 x 1.9	500 ea/pk, 20 pks/cs
	—	HS14251C		Large	194	4 x 3 x .9	10.2 x 7.6 x 2.2	500 ea/pk, 8 pks/cs
	—	HS14251D		X-Large	364	5 x 3.5 x 1.2	12.7 x 8.9 x 3.1	500 ea/pk, 8 pks/cs
Pour-boat	HS1419A	HS120225	White <input type="checkbox"/>	Small	14	1.7 x 2.3 x .5	4.3 x 5.8 x 1.3	500 ea/pk, 32 pks/cs
	HS1419B	HS120226		Medium	137	3.3 x 5.2 x 1	8.3 x 13.2 x 2.6	500 ea/pk, 20 pks/cs
	HS1419C	HS120227		Large	259	4.3 x 7.2 x 1	10.8 x 18.3 x 2.6	500 ea/pk, 8 pks/cs
Square	HS1422	—	White <input type="checkbox"/>	Medium	51	3.5 x 3.5 x .3	9 x 9 x .7	500 ea/pk, 8 pks/cs
Diamond	HS1424AA	HS1425AA	White <input type="checkbox"/>	Small	5	2.1 x 1.3 x .2	5.3 x 3.3 x .6	500 ea/pk, 40 pks/cs
	HS1427AA	HS1426AA	Black <input checked="" type="checkbox"/>					
	HS1424A	HS1425A	White <input type="checkbox"/>	Medium	25	2.6 x 1.9 x .6	6.7 x 4.7 x 1.4	
	HS1427A	HS1426A	Black <input checked="" type="checkbox"/>					
	HS1424B	HS1425B	White <input type="checkbox"/>	Large	30	3.1 x 2.2 x .6	7.8 x 5.6 x 1.4	
	HS1427B	HS1426B	Black <input checked="" type="checkbox"/>					
	HS1424C	HS1425C	White <input type="checkbox"/>	X-Large	100	4.7 x 3.5 x .7	11.9 x 9 x 1.9	
	HS1427C	HS1426C	Black <input checked="" type="checkbox"/>					



Functional in the Lab

Available in a small and medium in both brown for light colored samples and white for dark samples



smartBoat™

A truly green solution to sample weighing

Made from FSC® Certified (FSC® Mix Credit) paper (Eco-IN) and when disposed of in the standard waste stream they will naturally biodegrade (Eco-OUT)

- A cost-effective solution to reduce plastics in the lab
- Made of grease-proof paper that meets FDA 21 CFR 176.170 (components of paper in contact with aqueous and fatty foods) and with 21 CFR 176.180 (contact with dry foods)
- Control contents like a polystyrene weigh boat because they are easier to pour
- An alternative to regular weighing papers because they are easier to handle

Item No.	Color	Size	L x W x H in	L x W x H mm	UOM
HS120312	Brown	Small	13.8 x 13.8 x 5.9	35 x 35 x 15	500 ea/pk, 10 pks/cs
HS120314	White	Small	13.8 x 13.8 x 5.9	35 x 35 x 15	500 ea/pk, 10 pks/cs
HS120313	Brown	Medium	17.7 x 17.7 x 5.9	45 x 45 x 15	500 ea/pk, 10 pks/cs
HS120315	White	Medium	17.7 x 17.7 x 5.9	45 x 45 x 15	500 ea/pk, 10 pks/cs
120626	Brown	Large	3.2 x 3.2 x 1	95 x 95 x 25	250 ea/pk, 8 pks/cs
HS120195	White	Large	3.2 x 3.2 x 1	95 x 95 x 25	250 ea/pk, 8 pks/cs

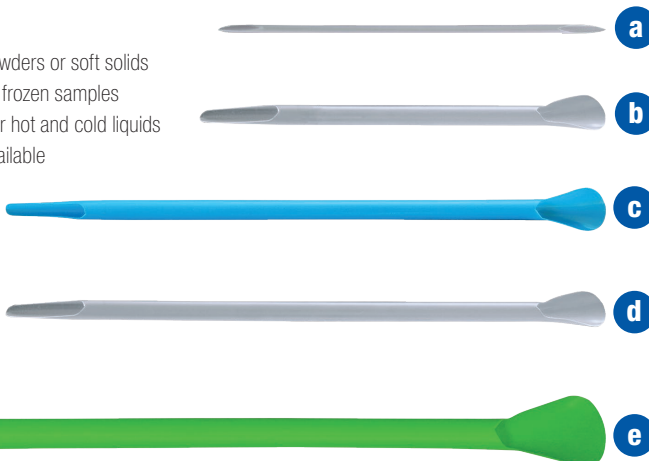
SmartBoat™ is a trademark of LevGo Inc.

smartSpatula®

Designed to fit perfectly with standard 0.2, 0.5, 1.5/2.0, 15 and 50 mL tubes

- Made of virgin, food-grade polypropylene
- Ideal for dispensing or sample collection of powders or soft solids
- Will not shatter when used with liquid nitrogen frozen samples
- Hollow core minimizes heat transfer—good for hot and cold liquids
- Antistatic, sterile and Eco-Friendly versions available
- Complies with FDA standards for food contact
- Disposable
- Autoclavable

NEW!



Always there
and always
clean!

Lab tools that scoop, stir and scrape.



Item No.	Description	Color	Suggested Tube mL	L x W in	L x W cm	Spoon (Flare) in	Spoon (Flare) mm	Scoop/Pick L x W in	Scoop/Pick L x W mm	Taper	UOM	
a	HS120005	Micro Antistatic	Opaque	0.2 and 0.5	5.5 x .2	14 x .4	—	—	4.3	11 (V-Tip)	15°	300 ea/pk, 25 pks/cs
b	HS120008	Eco-Friendly	Opaque	15 and 1.5	5.5 x .3	14 x .7	9.8 x 5.5	25 x 14	11.8 x 1.2	30 x 3		300 ea/pk, 24 pks/cs
c	HS120003	Standard	Blue									300 ea/pk, 25 pks/cs
	HS120004	Standard	Opaque									300 ea/pk, 25 pks/cs
d	HS120007	Std. EtO Sterile	Opaque	15 and 1.5	8.3 x .3	21 x .7	9.8 x 5.5	25 x 14	11.8 x 1.2	30 x 3		100 ea/pk, 5 pks/cs
	120625	Std. EtO Sterile*	Opaque									100 ea/pk, 5 pks/cs
e	HS120006	Macro	Green	50	12.2 x .4	31 x 1	16.5 x 9.3	42 x 23.5	11.8	30	35°	150 ea/pk, 24 pks/cs

*Non Toxic/Non Pyrogenic

SmartSpatula™ is a trademark of LevGo Inc.

Forceps

Corrugated handles and serrated tips

- ABS plastic
- Disposable



*Forceps shown at actual size

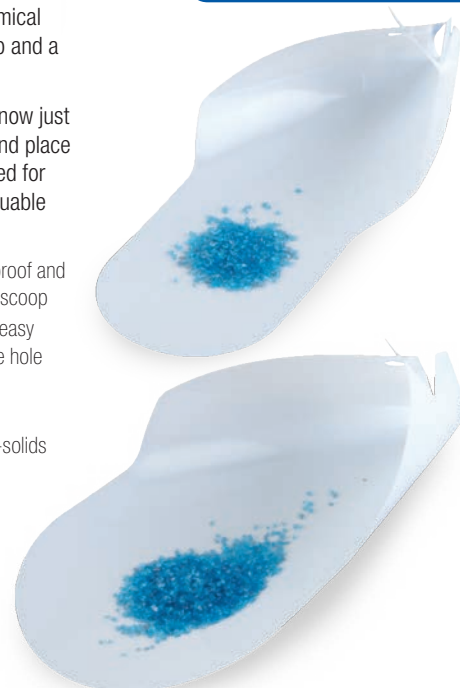
Item No.	Color	Length in	Length cm	Tip	UOM
HS15998C	Blue	4.4	11.1	Straight	6 ea/pk, 200 pks/cs

Dual Purpose Scoops

The dual purpose scoops are a unique economical solution that combines the function of a scoop and a weigh boat into one product.

The weighing process has been streamlined, now just sample or retrieve the material in the scoop and place it directly on the scale. This eliminates the need for a weigh boat or weighing paper and saves valuable space in the lab.

- Made from anti-static polystyrene that is waterproof and reduces the chance of materials sticking to the scoop
- Ships and stores flat and when ready to use, is easy to assemble by inserting the locking tab into the hole
- Locking tab feature enables a scoop shape to help retain materials
- Coated to stand up to powders, gels, and semi-solids
- Broad tip design keeps the scoop stable while on the scale and enables materials to be easily scooped and dispensed
- Disposable



Item No.	Color	Size	L x W in	L x W cm	Sterile	UOM
120656	White	<input type="checkbox"/>	Large	5 x 3.5	12.7 x 9	100 ea/pk, 50 pks/cs
120679	Black	<input checked="" type="checkbox"/>				✓
120657	White	<input type="checkbox"/>	Small	5 x 2.5	12.7 x 6.3	100 ea/pk, 50 pks/cs
120680	Black	<input checked="" type="checkbox"/>				✓



HS15906



HS15907



HS15909

Spatulas

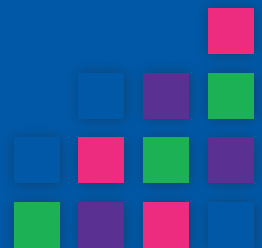
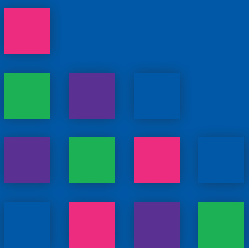
Transfer, lift, and handle powders and granular materials

- Made from nickel-plated, stainless steel wire
- Glazed spatula HS15906 has a Hayman-type end
- Autoclavable

Item No.	End Type	End L x W in	End L x W mm	Overall Length in	Overall Length cm	Finish	UOM
HS15906	Flat	1.2	30	6	15	Glazed	1 ea, 200 ea/cs
	Spoon	0.5 x 0.2	12 x 4				
HS15907	Round Flat	2 x 0.3	50 x 8	7.7	19.5	Mirror	1 ea, 200 ea/cs
	Tapered Flat	1.8 x 0.3	45 x 6.5				
HS15909	Flat	2	50	8.9	22.5	Mirror	1 ea, 200 ea/cs
	Spoon	1.5 x 0.6	38 x 15				

Safety

Protect and comply with our ever-expanding range of safety products



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

Lid Opens a Full 180°
to expedite loading and emptying



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 helps comply with OSHA 29 CFR 1910.1030 standards without having to re-label containers, and enabling the user to visibly check sample integrity.

