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



New Products















Mixing, Shaking & Centrifugation

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





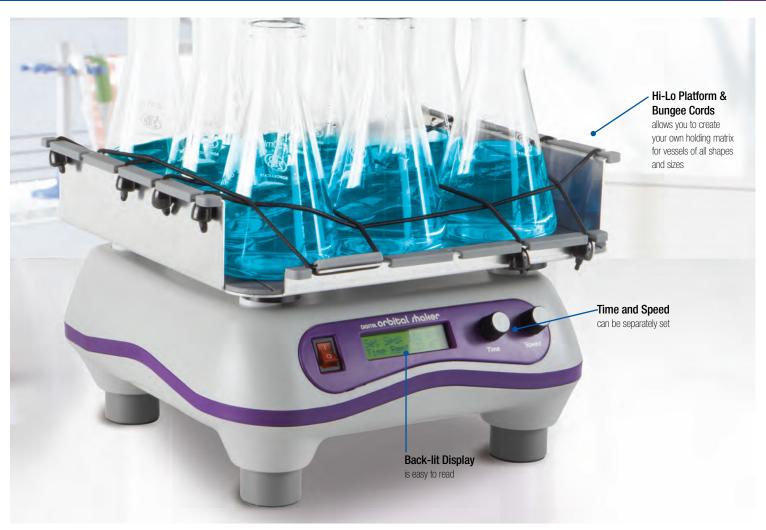












Digital Orbital Shaker

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

- Applications include incubators, cold rooms, cell cultures, immunoassays, and protein studies 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
- Designed to handle heavy loads of up to 4.5 kg (10 lbs.)
- Overload protection shut-off prevents accidental over loading of the shaker

- Suitable for use in incubators (excluding CO₂ 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 lowers the cost of ownership

Item No. L x W x H		Platform Interior W x D		UOM	
	in	ст	in	ст	
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



Specifications			
Speed	20-300 rpm, 1 rpm increments		
Orbit Diameter	19mm (0.8")		
Time Range	o to 74 hours and 59 minutes; 1 second increments or continuous		
Maximum Load	4.5 kg (10 lbs.)		
Operating Temp.	Range 2° to 40°C (36° to 104°F)		
Maximum Relative Humidity	80%, to 31°C; 50% at 40°C		
Warranty	3 years, For Indoor Use ONLY		
Certifications	CE, SGS, RoHS2, WEEE		

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 plugs



See how it works!

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





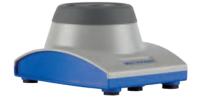
Mini Vortexer

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 When performing repetitive procedures, a low to resist most commonly used chemicals
- Low profile design and small footprint (only 4.3" (10.9 cm) 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-stop operation
- 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	LxWxH in	ст	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	3.1 X 4.3 X 3	13 X 11 X 7.3	1 ea, o ea/cs

Specifications			
Speed	3,000 rpm		
Orbit	6 mm		
Capacity	Up to 50 mL tube		
Noise Level	Full speed, unloaded: less than 68 dB		
Operating Temp.	Range 2° to 40°C (36° to 104°F)		
Maximum Relative Humidity	80%, to 31°C; 50% at 40°C		
Weight	0.9 kg (2	lb)	
Electrical	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	
Warranty	3 years		
Certifications	CE, SGS, ROHS2, WEEE		

Package Includes			
Mini Vortexer			
2 Silicone Caps			

1 low voltage, double insulated power adapter with 4 interchangeable plugs











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 guick 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 Vortexer 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	ст	UOM
HS120209	110V-120V, 50-60Hz, 96 Watts, US/NA	1,1			
HS120212	220V-240V, 50-60Hz, 74 Watts, CE	(••)	6.7 x 7.5 x 7.8	17.1 x 19 x 19.7	1 ea,
HS120214	220V-240V, 50-60Hz, 74 Watts, UK	1	(with mixing head	(with mixing head	2 ea/cs
HS120210	220V-240V, 50-60Hz, 74 Watts, AUS	\odot	in place)	in place)	
HS120318	100V-110V, 50-60Hz, 96 Watts, Japan	II			



Specifications:	
Speed	Variable 1000-3000 rpm (shaking to vortexing)
Orbit	3.7 mm
Control	3 position control — (top) intermittent, (middle) off, (bottom) continuous
Operating Temp.	Range 2° to 40°C (36° to 104°F)
Maximum Relative Humidity	10 to 90%, non-condensing
Weight	8.66 Lb/3.93 Kg
Warranty	Two-year warranty



MagFuge®

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

The MagFuge® by Heathrow Scientific is the industry's first high-speed centrifuge and magnetic stirrer, 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.

- Made from a durable chemically resistant ABS and polycarbonate making it easy to clean and maintenance free which helps to lower the cost of ownership
- The modern low-profile design is compact and has a small footprint for labs with limited bench space that ultimately helps reduce 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 of lab procedures

Item No.	Color	LxWxH		UOM
		in	ст	
120581	Grey/Purple	9.2 x 7.3 x 4.7	23.5 x 18.5 x12	1 ea. 2 ea/cs
120582	Grev/Blue	9.2 x 7.3 x 4.7	23.3 X 10.3 X 12	1 ea, 2 ea/65



Three Rotors Included







IN ONE

The high-speed Centrifuge is designed to give you maximum speed and flexibility while being comfortable and easy to use.

- Ideal for most protocols requiring fast spins (12,500rpm / 9,783 x g), and appropriate for PCR, microfilter cell separation, and HPLC protocols
- Adjustable time (30 seconds to 60 minutes) and speed (500 to 12,500 RPM)
- Variable speed can be set in RPM or RCF and has rapid acceleration and fast controlled breaking
- Two rotors included, 12 place for 1.5/2.0 mL tubes and 6 place for 5 mL tubes with adapters for additional tube sizes
- Manual lid override allows users to open lid in case of a power failure and prevents loss of samples
- Safety features help ensure it will not operate when the lid is open, a rotor is jammed, or the unit is out of balance

General Specifications			
Operating Temp.	Range 2° to 40°C (36° to 104°F)		
Maximum Relative Humidity	80% to 31°C decreasing to 50% at 40°C		
Warranty	3 years		

Specifications: MagFuge® Centrifuge		
Speed	$500-999~\rm rpm$ (increments of 1); 1,000 $-5,000~\rm rpm$ (increments of 5); 5,000 $-$ 12,500 rpm (increments of 25)	
RCF	16 – 9,783 x g (max RCF calculated)	
Run Time Ranges 30 seconds – 60 minutes (5 second increments)		

Specifications: MagFuge® Magnetic Stirrer				
Speed	50 – 999 rpm (incremen	$50-999 \ \text{rpm}$ (increments of 1); 1,000 $-$ 2,500 rpm (increments of 5)		
Run Time Ranges	Stirrer Mode	30 seconds to 60 minutes or continuous (5 second increments)		
	Oscillating Stirrer Mode	1 second – 60 minutes or continuous		
	Oscillating Period	30 seconds – 15minutes		
Capacity	3 liters plus. Diameter of vessel not to exceed 130 mm (6.70")			

The high-performance Magnetic Stirrer is designed to provide a powerful magnetic coupling that ensures consistent accurate alignment of the stir bar that significantly reduce the chance of spin-outs.

- Ideal for work with sensitive samples such as cell lines and protocols requiring more aggressive mixing to quickly achieve full dilution of samples in solution
- Multiple stirring modes, clockwise, c. clockwise and oscillate enable protocols to be controlled precisely for reproducible results
- Adjustable time (30 seconds to 60 minutes or continuous) and speed (50 to 2,500 RPM)
- After hours of continuous use, the unit remains cool ensuring sample integrity
- Sensor technology prevents the stirrer rotor from being used above 2,500 RPM helping to protect users and prevent unit damage
- A silicone mat is included to help prevent spills and to help keep vessels stable
- High-quality rare-earth magnets are used in the stirrer rotor to ensure the strongest magnetic coupling
- Two rare-earth stir bars (40 x 12 mm) included have PTFE coating for wear and chemical resistance

Package Includes		
MagFuge [®]	Stirrer Rotor	12 Tube Adapters 0.2 mL
5 mL Tube Rotor	2 Stir Bars	12 Tube Adapters 0.5 mL
1.5 mL Tube Rotor	2 Silicone Mats fo	or Stirrer Lid

1 low voltage, double insulated power adapter with 4 interchangeable plugs









Patent Information

Community Design No. 003515337-0001-0002 Euro. Pat. App. 3 246 088 US Design Patent No. D814,045 Utility Patent Pending











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 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 safety braking function quickly stops the unit when the lid is opened.



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

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 safety when the unit is in use
- Larger lid to accommodate longer, skirted and screw top tubes
- Meets the latest applicable North American and EU safety requirements



Accessory Kit Included

Sprout® Plus

HS120396

Purple

Item No.	Color	L x W x H in	ст	UOM
120610	Green	6 v 5 v 1 2	15.3 x 12.8 x 10.9	1 00 6 00/00
120611	Blue	- 0 X 3 X 4.3	13.3 x 12.0 x 10.9	1 ea, 0 ea/65











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 0-rings

Storage case for rotors and adapters

Tube rack

1 low voltage, double insulated power adapter with 4 interchangeable plugs











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.

The Sprout® Plus Mini Centrifuge is also compatable with this kit.

SEE PAGE 93 for more information on the DuraPorter®

Item No.		UOM	
120568	Portable Centrifugation Kit, 100-240VAC, 50/60Hz Universal Plug + 12V Power Adapter	1 ea	
120569	Portable Centrifuge Transport Case with Inserts - only	1 ea	
120570	12-Volt Sprout Centrifuge Adapter*	1 ea	
	*Adapter can be used with Sprout® Mini Centrifuge units manufactured Jan 1, 2016 - preser		

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 0-rings

Storage case for rotors and adapters

1 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



Quick-spin Button

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

Gusto® High Speed Mini Centrifuge

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

See how it works!

Scan the QR Code for a quick video of the Gusto in action!



Item No.	Power Supply L x W x H		UOM	
		in	ст	
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

-розиношь	
Speed	500-12,500 rpm
Run Time Ranges	1 to 30 minutes
RCF	15-9,800 x g
Operating Temp.	Range 2° to 40°C (36° to 104°F)
Maximum Relative Humidity	80% to 31°C decreasing to 50% at 40°C
Warranty	2 years
Certifications	CE, SGS, RoHS2, WEEE







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

1 low voltage, double insulated power adapter 110-240V 50/60 Hz with 4 interchangeable plugs











Mini Magnetic 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.

- Ideal for routine stirring applications in general research, life science, industrial, quality analysis, and clinical lab settings
- 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 ensures maximum stirring performance
- 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

- Quiet operation with low vibration helps users stay focused by reducing noise in the lab
- Two high quality stir bars (9 x 35 mm) 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



UOM



Small footprint saves valuable space on a bench top	

See how it works!

Scan the QR Code for a quick video of the Mini Magnetic Stirrer in action!



Specifications	
Speed	200–2200 rpm (Infinitely adjustable)
Capacity	Up to 3 Liters H ₂ 0
Noise Level	Full speed, unloaded: <65 dB
Operating Temp.	Range 2° to 40°C (36° to 104°F)
Maximum Relative Humidity	80% to 31°C decreasing to 50% at 40°C
Power	Universal 12V DC with 4 adapters
Warranty	3 years
Certifications	CE, SGS, RoHS2, WEEE
	CE ROHS2

Package Includes

Mini Magnetic Stirrer

2 Stir bars 9 mm x 35 mm octagonal shape

1 low voltage, double insulated power adapter with 4 interchangeable plugs











7.2 x 5.2 x 1.85 18.3 x 13.2 x 4.7 1 ea, 8 ea/cs

Magnetic Induction Stirrer

The Magnetic Induction Stirrer by Heathrow Scientific is motor-less, using advanced coil technology that produces the strongest magnetic coupling and has no moving parts making this unit 100% wear-free and maintenance free.

The magnetic coil technology works on the inductive principle with alternative current (AC) as its driving force. The generated moving magnetic field drives the spinning of the stir bar in the vessel.

Several advantages come with a motor-less magnetic stirrer versus a traditional magnetic stirrer.

- Minimal heat is generated after hours of continuous use making this unit ideal for temperature sensitive samples and environments
- Quiet operation and low vibration helps users stay focused in the lab
- The magnetic field driving the stir bar maintains continuous constant speeds for reproducible results

With advanced coil technology the strength of the coupling between the unit and stir bar is controlled by the amount of electric current that flows through the coil. The more turns of the wire making up the coil, a stronger magnetic field is produced.



- Strong magnetic coupling for viscous solution
- Multiple stirring modes
- 100% maintenance free
- Quiet operation
- Maintains constant speed
- Will not generate heat, even after hours of continuous use
- Capacity: 3 liter plus
- Rapid acceleration and braking

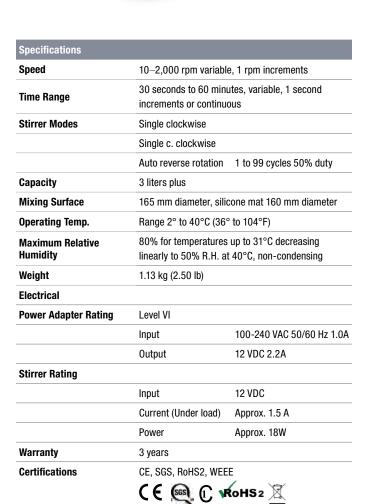
- (less than 10 seconds) to quickly meet stirring speed requirements
- Speed remains constant, even when load changes
- An easy to read digital display precisely controls time (30 seconds to 60 minutes) and speed (10 to 2,000 rpm)
- Durable ABS housing is corrosion resistant and easy to clean

Item No.	Color	L x W x H	ст	UOM
120584	Grey/Purple	9.7 x 7.7 x 3	24.5 x 19.5 x 7.5	1 00 2 00/00
120585	Grev/Blue	9.7 X 7.7 X 3	24.5 X 19.5 X 7.5	1 ea, 2 ea/cs

See how it works!

Scan the QR Code for a quick video of the Magnetic Induction Stirrer in action!





Protective silicone anti-skid

plate cover for improved safety



Magnetic Induction Stirrer

2 Stir bars 35 mm x 12 mm Cylindrical Shape

1 Silicone anti-skid plate cover

1 low voltage, double insulated power adapter with 4 interchangeable plugs













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.	LxW (in)	(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

oui bui i			
Item No.	L (in)	(cm)	UOM
120553	11.8	30	5 ea/pk

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

















Low-Temp PCR® Rack: 96-Well

Slide, set, work & store PCR[©] samples

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	e, Green, Orange, Yellow)

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
mL		mm	in	ст	
Tubes	Wells	Well Dia.	LxWxH	LxWxH	UOM



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 salars (Dlug Croon Dinle	Vallous Orang	~~1

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

Tubes mL	Wells	Well Dia.	L x W x H	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





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.	L x W x H in	L x W x H cm	UOM	
		0.2	168	5.5				
HS2344A		0.5	40	7.6	8.1 x 5.2 x 2.1	20.6 x 13.1 x 5.3	5 ea/pk, 5 pk/cs	
	*	1.5/2.0	12	11.4	•			
*Assorted colors (Blue Green Pink Vellow Orang								

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



- 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.

					""	OIII	
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.	L x W x H	L x W x H	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.

- Sides made from polycarbonate, Tube holders made of polypropylene
- 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
- 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" (53 mm) 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 Tube Storage Box

= 0.									
Item No. Color Tubes			Wells		L x W x H (Open)	L x W x H (Closed w/lid)		L x W x H (Closed w/lid)	UOM
		mL		mm	III	IN	ст	ст	
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

Partitions must be ordered separately

Cardboard Cryogenic Storage Boxes

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

Cardboard Cryogenic Vial Boxes

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



Item No.	Color	Tubes mL	L x W x H in	L x W x H cm	UOM
HS2860A	White	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	□ 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
HS2860C	Assorted				
HS2860CB	Blue	1.5/2.0	50v50v0	13.3 x 13.3 x 5	12 ea/pk, 4 pk/cs
HS2860CR	Red	1.3/2.0	5.2 X 5.2 X 2		
HS2860CY	Yellow				



Partitions	;				
Item No.	Array	Tubes mL	Wells	Well Dia.	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.	L x W x H in	L x W x H cm	UOM
HS120220	White	□ 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	□ 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**

- Write-on surface for descriptions or self numbering systems
- Partitions available in two sizes
- Disposable



Cardboard Tube Storage Box

Partitions must be ordered separately

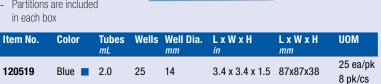
Item No.	Color				
HS2860M	White				
Tubes mL	Wells	Well Dia.	L x W x H	L x W x H	UOM
Box & Lid	15/50	_	5.7 x 5.7 x 4.8	14.5 x 14.5 x 12.2	10 ea/pk, 4 pk/cs
Partition	2				

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	- 10 ea/pk, 20 pk/cs

Cryogenic Vial Tube Storage Box

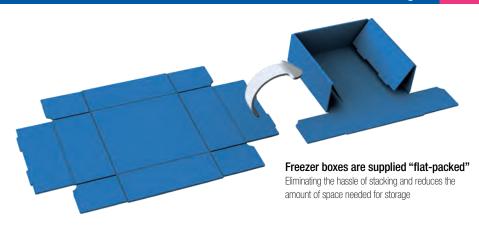
- Two-piece set-up boxes with finger holds
- Boxes made from paper coated cardboard
- 5x5 format for tubes up to 14mm in diameter
- Partitions are included



Related Products:	
Cryogenic Vial Rack	30
True North® Cryogenic Vials	47
Micro & Conical Centrifuge Tubes	47
Freezer Racks_	50







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

Item No.	Color		Tubes mL	Wells	Well Dia.	LxWxH in	L x W x H cm	UOM			
HS120379	White		0.2	144	7.9	5.2 x 5.1 x 1.2	10 0 v 10 v 0	10 og/pk 20 pk/gg			
HS120380	Blue		0.2	144	7.9		13.3 x 13 x 3	10 ea/pk, 20 pk/cs			
HS120383	White		0.5	0.5	0.5	0.5	81	12	F0vF1v16	13.3 x 13 x 4.2	10 ag/pl/ 16 pl//gg
HS120384	Blue		0.5	01	12	3.2 X 3.1 X 1.0	13.3 1 13 1 4.2	10 ea/pk, 16 pk/cs			
HS120262	White		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		1.5/2.0	01							
HS120387	White		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			
HS120388	Blue		· U	23	22.0	5.2 X 5.1 X 2.9	13.3 X 13 X 1.3				
120428	White		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.	LxWxH in	L x W x H	UOM
HS120391	White	15	36		50v57v17	14.7 x 14.5 x 12	10 oo/pk 7 pk/oo
HS120392	Blue	15	30	19.8	3.6 X 3.7 X 4.7	14.7 X 14.3 X 12	TO ea/pk, 7 pk/cs
HS120366	White	50	16	31.6	50v57v17	14.7 x 14.5 x 12	10 oo/pk 7 pk/oo
HS120367	Blue	30	10	31.0	3.6 X 3.7 X 4.7	14.7 X 14.3 X 12	10 ea/pk, 7 pk/cs

True North® Thin Polypropylene film 1.5-2 mL

Item No.	Color	Tubes mL	Wells	Well Dia.	LxWxH in	L x W x H cm	UOM
HS120370	White						
HS120371	Blue	1.5/2.0	81	12.1	5 v 4 0 v 1 0	10 5 v 10 4 v 4 0	10 ea/pk, 14 pk/cs
HS120372	Lt. Green	1.3/2.0	01	12.1	3 X 4.9 X 1.9	12.5 % 12.4 % 4.9	10 ea/pk, 14 pk/65
HS120373	Purple						





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 screwtop 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	
		*Accort	ad anlara (Plun Crann	Vallous Oranga	Dinla

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

Tubes mL	Wells	Well Dia.	L x W x H in	L x W x H	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	90	7.6	9.0 % 4.7 % 2	24.4 X 12 X 3.1	5 ea/pk, 5 pk/cs



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.	Col	lor				
HS12003	2 Nat	tural				
HS12003	3 Ass	sorted*				
			*Assorted	d colors (Blue,	Green, Purple	, Yellow, Orange)
Tubes mL	Wells	Well Dia.	L x W x H	L x W x H	UO	М
1.5/2.0	50	12.3	5.6 x 3.6 x 2.2	14.2 x 9.2 x	κ 5.6 5 e	a/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	HS120038 Yellow
HS120035	Blue	HS120039 Orange
HS120036	Green	HS120040 Assorted* ■ ■ ■ ■
HS120037	Pink	HS120041 Black ■
		*Assorted colors (Blue, Green, Yellow, Orange, Pink)

Tubes mL	Wells	Well Dia.	L x W x H	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 \square	HS120202	Green
HS120043	Black ■	HS120203	Yellow
HS120044	Assorted*	HS120204	Orange
HS120201	Blue		

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

Tubes mL	Wells	Well Dia.	L x W x H	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	LxWxH in	L x W x H	UOM
HS4282	White \square	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	83x43x27	21 x 11 x 71	10 ea/nk 10 nk/cs



Related Products:	
Micro & Conical Centrifuge Tubes 47	7
Related Products: 49)

Item No.	Color	Tubes mL		Well Dia mm	L x W x H	L x W x H cm	UOM
HS23271A	Durnlo =	15	16	18	10 v 10 v 5	12.5 x 12.5 x 12.9	Foo/pl/ 6 pl//oo
П3232 <i>1</i> IA	Purple	15 50	9	31	4.9 % 4.9 % 3	12.3 % 12.3 % 12.9	5 ea/pk, 6 pk/cs

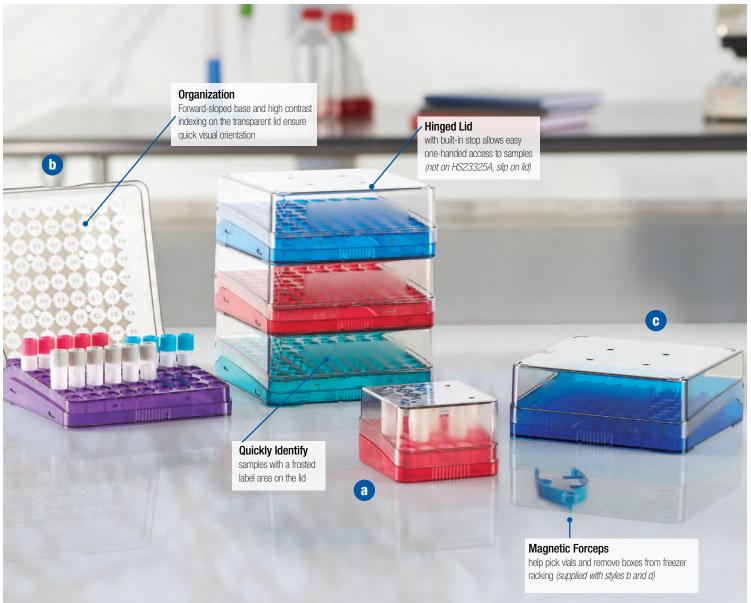


Arctic Squares® Polycarbonate Cryostorage Boxes

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



	Item No.	Color	Tube Array	Tubes	Wells	Well Dia.	Lid	LxWxH	LxWxH	Forceps	UOM
				mL		mm		in	ст		
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
С	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
								*4 1 1 1	(0 0 4 10		

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		Part No.	Color	
HS29025A	Natural		HS29025E	Yellow	
HS29025B	Blue		HS29025F	Orange	
HS29025C	Green		HS29025G	Assorted*	
HS29025D	Pink		HS29025J	Red	
				0 1/ //	

Tubes mL	Wells	Well Dia.	L x W x H in	L x W x H cm	UOM
1.5/2.0	80	11	8.9 x 2.6 x 1	22.5 x 6.7 x 2.8	5 ea/pk, 16 pk/cs

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

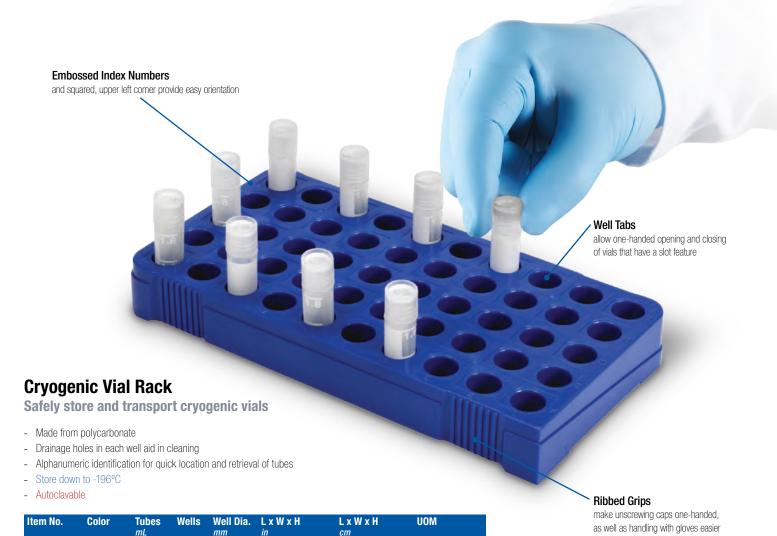
Microtube Racks

- 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

HS23229B



Item No.	Color	Tubes mL	Wells	Well Dia.	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	– Diue	1.3/2.0	96	11.1	8.3 x 5.2 x 2.1	21 x 13.1 x 5.4	4 ea/pk



7.9 x 4.1 x 0.9 in

20 x 10 x 2.4

4 ea/pk, 4 pk/cs

50

Blue ■ 2–5

12.9

Peg Tube Racks

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

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

- Spacious peg design allows easy viewing of tube contents
- 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	10	50 14–17	1/ 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	10		14-17	7.4 X 4.1 X 2.7	10.0 x 10.4 x 0.9	2 ea/pk, 4 pk/cs
HS24312A	White	7	96	10–13	3.2 x 5 x 2.7	8.2 x 12.6 x 6.9	2 oo/pk 4 pk/oo
HS24312B	Blue	1		10-13	3.2 X 3 X 2.7	6.2 X 12.6 X 6.9	2 ea/pk, 4 pk/cs

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 blood collection and other tubes
- Alphanumeric identification for quick location and retrieval of tubes
- Place different test groupings into one rack eliminating the need for multiple racks
- Autoclavable

Single-Size Rack

Item No.	Color	Tubes mL	Wells	Well Dia.	L x W x H in	L x W x H cm	UOM
HS24322A	Blue	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	White \square	5-7	210	10	13.3 x 3.3 x 3.0	33.7 X 23.3 X 3.1	1 ca, 4 ca/05
HS24323A	Blue	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	White \square	10	120		13.3 x 3.3 x 3.0	33.1 X 20.1 X 9.1	

Double-Size Rack

Item No.	Color	Tubes mL	Wells	Well Dia.	L x W x H in	L x W x H cm	UOM
HS120112	White	5 7	432	13	26.5 x 9.3 x 3.1	67.3 x 23.5 x 9	1 ea. 4 ea/cs
HS120113	Blue	- 5-1	432	13	20.3 X 3.3 X 3.1	01.3 X 23.3 X 9	1 ta, 4 ta/65
HS120114	White \square	- 10	240	16	26 5 v 10 5 v 2 5	672 v 26 7 v 0	1 ea, 4 ea/cs
HS120115	Blue	- 10	240	10	26.5 x 10.5 x 3.5	67.3 x 26.7 x 9	



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.	L x W x H in	L x W x H	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 Wire Tube Rack

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

One-Well Friction-Fit Tube Rack

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

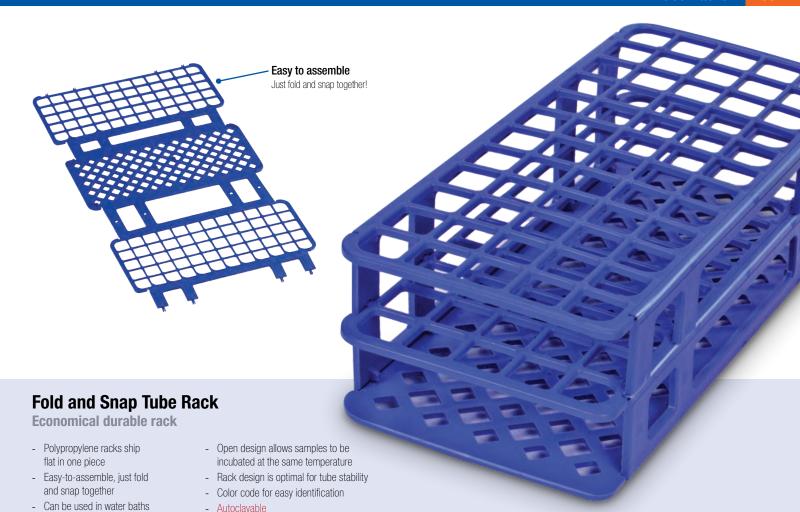
One-Well Wire Tube Rack

Item No.	Color	Tubes mL			L x W x H	L x W x H	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









Item No.	Color		Tubes mL	Wells	Well Dia.	L x W x H in	L x W x H cm	UOM
HS243073B	Blue							
HS243073W	White		5–10	90	13	9.6 x 4.1 x 2.4	24.5 x 10.5 x 6.3	1 00 50 00/00
HS243073R	Red		J-10 S	90	13	9.0 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			60	16	0.6 v 4.0 v 0.0	24.5 x 10.8 x 7.2	1 00 50 00/00
HS243077R	Red		5–15	60	10	9.6 x 4.2 x 2.8	24.5 X 10.6 X 7.2	1 ea, 50 ea/cs
HS243077Y	Yellow							
HS243071B	Blue							
HS243071W	White		F 20	40	20	0.0 × 4.0 × 0.0	24.0 × 10.0 × 7.2	1 00 50 00/00
HS243071R	Red		5–30 40	40	20	9.8 x 4.2 x 2.8	24.9 x 10.8 x 7.2	1 ea, 50 ea/cs
HS243071Y	Yellow							

- Autoclavable



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.