- Polycarbonate construction and available in three colors for user/owner identification
- Will accommodate 13 and 16 mm tubes in a 72-place OneRack®, or similar sized/brand of rack
- Use the separators provided to create your own compartment sizes
- Take out separators to transport larger products and equipment
- Autoclavable 120°C for 15 min., 16 psi (1.1 bar)



Load



Lock



Transport



Store

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



Item No.	Color	L x W x H in	L x W x H cm	UOM
HS120052	Clear with Blue Handle			
HS120077	Red with Red Handle	15 x 7.7 x 6.3	38 x 19.6 x 16	1 ea, 12 ea/cs
HS120078	Yellow with Yellow Handle			

Related Products:

OneRack® Tube Rack	34
Chain Tube Rack	40

NEW!**Large Working Surface**

accommodates benchtop equipment, weigh boats, stir bars, scales, etc.

Internal Metal Inserts

for retention of magnetic objects, such as stir bars, to help keep items organized

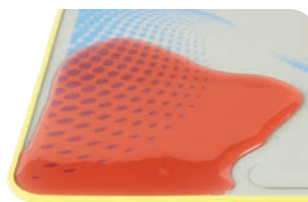
**Silicone Lab Mats**

Reusable, reliable, and reversible

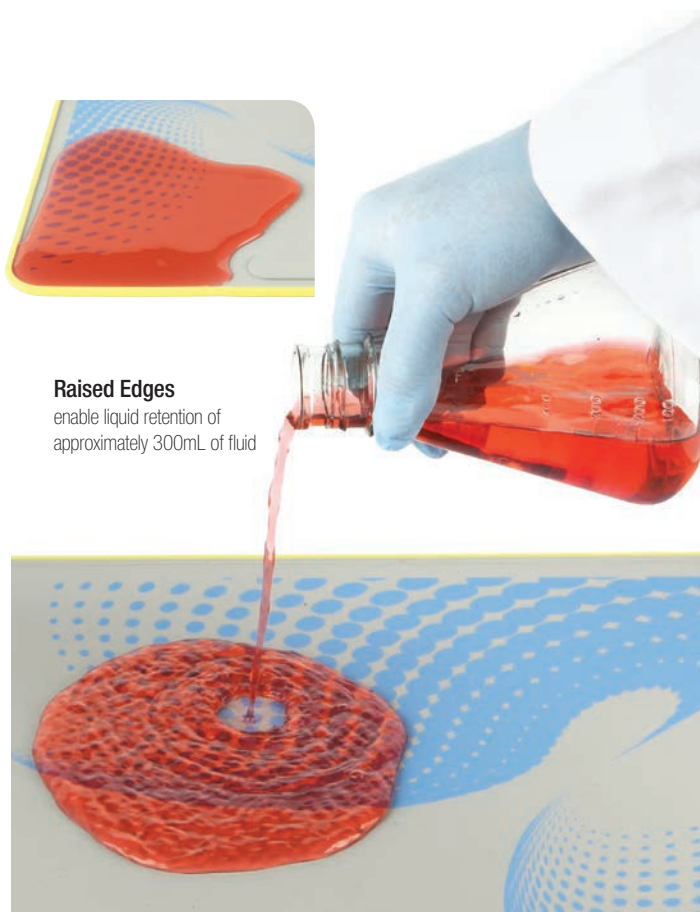
An economical solution to help keep benchtops clean and safe from stains, spills and wear. Save money by eliminating the need for repeated purchases and disposal costs associated with disposable paper mats. The lab mat is made from a durable silicone material that creates a stain resistant washable working surface. When the mat is done being used, it can be easily cleaned using any standard disinfectant by simply wiping it, or putting it in a dishwasher and it's ready for repeated use. Since the lab mat is reusable, it helps reduce waste making it a more environmentally friendly option over the alternative paper mats.

The lab mat offers a large working surface that is anti-skid which when dealing with harsh chemicals and delicate glassware helps keep items in place and prohibits the lab mat from sliding out from underneath. The mat's surface is also noise dampening, reducing sound from the vibration of common benchtop equipment. The lab mat can be used with items such as centrifuges, vortex mixers, hot plates, stirrers, pipettes and so much more. When using the mat with magnetic stirrers there is a designated area with internal metal inserts to keep stir bars from wandering around the working surface.

- Made from FDA food grade silicone
- Ideal for every type of laboratory and more specialized areas such as cold rooms, clean rooms, sterile suites and areas where high sterility is a requirement
- Protect countertops from hot items up to 200°C (392°F)
- Chemical resistance: chemically inert and does not react with most chemicals.
- Washable with standard disinfectants in sinks or dishwashers allow for easy clean up for repetitive uses
- Mat can be rolled up for compact storage
- Autoclavable at 121° for 15 minutes

**Raised Edges**

enable liquid retention of approximately 300mL of fluid



Item No.	Side #1 Color	Side #2 Color	L x W x H in	L x W x H cm	UOM
120506	Yellow	Blue/Gray			
120507	Purple	Gray/Purple	14 x 23.5 x .1	35 x 60 x .2	1 ea, 10 ea/cs
120599	Blue	White/Blue			



Heat Resistant Gloves

Terry cloth gloves provide durability and long wear with heat and abrasion resistance

- 100% knitted cotton terry cloth
- Applications include: general use for handling utensils, autoclaving, light/medium fabrication, metal and glass handling, etc.
- Heat resistant when dry (do not use when wet, near steam, with sharp objects, or with LN₂)
- Designed with a straight thumb allowing more comfort and flexibility with heat barrier
- Provide extra safety for wrist and forearm protection
- One size fits all
- Washable

EN388:2003



2X4X

Abrasion: 2
Blade Cut: X
Tear Cut: 4
Puncture: X

EN407:2004



X2XXXX

Burning Behavior: X
Contact Heat: 2
Convective Heat: X
Radiant Heat: X
Small Splashes of Molten Metal: X
Large Quantities of Molten Metal: X



Item No.	Color	Palm Width in	Palm Width cm	L x W x H in	L x W x H cm	UOM
120483	Natural <input type="checkbox"/>	5.3	13.5	18.9	48	48 pairs/pk

Grabbit Temp Mitts

Protect your hands from hot or cold labware

The silicone rubber mitt is designed to comfortably fit your hand and they have internal ribs in the pockets for added dexterity.

- Oversized surfaces with nubs for secure grip
- Mitts withstand temperatures from -70 to 500°F (-57 to 260°C)
- Autoclavable

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS1034A	Blue <input checked="" type="checkbox"/>	7 x 3.9 x 1.3	17.7 x 10 x 3.2	1 ea, 50 ea/cs



Lead Rings

Stabilize vessels and labware or immerse in water baths

- Vinyl-coated lead rings will not mark or scratch benchtops and labware
- C-shape format allows some manual size variation for a customized fit

Item No.	Shape	Color	Flask Sizes mL	ID in	ID cm	OD in	OD cm	Weight g	UOM
HS8881A	C	Blue <input checked="" type="checkbox"/>	125-500	1.9	4.2	3	7.5	215	1 ea, 96 ea/cs
HS8882A	O	Blue <input checked="" type="checkbox"/>	125-500	1.9	4.8	3	7.7	210	
HS8881B	C	Blue <input checked="" type="checkbox"/>	250-1000	2	5.1	3.5	9	465	1 ea, 48 ea/cs
HS8882B	O	Blue <input checked="" type="checkbox"/>	250-1000	2	5.1	3.5	9	490	
HS8881C	C	Blue <input checked="" type="checkbox"/>	500-2000	2.1	5.4	3.9	9.8	595	1 ea, 36 ea/cs
HS8882C	O	Blue <input checked="" type="checkbox"/>	500-2000	2.2	5.7	3.9	9.8	610	
HS8881D	C	Blue <input checked="" type="checkbox"/>	1000-4000	2.6	6.6	4.4	11.3	890	1 ea, 24 ea/cs
HS8882D	O	Blue <input checked="" type="checkbox"/>	1000-4000	2.8	7	4.5	11.5	935	

*Weights may vary by +/- 3%



Biohazard Disposal Bags

For personal or general lab use, sizes to suit all needs

- A range of biohazard collection bags printed with biohazard warning symbol and precautions in English, Spanish, and French
- Disposable
- Autoclavable to 250°F (121°C)
- Includes an indicator patch that darkens when autoclaved



Epoxy Coated Steel Wire Holder

Biohazard Disposal Bags

Item No.	Color	Thickness mil	L x W in	L x W cm	UOM
HS10320	Red ■	1.6	8 x 12	20.3 x 30.5	500 ea/cs
HS10321			14 x 19	35.6 x 48.3	200 ea/cs
HS10322			19 x 23	48.3 x 58.4	
HS10323			25 x 33	63.5 x 83.8	

Epoxy Coated Steel Wire Bag Holder

Item No.	L x W x H in	L x W x H cm	UOM
HS10044H	3.6 x 5 x 8.4	9.1 x 12.8 x 21.3	1 ea, 24 ea/cs

*Holds Biohazard Disposal Bag HS10320

Autoclavable Bags

Clear bags imprinted with blue biohazard labeling designed for safe disposal

- Constructed of 2 mm thick polypropylene, allowing for repeated autoclaving
- Strong side seams for securely holding items
- Front write-on panel
- 4 inner packs of 50 bags
- Disposable
- Autoclavable at 250°F (121°C)



Autoclavable Disposal Bags

Item No.	Color	L x W in	L x W cm	UOM
HS1002A	White □	12.2 x 26	31 x 66	200 ea/cs
HS1002B		16.3 x 23.6	41.5 x 60	
HS1002C		24	61 x 81	

Related Products:

Phlebotomy/Sample Collection Cart.....	81
DuraPorter®.....	91
Heat Sealer with Cutter.....	97

Wash Bottles Safety Labeled and Self Venting

Clear and informative product safety information

The information provided on the front of each bottle is specific to the product contained and includes the following — the Chemical Abstract Service (CAS) No., National Fire Protection Association (NFPA) codes and symbols, Protective Equipment Symbol (PES), Target Organ Information and Hazard Codes.

There is also the option of using other liquids within the bottles and creating the appropriate safety information on the outside of the bottle by using the 'self labeling' versions.

The closure and stem are molded in one piece to make them leak-proof, the angled neck and tip provide a uniform stream of liquid and the tip can be cut back to increase the flow.

- Wide bottle mouth makes filling easier
- Sodium Hypochlorite bottle made from natural LDPE for light protection and has a HDPE closure
- All other bottles are made from LDPE, with a PP closure
- Non-metallic vent that prevents the risk of solvent leakage
- Six named chemicals, a self labeling** and assorted pack of bottles to choose from

Item No.	Cap/Lid Color	Description	Capacity	UOM
HS120250	Red	Acetone	500 mL	6 ea/pk, 4 pks/cs
HS120251	White	Distilled Water		
HS120252	Yellow	Isopropanol		
HS120253	White	Ethanol		
HS120254	Green	Methanol		
HS120255	Blue	Sodium Hypochlorite		
HS120256	White	Self labeling**		
HS120257	Assorted*	Assorted*		

* Assorted Pack includes one of each: acetone, distilled water, isopropanol, ethanol, sodium hypochlorite & a self labeling bottle

**Self labeling bottles must only be used with chemicals that are safe and compatible with LDPE. Labeling stickers included



Wash Bottles Color-Coded

Color-coded for easy identification

The closure and stem are molded in one piece to make them leak-proof.