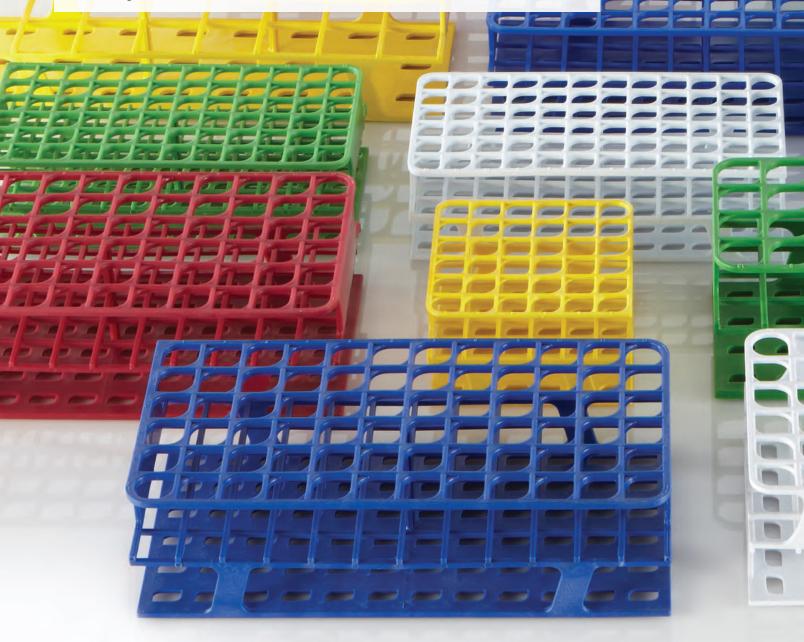
Fiberglass-Reinforced Polyoxymethylene (POM)

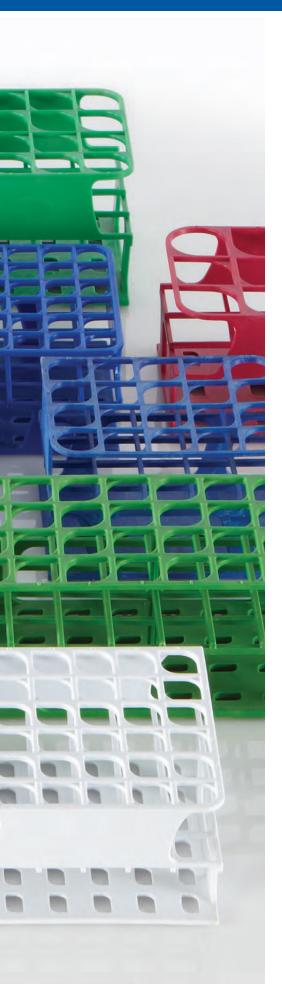
- Available in half and full rack sizes for 5 different tube diameters
- Have molded coordinates for tube orientation
- Stable design for use in water baths
- Flat labeling area for easier identification

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

- Unique tear drop shaped openings for better retention of tubes
- Offers the highest chemical and heat resistance (-40 to +121°C)
- Autoclavable
- Flat labeling area for easier identification
- Unique tear drop shaped openings for better retention of tubes





OneBack® Full-Size POM

Item No.	Color	Tubes mL	Wells	Well Dia.	L x W x H in	L x W x H cm	UOM
HS27511A	White	_					
HS27511B	Blue						
HS27511C	Green	5–10	72	13	7.9 x 4 x 2.3	20.2 x 10.4 x 5.9	8/cs
HS27511D	Magenta						
HS120205	Yellow						
HS27512A	White						
HS27512B	Blue	_					
HS27512C	Green	5-10	72	16	9.8 x 5 x 2.7	25 x 12.7 x 7	8/cs
HS27512D	Magenta	5-10 - - - 10-18					
HS120206	Yellow						
HS27513A	White						
HS27513B	Blue	10 10	40	20	9.9 x 3.9 x 3.2	25.2 x 10 x 8.3	8/cs
HS27513C	Green	10-10	40	20	9.9 % 3.9 % 3.2	23.2 x 10 x 0.3	0/65
HS27513D	Magenta						
HS27514A	White						
HS27514B	Blue	10–18	40	25	11.8 x 4.7 x 3.6	30 x 12 x 9.2	8/cs
HS27514C	Green	10-10	40	23	11.0 X 4.7 X 3.0	30 X 12 X 9.2	0/68
HS27514D	Magenta						
HS27515A	White						
HS27515B	Blue	_					
HS27515C	Green	15-50	24	30	11.1 x 4.3 x 3.3	28.2 x 11 x 8.5	8/cs
HS27515D	Magenta	_					
HS120207	Yellow						

OneRack® Half-Size POM

Item No.	Color	Tubes mL	Wells	Well Dia.	LxWxH in	L x W x H cm	UOM
HS27501A	White						
HS27501B	Blue						
HS27501C	Green	5-10	36	13	4.1 x 4.1 x 2.3	10.4 x 10.4 x 5.9	8/cs
HS27501D	Magenta						
HS120398	Yellow						
HS27502A	White						
HS27502B	Blue	_					
HS27502C	Green	5-10	36	16	5 x 5 x 2.7	12.7 x 12.7 x 7	8/cs
HS27502D	Magenta						
HS120399	Yellow						
HS27503A	White	_					
HS27503B	Blue	10–18	20	20	4 x 5 x 3.2	10 x 12.7 x 8.3	8/cs
HS27503C	Green	10-10	20	20	4 X J X J.2	10 X 12.7 X 0.3	0/68
HS27503D	Magenta						
HS27504A	White						
HS27504B	Blue	10–18	16	25	4.7 x 4.8 x 3.6	12 x 12.2 x 9.2	8/cs
HS27504C	Green	- 10-10	10	23	4.7 X 4.0 X 3.0	12 X 12.2 X 9.2	0/68
HS27504D	Magenta						
HS27505A	White	_					
HS27505B	Blue	15–50	9	30	4.3 x 4.3 x 3.3	11 x 11 x 8.5	8/cs
HS27505C	Green		ð	30	4.3 x 4.3 x 3.3	11 x 11 x 0.5	0/68
HS27505D	Magenta						

OneRack® Full-Size Polypropylene

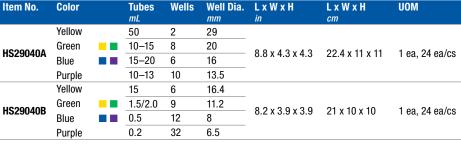
onormality Tuli Gizo i Glypropylone									
Item No.	Color		Tubes mL	Wells	Well Dia.	LxWxH in	L x W x H cm	UOM	
HS27551A	White								
HS27551B	Blue		5–10	72	13	7.9 x 4 x 5.9	20.2 x 10.4 x 5.9	8/cs	
HS27551C	Green		5-10						
HS27551D	Magenta								
HS27552A	White								
HS27552B	Blue		5–10	72	16	9.8 x 5 x 2.7	25 x 12.7 x 7	8/cs	
HS27552C	Green		5-10						
HS27552D	Magenta								

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 accomodate small and large tubes
- Autoclavable

Item No.	Color		Tubes mL	Wells	Well Dia.	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			
	Green		1.5/2.0	9	11.2	8.2 x 3.9 x 3.9	21 x 10 x 10	1 ea. 24 ea/cs
	Blue		0.5	12	8	0.2 x 3.9 x 3.9	21 X 10 X 10	1 Ed, 24 Ed/65
	Purple		0.2	32	6.5			





Dilution and concentration studies made easy

1.5/2.0

- 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

Purple

- 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.	L x W x H in	L x W x H	UOM
	Dlug/		0.2	96	5			
HS29041A	Blue/		0.5	48	8	11.6 x 4.6 x 1.3	29.6 x 11.8 x 3.4	1 ea, 40 ea/cs









Item No.	Color	Ite	em No.	Color	
HS29022A	Natural	_ HS	S29022E	Yellow	
HS29022B	Blue	■ HS	S29022F	Orange	
HS29022C	Green	■ HS	S29022G	Assorted*	
HS29022D	Pink		Assorted Color	s (Blue, Green, Pink	, Yellow, Orange)

Tubes mL	Wells	Well Dia.	LxWxH in	L x W x H cm	UOM
50	4	30			
15	12	17.5	6.9 x 3.7 x 2.1	17 1 4 0 5 4 5 0	E 00/pl/ 4 pl//00
0.5	32	8.2	0.9 X 3.7 X 2.1	17.4 x 9.5 x 5.2	5 ea/pk, 4 pk/cs
1.5/2.0	32	11.6			

Clinical 4-Way Tube Rack

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

- Accommodates all brands of 13 and 16 mm round, flat and conical bottom blood collection & culture tubes
- Only 4-way rack available with a six way connection, link different or the same well sizes, end to end or side by side, in any orientation
- Customize the rack to fit the number of wells required, infinite units can be linked together or use one standalone unit
- Uniformly spaced wells help eliminate pipetting errors which enables more accurate results

- Molded alphanumeric identification for quick location and retrieval of tubes
- Robust, made from polypropylene that is chemical resistant and easy to clean
- Racks can be used in water baths and placed in freezers
- Assorted color pack available for color coding options
- Patent Pending
- Autoclavable





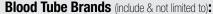


Customizable

Racks can slide together to create many combinations







- Becton Dickinson
- Thermo Scientific™
- Greiner
- Applied Biosystems
- Sarstedt - Covidien

Recommended Tube Dimensions:

- 13 x 75 mm
- 16 x 125 mm
- 16 x 100 mm
- 13 x 100 mm - 17 x 120 mm

Tube Volume Guide:

- 3.5 mL
- 10 mL
- 7.0 mL
- 15 mL



Versatile

Accommodates tubes with round, flat and conical bottoms

Tube Bottoms Nest

in well pockets keeping them from going thru the rack and off the bench top



Individual Rack Specifications

Item No.	Color		Item No.	Color	
120684	Blue		120687	Natural	
120685	Purple		120683	Assorted*	
120686	Green				
		*Asso	rted colors (B.	lue, Purple, Gre	een, Red, Natural)

В
C
A
D

Side	Wells	Well Dia.	LxWxH in	ст	UOM
Α	12	13			
В	18	13	01,00,00	00.0 v 7.0 v 0.5	E as /pl/ C pl//as
С	12	17	9.1 x 2.8 x 3.8	23.2 x 7.0 x 9.5	5 ea/pk, 6 pk/cs
D	18	17			





Cube Tube Rack

- Made of polypropylene

Tubes

15

3-7

1.5/2.0 16

12.5

11.5

- Autoclavable

Item No.

HS29050A

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

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

- 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.	L x W x H	L x W x H	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
- Not recommended for autoclaving
- US Patent pending. European Patent App. 3 248 684

Item No.	Color	Tubes mL	Wells	Well Dia. mm	L x W x H	LxWxH 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)





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®	93



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 angle 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

Tear drop shape allows for better retention of tubes

ted

Embossed Index Numbers
for quick sample ID and retrieval

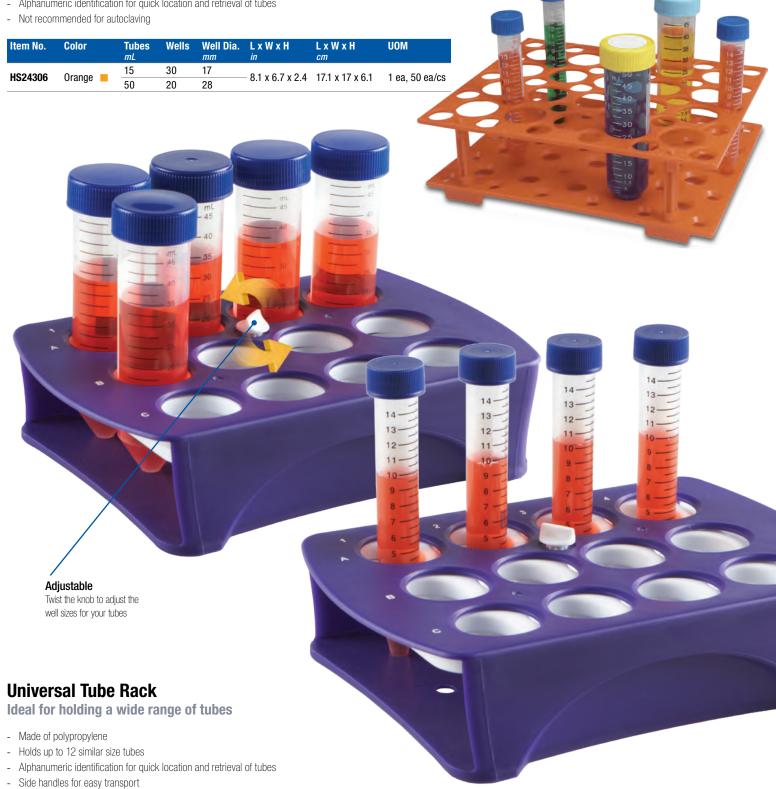
Item No.	Color	# of Included Segments	Tubes mL	Wells	Well Dia. mm	LxWxH in	L x W x H	UOM
120167	Purple/Natural	_ 2	5–15	20	17	12.2 x 4.2 x 3	30.9 x 10.7 x 7.7	1 ea. 50 ea/cs
120467	Green/Blue	2	3-13	20	17	12.2 X 4.2 X 3	30.3 X 10.7 X 1.7	i ea, 30 ea/cs
120498	Purple/Natural	2	5–15	20	13	12.2 x 4.2 x 3	30.9 x 10.7 x 7.7	1 ea, 50 ea/cs
120490	rui pie/ivatui ai	2	5–10	20	17	12.2 x 4.2 x 3		

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

- Not recommended for autoclaving

- Alphanumeric identification for quick location and retrieval of tubes



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.	
HS24320B	Blue	15 50	21, 12	17. 30	
HS24320P	Pink	15, 50	21, 12	17, 30	
HS24318	Purple	15	45	17	
HS24319	Green	50	18	30	

(Expanded)	(Collapsed)	(Expanded)	L x W x H (Collapsed)	UOM
in		ст	ст	

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



Rack easily "Pops" open for easy use

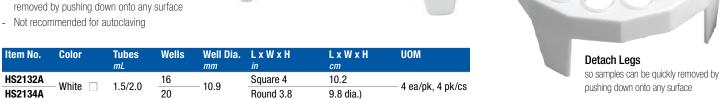






Floating Microtube Rack - Made of polypropylene

- 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





Item No.	Color	Tubes mL	Wells	Well Dia.	L x W x H	L x W x H	UOM
HS2165A	Green	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	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	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	0.2/0.5/1.5/2.0	18	9.3	3.2	8.2 dia.	5 ea/pk, 250 pk/cs

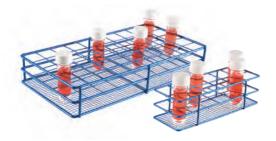


HDPE Coated Wire Racks

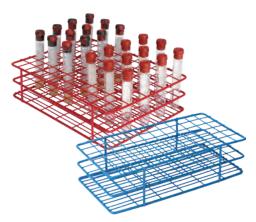
Durable racks for transport or sample handling

- Chemically-resistant, HDPE coated wire racks are good to -40° C
- 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.	LxWxH in	L x W x H cm	UOM
HS120087 HS120088	– 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
	- Diue	5 x 10	50	აა	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 dia
- Mesh bottom support

Bijou Bottle Racks

Item No.	Color	Tube Array	Wells	Well Dia.	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	- blue	5 x 10	50	23	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.	L x W x H	L x W x H cm	UOM
HS120089			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	90 Red 9 x 12 108	13	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	16	9.5 x 7.4 x 2.6	24.1 x 18.8 x 6.5	1 ea. 24 ea/cs

- Accomodates all brands and types of 13 and 16 mm tubes
- Available in two formats
- Slotted bottom