The angled neck and tip provide a uniform stream of liquid and the tip can be cut back if required to increase the flow.

- Wide bottle mouth makes filling easier
- Color-coding for user, application or location identification
- Bottle is made from LDPE, with a PP closure

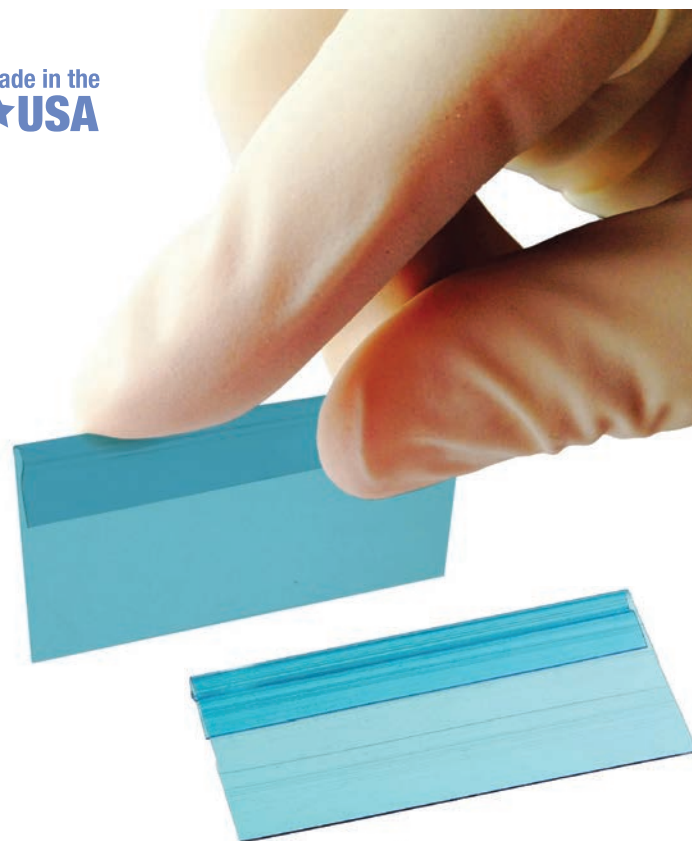
Item No.	Cap/Lid Color	Capacity	UOM
HS120245	White	500 mL	6 ea/pk, 4 pks/cs
HS120246	Red		
HS120247	Yellow		
HS120248	Green		
HS120249	Blue		

SmartSlicer™ Laboratory Safety Razor Blade

Say no to dangerous sharps

- At just 0.27 mm the US Patent Pending product is as thin as a single edge industrial razor blade, but much safer
- Cleanly slice agarose gels right on the light box without scratching the surface
- Ideal for cutting soft tissue and plant matter
- Adjust the size required by simply cutting with scissors
- Made from food grade PET

Made in the
★USA



Item No.	L x W x H in	L x W x H mm	UOM
HS120259	0.8 x 1.5 x 0.01	19 x 38 x 0.3	100 ea/pk, 48 pks/cs
HS120260	1 x 2 x 0.01	25 x 50 x 0.3	

SmartSlicer™ is a trademark of LevGo Inc.



Eco-smart Funnel™ Paper Funnel

A clean transfer every time

- Supplied flat-pack to minimize storage
- With a minimal amount of finger pressure the funnel takes its working shape
- Maximum flexibility – cut the stem to any size or shape to meet with your needs
- Fits a wide variety of openings and can be used with virtually any liquid* or powder
- *Not recommended for hot liquids
- Disposable

Item No.	Capacity mL	Top Dia. in ²	Top Dia. cm ²	Bottom Dia. in ²	Bottom Dia. cm ²	Height in	Height cm	UOM
HS120219	186	2.4	6	0.3	0.6	5	12.8	25 ea/pk, 20 pks/cs

Eco-smart Funnel™ is a trademark of LevGo Inc.



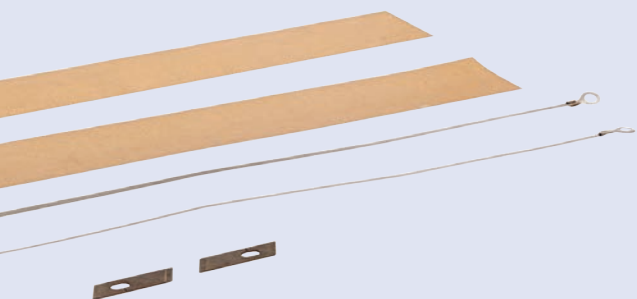
Bottle Carrier

For transport of popular sized bottles

Will securely transport two 'Merck'/Winchester style bottles up to 135 mm tall and 170 mm diameter (typically 2.5 L capacity).

- Made from 304 grade stainless steel, with a reinforced wire mesh bottom for increased stability
- Handles fold down for easier storage
- Autoclavable

Item No.	L x W x H in	L x W x H cm	UOM
HS120092	14.6 x 7.1 x 15 <i>(with handles extended)</i>	37 x 18 x 38 <i>(with handles extended)</i>	1 ea, 6 ea/cs



Heat Sealer with Cutter

Quickly and efficiently seal polyethylene or polypropylene bags, sheets or flat tubing from 0.01 to 0.8 mm thick

Sliding blade removes excess material 19 mm from the seal.

- Timing knob ensures safe sealing. Simply turn knob to set time (1-8 seconds), press handle down and release when light indicates cycle is complete
- Can seal a bag up to 12 in (30.5 cm) long
- Heating element measures 31 cm long and is only hot when sealing
- Includes one replacement part kit
- Additional replacement part kits can be ordered separately

Replacement Part Kit:

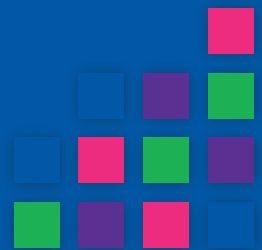
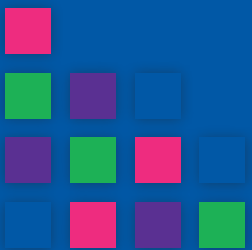
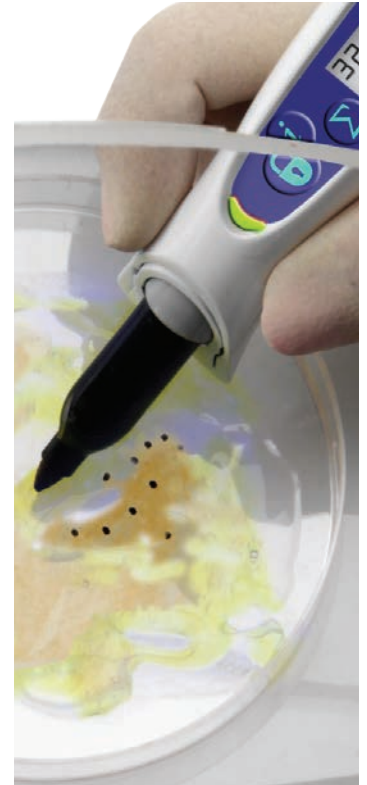
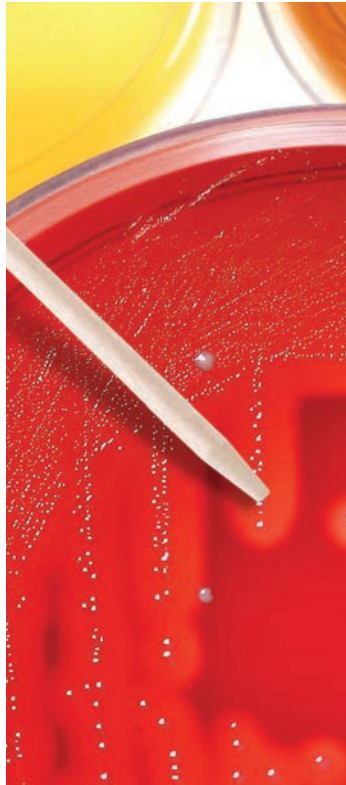
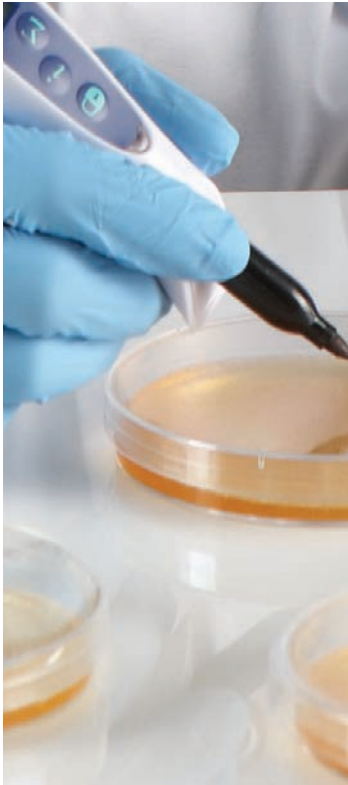
- 2 extra blades
- 2 extra heating elements
- 2 extra PTFE cloths

Item No.	Power Supply	D x W x H in	D x W x H cm	UOM	
HS28270	220/230 VAC, U.K				
HS28271	220/230 VAC, Cont. Europe/Israel		3.4 x 17.6 x 6.5	8.6 x 44.6 x 16.6	1 ea, 8 ea/cs
HS28272	110/120 VAC, U.S./Taiwan/Japan				
HS28280	Replacement Part Kit				1 ea/pk

Related Products:	
Biohazard Disposal Bags.....	94
Autoclavable Bags.....	94

Microbiology

Plating out, colony counting and recovery made easy
with reliable and innovative products





eCount

Rapid, accurate colony counter

Combines a multi-function electronic counter with a Sharpie® pen for marking to prevent missing or double-counting colonies.

- Light, ergonomic body is balanced for easy manipulation
- Select between an audible beep or an LED flash to acknowledge count
- Store up to 32 separate counts and display the total of all counts
- Count up/down verification
- Quick and easy to change between different colored markers to check different colony counts in the same view
- **One-year Warranty**
- US Patent No. D564385 and EP Registered Design No. 705751-0001

Package Includes:

- eCount Colony Counter
- Black Sharpie® Pen (page 120)
- Long-life button battery included
- Hand tally Adapter
- Weighted Stand



Item No.	L x W in	L x W cm	UOM
HS120000	7.4 x 1.2*	17 x 3*	1 ea, 6 ea/cs
HS120228	CR1225 Battery		1 ea

*Measurements shown are with Sharpie® Pen inserted



Weighted Stand
for bench top use



Lock Counter Off
to allow use of the marker
without registering more counts



Hand Tally Adapter
allows you to use the eCount
as a digital tally counter



Mini-Light Box and Mini-Magnifier

Perfect accessories for the eCount or use as stand-alone items

Mini-light box

- LED Light source. Color temperature 5300K +/- 270K
- Viewing area (125 x 100 mm) is perfect for quick screening of 96-well plates, petri dishes, electrophoresis gels, slides, and transparencies
- Powered by six 1.5V AAA batteries (included); or a 9V 1A AC adapter (optional)

Mini-magnifier

- Swiveling, molded lens. 1.75x magnification
- Enlarges objects for easier viewing

Item No.	Description	L x W x H in	L x W x H cm	UOM
120661	Mini Light Box*	6.2 x 5.9 x 0.6	15.8 x 15 x 1.4	1 ea
HS15092D	Mini Magnifier	6.3 x 5.3 x 8.1	16.1 x 13.5 x 20.7	1 ea, 24 ea/cs

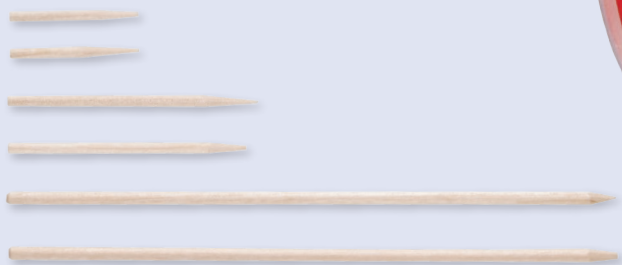
*Batteries included

SmartPicks® Inoculation Picks

The 'smart' way to isolate individual colonies

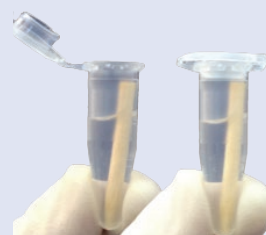
Available in three lengths and two needle sizes to suit a wide range of application needs.