15 mL/50 mL Tube Racks

Item No.	Color	Tube Array	Wells	Well Dia.	LxWxH 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 00 06 00/00
HS232461	_ blue _	2 x 4	8	30	5.8 x 3.2 x 3.5	14.7 x 8 x 8.9	— 1 ea, 96 ea/cs

- 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		Well Dia.	L x W x H	L x W x H	UOM
		Airuy		,,,,,,	""	OIII	
HS23224	Blue	2 x 3	6	64	8.1 x 5.3 x 4.1	20.5 x 13.5 x 10.4	1 ea, 24 ea/cs

- Slotted bottom

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, Sterile



Certified DNase, RNase & Pyrogen Free (f & h)

Microcentrifuge Tubes

	Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height	Graduations mL	Max RCF Rating	Packaging	Sterile	UOM
a	HS4423	Natural	0.2	6.9	22.2	None	15,000 x g	Bulk	no	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	no	1000 ea/pk, 20 pks/cs
С	HS4323	Natural	1.5	12.9	40.2	0.1, 0.5, 1	16,400 x g	Bulk	no	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	no	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	no	1000 ea/pk, 10 pks/cs

Conical Centrifuge Tubes

	Item No.	Color	Vol. mL	Outer Dimensions mm	Closed Height	Graduations mL	Max RCF Rating	Packaging	Sterile	UOM	
	HS4426B	Natural	15	17	120	0.5	11,000 x g	Bulk	yes	50 ea/pk,	10 pks/cs
Е	HS4426R	Natural	15	17	120	0.5	11,000 x g	Rack	yes	50 ea/rack,	10 pks/cs
f	HS4428	Black	15	17	120	0.5	9,400 x g	Bulk	yes	50 ea/pk,	10 pks/cs
~	HS4427B	Natural	50	29	114	5.0	9,500 x g	Bulk	yes	25 ea/pk,	20 pks/cs
y	HS4427R	Natural	50	29	114	5.0	9,500 x g	Rack	yes	25 ea/rack,	20 pks/cs
h	HS4429	Black	50	29	114	5.0	9,400 x g	Bulk	yes	25 ea/pk,	20 pks/cs
i	HS4427S	Natural	50	29 - skirted	114	5.0	9,500 x g	Bulk	yes	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 (white)
- Clear polypropylene tubes provide excellent view of samples
- Skirted, self-standing base makes filling and retrieval easy
- Temperature range of -45°C to 121°C
- Autoclavable

					for secure storage		
Color	Vol. mL	Outer Dimensions mm	Closed Height mm	Graduations mL	Max RCF Rating	Packaging	UOM
Natural	2.0	13.3	47.1	0.5, 1, 1.5	18,000 x g	Bulk wrap	500 ea/pk, 10 pks/cs
		mL	mL mm	mL mm mm	mL mm mm mL	mL mm mL	mL mm mL

Frosted

writing area

TPE 0-ring

to create an excellent seal

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
- Sterile
- US Patent No. D595424





Traceable Sterility Certificate

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

Item No.	Color		Vol. mL	Outer Dimensions mm	Closed Height	UOM
HS23202A	Assorted Assorted		0.0 10	12	49	50 ea/bag 10 bags/pk
HS23202N	Natural		2.0	12	49	10 bags/pk
				*Assorted colors: Blue. Red. Green. Purple		d. Green. Purple. Grav

Freezer Racks

Safely store samples in your freezer

















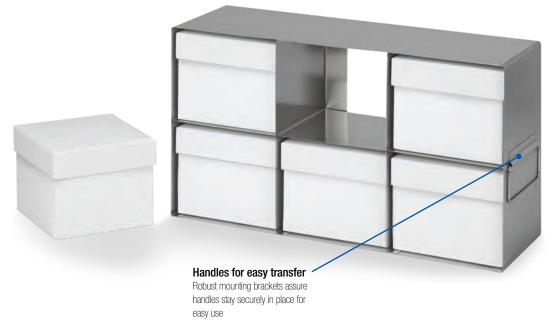
Item No.	Config.	Box Height in	Box Height cm	LxWxH in	L x W x H cm	UOM
HS2864	4 x 4	2	5.3	5.4 x 22.4 x 9.3	13.9 x 57.1 x 23.8	1 ea

Related Products:	
True North® Freezer Boxes	22
Arctic Squares® Polycarbonate Cryostorage Boxes	27

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 accomodate freezers with right or left handed doors
- Compatible with 6 in. (15.2 cm), or smaller, boxes



Item No.	Config.	Box Size in	Box Size cm	L x W x H in	L x W x H cm	UOM
HS28622	2 x 3	6	15.2	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



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	1 00
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	_

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		5.3	21.8 x 5.5 x 8.9	55.6 x 14.1 x 22.5	1.00
HS2862HE	5 x 3	. 2		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	_



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 Rack Configurations









Related Products:	
True North® Freezer Boxes	22
81-Well Microtube Storage Boxes	25
Work 2 Store® Expanding Tube Storage Box	20

Cryogenics

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



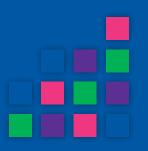




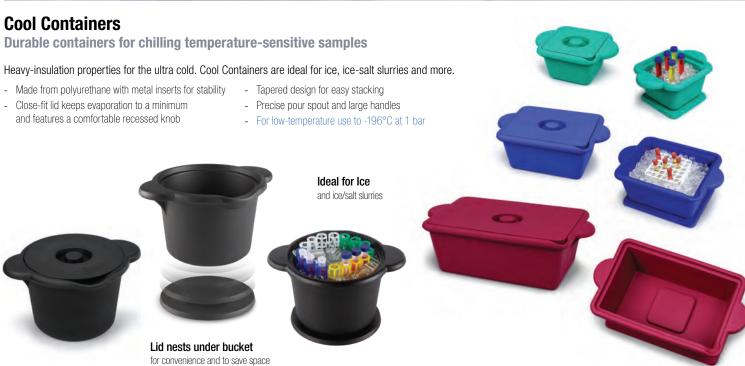












Item No.	Color	Style	Capacity liters	LxWxH in	L x W x H cm	UOM
HS28714K	Black Onyx ■	Bucket	4	7.1 (H) x 9.2 (D)	18.1 (H) x 23.4 (D)	1 ea, 6 ea/cs
HS28721G	Green	Pan	1	10.5 x 7.7 x 4.5	26.7 x 19.6 x 11.4	1 ea, 6 ea/cs
HS28724B	Arctic Blue	Pan	4	15 x 10 x 5.5	38.1 x 25.4 x 14	1 ea, 6 ea/cs
HS28729R	Cherry Red	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



PCR® Cooler, 96 Well

Ice-Free Cooling System For PCR® Preparation and Storage-Consistent and Reliable

- Modern patented design cools faster in freezers and stays cold longer on the bench top
- PCR® Cooler maintains a sample temperature of 0 °C (with 2 hours pre-cooling at -20 °C) for over one hour
- When the temperature ceiling of 6 °C has been exceeded, users are signaled by a contrasting color change of the rack, or even a single well
- Cools industry standard format 0.2 mL and 0.5 mL PCR® tubes, strips and single format, as well as some 96 well plates, in both standard and low profile well shape
- Better alternative then ice baths as dry incubation reduces the risk of contamination
- Freeze rack in an upright position enabling cold storage of tubes
- Well design prohibits the freezing of samples
- Fully sealed and sonic welded rack keeps coolant contained offering worry free usage
- Save space with compact footprint and stacking ability
- Robust cooler made from engineered polypropylene and the lid is made from polycarbonate
- US Patent Pending, Community Design No: 004101756-0001-0002
- Two Year Warranty



Item No.	Warm Color	Cold Color	Wells	Tube Sizes mL	L x W x H	ст	UOM
120727	Pink 	Purple		0.0.05			
120728	Light Blue	Dark Blue	96	0.2, 0.5	4.3 x 5.8 x 1.9	11 x 14.8 x 4.8	2 ea/pk
120729	Assorted*			Assay Plates			
							*Accorted colors (Plus Pinkl)

*Assorted colors (Blue, Pinkl)



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

Tube A	•	8 x 12	
3 x 4	4 x 8)
3 X 4)
			,

HS120070 HS120071 HS120072 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 3 hr	ion UOM
HS120071 0.5-2 Clear 4 x 8 32 9.6 x 4.1 x 3.9 24.5 x 10.5 x 10 0°C 1°C for 2 hr 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 5 hr	
	1 ea, 8 ea/cs
110400070 01-1-1 01-4 40 57-44-00 445-405-40 0000 45005-41-1-1	
HS120073 Blue Clear 3 x 4 12 5.7 x 4.1 x 3.9 14.5 x 10.5 x 10 -20°C -15°C for 1 hr	
HS120074 ■ 0.5–2 Clear 4 x 8 32 9.6 x 4.1 x 3.9 24.5 x 10.5 x 10 -20°C -15°C for 1 hr	1 ea, 8 ea/cs
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 1 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 2 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



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		Length cm	UOM
HS23205	1.5/2.0	5	11.4	29	12 ea/pk



Ribbed Grips

make handling with gloves easier

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 ./9 x 0.9 1.4 x 1.9 x 2.8 1 ea, 100 ea/cs	HS28630	4.1 x .79 x 0.9	1.4 x 1.9 x 2.8	1 ea, 100 ea/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.	L x W x H in	L x W x H cm	UOM
HS28230B	White	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 Item #120554

Universal Carousel Pipette Stand

Upper Holder Color	Lower Holder Color	Base Width	Top W x H	Base Width	Top W x H	UOM
Assorted/Clear	Clear \square	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	
Yellow	20-200 μL	1 ea
Blue	100–1000 μL	

Reagent Reservoirs

Color	Volume	Material	Sterility	LxWxH	LxWxH	UOM
	mL			in	ст	
White	50	Polystyrene	Sterile	4 x 1.1 x 1.2	10.2 x 2.8 x 3	5 ea, single wrapped

Ergonomic

strain injury (RSI)

Slight downward slant to tip ejector button

reduces hand fatigue, incidence of repetitive



Volume Adjustment

one button for convenience

Finger hook

3-Position volume display

and low-force dispensing all in

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



changes

Color Coded & Labeled

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

TITTTTTTT

Precision Metal Components for both chaft and barrel angure reliable

for both shaft and barrel ensure reliable performance and long life

No. of Channels	Item No.	Color	Volume Range μL	UOM
	HS120097	Green	0.1–2 μL	
	HS120098	Lt. Blue	0.5-10 μL	-
	HS120099	Lt. Purple	2–20 μL	-
	HS120100	Orange	5-50 μL	-
Cinalo	HS120101	Blue	10-100 μL	1 00 20 00/00
Single	HS120102	Yellow	20-200 μL	1 ea, 30 ea/cs
	HS120103	Purple	30-300 μL	-
	HS120104	Blue	100-1000 μL	-
	HS120105	Pink	500-5000 μL	-
	HS120106	Red	1000–10000 μL	-
Eight	HS120215	Orange	5-50 μL	1 00 10 00/00
	HS120216	Purple	30-300 μL	- 1 ea, 10 ea/cs
Turalua	HS120217	Orange	5-50 μL	1 00 10 00/00
Twelve	HS120218	Purple	30-300 μL	1 ea, 10 ea/cs





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 backward (*up*) to aspirate liquid through a pipette

Push the control lever forward (down)

to dispense the liquid

Press the central bulb on the unit

to blow out any remaining fluid if necessary



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 cm	UOM
HS1000RFU	Blue	Single	1-100	7.1 x 1.8 x 4.7	18 x 4.5 x 12	1 ea, 32 ea/cs

Replacement Parts

Item No.	Description	Material	Color	UOM
HS5000RFFIL	Replacement filters			5 ea/pk
120604	Nose cone with adapter	Polyprop.	Blue	1 ea





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



RF3000

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 connecter ensures the appropriate charger is used with the unit
- Low-battery indicator
- Can be recharged when in use
- Autoclavable nose cone assembly



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

Renlacement Parts

RF3000®

керіасешен	1 . 4. 10			
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
		*/-	ssorted colors (Black, Gray	Red and Yellow

Specifications:

Power: Micro-USB connector

Rechargeable li-lon battery

(replaceable)

Filter: PTFE/25mm dia/0.45 µm filter Pipettes: 1-100 mL, glass and plastic Pipette Nozzle: Polypropylene, autoclavable







Package includes:

- RF3000 Pipette Controller
- Charging stand and wallmountable/magnetic holder
- Nozzle adapter for use with small pipettes
- Li-lon 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











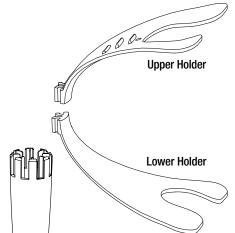
Universal Carousel Pipette Stand

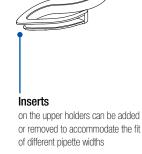
Pipettes never looked so good, on your bench top

Store pipettes in style with the new universal pipette stand that holds up to 8 singlechannel, 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
		8 clear		

	*Assorted co	lors (Purple, Blue, Greer	n, Gray, Red Orang	e, Yellow and Clear)
Base Width	Top W x H in	Base Width cm	Top W x H	UOM
6.2	9 x 16.1	15.8	22.9 x 40.8	1 ea, 12 ea/cs



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

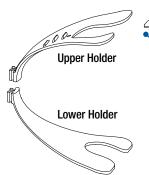
Wall mounted storage solution

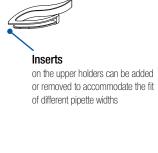
Save valuable bench top space by holding and storing pipettes in the Universal Wall Mount Pipette Holder.

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	ower Holder Upper Holder		L x H cm	UOM
	2 Blue	2 Blue			
100575	2 Green	2 Green	- 	47.5 4.5	0.00/mls 00 mlss/ss
120575	2 Clear	2 Purple	- 0.9 X 1.0	17.5 X 4.5	2 ea/pk, 36 pks/cs
		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	12 v 1 0 v 1 1	11 x 4.5 x 10.5	1 ea, 120 ea/cs	
HS2062B	Assorted	4.5 X 1.0 X 4.1	11 X 4.5 X 10.5	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	UOM
HS20162A	Blue	60447407	15.7 x 12 x 9.5	1 00 40 00/00
HS20162C	Purple	— 0.2 X 4.7 X 3.7	13.7 X 12 X 9.3	1 ea, 48 ea/cs



3-Place Stand Acrylic Clear

Pipette Stands

6-Place Stand Acrylic Blue

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	Acrylic	Four		25	0.0	10	1
HS20620	_		Six	ı	25	0.8	19	1 ea
HS20613C	Blue	Acrylic	Six					
HS20613E	Blue	ABS	Six	1	25	0.8	20	1 ea



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 buildup and provides additional shelf space

Item No.	Color	LxWxH 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 00
HS20613	Red	ABS	- 11.4 X 3.3 X 13.0	29.1 X 0.0 X 40.1	1 ea
HS20612M	Blue	ABS (mounting magnets)	-		



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

Divided Reservoir Design

reagents or maximizes recovery if

using only single channel and small

allows pipetting of two different

amount of reagent.

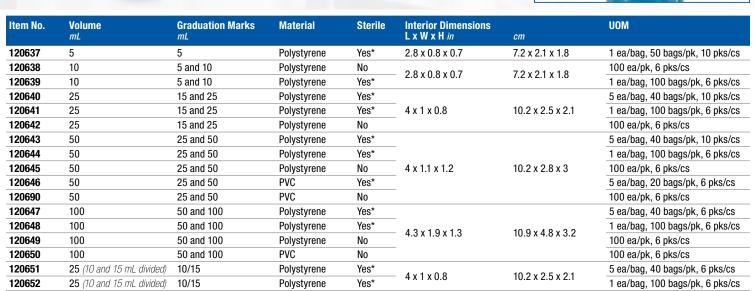
- Designed to stay flat on the benchtop and not warp
- Sterile versions are sealed in bags and electron beam sterilized.
 DNase, RNase and pyrogen free
- Easy to open bags, no scissors needed
- Quality certificate available on request
- Disposable
- Design Patent Pending



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.



Reservoir Chiller

Ice-free, non-toxic way to extend working period and preserve integrity for temperature sensitive reagents

- Reagents are kept at less than 5°C (41°F) for approximately 3 hours
- Extends working period and preserves integrity for temperature sensitive reagents
- Engineered custom fit design for Heathrow Scientific 50 or 100 mL reservoirs to ensure a maximum contact for longer uniform cooling
- Ice-free solution eliminates the risk of contamination from messy ice baths
- Stackable, save space when storing in the freezer or on the bench top

- Symmetrical cooler design allows reagent reservoirs to be mounted in either direction
- Assorted packs for color coding options
- Non-toxic blend of water and bacteriostatic agent chills and freezes quickly
- Made from sonic welded, engineered polypropylene that ensures a leak free design
- Not intended for autoclave, do not use with liquid nitrogen
- Reusable, two-year warranty

		Custom-fitted for Heathrow Scientific 50 or 100 mL reservoirs	
		Stackable	
	UOM		
x 4.5	2 ea/pk		
.3	2 ea/pk	50 mL Reservoir Chiller	100 mL Reservoir Chiller

Item No.	Color		Volume mL	Dimensions L x W x	H cm	UOM
120730	Purple					
120731	Blue		50	5.6 x 2.9 x 1.75	14.4 x 7.4 x 4.5	2 ea/pk
120732	Assorted*					
120733	Purple					
120734	Blue		100	6 x 3.5 x 1.75	15 x 9 x 4.3	2 ea/pk
120735	Assorted*		-			

*Assorted colors (Purple and Blue)



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	Sterility	LxWxH		UOM
	mL		in	ст	
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



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.	Lid Opening mm	L x W x H in	L x W x H cm	UOM
HS234634	30	6.1 x 6.7 x 8.1	15.4 x 17.1 x 20.6	1 ea



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	UOM
HS20622A	— Natural □	1	1.7	43	0.5	13	0.2	5	— 72 ea/pk, 100 pks/cs
HS20622B		2	2	52	0.5	13	0.2	6	12 ea/pk, 100 pks/cs

Dropper Vial Bulbs (Silicone Rubber)

Item No.	Color	Volume	Length	Length	Outer Diameter	Outer Diameter	Hole Diameter	Hole Diameter	UOM
		mL	in	mm	in	mm	in	mm	
HS20629A	— Blue	1	1.1	28.7	0.5	12	0.2	6.1	24 ea/pk, 200 pks/cs
HS20629B	Diue	3	1.6	41	0.7	17.8	0.3	6.5	24 ea/pk, 100 pks/cs
HS20629C	Red	2	2	52	0.5	13	0.2	6	12 ea/pk, 25 pks/cs

Rubber Bulbs (Natural Rubber)

Item No.	Color	Volume	Length	Length	Outer Diameter	Outer Diameter	Hole Diameter	Hole Diameter	UOM
		mL	in	mm	in	mm	in	mm	
HS20630A		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	Red	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	Outer Diameter	Hole Diameter	Hole Diameter	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.	Item No. Color		Volume	Length	Length	Outer Diameter	Outer Diameter	Hole Diameter	Hole Diameter	UOM
			mL	in	mm	in	mm	in	mm	
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)

•	1	/		
Item No.	Color	LxWxH	LxWxH	UOM
		in	ст	
HS20632A	Black			
HS20632B	Red	5.1 x 2.1 x 2.1	13 x 5.4 x 5.4	1 ea, 72 ea/cs
HS20632C	Blue	-		

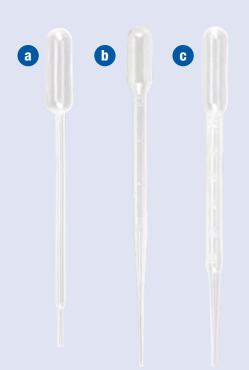
Transfer Pipettes

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
	HS206371A				0.25	Bulk		500 ea/pk, 10 pks/cs
a	HS206371B	5	1	150		20/bag	✓	500 ea/pk, 10 pks/cs
	HS206371C					1/bag	✓	500 ea/pk, 2 pks/cs
	HS206372A	5	2	155	0.5	Bulk		500 ea/pk, 10 pks/cs
b	HS206372B					20/bag	✓	500 ea/pk, 10 pks/cs
	HS206372C					1/bag	✓	500 ea/pk, 2 pks/cs
	HS206373A					Bulk		500 ea/pk, 10 pks/cs
С	HS206373B	7	3	155	0.5	20/bag	✓	500 ea/pk, 10 pks/cs
	HS206373C					1/bag	✓	500 ea/pk, 2 pks/cs



Histology & Microscopy

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

















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 troublefree writing on flat surfaces
- Hinged lid smoothly opens 180° and sits flat on surfaces and prevents misplacement of slides
- 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
- Holds 100 26 x 76 mm slides
- US Patent Pending EU Community Design No: 005261831-0001-0004

100-Place Premium Plus Slide Box

Item No.	Color		Item No.	Color	
120576	Blue		120579	Red	
120577	Orange		120592	Purple	
120578	Green		120593	Assorted*	
120370	diceii	_			

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

Lining	Hinge	L x W x H	L x W x H	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

LxH	LxH	UOM
in	ст	
0.5 11	01.0 00	10 ea/pk (Polybag with Label)
8.5 X 11	21.0 X 28	50 pks/case
	LxH	LxH LxH in cm



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	UOM
HS15989A	Blue					
HS15989B	Green	- - Cork	Friction Fit	5.6 x 3.5 x 1.4	14.1 x 8.8 x 3.5	1 00 70 00/00
HS15989C	Red	- COIK				1 ea, 72 ea/cs
HS15989E	White	_				
HS15989M	Blue					
HS15989P	Red	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					

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					
HS15996B	Red	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	-				

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					
HS15994B	Green					
HS15994C	Red					
HS15994D	Yellow	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	_				
HS15994F	Gray	_				
HS15994G	Black					
HS15994M	Blue					
HS15994P	Red	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	_				

100-Place Tall Slide Box

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



Made in the

Item No.	Color	Lining	Hinge	L x W x H in	L x W x H cm	UOM
HS15979A	Blue	Cork	Nickel Clasp	8.2 x 6.9 x 2.4	20.8 x 17.5 x 6	1 ea, 36 ea/cs

★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	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

Standard Microscope Slide Boxes

Constructed of durable polypropylene

Slide boxes hold either 25 or 100 standard slides $(26 \times 76 \text{ mm})$ and 1 $\times 3 \text{ inches})$.

- 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"
- Inventory card is removable and replaceable for trouble free writing on flat surfaces

25-Place Slide Box

Item No.	Color		Lining	Hinge	LxWxH in	ст	UOM
HS15990A	Blue		None	Latch	5.6 x 3.6 x 1.2	1/1 / 0 2 / 2	1 ea.72 ea/cs
HS15990B	Red		NOTIC	Lock	J.0 X J.0 X 1.2	14.1 x 5.2 x 3	1 60, 12 60/65
HS15990C	White			LUCK			
120740	25-place	e Inv	entory C	ard	5.3 x 3.1	13.4 x 8	10 ea/pk

100-Place Slide Box

Item No.	Color	Lining	Hinge	L x W x H in	ст	UOM
HS15991A	Blue	None	Lotob	0 2 v 6 7 v 1 5	21 x 16.9 x 3.7	1 00 72 00/00
HS15991B	Red	None	Lock	0.5 X 0.7 X 1.5	21 X 10.9 X 3.7	1 84,72 84/65
HS15991C	White		LUCK			
120741	100-place	Inventory	Card	3.9 x 6.1	10 x 15.5	10 ea/pk



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 (1 x 3 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	LxWxH		UOM
				in	cm	
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	LxWxH 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

Slide Tray Clasps

Effortlessly locate, retrieve and keep slide folders organized

- 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

Slide Tray Clasps

item no.	Color	in	cm	UUW		
120653	Assorted*	22717706	2.2 x 1.7 x 0.6 5.6 x 4.4 x 1.6			
120654	Clear	2.2 X 1.7 X U.U	3.0 X 4.4 X 1.0	5 bags/cs		
		*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	LxWxH in	LxWxH 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 Disposable
- Flat surface area is ideal for labeling or writing necessary information
- Each will hold 26 x 76 mm (1 x 3 in)



Plastic 2-Place Slide Mailers

Item No.	Color	• •	LxWxH in	LxWxH mm	UOM
HS15983A HS15983B	Assorted* 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



1-place

Plastic 5-Place Slide Mailers

Item No.	Color	Capacity	L x W x H in	LxWxH 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	12 v 21 v 99	25 ea/pk, 48 pks/cs	
HS15986	Natural	J-place	1.7 x 0.9 x 3.3	43 X 24 X 00	23 6a/pk, 40 pks/6s	
		*Assorted colors (Blue, Purple, Red, Orange, Yellow)				

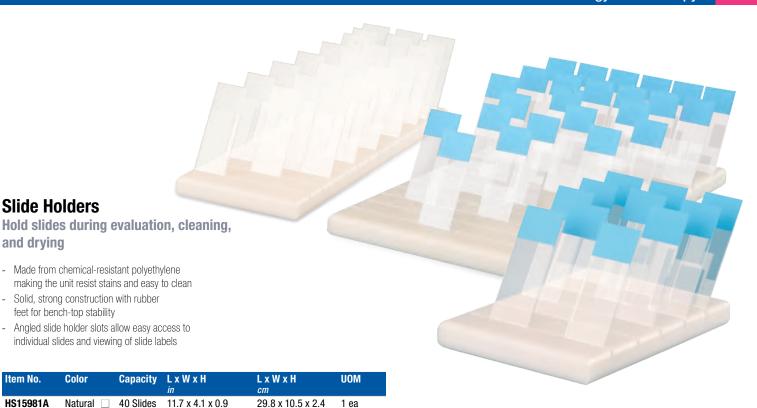
- Ideal for secure shipping, storing, or staining slides

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





1 ea

29.9 x 17.8 x 2.1

2 Convenient Pour Spouts

Slide Holders

feet for bench-top stability

Color

Natural

Natural

78 Slides

11.8 x 7 x 0.8

and drying

Item No.

HS15981A

HS15981B

for quick disposal of unwanted liquid waste

- 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	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

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

Sample & Blood Collection

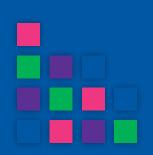
Make everyday easier and safer with products designed by phlebotomists, for phlebotomists















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 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 rails, foot-boards and handrails outside a typical patient room.

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

Item No.	Color	L x W x H	L x W x H	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			







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/cs
HS120178	Yellow	4.5 X 4.5 X 7.5	11.5 % 11.5 % 19.2	10 64/68







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.

Droplet Configurations

- 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

Dropiet Configurations									
Item No.	Tray Insert	Tube Rack	LxWxH	LxWxH	Handle	Height	UOM		
		mm	in	ст	in	ст			
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	10.0 X 10.4 X 0.7	42.9 X 20.3 X 17.2	11	20	1 ea, 0 ea/65		

Droplet Inserts

Item No.	Description	L x W in	L x W cm	UOM
HS2201A	Tray insert a for 13 tube rack	— 14.2 x 8.2	36 x 21	4 ea/pk, 6 ea/cs
HS2201B	Tray insert a for 16 tube rack	14.2 X 0.2	30 X Z I	4 ea/pk, 6 ea/cs

Tray Inserts

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



Disposable Insert A for 13 mm tube rack



Disposable Insert B for 16 mm tube rack





Droplet Lid

Cover for the Droplet blood collection tray

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

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

Item No.	Color	LxWxH 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*





Phlebotomy/Sample Collection Cart

1 11100001011	iy/ ouriple concention our t				
Item No.	Description	Autoclavable Bin <i>Clear</i>	Autoclavable Bin <i>Blue</i>	Waste Container w/Lid	UOM
HS120263	Phlebotomy/Sample Collection Cart				1 00
HS120264	Phlebotomy/Deluxe Sample Collection Cart	✓	✓	✓	1 ea

Adjustable Height	LxWxH	Designated Tray A	rea LxWxH	Working Surface	Area LxW
in	ст	in	ст	in	ст
16.8	42.9	16 x 9 x 6	42.9 x 26.5 x 17.2	14.3 x 7.5	36.2 x 19.1

Autoclavable Bin

Color	LxWxHin	ст
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

Waste Container w/Lid

Color	Quarts	Liters	
Clear _	1.8	1.7	



Droplet Corrugated Sample Storage Tray

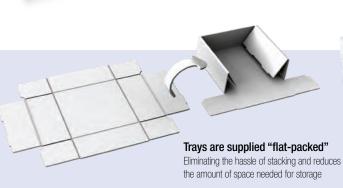
Disposable sample organization and storage

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 mm
 Well Dia mm
 L x W x H in
 L x W x H cm
 UOM cm

 HS120375
 White□
 24
 58
 16 x 10.2 x 3.5
 40.6 x 26 x 8.9
 10 ea/pk, 5 pks/cs





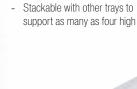
Lightweight and Sturdy to hold up to 24 full specimen containers

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







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	L x W x H	UOM
HS120108	— Green ■	18 x 1	45.7 x 2.5	100 ea/pk, 10 pk/cs
HS120109	dieen =	10 X I	43.7 X 2.3	25 ea/roll, 4 rolls/cs
HS120110	Orongo	10 v 1	4F 7 × 0 F	250 ea/pk, 4 pk/cs
HS120111	— Orange 📕	18 x 1	45.7 x 2.5	25 ea/roll, 40 pk/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
- Blood cell key labels
- Total window keeps track of total number of strokes made on all other keys; bell rings when total reaches 100

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	i ea, io ea/cs	





Urine Container Rack

Durable racks for transport or sample handling

- Chemically-resistant, epoxycoated 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	L x W x H in	in com	
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 dispolsable 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 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	Volume ml	UOM
HS14521A	Small	1.7 x 0.5	43 x 12	20	100 ea/pk,
HS14521B	Medium	2.2 x 0.6	57 x 14	39	36 pks/cs
HS14521C	Large	2.8 x 0.6	70 x 16	50	30 pks/cs
HS14522	Large	4 x 0.3	101 x 8	30	50 ea/pk,
ПЭ14022	Larye	4 X U.S	101 X O	30	20 pks/cs

smartPans™

- Ideal for microbalances, organic micro elementary and thermal analysis, and pharmaceutical use.
- Made of Ultra High Vacuum (UVH) 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



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

- Ideal for weighing, dispensing, or storing applications
- 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)
- Antistatic versions available making the boats nonreactive with most substances and suitable for weighing static-affected samples
- Wide flat bottoms ensure stability and prevent tipping