- Naturally biodegradable, made from 100% U.S.A. grown white birch wood
- Manufactured in an FDA-registered factory and complies with FDA standards for food contact
- Available in semi or needle point styles for delicate operations
- Disposable
- Autoclavable



Item No.	Size	Point	Tip	Suggested Tube mL	Length in	Length cm	UOM
HS120009	Mini	Semi Point		Fits 1.5 tube (closed)	1.3	3.3	2000 ea/pk, 20 pks/cs
HS120010	Mini	Needle Point					
HS120011	Standard	Semi Point	Single Tip		2.5	6.4	1600 ea/pk, 20 pks/cs
HS120012	Standard	Needle Point					
HS120013	Large	Semi Point	Single Tip		6	15.2	500 ea/pk, 20 pks/cs
HS120014	Large	Needle Point					

SmartPicks® is a trademark of LevGo Inc.



Mini Sized SmartPicks

fit neatly into a 1.5 mL microfuge tube allowing the lid to be closed for full sample transfer/recovery

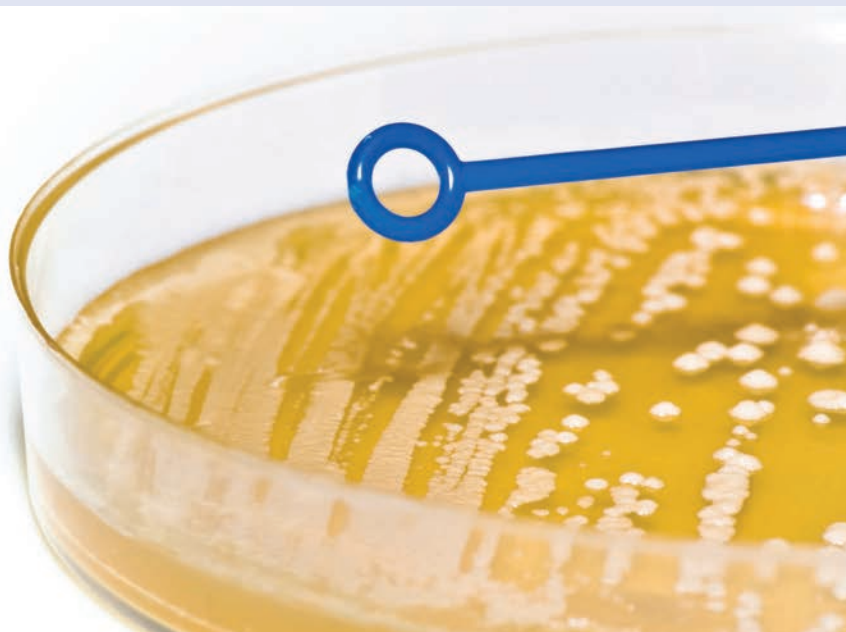
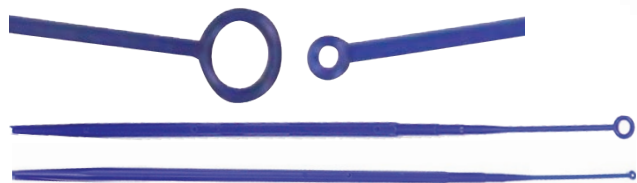
Drop it in & Close it up!

Inoculating Needle/Loops

Combination provides choice to spread or pick colonies and cultures

Transfer bacterial cultures without risk of contamination.

- Use loop end to uniformly streak a gel surface
- Use needle end for removal of colonies
- Choose between flexible polypropylene or the more rigid ABS versions
- Lot-to-lot traceability
- Disposable



Item No.	Color	Material	Loop μ L	L x D in	L x D cm	Packaging	Sterile	UOM
HS81121A	Blue ■	Flexible PP	1	7.9 x .2	20 x .4	20 ea/bag	✓	20 ea/bag, 50 bags/cs 1000 ea/pk, 6 pks/cs
HS81121B		Rigid ABS						
HS81121C	Blue ■	Flexible PP	10	7.9 x .2	20 x .4	20 ea/bag	✓	20 ea/bag, 50 bags/cs 1000 ea/pk, 6 pks/cs
HS81121D		Rigid ABS						

Cell Spreaders

Delta™

- Made from ABS
- Flexible rippled handle and domed spreading bar to help reduce agar tears
- Gamma sterilized
- Disposable



L-Shape

- Made from ABS
- Lot-to-lot traceability
- 10 wrap comes in a zip bag
- Disposable



Stainless Steel

- Sterilizable
- Reusable
- Flame and Autoclavable



Item No.	Shape	L x W x H in	L x W x H cm	Packaging	Sterile	UOM
HS8151	Delta™	6.8 x 1.5 x .2	17.2 x 3.7 x .4	1 ea/bag	✓	500 ea/pk, 8 pks/cs
HS8171A	L-Shape	5.7 x 1.5 x .2	14.6 x 3.8 x .4	1 ea/bag	✓	500 ea/pk, 6 pks/cs
HS8171B				10 ea/bag	✓	500 ea/pk, 6 pks/cs
HS86655	Stainless Steel	8 x 1.3 x .2	20.3 x 3.3 x .4	—		1 ea, 12 ea/cs

Made in the
★ USA

Petri Dish Dispenser

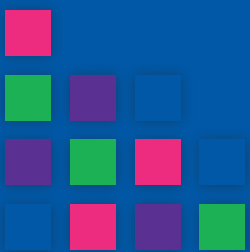
- Sturdy acrylic holds up to 30 x 100 mm dishes in two easy-access partitions
- Bench top or wall mountable
- Screws provided



Item No.	L x W x H in	L x W x H cm	UOM
HS23452	8.7 x 4.2 x 9.3	22.2 x 10.7 x 23.6	1 ea

Storage

Simple and practical solutions reduce bench clutter and keep what you need close at hand



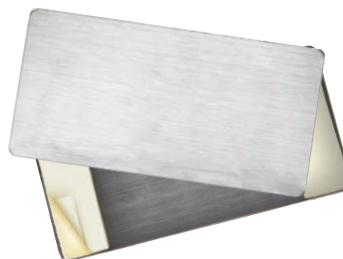
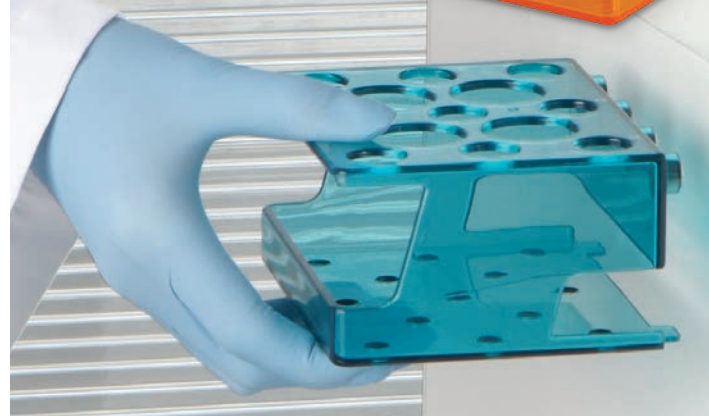


MagLab Magnetic lab storage series

Easily organize common lab products off your bench top with the MagLab storage system.

Each rack is made of robust ABS plastic in a bright translucent color and features four powerful magnets for a secure hold onto most metal surfaces, or create your own holding point with the metal plate provided.

- MagRack holds four 50 mL tubes and nine 15 mL tubes
- MagWipe holds a standard (110 x 210 mm) Kimwipes® box
- MagPette holds two pipettors (fits most popular styles)
- MagBox holds miscellaneous accessories
- Use the MagLab self-adhesive mounting plates for use on non-metallic surfaces
- The MagLab Series is available individually or as a pack of four



Magnetic
Includes self-adhesive metal plates that adhere to any surface

Item No.	Description	Color	L x W x H in	L x W x H cm	UOM
HS23500	MagLab Series	Assorted	—	—	4 ea/pk, 10 pks/cs
HS23501	MagRack	Teal	5.1 x 4.4 x 2.5	13.1 x 11.2 x 6.4	1 ea, 20 ea/cs
HS23502	MagWipe	Green	5.1 x 3.5 x 3.8	13 x 9.1 x 9.8	
HS23503	MagPette	Purple	5.1 x 4.4 x 2.9	13.1 x 11.2 x 7.6	
HS23504	MagBox	Orange	5.1 x 3 x 4	13 x 7.8 x 10.2	

Kimwipes® is a registered trademark of Kimberly-Clark Corp.