- Rounded corners allow simple flexing for controlled pouring of liquid, powdered or granular samples
- Flat bottoms and sloping sides allow easy stacking for convenient storage
- Can be used with microwave moisture analyzers
- Made from FDA food grade polystyrene
- Disposable





Standard Weighing Boats



Square Weighing Boats



Hexagonal Weighing Boats



Diamond Weighing Boats



Pour-boat Weighing Dishes

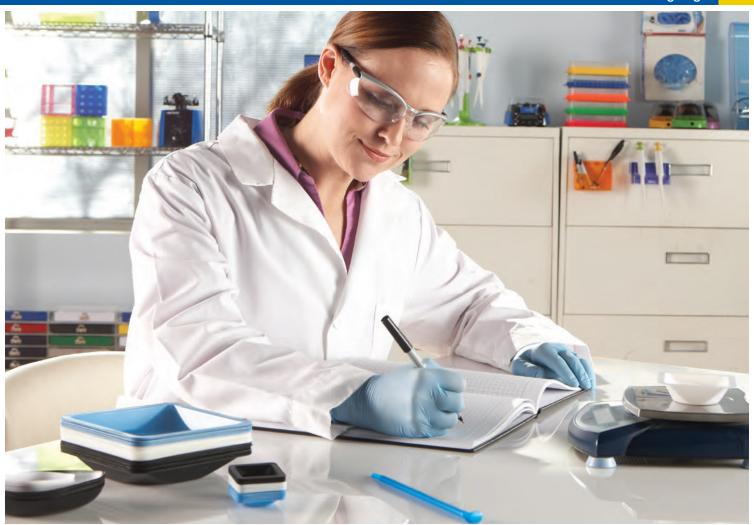




Sterile Standard Weighing Boat

Ideal for applications where there is concern of cross contamination and 'clean' is a necessity in life science research, food, biopharmaceutical, environmental and molecular research environments

- Electron beam sterilized
- Lot number traceability for quality assurance
- Certificate of Sterility available upon request



Shape	Regular Material Item No.	Antistatic Material Item No.	Color		Size	Volume mL	L x W x H in	ст	UOM
	HS1420A	HS1420AA	White						
	HS1421A	HS120222	Blue		Small	10	1.8 x 1.8 x .3	4.6 x 4.6 x .8	500 ea/pk, 40 pks/cs
	HS1423A	HS1423AA	Black						
	HS1420B	HS1420BB	White						
Standard	HS1421B	HS120223	Blue		Medium	85	3.4 x 3.4 x .9	8.5 x 8.5 x 2.4	500 ea/pk, 20 pks/cs
	HS1423B	HS1423BB	Black						
	HS1420C	HS1420CC	White						
	HS1421C	HS120224	Blue		Large	280	5.5 x 5.5 x .9	14 x 14 x 2.2	500 ea/pk, 8 pks/cs
	HS1423C	HS1423CC	Black		_				
	_	HS14251A			Small	6	1.5 x 1 x .4	3.8 x 2.5 x .9	500 ea/pk, 40 pks/cs
Hexagonal	_	HS14251B	White		Medium	46	2.5 x 2 x .7	6.4 x 5.1 x 1.9	500 ea/pk, 20 pks/cs
nexayullal	_	HS14251C	Wille		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
	HS1419A	HS120225			Small	14	1.7 x 2.3 x .5	4.3 x 5.8 x 1.3	500 ea/pk, 32 pks/cs
Pour-boat	HS1419B	HS120226	White		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		Medium	51	3.5 x 3.5 x .3	9 x 9 x .7	500 ea/pk, 8 pks/cs
	HS1424AA	HS1425AA	White		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		Oman		2.1 X 1.0 X .2	0.0 A 0.0 A .0	
	HS1424A	HS1425A	White		Medium	25	2.6 x 1.9 x .6	6.7 x 4.7 x 1.4	500 ea/pk, 40 pks/cs
Diamond	HS1427A	HS1426A	Black		ouiuiii		2.5 % 1.0 % .0	VII X III X II T	
	HS1424B	HS1425B	White		Large	30	3.1 x 2.2 x .6	7.8 x 5.6 x 1.4	500 ea/pk, 20 pks/cs
	HS1427B	HS1426B	Black		5		× ×		
	HS1424C	HS1425C	White		X-Large	100	4.5 x 3.3 x 0.7	115 x 85 x 17	500 ea/pk, 8 pks/cs
	HS1427C	HS1426C	Black		Laigo			113 X 03 X 17	o o o o o projection
Sterile Standard	_	120710	White		Medium	85	3.4 x 3.4 x .9	8.5 x 8.5 x 2.4	5 ea/bag, 40 bags/pk, 8 pks/cs



smartBoats™

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 2I 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 cm	UOM		
HS120312	Brown		Small	1.4 x 1.4 x 0.6	3.5 x 3.5 x 16	500 ea/pk, 10 pks/cs		
HS120314	White				3.3 X 3.3 X 10	500 ea/pk, 10 pks/cs		
HS120313	Brown		Maratina.	1.9 x 1.9 x 0.6	4.8 x 4.8 x 14	500 ea/pk, 10 pks/cs		
HS120315	White		Medium					
120626	Brown		1	0.0 0.0 1	0.5 0.5 0.5	250 ea/pk, 8 pks/cs		
HS120195	White		Large	3.8 x 3.8 x 1	9.0 X 9.5 X 2.5			
					SmartBoat™ is a trademark of LevGo Inc.			

Functional in the Lab

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













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

Always there and always clean!



e

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)	Scoop/Pick L x W in	Scoop/Pick L x W mm	Taper	UOM
а	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
С	HS120003	Standard	Blue									300 ea/pk, 25 pks/cs
	HS120004	Standard	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		300 ea/pk, 25 pks/cs
d	HS120007	Std. EtO Sterile	Opaque	13 and 1.3	0.3 X .3							100 ea/pk, 5 pks/cs
	120625	Std. EtO Sterile*	Opaque									100 ea/pk, 5 pks/cs
е	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

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
- Certificate of Sterility available upon request for sterile scoops
 - Electron beam sterilized products are ideally suited for biologically sensitive applications
 - The dosage requirements for electron beam sterilization that results in sterilized products is determined by procedures that are compliant with ISO 11137-3:2017
 - Lot number traceability for quality assurance
- Disposable









Item No.	Color	Size	L x W in	L x W cm	Sterile	UOM
120656	White	Lorgo	5 x 3.5	12.7 x 9		100 ea/pk, 50 pks/cs
120679	Black	Large		12.7 X 9	✓	10 ea/bag, 10 bags/pk, 25 pks/cs
120657	White	Small	5 x 2.5	12.7 x 6.3		100 ea/pk, 50 pks/cs
120680	Black			12.1 X 0.3	✓	10 ea/bag, 10 bags/pk, 25 pks/cs

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





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

End Type	End L x W in	End L x W	Overall Length in	Overall Length cm	Finish	UOM	
Flat	1.2	30	6	15	Glazed	1 ea, 200 ea/cs	
Spoon	0.5 x 0.2	12 x 4	U				
Round Flat	2 x 0.3	50 x 8	77	10 E	Mirror	1 ea, 200 ea/cs	
Tapered Flat	1.8 x 0.3	45 x 6.5	1.1	13.3			
Flat	2	50	0.0	22.5	Mirror	1 ea, 200 ea/cs	
Spoon	1.5 x 0.6	38 x 15	0.9	22.3	WIIITOI	1 64,200 64/65	
	Flat Spoon Round Flat Tapered Flat Flat	Flat 1.2 Spoon 0.5 x 0.2 Round Flat 2 x 0.3 Tapered Flat 1.8 x 0.3 Flat 2	in mm Flat 1.2 30 Spoon 0.5 x 0.2 12 x 4 Round Flat 2 x 0.3 50 x 8 Tapered Flat 1.8 x 0.3 45 x 6.5 Flat 2 50	in mm Length in Flat 1.2 30 Spoon 0.5 x 0.2 12 x 4 Round Flat 2 x 0.3 50 x 8 Tapered Flat 1.8 x 0.3 45 x 6.5 Flat 2 50	in mm Length in Length cm Flat 1.2 30 50 x 8 15 Spoon 0.5 x 0.2 12 x 4 6 15 Round Flat 2 x 0.3 50 x 8 7.7 19.5 Flat 2 50 8.9 22.5	in mm Length in Length cm Flat 1.2 30 50 x 0.2 15 Glazed Spoon 0.5 x 0.2 12 x 4 15 Glazed Round Flat 2 x 0.3 50 x 8 7.7 19.5 Mirror Flat 2 50 8.9 22.5 Mirror	

Safety

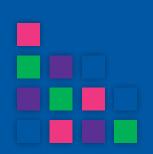
Protect and comply with our ever-expanding range of safety products



















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 121°C for 15 min., 16 psi (1.1 bar)











Item No.	Color	L x W x H in	L x W x H	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

Silicone Lab Mat & Workstation Lab Mat

How are they the same?

- 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
- The lab mats can be used with items such as centrifuges, vortex mixers, hot plates, stirrers, pipettes, and so much more
- Keeps benchtops clean and safe from stains, spills and wear
- Reusable, helps reduce waste making it a more environmentally friendly option over disposable mats



Reversible

multiple colors and surfaces for a range of tasks

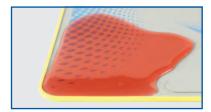
- Save money, eliminate the need for repeated purchases and disposal costs associated with disposable mats
- Lip around the edge helps contain spills and messes
- Anti-skid surface helps keep the mat and items in place
- Noise dampening, reducing sound from the vibration of common benchtop equipment
- Made from a durable FDA food grade silicone material that creates a stain resistant washable working surface
- Chemical resistance: chemically inert and does not react with most chemicals

- Can be easily cleaned using any standard disinfectant by simply wiping it and is dishwasher safe
- Multiple colors available in each style for color coding options
- Protect counter tops from hot items up to 200°C (392°F)
- Mats can be rolled up for compact storage
- Autoclavable at 121° for 15 minutes



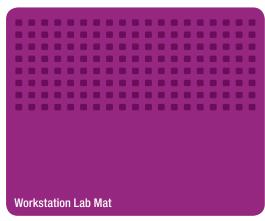
Reusable

can be easily cleaned using any standard disinfectant by simply wiping it



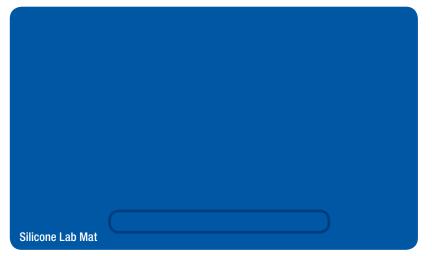
Lip Around the Edge helps contain spills and messes

How are they different?



A Size for Every Workspace

12 x 14.9 x 0.1 in 30.5 x 37.9 x 0.2 cm



14 x 23.5 x 0.1 in 35 x 60 x 0.2 cm



Gridded Surface

for tube staging, preventing movement of small objects and securing items such as reservoirs, pipette tip boxes, assay plates, etc.



Internal Metal Inserts

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



Workstation Lab Mat

Keeps benchtops clean and safe from stains, spills and wear

- Small footprint, 12 x 14.9 x 0.1 in (30.5 x 37.9 x 0.2 cm), accommodates most work spaces
- Helps facilitate workflow processes, such as spinning blood tubes in centrifuge workstations
- Gridded Surface for tube staging, preventing movement of small objects and securing items such as reservoirs, pipette tip boxes, assay plates, etc.
- Gridded surface enables tubes to be easily marked and identified
- Personal size is easy to transport and allows users to easily create and protect temporary work areas
- Reversible, Side One: combination gridded and smooth surface, Side Two: smooth surface only
- Lip around the edge can hold approx. 250 mL of liquid





Item No.	Color	L x W x H in	cm	UOM
120747	Blue	12 x 14.9 x 0.1	20 5 4 27 0 4 0 2	1 00 10 00/00
120748	Purple	12 X 14.9 X U.1	30.5 x 37.9 x 0.2	1 ea, 10 ea/cs





Silicone Lab Mat

Reusable, reliable, and reversible

- Large working surface, 14 x 23.5 x 1 in (35 x 60 x 0.2 cm), accommodates benchtop equipment, weigh boats, stir bars, scales, etc.
- Design includes retaining strip with internal metal inserts for retention of magnetic objects, such as stir bars to help keep items organized
- Reversible, with two color/design options available
- Lip around the edge can hold approx. 300 mL of liquid



Item No.	Side #1 Color	Side #2 Color	L x W x H	ст	UOM	
120506	Yellow	Grey/Blue				
120507	Purple	Purple/Grey ■ ■	14 x 23.5 x 0.1	35 x 60 x 0.2	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



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



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	L x W x H	UOM
120483	Natural	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	UOM
HS1034A	Blue	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	С	Pluo	lue 125-500	1.9	4.2	3	7.5	215	- 1 ea, 96 ea/cs
HS8882A	0	Diue		1.9	4.8	3	7.7	210	
HS8881B	С	- Blue	250 1000	2	5.1	3.5	9	465	1 00 40 00/00
HS8882B	0	blue =	250–1000	2	5.1	3.5	9	490	- 1 ea, 48 ea/cs
HS8881C	С	Dluo	E00 2000	2.1	5.4	3.9	9.8	595	– 1 ea, 36 ea/cs
HS8882C	0	Blue	500-2000	2.2	5.7	3.9	9.8	610	
HS8881D	С	- Blue	1000-4000	2.6	6.6	4.4	11.3	890	- 1 ea, 24 ea/cs
HS8882D	0	blue		2.8	7	4.5	11.5	935	

*Weights may vary by +/- 3%

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		
HS120251	White		Distilled Water		
HS120252	Yellow		Isopropanol		
HS120253	White		Ethanol	500 mL	6 og/pk 4 pkg/gg
HS120254	Green		Methanol	300 IIIL	6 ea/pk, 4 pks/cs
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		
HS120246	Red <		
HS120247	Yellow	500 mL	6 ea/pk, 4 pks/cs
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

Item No.	L x W x H in	LxWxH mm	UOM
HS120259	0.8 x 1.5 x 0.01	19 x 38 x 0.3	100 og/pk 40 pkg/gg
HS120260	1 x 2 x 0.01	25 x 50 x 0.3	— 100 ea/pk, 48 pks/cs

SmartSlicer™ is a trademark of LevGo Inc.



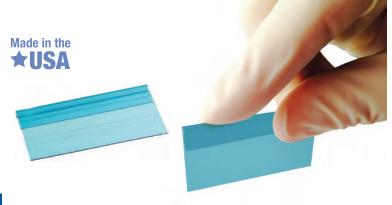
For transport of popular sized bottles

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	UOM
HS120092	14.6 x 7.1 x 15	37 x 18 x 38	1 ea, 6 ea/cs
	(with handles extended)	(with handles extended)	•







Eco-smart FunnelPaper 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. in²	Top Dia. cm²	Bottom Dia. in²	Bottom Dia. cm²	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 Funn	el™ is a trademark of LevGo Inc.



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
- Includes an indicator patch that darkens when autoclaved
- Disposable
- Autoclavable to 250°F (121°C)

Biohazard Disposal Bags

Item No.	Color	Thickness mil	L x W in	L x W cm	UOM		
HS10320			8 x 12	20.3 x 30.5	500 ea/cs		
HS10321	- Red ■	1.6	14 x 19	35.6 x 48.3			
HS10322	neu =	1.0	19 x 23	48.3 x 58.4	200 ea/cs		
HS10323			25 x 33	63.5 x 83.8			

HDPE Coated Steel Wire Bag Holder

= 00010H 0100. 1 0 2Mg						
Item No.	L x W x H	LxWxH	UOM			
	ın	ст				
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, Front write-on panel allowing for repeated autoclaving
- Strong side seams for securely holding items
- 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		12.2 x 26	31 x 66	
HS1002B	Clearv	16.3 x 23.6	41.5 x 60	200 ea/cs
HS1002C		24	61 x 81	



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

	Power Supply	DxWxH 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



- 2 extra PTFE cloths

Microbiology

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





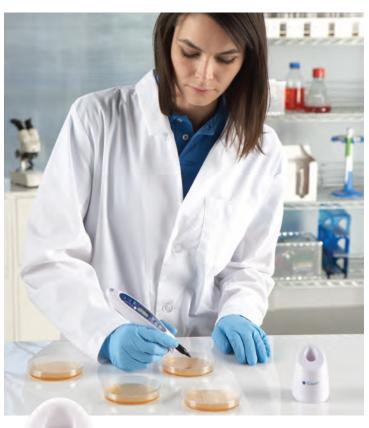














Rapid, accurate colony counter

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
		*4.4	- 'H Ol '- P Don incorted

*Measurements shown are with Sharpie® Pen inserted





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 x100 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)

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 2	3.3	2000 ea/pk, 20 pks/cs
HS120010	Mini	Needle Point	Fits 1.5 tube (closed)		1.3	3.3	2000 ea/pk, 20 pks/cs
HS120011	Standard	Semi Point	Single Tip		2.5	6.4	1600 ea/pk, 20 pks/cs
HS120012	Standard	Needle Point	Single Tip		2.5	0.4	1000 ea/pk, 20 pks/cs
HS120013	Large	Semi Point	Single Tip		6	15.2	500 ea/pk, 20 pks/cs
HS120014	Large	Needle Point	Single Tip		U	10.2	oud ea/pk, 20 pks/cs
					9	martPicks®	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!

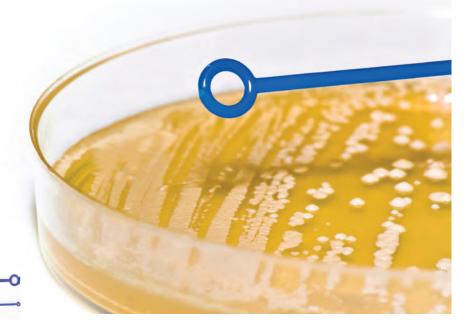
Inoculating Needle/Loops

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 μL	L x D in	L x D cm	Packaging	Sterile	UOM	
HS81121A	Blue	Dlug -	Flexible PP	1 7.9 x .2 20 x .4 20 ea/bag	20 ea/bag ✓	./	20 ea/bag, 50 bags/cs 1000 ea/pk, 6 pks/cs		
HS81121B	Diue	Rigid ABS	1 7.9 x .2	20 X .4		V			
HS81121C	Blue Flexible PP	10	7.9 x .2 20 x	20 x .4	20 ea/bag	./	20 ea/bag, 50 bags/cs 1000 ea/pk, 6 pks/cs		
HS81121D	Diue	Rigid ABS	10	7.5 X .Z	20 X .4	20 ea/bay	v	20 da/bay, 30 bays/65 1000 da/pk, 6 pks/65	

Cell Spreaders

Delta™

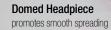
- Made from ABS
- Flexible rippled handle and domed spreading bar to help reduce agar tears
- Gamma sterilized
- Disposable

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	L x W x H	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 HS8171B	I Chana	57v15v 0	440004	1 ea/bag	✓	500 ea/pk, 6 pks/cs
HS8171B	L-Sliape	3.7 X 1.3 X .2	14.6 x 3.8 x .4	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



- 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	L x W x H	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



















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	
HS23502	MagWipe	Green		5.1 x 3.5 x 3.8	13 x 9.1 x 9.8	1 00 00 00/00
HS23503	MagPette	Purple		5.1 x 4.4 x 2.9	13.1 x 11.2 x 7.6	— 1 ea, 20 ea/cs
HS23504	MagBox	Orange		5.1 x 3 x 4	13 x 7.8 x 10.2	
Kimwipes® is	a registered trademark	of Kimberly-Cla	rk Corp.		*Assorted colors: Teal,	Green, Purple and Orange

Related Products:	
Micro & Conical Centrifuge Tubes	47
Pearl® Adjustable Volume Pipettes	60
Tough-Spots® Tube Labels	.122
Dual-tip & Standard Fine Tip Sharpie® Pens	120

Clearly Safe® Storage Solutions





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	LxWxH in	L x W x H cm	UOM
HS234523	Clear	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	UOM
HS23411	Neon Green		2	7.1 x 6.1 x 6.5	18 x 15.5 x 16.5	1 00
HS23412	Neon Blue	П	1	6.1 x 6.1 x 6.7	15.5 x 15.5 x 17	1 ea

Clearly Safe® Storage Solutions

Made in the ★ IIS A

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



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

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	LxWxD	LxWxD	UOM
		in	ст	
HS1040B	Green	8 x 8 x 16	20.3 x 20.3 x 40.6	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	L x W x D	UOM
HS1041	Blue	8 x 6 x 6	20.3 x 15.2 x 15.2	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		LxWxH in	L x W x H cm	UOM
HS2538A	White		17.9 x 12.1 x 2.5	45.5 x 30.7 x 6.3	1 ea, 10 ea/cs
		-	LyW	LxW	

ст	
.1 43 x 8	
.3 43 x 11	
	.1 43 x 8





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 🗆	1	7.1 x 6.88 x 9.3	18 x 17.5 x 23.5	
HS23402		2	5.5 x 6.3 x 14.5	13.9 x 16 x 36.8	1.00
HS23403		3	8.3 x 6.1 x 8.3	21 x 15.5 x 21.2	- 1 ea
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





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	L x W x H cm	UOM
HS120258	Standard	White \square	10 v 6 1 v 2 0	25.4 x 15.6 x 9.7	3 ea/pk, 12 pks/cs
HS23491A	Anti-microbial	Blue	10 % 0.1 % 3.0	23.4 X 13.0 X 9.7	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.





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 \square	22.3 x 5.3 x 1.8	56.5 x 13.3 x 4.6	1 ea, 4 ea/cs

Made in the ★USA

Storage Racks for 80-well Racks

Strong, clear acrylic construction

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

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



Item No.	Description	Color	L x W x H in	L x W x H cm	UOM
HS23263A	Vertical	Clear	6.2 x 9.3 x 9.2	15.7 x 23.6 x 23.4	1.00
HS23263B	Horizontal	Clear	12.2 x 9.3 x 4.8	31 x 23.6 x 12.2	1 ea

Related Products:	
Microtube Racks 80-well	29

Lab Wipe Holders

Holds Kimwipes® and other major brands Clear acrylic holders fit boxes of small or large lab wipes. Made in the **★USA**

- The smaller version attaches with double-sided adhesive tape and the larger version with screws



Item No.	Description	Color	LxWxH 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	1.00
HS234522	Large Holder	Clear \square	12.6 x 5 x 3.8	32 x 12.7 x 9.7	— 1 ea

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	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 73	3
50-Place Slide Box 75)





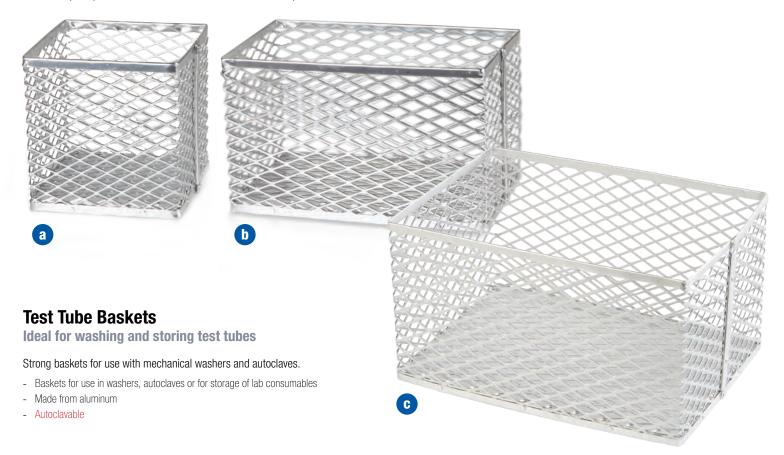
Tubby® Storage Container Sturdy storage tub with lid and divider

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.

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

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
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
С	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



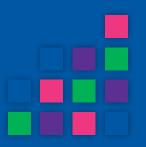












Lab Alert® Clocks & Timers





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
С	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
е	HS24645	One	24 hr.	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





Item No.	Color	Pages	Page Format.		L x W cm	UOM
HS8610A	Black	100	Grid			
HS8610B	Blue	200	uliu	0 C v 11 1	21.8 x 28.1	12 ea/cs
HS8610D	Red	200	Linad	0.0 X 11.1	21.0 X 20.1	12 ea/cs
HS8610E	Black	100	Lined			

1	ined No	tebook

Gridded Notebook 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















Top Box Dispenser for Parafilm® Sealing Film

Easy application with no mess

- Accommodates two 50 mm (2-inch), or one 100 mm (4-inch) Parafilm® M rolls
- Easy application, simply place the dispenser on top of the Parafilm® M box and pull the sealing film through, there is no need to remove roles from the packaging
- Built in safety blade slides and cuts with no danger to fingertips and eliminates the need for scissors
- Supplied with two safety blades, additional replacement blades are available for purchase
- Made from ABS plastic making the unit easy to clean

Item No.			L x W x H in	ст	UOM
120667	Blue				
120668	Purple		4.9 x 6.8 x 3.9	12.3 x 17.2 x 9.9	1 ea, 27 ea/cs
120758	Natural	П			





ABS Dispenser for Parafilm® Sealing Film

Unique design for maximum safety

- Accommodates one or two 50 mm (2-inch) rolls, or one 100 mm (4-inch) roll
- Flexible, can be used to store and dispense Parafilm® M, tape, Tough-Tags®, etc.
- Simply remove rolls from Parafilm® M box and place in the unit
- Lid opens for quick loading of rolls
- Built in safety blade slides and cuts with no danger to fingertips, eliminates the need for scissors
- Translucent dispenser allows users to track when film is getting low, and replace
- Storage bin on back of the dispenser keeps pens and other small accessories handy
- Translucent colors help prevent film from yellowing
- Supplied with two safety blades, additional replacement blades are available for purchase
- Made from ABS plastic making the unit easy to clean

Item No.			LxWxH 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	Replacer	nent	blades for ABS dispe	nser	5/pk

Acrylic Dispenser for Parafilm® Sealing Film

Heavy-duty construction for increased durability

- Accommodates one or two 50 mm (2-inch) rolls, or one 100 mm (4-inch) roll
- Flexible, can be used to store and dispense Parafilm® M, tape, Tough-Tags®, etc.
- Simply remove rolls from Parafilm® M box and place in the unit
- Lid opens for quick loading of rolls
- Serrated cutting blade cuts without deforming sheets
- Clear dispenser allows users to track when film is getting low, and replace
- Rubber feet to help ensure the unit will not move when dispensing
- Made from durable Acrylic making the unit easy to clean

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



Parafilm® Sealing Film

Protect the integrity of your laboratory and research applications

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

- Protect the integrity of research applications with a tight moisture-barrier that holds a strong seal and doesn't release from glassware, despite off-gassing
- Reduce the risk of tampered data with a covering that is odorless, colorless and semi-transparent
- Prevents moisture and volume loss due to material composition and tight seal
- Flexible and self-sealing material allows it to cling around irregular shapes and surfaces
- Stretches more than 200% of original length
- Resistant up to 48 hours against many polar substances such as saline solutions, inorganic acids and alkaline solutions
- Two color options available in 2" rolls (natural and purple) for color coding purposes
- Disposable



Made in the ★USA

Item No.	No. Color		Film Wid	th	Roll Length		UOM
			in	ст	ft	m	
HS234526A	Natural		2	5	246	75	1 ea, 24 ea/cs
120762	Purple		2	5	246	75	1 ea, 24 ea/cs
HS234526B	Natural		4	10	124.7	38	1 ea, 12 ea/cs
HS234526C	Natural		4	10	246	75	1 ea, 12 ea/cs
HS120265	Natural		20	50.8	52.5	16	1 ea, 6 ea/cs

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

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	L x W x H	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
1101000221		5.00.0	ing Marry Linna Oranga D	

*Assorted colors (Black, Turquoise, Navy, Lime, Orange, Purple, Sky Blue, Berry) Sharpie® is a registered trademark of Sanford, A Newell Rubbermaid Company

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 Temperature resistance -196°C to 150°C tubes recommended), glass and metals - Liquid and vapor phase LN2, water without cracking, peeling, or degrading
- Label sheets will not jam printers

CRYO-BABIES

- Flexible polyolefin material and acrylic adhesive
- Unique combo expands and contracts together with temperature fluctuations
- baths to 100°C and autoclaving and moderate ovens to 150°C

CRYO-BABIES

- Autoclavable
- Disposable

CRYO-BABIES



Cryo-Babies® on a Roll

Item No.	Color	ldeal Use	L x W x H in	LxWxH mm	UOM
HEACRY-0500	White \square	0.5 tubes	0.9 x 0.5	24 x 13	
HEACRY-1000	White \square	1.5 tubes	12405	22 v 12	
HEACRY-1000(x)	Specify	1.5 tubes	1.3 x 0.5	33 x 13	1000 ea/roll
HEACRY-2000	White \square	General	1.5 x 0.8	38 x 19	
HEACRY-2000(x)	Specify	deneral	1.3 X U.0	30 X 19	

Cryo-Rahies® on Sheets

Item No.	Color	Ideal Use	L x W x H in	LxWxH mm	Sheet Layout	Labels/Sheet	No. of Labels	UOM
HEALCRY-2380(x)	Specify	0.5 Tubes	0.0 × 0.5	04 v 10	7 Across/17 Down	110	2 200	
HEARNBW-2300	Rainbow*	U.5 Tubes	0.9 x 0.5	24 x 13	7 ACTOSS/17 DOWII	119	2,380	
HEALCRY-1700(x)	Specify	1.5 Tubes	1.3 x 0.5	22 v 12	E Agraga/17 Down	0.5	1,700	_
HEARNBW-2200	Rainbow*	1.5 Tubes	1.3 X U.3	0.5 33 x 13 5 Across/17 Down	5 ACIOSS/17 DOWII	85		
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	Canaval	15,00	20 10	5 Across/12 Down	00	1,200	20 sheets/pk
HEARNBW-2100	Rainbow*	General	1.5 x 0.8	38 x 19	3 ACIUSS/ 12 DUWII	60		
HEALCRY-1100(x)	Specify	Cruagania Viala	17,00	42 v 10	4 Across/13 Down	FO	1,040	
HEARNBW-2000	Rainbow*	Cryogenic Vials	1.7 x 0.8	43 x 19	4 ACTOSS/ 13 DOWII	52		
HEASIDE-1000(x)	Specify	Missessiates	15,00	20 0	4 Aarona (20 Davin	150	0.100	_
HEARNBW-2400	Rainbow*	Microplates	1.5 x 0.3	38 X 6	38 x 6 4 Across/39 Down	156	3,120	
HEALCRY-1258(x)	Specify	Dooleo & Doveo	0.6 v.1	67 v 05	2 Agraga/10 Dayun	20	600	_
HEARNBW-2500	Rainbow*	Racks & Boxes	2.6 x 1	67 x 25	3 Across/10 Down	30		