*Assorted colors: Teal, Green, Purple and Orange

Related Products:

Micro & Conical Centrifuge Tubes.....	47
Pearl® Adjustable Volume Pipettes.....	58
Tough-Spots® Tube Labels.....	119
Dual-tip & Standard Fine Tip Sharpie® Pens.....	120

Clearly Safe® Storage Solutions

Made in the
★USA



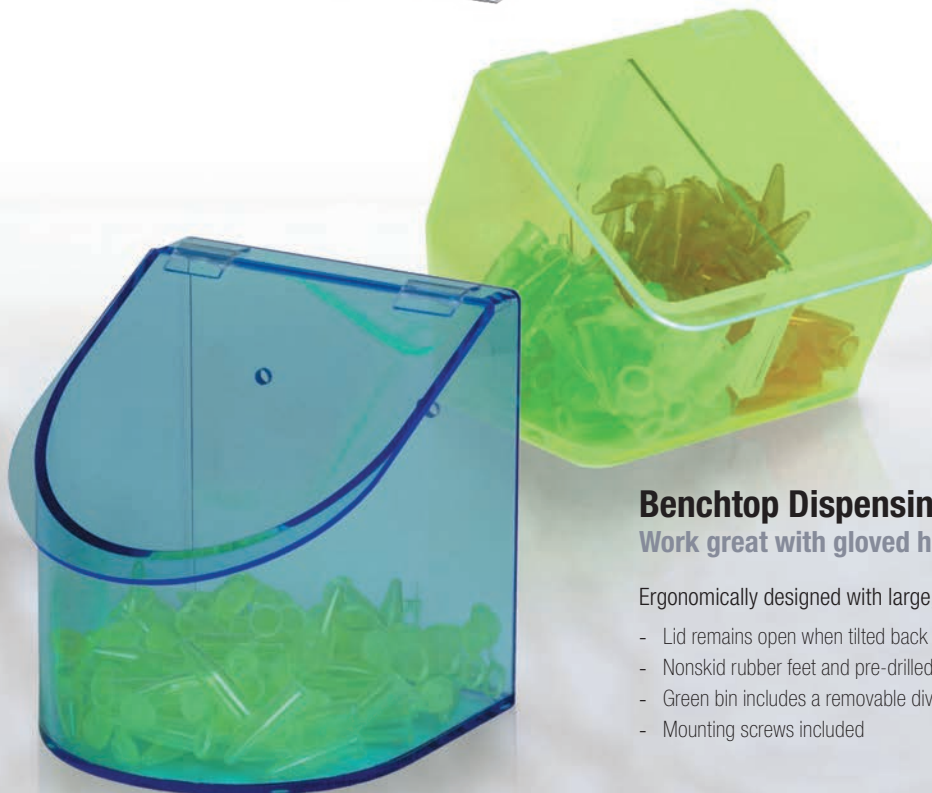
Workstation Storage Bin

The essential combination accessory holder

- Organize your most commonly used laboratory disposables in one central location
- Acrylic unit has room to store gloves, Kimwipes®, and Parafilm®
- Use bins to store tubes, tips, etc.

Item No.	Color		L x W x H in	L x W x H cm	UOM
HS234523	Clear	<input type="checkbox"/>	10.4 x 5.4 x 17.3	26.5 x 13.7 x 44	1 ea

Parafilm® is a registered trademark of Bemis Inc.



Benchtop Dispensing Bins

Work great with gloved hands, bright colors

Ergonomically designed with large, angled openings and oversized lip.

- Lid remains open when tilted back
- Nonskid rubber feet and pre-drilled holes for wall mounting
- Green bin includes a removable divider
- Mounting screws included

Item No.	Color	Compartments	L x W x H in	L x W x H cm	UOM
HS23411	Neon Green ■	2	7.1 x 6.1 x 6.5	18 x 15.5 x 16.5	1 ea
HS23412	Neon Blue ■	1	6.1 x 6.1 x 6.7	15.5 x 15.5 x 17	

Clearly Safe® Storage Solutions

Made in the
★USA

Soft Cover Dispenser

Store and dispense with ease

Translucent acrylic dispensers provide easy access to safety accessories.

- Hinged lid protects contents from dust and debris
- Set on counter or wall mount (screws included)
- Great for holding other personal items



Earplug Dispenser

Translucent acrylic dispensers provide easy access to safety accessories

- Holds approximately 200 pairs of foam earplugs
- Set on counter or wall mount (screws included)



Item No.	Color	L x W x D in	L x W x D cm	UOM
HS1040C	Clear	8.9 x 6.4 x 6.1	22.7 x 16.2 x 15.6	1 ea

Item No.	Color	L x W x D in	L x W x D cm	UOM
HS1040B	Green	8.9 x 6.4 x 6.1	22.7 x 16.2 x 15.6	1 ea

3-in-1 Dispenser

Three separate lift-up lids make loading and dispensing supplies easy

Three-compartment dispenser can be used to organize safety glasses, earplugs, soft covers (including bouffant caps, beard covers, shoe covers) or any small items that need to be kept within reach.

The unit includes screws for wall mounting or can be set on a counter.

- Middle compartment has reach-in hole for dispensing
- Durable acrylic is see-through so product levels are always visible



Item No.	Color	L x W x D in	L x W x D cm	UOM
HS1042	Gray	16 x 16 x 8	40.6 x 40.6 x 20.3	1 ea

Safety Glasses Dispensers

Ergonomically angled for easy dispensing

Translucent acrylic dispensers provide easy access to safety accessories.

- Hinged lid protects glasses from dust and debris
- Set on counter or wall mount (screws included)
- Large dispenser holds approx. 20 glasses, small approx. 10 glasses
- Great for holding other personal items

Item No.	Color	L x W x D in	L x W x D cm	UOM
HS1041	Blue	8.9 x 6.4 x 6.1	22.7 x 16.2 x 15.6	1 ea
HS1040A	Blue	8 x 8 x 16	20.3 x 20.3 x 40.6	1 ea



Drawer Organizer

Keeps supplies organized and easily accessible

Polystyrene organizer is perfect for storing and organizing small laboratory supplies.

- Protect small and fragile items
- Fit in most standard drawers or store on benches and shelves

Item No.	Color	L x W x H in	L x W x H cm	UOM
HS2538A	White	<input type="checkbox"/> 17.9 x 12.1 x 2.5	45.5 x 30.7 x 6.3	1 ea, 10 ea/cs

Compartments	L x W in	L x W cm
2 Small Compartments	17 x 3.1	43 x 8
1 Large Compartment	17 x 4.3	43 x 11



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★USA

Workstation Dispensing Bins

Crystal-clear bins let you see your small items inventory

- See inventory levels of pipette tips, tubes, fittings, finger cots, and other bulk small items at a glance
- Flip-top covers on generous openings make filling and dispensing easy and keep products dust-free
- 4 sizes available to cater to a wide variety of storage needs
- Includes non-skid rubber feet

Item No.	Color	Capacity	L x W x H in	L x W x H cm	UOM
HS23401	Clear <input type="checkbox"/>	1	7.1 x 6.88 x 9.3	18 x 17.5 x 23.5	1 ea
HS23402		2	5.5 x 6.3 x 14.5	13.9 x 16 x 36.8	
HS23403		3	8.3 x 6.1 x 8.3	21 x 15.5 x 21.2	
HS23404		4	10.9 x 6.2 x 8.5	27.8 x 15.8 x 21.7	

Clear Acrylic Glove Box Holders

Keep gloves organized & ready for immediate use

- Free up bench-top space by mounting holders on wall for easy dispensing of gloves
- Universal fit for most major brands of glove boxes
- Mounting screws included
- Includes a polyester foam insert to securely hold a range of glove box sizes—snug fit ensures easy removal of gloves from the box

Item No.	Capacity	L x W x H in	L x W x H cm	UOM
HS23471A	1	10.3 x 5.9 x 4.5	26.3 x 14.6 x 11.4	1 ea
HS23471B	2	11.4 x 10.3 x 4.5	29.2 x 26 x 11.4	1 ea
HS23471C	3	11.6 x 15.2 x 4.3	29.4 x 38.8 x 11.6	1 ea



Made in the
★USA



Epoxy Coated Glove Box Holders

Keep gloves organized & ready for immediate use

- Epoxy-coated steel wire racks are an economical solution
- Free up bench-top space by mounting holders on wall for easy dispensing of gloves
- Universal fit for most major brands of glove boxes
- Mounting screws included

Item No.	Capacity	L x W x H in	L x W x H cm	UOM
HS23457	1	5.5 x 8.2 x 4.3	14 x 20.9 x 10.8	1 ea, 24 ea/cs
HS23458	3	9.8 x 17.9 x 4.3	25 x 45.4 x 10.8	1 ea, 6 ea/cs

Modular Glove Box Holders

Available infused with Microban® for anti-microbial protection

The anti-microbial version (blue) is ideal for use in clean rooms, hospitals, and microbiological work areas. The Microban additive prevents growth of molds and bacteria.

- High-impact, durable resin is resistant to harsh cleaning solutions
- Modular design allows single boxes or horizontal stacking for multiple box holders
- Universal fit for most major brands of glove boxes
- Mounting screws included
- US Patent No. 6669157

Item No.	Description	Color	L x W x H in	L x W x H cm	UOM
HS120258	Standard	White <input type="checkbox"/>	10 x 6.1 x 3.8	25.4 x 15.6 x 9.7	3 ea/pk, 12 pks/cs
HS23491A	Anti-microbial	Blue <input checked="" type="checkbox"/>			3 ea/pk, 4 pks/cs

Microban® antimicrobial protection has been built-in to our anti-microbial glove boxes during manufacturing. When microbes, such as bacteria, mold, and mildew that can cause stains, odors and product deterioration come in contact with the glove box surface, Microban protection penetrates the cell wall of the microbe and disrupts key cell functions so that the microbe cannot function, grow, or reproduce. Microban protection is an intrinsic part inside and at the surface and will not wash off or wear away for the useful lifetime of the glove box.

Made in the
★USA



Made in the **★USA**



Flexible Glove Box Holder

Glove box holder ideal for gloves, face masks, shoe covers...

The adjustable holding points provide true flexibility to hold up to four different boxed protective products and other lab essentials (size dependent).

- Ideal for holding different boxed sizes of gloves, mop caps, ear plugs, face masks, shoe covers
- Adjustable universal fit
- Easy to clean, with a low profile
- Wall- or door-mountable
- Mounting hardware included

Adaptable

Store different size boxes all in one holder

Item No.	Color	L x W x D in	L x W x D cm	UOM
HS120107	White	22.3 x 5.3 x 1.8	56.5 x 13.3 x 4.6	1 ea, 4 ea/cs

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

Made in the **★USA**



Item No.	Description	Color	L x W x H in	L x W x H cm	UOM
HS23263A	Vertical	Clear	6.2 x 9.3 x 9.2	15.7 x 23.6 x 23.4	1 ea
HS23263B	Horizontal	Clear	12.2 x 9.3 x 4.8	31 x 23.6 x 12.2	

Related Products:

Microtube Racks 80-well	29
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Lab Wipe Holders

Holds Kimwipes® and other major brands

Clear acrylic holders fit boxes of small or large lab wipes.

- The smaller version attaches with double-sided adhesive tape and the larger version with screws
- Mount on a shelf or wall
- Mounting materials included



Item No.	Description	Color	L x W x H in	L x W x H cm	UOM
HS234521	Small Holder	Clear	4.6 x 4.8 x 3.3	11.8 x 12.2 x 8.4	1 ea
HS234522	Large Holder	Clear	12.6 x 5 x 3.8	32 x 12.7 x 9.7	

Storage Rack for Microscope Slide Boxes

Create a file system for 50 and 100
place slide boxes

Storage rack makes organization of samples easy.

- Clear acrylic construction allows the labels to be seen on the slide boxes
- Place boxes in rows or columns by color to create an easy coding system



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Item No.	Color	Capacity	L x W x H in	L x W x H cm	UOM
HS159890B	Clear	15 Bins	28 x 6.7 x 9	71.1 x 17.1 x 22.8	1 ea

Related Products:

100 Place Premium Plus Slide Box.....	71
50-Place Slide Box.....	73



Removable Drip Pan
helps retain and dispose of
excess water

Wire Drying Rack

Saves glassware from chips and cracks

Drain and dry test tubes, beakers, flasks, and other labware.

- Place self-standing rack on a table or near a sink, or use hooks to hang rack on the wall
- Holds up to 90 pieces of labware on 18 x 127 mm pins and 72 x 76 mm pins
- Constructed of spot-welded, vinyl-coated steel wire for durability with polystyrene tray and back
- Easily accessible and removable bottom drainage pan

Item No.	L x W x H in	L x W x H cm	UOM
HS23243A	18.2 x 7.4 x 20.7	46.2 x 18.2 x 52.5	1 ea, 2 ea/cs



Constructed of high-impact polypropylene

Tubby® Storage Container

Sturdy storage tub with lid and divider

Our handy Tubby stackable storage container is designed to help organize a laboratory.

The removable dividers can create as big or as small a compartment as needed. Perfect for keeping tubes, tips, pipettes, gloves, and other small items organized and out of the way.

The lid snaps in place to secure the contents and for safe transport.

Item No.	L x W x H in	L x W x H cm	UOM
HS23453	13 x 7.9 x 4.5	33 x 20 x 11.5	5 ea/pk, 6 pks/cs



a



b



c

NEW!

Test Tube Baskets

Ideal for washing and storing test tubes

Strong baskets for use with mechanical washers and autoclaves.

- Baskets for use in washers, autoclaves or for storage of lab consumables
- Made from aluminum
- Autoclavable

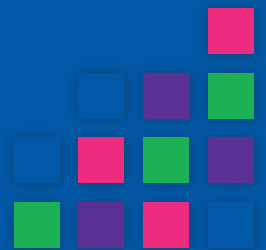
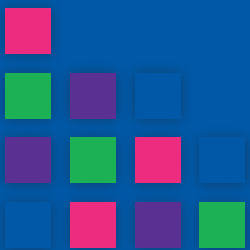
	Item No.	L x W x H in	L x W x H cm	UOM
a	HS20341A	6 x 6 x 6	15.2 x 15.2 x 15.2	1 ea, 6 ea/cs
b	HS20341B	10 x 6 x 6	25.6 x 15.2 x 15.2	1 ea, 6 ea/cs
c	HS20341C	12.9 x 9 x 7	33.2 x 22.8 x 17.8	1 ea, 6 ea/cs

Related Products:

Screw-top Tubes with O-ring Cap	47
Micro & Conical Centrifuge Tubes	47

Timers & Notebooks

Track tasks and record your results with a selection of timers and notebooks



Lab Alert® Clocks & Timers



Pocket Timer/ Stopwatch/Clock

- Four independent timing channels with visual and audible alarms
- Use as a stopwatch, a count up/down timer, or a clock
- Includes spring clip and magnetic back



Triple Timer/Clock

- Three channels to count up/down with
- Simultaneous display, time-out, and 60 second audible alarm
- Channels may be started independently or simultaneously
- Timer automatically counts up after counting down to zero
- Memory recall



4-way Timer with Whiteboard/Pen

- Clock feature count up or down to 24 hours 59 minutes
- 4 timer channels
- Stands up or attaches to a magnetic surface (magnets on back of unit)
- Whiteboard and marking pen included
- Sounds when time expires
- Batteries included (2 AAA)

Item No.	No. of Channels	Timing Capacity	Count Direction	Display Digits, H mm	Battery	L x W x H in	L x W x H cm	UOM	
a	HS24490D	Four	100 hr.	Up/Down	6	One LR44 1.5V	2.4 x 2.8 x 1	6.1 x 7.1 x 2.5	1 ea, 200 ea/cs
b	HS24490M	Three	20 hr.	Down	10.5	One AAA	3.4 x 2.6 x 0.9	8.6 x 6.6 x 2.2	1 ea, 100 ea/cs
c	HS120365	Four	24 hr.	Up/Down	10	Two AAA	4.8 x 3.4 x 0.9	12.3 x 8.6 x 2.4	1 ea
d	HS24780	Two	24 hr.	Up/Down	25.5	One AAA	5.6 x 3.8 x 0.8	14.2 x 9.7 x 2	1 ea, 50 ea/cs
e	HS24645	One	60 min.	Up	8.5	One LR44 1.5V	3.4 x 3.1 x 0.8	8.7 x 7.8 x 2.1	1 ea, 100 ea/cs
f	HS24670	Four	99 hr.	Down	14	Two LR44	2.9 x 2.3 x 0.5	7.3 x 5.9 x 1.3	1 ea, 100 ea/cs



Big-digit Dual Timer/Clock

- Display clock and timer simultaneously, or two independent timers
- Use one timer to count up, or use two timers to count down independently
- Audible and visual alarm



Multi-function Stopwatch/Clock

- Quick start, quick stop timer features
- time, split, hourly chime, calendar, alarm
- 100 cm neck cord



Four Channel Timer/Clock

- Independently or simultaneously set time on four channels
- Audible and visual alarms signify elapsed time
- Easily toggle between channels and clock with top buttons
- Includes spring clip with magnetic back

Laboratory Notebooks

Keep information safe and well organized with Laboratory Notebooks by Heathrow Scientific. The Lab Notebooks can be used for a variety of applications from recording research data, experimental procedures, design and development ideas, and more.

- Smyth Sewn binding allows pages to be held in more securely, and for books to lie flat when opened
- Archival-quality pages are numbered, acid-free, pages include spaces for title, date, project number, book number, date, and witness signature
- User data, notebook instructions, table of contents, periodic table, and conversion tables are included in every book





LABORATORY NOTEBOOK

LABORATORY NOTEBOOK

LABORATORY NOTEBOOK

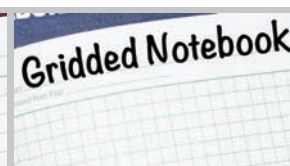
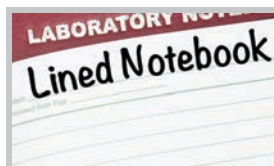
Easy Identification
with a foil stamped title

Keep Information Safe

with a durable hardbound,
water-proof cover

Marker Ribbon
to keep your place

Item No.	Color	Pages	Page Format.	L x W <i>in</i>	L x W <i>cm</i>	UOM
HS8610A	Black	100	Grid	8.6 x 11.1	21.8 x 28.1	12 ea/cs
HS8610B	Blue	200				
HS8610D	Red	200	Lined			
HS8610E	Black	100				

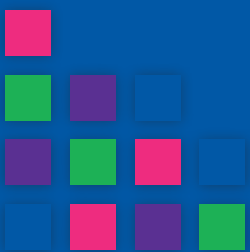


2 Page Formats

- Grid: 6 x 6 mm grid size
- Lined: college-ruled pages for easy report writing

Sealing & Labeling

Sample protection and identification for a wide range of tubes and vials





ABS dispenser for Parafilm® Sealing Film

Unique design for maximum safety

Store, dispense, and cut Parafilm®, tape, labels, and Tough-Tags®

- ABS plastic dispenser designed with a safety razor that slides and cuts with no danger to fingers. supplied with two easily exchanged cutting blades
- Dispenser holds one or two 50 mm (2-inch) rolls, or one 100 mm (4-inch) roll

Item No.		L x W x H in	L x W x H cm	UOM
HS234525B	Blue			
HS234525C	Green	4.7 x 6.1 x 6.7	12 x 15.6 x 17.1	1 ea, 30 ea/cs
HS234525D	Red			
HS234525R	Replacement blades for ABS dispenser			5/pk

Acrylic Dispenser for Parafilm® Sealing Film

Heavy-duty construction for increased durability

Store, dispense, and cut Parafilm®, tape, labels, and Tough-Tags®

- Strong, crystal-clear acrylic dispenser makes your film supply visible and features a serrated cutting blade
- Dispenser holds one or two 50 mm (2-inch) rolls, or one 100 mm (4-inch) roll

Item No.	L x W x H in	L x W x H cm	UOM
HS234524	4.7 x 6.6 x 6.9	11.9 x 16.8 x 17.5	1 ea, 12 ea/cs



Made in the
★ USA

Parafilm® Sealing Film

Colorless, moisture-proof film molds to surface

Parafilm® M is a semi-transparent, flexible, thermoplastic film with two-way stretch.

- Non-toxic and free from plasticizers, primarily composed of polyolefins and paraffin waxes offering good resistance against acids, alkalis and some organic solvents—use not recommended with acetone, diethyl ether or tetrachloride
- Will stretch 200% and adhere to irregular shapes and surfaces to provide a secure seal
- Disposable

Item No.	Film Width in	Film Width cm	Roll Length m	L x W x H in	L x W x H cm	UOM
HS234526A	2	5	75 m	5.3 x 2.3 x 5.2	13.5 x 5.8 x 13.2	1 ea, 24 ea/cs
HS234526B	4	10	38 m	5.2 x 5.3 x 4.4	13.2 x 13.5 x 11.2	1 ea, 12 ea/cs
HS234526C	4	10	75 m	5.3 x 4.2 x 5.2	13.5 x 10.7 x 13.2	1 ea, 12 ea/cs
HS120265	20	50.8	16 m	20 x 2.6 x 2.6	50.8 x 6.5 x 6.5	1 ea, 6 ea/cs

Parafilm® is a registered trademark of Bemis Company, Inc.

Cryo-Babies® and CryoTags® Low Temperature Labels

For secure uncompromised labeling

- Chemically inert resistant to most solvents and caustic agents.
- Adheres to most plastics (100% virgin PP tubes recommended), glass and metals without cracking, peeling, or degrading
- Label sheets will not jam printers
- Flexible polyolefin material and acrylic adhesive
- Unique combo expands and contracts together with temperature fluctuations
- Temperature resistance -196°C to 150°C
- Liquid and vapor phase LN₂, water baths to 100°C and autoclaving and moderate ovens to 150°C
- Autoclavable
- Disposable



Cryo-Babies® on a Roll

Item No.	Color	Ideal Use	L x W x H in	L x W x H mm	UOM
HEACRY-0500	White	<input type="checkbox"/>	0.5 tubes	0.9 x 0.5	24 x 13
HEACRY-1000	White	<input type="checkbox"/>	1.5 tubes	1.3 x 0.5	33 x 13
HEACRY-1000(x)	Specify				1000 ea/roll
HEACRY-2000	White	<input type="checkbox"/>	General	1.5 x 0.8	38 x 19
HEACRY-2000(x)	Specify				