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		0.2 tubes	0.2	4.8	1500 ea/roll
HEAT-SPOTS	White		0.5 tubes	0.4	9.5	1000 ea/roll
HEAT-SPOTS-(x)	Specify		บ.อ เนมยร	0.4	3.3	1000 6a/1011
HEAT-SPOTS-50	White		1.5/2.0 tubes	0.5	13	1000 ea/roll
HEAT-SPOTS-50(x)	Specify		1.5/2.0 tubes	0.5	13	
HEAT-SPOTS-44	White		1.5/2.0 tubes	0.4	11	1000 ea/roll
HEAT-SPOTS-75	White		15-50 tubes	0.8	19	500 ea/roll
HEAT-SPOTS-100	White		50 tubes	1	25	500 ea/roll
To Conneife Colomous		بوا و والجنب	Ham D Diva C Ca	ttoo D Cold	C Cusan I	Lavandau M Me



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	O. E. huban	0.4	0.5	10 agrees/10 days	100	0.040	
HEARNBW-1000	Rainbow*	0.5 tubes	0.4	9.5	12 across/16 down	192	3,840	
HEASPOT-2(x)00	Specify	1.5–2.0 tubes	0.5	13	12 across/16 down	192	2.040	_
HEARNBW-1100	Rainbow*	1.5-2.0 tubes	0.5	13	12 across/ to down	192	3,840	20 sheets/pk
HEASPOT-5000	White	1.5-2.0 tubes	0.4	11	13 across/18 down	234	4,680	_
HEASPOT-3000	White	15-50 tubes	0.8	19	9 across/12 down	108	2,160	_
HEASPOT-4000	White	50 tubes	1	25	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		0.2 tubes	0.8 x 0.3	21 x 7	1500 ea/roll
HEATTSW-1000	White		0.5 tubes	0.9 x 0.5	24 x 13	1000 ea/roll
HEATTS(x)-1000	Specify		บ.อ เนมชร	0.9 X 0.5	24 X 13	1000 ea/1011
HEATTLW-1000	White		1.5/2.0 tubes	1.3 x 0.5	33 x 13	1000 ea/roll
HEATTL(x)-1000	Specify		1.5/2.0 tubes	1.3 X U.3	33 X 13	1000 Ga/Tuli
HEATTGP-1000	White		General	1.5 x 0.8	38 x 19	1000 ea/roll
HEATT-SWALL	White		Microplate Labels	1.5 x 0.3	38 x 6	1000 ea/roll
To Specify Color: su	bstitute (x) v	with a letter	: B=Blue, G=Green,	, 0=0range, l	R=Red, Y=Yel	low



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							
HEATTSW-2240(x)	Specify	0.5 tubes	0.9 x 0.5	24 x 13	7 across/17 down	119	2,975	
HEARNBW-3100	Rainbow*							
HEATTLW-2016	White							
HEATTLW-2016(x)	Specify	1.5/2.0 tubes	1.3 x 0.5	33 x 13	5 across/17 down	85	2,125	
HEARNBW-3000	Rainbow*							25 sheets/pk
HEATTGP-1050	White							25 SHEELS/PK
HEATTGP-1050(x)	Specify	General	1.5 x 0.8	38 x 19	5 across/12 down	60	1,500	
HEARNBW-3200	Rainbow*							
HEAMISL-1000	White							
HEAMISL-1000(x)	Specify	Microscope Slides	0.9 x 0.9	22 x 22	8 across/12 down	96	2,400	
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



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.	o. Ideal Use		idth	Roll Leng	gth	UOM
		in	ст	ft	т	
HEADS1-150	Tubes/Vials	1	2.5	150	46	
HEADS2-500	Beakers	2	5	500	152	
HEADS4-250	Jars/Bottles	4	10	250	76	 1 ea
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		Roll Length		UOM
		in	ст	ft	m	
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.	LxWxH		UOM
	in	ст	
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 - Disposable
- Ideal for autoclaving, freezing, incubating, protecting labware, lining, sealing, and general storage
- Two sizes available, designed to fit the mini bin foil dispenser

Item No.	Roll Wi	dth	Roll Leng	gth	UOM
	in	ст	ft	т	
HS23534A	4	10.2	500	152.4	1 ea. 24 ea/cs
HS23536A	6	15.3	500	152.4	1 Ed, 24 Ed/65

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

TEMPERAIURE "C 9		LD	PE	HD	PE	P	P		MP PX)	P	VC	P	C	ABS	S/PS	Si	AN	PM	MA PTFE		E POM		
Acetic Acid Glacian)	TEMPERATURE °C	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50
Acethon P	Acetaldehyde	G	Р	G	F	F	Р	F	Р	Р	Р	F	Р	Р	Р	Р	Р	Р	Р	G	G	G	G
Acetone	Acetic Acid (Glacial)	F	Р	G	G	G	F	F	F	G	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	Р	Р
Ammonium Chloride (101%) G G G G G G G G G G G G G G G G G G G	Acetic Anhydride	Р	Р	F	F	F	F	G	F	Р	Р	Р	P	Р	Р	Р	Р	Р	Р	G	G	Р	Р
Ammonimity-drowine (30%)	Acetone	F	Р	Р	Р	F	Р	G	G	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	G	G
Arvy Access F P G F P P G G F P P P P P P P P P	Ammonium Chloride (10%)	G	G	G	G	G	G	G	G	G	F	F	F	G	G	G	G	F	F	G	G		
Author: Pénenyamine)	Ammonium Hydroxide (30%)	G	G	G	G	G	G	G	G	G	Р	Р	F	F	F	F	F	F	F	G	G	G	G
Aqua Regia	Amyl Acetate	F	Р	G	F	F	Р	G	F	Р	Р	Р	Р	Р	Р	Р	Р	G	G	G	G	G	G
Benzenischildhylose	Aniline (Phenylamine)	G	F	G	G	G	G	G	F	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	F	F
Bentzeiche	Aqua Regia	P	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	F	Р	Р	Р	G	G	G	G
Bereix Acide	Benzaldehyde	G	F	F	Р	Р	F	G	F	Р	Р	Р	Р	Р	Р	Р	Р	P	Р	G	G	G	G
Baric Acid (1976)	Benzene	Р	Р	Р	Р	Р	Р	Р	P	Р	Р	Р	Р	Р	Р	P	Р	P	Р	G	G	G	F
Butyline Acid (Butannicia acid)	Benzoic Acid	G	G	G	G	G	F	G	G	G	F	G	F	F	F	G	G	G	G	G	G		
Batyline lacid (Batanoice acid)	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
Calciss Calc	Butyl Acetate	F	F	F	F	F	F	F	F	G	Р	Р	Р	Р	Р	Р	Р	P	Р	G	G	G	F
Carbon Disulphide	Butyric Acid (Butanoic acid)	Р	Р	F	Р	Р	Р	Р	Р	G	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G		
Chlorotorm	Calcium Hydroxide (Saturated)	G	G	G	G	G	G	G	G	G	G	Р	Р	F	F	G	G	F	Р	G	G	G	G
Chiorismonismonismonismonismonismonismonismon	Carbon Disulphide	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	G	G
Circis Acid (1M) Cross 1 P	Carbon Tetrachloride	F	Р	F	Р	F	Р	Р	Р	G	Р	Р	Р	Р	Р	F	Р	Р	Р	G	G	F	F
Cresion	Chloroform	F	Р	F	Р	Р	Р	Р	Р	G	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	Р	Р
Composition	Citric Acid (1M)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G		G	G		
District D	Cresol	P	Р	F	Р	F	F	Р	Р	Р	Р	Р	Р	F	Р	Р	Р	Р	Р	G	G		
Dichirobenzenene	Cyclohexane	F	Р	F	Р	F	Р	Р	Р	Р	Р	G	F	Р	Р	F	Р	F		G	G	G	G
Diethyle Ethers P	Dibutyl Phthalate	F	Р	F	Р	F	Р	F	F	Р	Р	F	Р	Р	Р	Р	Р	Р	Р	G	G	G	G
Distributive Glycori Graph Graph	Dichlorobenzene	F	Р	F	Р	F	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	Р	Р
Dimethyl Formanide (DMF)	Diethyl Ether	Р	Р	F	Р	F	Р	Р	Р	G	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	G	G
Dimethyl Sulfoxide (DMSO)	Diethylene Glycol	G	G	G	G	G	G	G	G	F	Р	F	F	G	G	G	G	Р	Р	G	G	G	G
Dioxane	Dimethyl Formamide (DMF)	G	G	G	G	G	G	G	G	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	G	G
Ethyl Acetate (Ethyl Estery)	Dimethyl Sulfoxide (DMSO)	G	G	G	G	G	G	G	G	Р	Р	Р	Р		F	Р	Р	Р	Р	G	G		
Ethyl Alcohol (Absolute Ethanol)	Dioxane	F	F	F	F	Р	Р	F	F	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	F	F
Ethyl Chloride (Chloroethane)	Ethyl Acetate (Ethyl Ester)	G	G	G	G	F	Р	F	Р	Р	Р	Р	Р	F	Р	Р	Р	Р	Р	G	G		
Ethylene Chloride	Ethyl Alcohol (Absolute Ethanol)	G	F	G	G	G	G	G	F	G	G	G	F	G	F	Р	Р	P	Р	G	G	G	G
Ethylene Oxide (Pure)	Ethyl Chloride (Chloroethane)	F	Р	Р	Р	F	Р	F	Р	Р	Р	Р	Р	F	Р	Р	Р	Р	Р	G	G		
Ethylene Oxide (Gas)	Ethylene Chloride	F	P	Р	Р	F	Р	F	P	Р	Р	P	P	F	Р	P	Р	Р	Р	G	G	Р	Р
Formaldehyde (Formalin) 40%	Ethylene Oxide (Pure)	F	F	F	F	F	P	F	Р	P	P	F	P	P	P	Р	P	G	G	G	G	G	G
Formic Acid (50%) FF F G G G G F G G G P F F F G G G G P P F F G F G	Ethylene Oxide (Gas)	F	F	G	G	G	G	F	F	F	F	G	G	G	F	F	F	G	G	G	G		
Formic Acid (100%) F F G G G G F G G F F G G G F P F P P P P	Formaldehyde (Formalin) 40%	G	F	G	F	G		G	G	G	G		G	F	F	F	P	G	F	G	G	G	G
Glycerine (Glycerol)	Formic Acid (50%)	F	F	G	G	G	F	G	G	G	Р		F	F	F	G	F			G	G		
Hexane		F	F	G	G	G	F	G	G	G	P	F	P	F	F	P	P			G	G	Р	Р
Hydrobromic Acid (69%)	Glycerine (Glycerol)	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	F	F
Hydrochloric Acid (5%)		P	P			F		F	P		Р			P								G	
Hydrochloric Acid (35%) G G G G G G G G G G G F G F P G G F P P G G F P P P G G F P P P G G F P P P G F P P P G G P P P P G G P						G								F			F		Р				
Hydrofuoric Acid (48%) G G G G G G F G F F F F P P P P P P G G G P	Hydrochloric Acid (5%)	G	G	G	G	G			G		G		G	G		G	G			G	G	Р	
Hydrogen Peroxide (30%)					G	G											F				G		
Lactic Acid (85%) G G G G G G F G F G F G G G G G G G G G G G G G G G G G G F F P																							
Methyl Acetate G P G G G F F P						G										G	G		Р				
Methyl Alcohol (Methanol) G F G G G G G G G G G G G G G G G G F F F F P P P G G G G G F F F F P <th></th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>G</td> <td>G</td> <td></td> <td></td> <td>G</td> <td>Р</td>									-								-	G	G			G	Р
Methyl Ethyl Ketone (Butanone) P P P P P G G G P P P P P G G G P <th< td=""><th></th><td></td><td></td><td></td><td></td><td>G</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>						G																	
Methylene Chloride (Dichloro Methane) P P G P G P G P																						G	G
Mineral Oil F G G G G F G F F F F F F G G F F G G F F G G F F G G F F G G F F G G F F G G F F G G F F G G F F G G F F F G G F F F F F F F F F F F <th< td=""><th></th><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																							
Nitric Acid (10%) G G F F F F F F F F F G G F F G G F F G G F F G G P P P Nitrobenzene P																							
Nitric Acid (70%) G P G P																			G				
Nitrobenzene P <t< td=""><th></th><td>_</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td></t<>		_	-																			-	
Oxalic Acid (10%) G	Nitric Acid (70%)				Р	Р	P				Р						P				G		Р
Perchloric Acid (70%) F P F P F P F P F P F P			P		P	P			P		P	P	Р	P		P	P						
Phenol (100%) P P P P P P P P P P P P P P P P P P P	Oxalic Acid (10%)		G		G				G		G							G	G			G	G
	Perchloric Acid (70%)	F	Р	F	P	F	Р	F	P	F	Р	Р	Р	F	F	F	F	G	G	F	F	Р	Р
Phosphoric Acid (85%) G P G G F G F G F G F G F G F G F P G G G P	Phenol (100%)	Р	Р	Р	Р	Р	Р	G	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	Р	Р
	Phosphoric Acid (85%)	G	Р	G	G	G	F	G	F	G	F	G	F	G	F	G	G	F	Р	G	G	G	Р

	LD	PE	HD	PE	P	P		MP PX)	P	VC	P	C	ABS	/PS	SA	AN	PM	MA	PT	FE	PC	OM
TEMPERATURE °C	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50
Picric Acid	Р	Р	Р	Р	Р	Р	G	G	Р	Р	Р	Р	F	F	G	G			G	G		
Potassium Hydroxide (30%)	G	G	G	G	G	G	G	G	G	G	Р	Р	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	Р	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	Р	Р	Р	P	G	G	F	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	G	F
Salicylic Acid	G	G	G	G	G	G	G	G	F	F	G	F	G	F	G	F			G	G	Р	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	Р	G	F	G	F	G	Р	G	G	G	G
Sodium Hypochlorite (15%)	G	F	G	F	F	Р	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	F	G	F	G	F	F	F	G	F	P	Р	Р	Р	G	G	Р	P
Sulphuric Acid (98%)	F	F	F	F	F	G	F	F	F	Р	P	Р	F	F	P	Р	Р	Р	G	G	Р	P
Tetrahydrofuran (THF)	F	Р	F	G	F	F	F	F	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	G	G	F	F
Toluene	F	Р	Р	Р	Р	Р	F	F	Р	Р	Р	Р	Р	Р	P	Р	Р	Р	G	G	Р	P
Trichloroacetic Acid	F	Р	F	P	F	F	G	G	F	Р	F	Р	F	Р	P	Р			G	G		
Trichloroethylene	Р	Р	Р	Р	Р	P	G	Р	Р	Р	P	Р	Р	Р	P	Р	Р	Р	G	G	Р	P
Turpentine	F	Р	F	Р	F	Р	F	Р	F	F	F	Р	Р	Р	F	Р	F	Р	G	G	G	G
Xylene	Р	Р	F	Р	Р	Р	F	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	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	РММА	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
Flexability	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

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:

- Autocalving (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.

[‡] Material may become brittle at low temperatures

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