Cryo-Babies® on Sheets

Item No.	Color	Ideal Use	L x W x H in	L x W x H mm	Sheet Layout	Labels/Sheet	No. of Labels	UOM
HEALCRY-2380(x)	Specify							
HEARNBW-2300	Rainbow*	0.5 Tubes	0.9 x 0.5	24 x 13	7 Across/17 Down	119	2,380	
HEALCRY-1700(x)	Specify							
HEARNBW-2200	Rainbow*	1.5 Tubes	1.3 x 0.5	33 x 13	5 Across/17 Down	85	1,700	
HEAMINI-1700	White	1.5 Tubes	1.3 x 0.5	33 x 13	3 Across/17 Down	51	1,020	
HEALCRY-1200(x)	Specify							
HEARNBW-2100	Rainbow*	General	1.5 x 0.8	38 x 19	5 Across/12 Down	60	1,200	20 sheets/pk
HEALCRY-1100(x)	Specify							
HEARNBW-2000	Rainbow*	Cryogenic Vials	1.7 x 0.8	43 x 19	4 Across/13 Down	52	1,040	
HEASIDE-1000(x)	Specify							
HEARNBW-2400	Rainbow*	Microplates	1.5 x 0.3	38 x 6	4 Across/39 Down	156	3,120	
HEALCRY-1258(x)	Specify							
HEARNBW-2500	Rainbow*	Racks & Boxes	2.6 x 1	67 x 25	3 Across/10 Down	30	600	

To Specify Color: Substitute (x) with a letter: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow *Rainbow packs contain 4 sheets of each Blue, Green, Orange, Red, Yellow

Tough-Spots® Tube Labels

Pre-cut peel off labels for tube tops

- Resistant to most solvents and caustic agents
- Adheres to most plastics, glass, and metals without cracking, peeling or degrading
- Label sheets will not jam printers
- Flexible polyolefin material and acrylic adhesive



Tough-Spots® on a Roll

Item No.	Color	Ideal Use	Diameter in	Diameter mm	UOM	
HEATS-TNY	White	<input type="checkbox"/>	0.2 tubes	0.2	4.8	1500 ea/roll
HEAT-SPOTS	White	<input type="checkbox"/>	0.5 tubes	0.4	9.5	1000 ea/roll
HEAT-SPOTS-(x)	Specify					
HEAT-SPOTS-50	White	<input type="checkbox"/>	1.5/2.0 tubes	0.5	13	1000 ea/roll
HEAT-SPOTS-50(x)	Specify					
HEAT-SPOTS-44	White	<input type="checkbox"/>	1.5/2.0 tubes	0.4	11	1000 ea/roll
HEAT-SPOTS-75	White	<input type="checkbox"/>	15-50 tubes	0.8	19	500 ea/roll
HEAT-SPOTS-100	White	<input type="checkbox"/>	50 tubes	1	25	500 ea/roll



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

Laser Tough-Spots® on Sheets

Item No.	Color	Ideal Use	Diameter in	Diameter mm	Sheet Layout	Labels/Sheet	No. of Labels	UOM
HEASPOT-1(x)00	Specify	0.5 tubes	0.4	9.5	12 across/16 down	192	3,840	20 sheets/pk
HEARNBW-1000	Rainbow*							
HEASPOT-2(x)00	Specify	1.5-2.0 tubes	0.5	13	12 across/16 down	192	3,840	20 sheets/pk
HEARNBW-1100	Rainbow*							
HEASPOT-5000	White	<input type="checkbox"/>	1.5-2.0 tubes	0.4	13 across/18 down	234	4,680	20 sheets/pk
HEASPOT-3000	White	<input type="checkbox"/>	15-50 tubes	0.8	9 across/12 down	108	2,160	
HEASPOT-4000	White	<input type="checkbox"/>	50 tubes	1	7 across/8 down	63	1,260	

To Specify Color: substitute (x) with a number: 0=White, 1=Blue, 2=Green, 3=Orange, 4=Red, 5=Yellow; *Rainbow packs contain 4 sheets of each

Tough-Tags® on a Roll

Item No.	Color	Ideal Use	L x W x H in	L x W x H mm	UOM	
HEATT-TNY	White	<input type="checkbox"/>	0.8 x 0.3	21 x 7	1500 ea/roll	
HEATTSW-1000	White	<input type="checkbox"/>	0.9 x 0.5	24 x 13	1000 ea/roll	
HEATTS(x)-1000	Specify					
HEATTLW-1000	White	<input type="checkbox"/>	1.3 x 0.5	33 x 13	1000 ea/roll	
HEATTL(x)-1000	Specify					
HEATTGP-1000	White	<input type="checkbox"/>	General	1.5 x 0.8	38 x 19	1000 ea/roll
HEATT-SWALL	White	<input type="checkbox"/>	Microplate Labels	1.5 x 0.3	38 x 6	1000 ea/roll

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



Laser Tough-Tags® on Sheets

Item No.	Color	Ideal Use	L x W x H in	L x W x H mm	Sheet Layout	Labels/Sheet	No. of Labels	UOM
HEATTSW-2240	White	<input type="checkbox"/>	0.5 tubes	0.9 x 0.5	24 x 13	7 across/17 down	119	2,975
HEATTSW-2240(x)	Specify							
HEARNBW-3100	Rainbow*							25 sheets/pk
HEATTLW-2016	White	<input type="checkbox"/>	1.5/2.0 tubes	1.3 x 0.5	33 x 13	5 across/17 down	85	
HEATTLW-2016(x)	Specify							
HEARNBW-3000	Rainbow*							25 sheets/pk
HEATTGP-1050	White	<input type="checkbox"/>	General	1.5 x 0.8	38 x 19	5 across/12 down	60	
HEATTLW-1000	White	<input type="checkbox"/>	Microscope Slides	0.9 x 0.9	22 x 22	8 across/12 down	96	2,400
HEAMISL-1000(x)	Specify							
HEARNBW-3300	Rainbow*							

To Specify Color: substitute (x) with a letter: B=Blue, G=Green, O=Orange, R=Red, Y=Yellow; *Rainbow packs contain 5 sheets of each

Label Station

Organize your labels for easy accessibility

Portable label station holds up to six standard size boxes of Tough-Tags®, Cryo-Babies®, and Tough-Spots®.

Just drop the box in the label station and feed the paper through the slot. Labels shown not included, order separately.

- Acrylic station includes a writing surface, a cutting edge for easy dispensing, and non-skid rubber feet
- Counter-sunk holes provided for wall mounting
- Translucent blue

Item No.	Color	L x W x H in	L x W x H mm	UOM
HS23460	Blue	11 x 4.7 x 3.5	28 x 12 x 8.9	1 ea



Dual-tip & Standard Fine Tip Sharpie® Pens

Bright selection of colors that offer instant visual recognition

Combines a fine tip at and an ultrafine tip.

Item No.	Description	Color	UOM
HS15094	Dual-tip Pen Set	Assorted	8 ea/pk/cs
HS15092ZP	Standard Fine Pens	Black	12 ea/pk/cs

**Assorted colors (Black, Turquoise, Navy, Lime, Orange, Purple, Sky Blue, Berry)*

Sharpie® is a registered trademark of Sanford, A Newell Rubbermaid Company



Stretches
500–800%

DuraSEAL™

Durable heat-resistant, solvent-proof Laboratory stretch film

- Highly resistant to solvents and caustic agents
- Film can stretch 500–800% before breaking or tearing
- Forms an airtight barrier and is twice as long as some other brands
- Heat-resistant and microwave compatible for temperatures up to 100°C (boiling water)
- Disposable

Item No.	Ideal Use	Film Width in	Film Width cm	Roll Length ft	Roll Length m	UOM
HEADS1–150	Tubes/Vials	1	2.5	150	46	1 ea
HEADS2–500	Beakers	2	5	500	152	
HEADS4–250	Jars/Bottles	4	10	250	76	
HEADS4–500	Jars/Bottles	4	10	500	152	
HEADS5–150	Large Containers	5	12.7	46	46	



PetriSEAL™ and ContainerSEAL™

Sealing tape for petri dishes, microplates, lids and caps

- Tape stretches, conforms and seals to irregular perimeters
- Waterproof and chemically resistant to most solvent and caustic agents
- Seal remains flexible even with intermittent exposure to 100°C
- Disposable

Item No.	Description	Film Width in	Film Width cm	Roll Length ft	Roll Length m	UOM
HEAPSEAL-108B	PetriSEAL Blue					
HEAPSEAL-108C	PetriSEAL Clear					
HEAPSEAL-108R	PetriSEAL Red	0.5	1.3	108	33	1 ea
HEAPSEAL-108Y	PetriSEAL Yellow					
HEAPSEAL-108W	PetriSEAL White					
HEACSEAL-75R	ContainerSEAL Red					
HEACSEAL-75W	ContainerSEAL White	0.8	1.9	108	33	1 ea
HEACSEAL-75Y	ContainerSEAL Yellow					
HEACSEAL-XLR	ContainerSEAL Red XL					
HEACSEAL-XLW	ContainerSEAL White XL	1	2.5	108	33	1 ea
HEACSEAL-XLY	ContainerSEAL Yellow XL					



Mini Bin Foil Dispenser

Safely cut foil to any size

The mini bin foil dispenser is a great alternative to wasteful giant-sized foil rolls and expensive precut foil squares.

- Made of ABS
- Compact to fit in limited work space areas and easy to transport
- Safe to use—load the foil roll, press the cover to activate the safety guard
- Foam strip prevents foil retracting back into unit
- For use with 102 mm or 153 mm (4 or 6 inch) length foil rolls (sold separately)

Item No.	L x W x H in	L x W x H cm	UOM
HS23520A	7.5 x 3.9 x 4.4	19 x 10 x 11.2	1 ea, 20 ea/cs



Foil Rolls

Designed for easy use and minimal waste

- Custom-sized pieces of foil can easily be created for covering small surfaces such as beakers, flasks, tubes and Petri dishes
- Ideal for autoclaving, freezing, incubating, protecting labware, lining, sealing, and general storage
- Two sizes available. designed to fit the mini bin foil dispenser
- Disposable

Item No.	Roll Width in	Roll Width cm	Roll Length ft	Roll Length m	UOM
HS23534A	4	10.2	500	152.4	1 ea, 24 ea/cs
HS23536A	6	15.3	500	152.4	

Chemical Resistance of Plastics

G Good Resistance: continuous exposure to the substance does not cause damage within 30 days
F Fair Resistance: continuous exposure to the substance causes minor damage within 7-30 days
P Poor Resistance: not suitable for continuous exposure to the substance. Immediate damage may occur

TEMPERATURE °C	LDPE		HDPE		PP		PMP (TPX)		PVC		PC		ABS/PS		SAN		PMMA		PTFE		POM	
	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50
Acetaldehyde	G	P	G	F	F	P	F	P	P	P	F	P	P	P	P	P	P	P	G	G	G	G
Acetic Acid (Glacial)	F	P	G	G	G	F	F	F	G	P	P	P	P	P	P	P	P	P	G	G	P	P
Acetic Anhydride	P	P	F	F	F	F	G	F	P	P	P	P	P	P	P	P	P	P	G	G	P	P
Acetone	F	P	P	P	F	P	G	G	P	P	P	P	P	P	P	P	P	P	G	G	G	G
Ammonium Chloride (10%)	G	G	G	G	G	G	G	G	G	F	F	F	G	G	G	G	F	F	G	G		
Ammonium Hydroxide (30%)	G	G	G	G	G	G	G	G	G	P	P	F	F	F	F	F	F	F	G	G	G	G
Amyl Acetate	F	P	G	F	F	P	G	F	P	P	P	P	P	P	P	P	G	G	G	G	G	G
Aniline (Phenylamine)	G	F	G	G	G	G	G	F	P	P	P	P	P	P	P	P	P	P	G	G	F	F
Aqua Regia	P	P	P	P	P	P	P	P	P	P	P	P	P	P	F	P	P	P	G	G	G	G
Benzaldehyde	G	F	F	P	P	F	G	F	P	P	P	P	P	P	P	P	P	P	G	G	G	G
Benzene	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	G	G	G	F
Benzoic Acid	G	G	G	G	G	F	G	G	G	F	F	F	F	G	G	G	G	G	G	G		
Boric Acid (10%)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
Butyl Acetate	F	F	F	F	F	F	F	F	G	P	P	P	P	P	P	P	P	P	G	G	G	F
Butyric Acid (Butanoic acid)	P	P	F	P	P	P	P	P	G	P	P	P	P	P	P	P	P	P	G	G		
Calcium Hydroxide (Saturated)	G	G	G	G	G	G	G	G	G	G	P	P	F	F	G	G	F	P	G	G	G	G
Carbon Disulphide	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G
Carbon Tetrachloride	F	P	F	P	F	P	P	P	G	P	P	P	P	P	F	P	P	P	G	G	F	F
Chloroform	F	P	F	P	P	P	P	P	G	P	P	P	P	P	P	P	P	P	G	G	P	P
Citric Acid (1M)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G		G	G		
Cresol	P	P	F	P	F	F	P	P	P	P	P	F	P	P	P	P	P	P	G	G		
Cyclohexane	F	P	F	P	F	P	P	P	P	G	F	P	P	P	F	P	F		G	G	G	G
Dibutyl Phthalate	F	P	F	P	F	P	F	F	P	P	F	P	P	P	P	P	P	P	G	G	G	G
Dichlorobenzene	F	P	F	P	F	P	P	P	P	P	P	P	P	P	P	P	P	P	G	G	P	P
Diethyl Ether	P	P	F	P	F	P	P	P	G	P	P	P	P	P	P	P	P	P	G	G	G	G
Diethylene Glycol	G	G	G	G	G	G	G	G	F	P	F	F	G	G	G	G	P	P	G	G	G	G
Dimethyl Formamide (DMF)	G	G	G	G	G	G	G	G	P	P	P	P	P	P	P	P	P	P	G	G	G	G
Dimethyl Sulfoxide (DMSO)	G	G	G	G	G	G	G	G	P	P	P	P		F	P	P	P	P	G	G		
Dioxane	F	F	F	F	P	P	F	F	P	P	P	P	P	P	P	P	P	P	G	G	F	F
Ethyl Acetate (Ethyl Ester)	G	G	G	G	F	P	F	P	P	P	P	P	F	P	P	P	P	P	G	G		
Ethyl Alcohol (Absolute Ethanol)	G	F	G	G	G	G	G	F	G	G	G	F	G	F	P	P	P	P	G	G	G	G
Ethyl Chloride (Chloroethane)	F	P	P	P	F	P	F	P	P	P	P	P	F	P	P	P	P	P	G	G		
Ethylene Chloride	F	P	P	P	F	P	F	P	P	P	P	P	F	P	P	P	P	P	G	G	P	P
Ethylene Oxide (Pure)	F	F	F	F	F	P	F	P	P	P	P	P	P	P	P	P	P	G	G	G	G	G
Ethylene Oxide (Gas)	F	F	G	G	G	G	F	F	F	F	G	G	F	F	F	G	G	G	G	G		
Formaldehyde (Formalin) 40%	G	F	G	F	G	G	G	G	G	G	G	G	F	F	F	P	G	F	G	G	G	G
Formic Acid (50%)	F	F	G	G	G	F	G	G	G	P	F	F	F	F	G	F			G	G		
Formic Acid (100%)	F	F	G	G	G	F	G	G	G	P	F	P	F	F	P	P			G	G	P	P
Glycerine (Glycerol)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	F	F
Hexane	P	P	F	F	F	F	F	P	G	P	F	P	P	P	G	G	G		G	G	G	G
Hydrobromic Acid (69%)	G	G	G	F	G	F	G	G	G	G	F	F	F	F	F	F	P	P	G	G	P	P
Hydrochloric Acid (5%)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	F		G	G	P	P
Hydrochloric Acid (35%)	G	G	G	G	G	F	G	F	G	G	F	P	G	G	G	F	P	P	G	G	P	P
Hydrofluoric Acid (48%)	G	G	G	G	G	F	G	F	F	F	F	P	P	P	G	F	P	P	G	G	P	P
Hydrogen Peroxide (30%)	G	G	G	G	G	F	G	F	G	G	G	G	F	G	F	G	G	F	P	G	G	P
Lactic Acid (85%)	G	G	G	G	G	F	G	F	G	F	G	F	G	G	G	G	G	G	G	G	G	P
Methyl Acetate	G	P	G	G	G	F	F	P	P	P	P	P	P	P	P	P			G	G		
Methyl Alcohol (Methanol)	G	F	G	G	G	G	G	F	G	G	F	F	F	F	P	P	P	P	G	G	G	G
Methyl Ethyl Ketone (Butanone)	P	P	P	P	G	G	G	P	P	P	P	P	P	P	P	P	P	P	G	G		
Methylene Chloride (Dichloro Methane)	P	P	G	P	G	P	G	P	P	P	P	P	P	P	P	P	P	P	G	G	P	P
Mineral Oil	F	G	G	G	G	F	G	F	G	G	G	G	G	G	G	G	G	G	G	G	G	G
Nitric Acid (10%)	G	G	F	F	F	F	F	F	F	G	G	F	F	G	F	F	G		G	G	P	P
Nitric Acid (70%)	G	P	G	P	P	P	G	P	P	P	P	P	P	P	P	P	P	P	G	G	P	P
Nitrobenzene	P	P	P	P	P	P	G	P	P	P	P	P	P	P	P	P	P	P	G	G	F	P
Oxalic Acid (10%)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
Perchloric Acid (70%)	F	P	F	P	F	P	F	P	F	P	P	P	F	F	F	F	G	G	F	F	P	P
Phenol (100%)	P	P	P	P	P	P	G	P	P	P	P	P	P	P	P	P	P	P	G	G	P	P
Phosphoric Acid (85%)	G	P	G	G	G	F	G	F	G	F	G	F	G	F	G	G	F	P	G	G	G	P

TEMPERATURE °C	LDPE		HDPE		PP		PMP (TPX)		PVC		PC		ABS/PS		SAN		PMMA		PTFE		POM	
	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50
Picric Acid	P	P	P	P	P	P	G	G	P	P	P	P	F	F	G	G			G	G		
Potassium Hydroxide (30%)	G	G	G	G	G	G	G	G	G	G	P	P	F	F	G	G	G	G	G	G	G	G
Potassium Permanganate	G	G	G	G	G	F	G	G	G	F	G	G	G	F	F	F	F	P	G	G	F	F
Propylene Glycol	G	G	G	G	G	G	G	G	F	F	F	F	G	G	G	G			G	G	G	G
Pyridine	P	P	P	P	G	G	F	P	P	P	P	P	P	P	P	P	P	P	G	G	G	F
Salicylic Acid	G	G	G	G	G	G	G	G	F	F	G	F	G	F	G	F			G	G	P	P
Silver Nitrate	G	F	G	G	G	G	G	G	G	F	G	G	G	G	G	F			G	G	F	F
Sodium Hydroxide (50%)	F	F	G	G	G	G	G	G	G	G	P	P	G	F	G	F	G	P	G	G	G	G
Sodium Hypochlorite (15%)	G	F	G	F	F	P	G	G	G	G	F	F	G	F	G	G	G	G	G	G		
Sulphuric Acid (20%)	G	G	G	G	G	G	G	G	G	F	G	F	G	G	G	F	G	G	G	G		
Sulphuric Acid (60%)	G	F	G	F	F	G	G	F	G	F	F	G	F	P	P	P	P	G	G	G	P	P
Sulphuric Acid (98%)	F	F	F	F	F	G	F	F	F	P	P	P	F	F	P	P	P	P	G	G	P	P
Tetrahydrofuran (THF)	F	P	F	G	F	F	F	F	P	P	P	P	P	P	P	P	P	P	G	G	F	F
Toluene	F	P	P	P	P	P	F	F	P	P	P	P	P	P	P	P	P	P	G	G	P	P
Trichloroacetic Acid	F	P	F	P	F	F	G	G	F	P	F	P	F	P	P	P			G	G		
Trichloroethylene	P	P	P	P	P	P	G	P	P	P	P	P	P	P	P	P	P	P	G	G	P	P
Turpentine	F	P	F	P	F	P	F	P	F	F	F	P	P	P	F	P	F	P	G	G	G	G
Xylene	P	P	F	P	P	P	F	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G
Zinc Chloride (10%)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	F
Zinc Sulphate (10%)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	F	P

Physical Properties of Plastics

	LDPE	HDPE	PP	PMP (TPX)	PC	PS	PMMA	PTFE
Max Usage Temp. °C	80	120†	135	145	135	90	50	260
Min Usage Temp. °C	-50	-100	-20‡	-180	-135	-40	-60	-200
Transparency	Translucent	Translucent	Translucent	Clear	Clear	Clear	Clear	Opaque
Flexibility	Flexible	Rigid	Rigid	Rigid	Rigid	Rigid	Rigid	Rigid
Specific Gravity	0.92	0.95	0.9	0.83	1.2	1.05	1.2	2.2
Microwavable	Yes	No	Yes	Yes	Marginal	No	No	Yes
Sterilization								
Autoclavable	No	No	Yes	Yes	Yes	No	No	Yes
Gas	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
Dry Heat	No	No	No	Yes	No	No	No	Yes
Radiation (Gamma)	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Disinfection	Yes	Yes	Yes	Yes	Yes	Some	Some	Yes

† Polymer may be malleable at temperatures above 80°C if the product is under structural stress

‡ Material may become brittle at low temperatures

Note:

The information provided in the Chemical Resistance of Plastics chart is intended to provide guidelines for reference only. Observe the tolerated temperature ranges of plastic when autoclaving laboratory plasticware. Remove any stoppers, fittings or caps from the plasticware prior to autoclaving. Plastic vessels should be autoclaved separately from their closures and other fittings. Autoclaving vessels with their closures in place can lead to deformation and destruction of the vessels. All statements are advisory only and imply no liability on the part of Heathrow Scientific.

Sterilization:

- Autoclaving (121°C, 16 psi for 15 minutes)—Clean and rinse items with distilled water before autoclaving. **(Always completely disengage thread before autoclaving.)** Certain chemicals which have no appreciable effect on resins at room temperature may cause deterioration at autoclaving temperatures unless removed with distilled water beforehand.
- Gas—Ethylene Oxide, formaldehyde, hydrogen peroxide.
- Dry heat (160°C, 120 minutes)
- Disinfectants—Benzalkonium chloride, formalin/formaldehyde, ethanol, etc.
- Radiation—gamma irradiation at 25 kGy (2.5 MRad) with unstabilized plastic.

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