

## TUBE RACKS

## Rota-Rack ${ }^{\circledR}$ Duo

Dilution and concentration studies made easy

- made from polypropylene
- transfer solutions between $0.2 \mathrm{~mL} \mathrm{PCR}^{\circledR}$ tubes and 0.5 and 1.5 mL micro centrifuge tubes
- rotate and customize to suit your application needs. 4 combinations possible
- blue section holds $48 \times 0.5 \mathrm{~mL}$ and $48 \times 1.5 \mathrm{~mL}$ microfuge tubes on the reverse side
- purple section holds $96 \times 0.2 \mathrm{~mL}$ tubes in a standard array pattern one and $48 \times 1.5 \mathrm{~mL}$ tubes on the reverse side
- tapered wells securely suspend tubes and makes removal easy

- alphanumeric well identification
- autoclavable

| cat. no. | tubes | wells | well dia. | Ix w x h | pkg. | color |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 89140-272 | 0.2 mL | 96 | 5.0 mm | $11.6 \times 4.6 \times 1.33$ in ( $29.6 \times 11.8 \times 3.4 \mathrm{~cm})$ | 1/ea | blue/purple |
|  | 0.5 mL | 48 | 8.0 mm |  |  |  |
|  | 1.5/2.0 mL | 96 | 11 mm |  |  |  |



## PCR ${ }^{\oplus}$ Racks Reversible

Removable hinged lid fits both sides

- $\mathrm{PCR}^{\circledR}$ side of the rack holds 8 or $12 \times 0.2 \mathrm{~mL}$ 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

| cat. no. | tubes | wells | well dia. | I x w x h |  | pkg. | color |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 82024-454 | 0.2 mL | 168 | 5.5 mm | $8.11 \times 5.16 \times 2.13$ in | $(20.6 \times 13.1 \times 5.4 \mathrm{~cm})$ | 5/pk | $\square$ |
|  | 0.5 mL | 40 | 7.6 mm | $8.11 \times 5.16 \times 2.13$ in | $(20.6 \times 13.1 \times 5.4 \mathrm{~cm})$ | 5/pk | $\square \square$ |
|  | 1.5/2.0 mL | 12 | 11.4 mm | $8.11 \times 5.16 \times 2.13$ in | $(20.6 \times 13.1 \times 5.4 \mathrm{~cm})$ | 5/pk | * |
|  | *assorted colors (blue, green, pink, yellow, orange |  |  |  |  |  |  |



## 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 - see page 20
- plenty of room to slide the racks in and out

| cat. no. | description | $I \times w \times$ d |
| :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 4 8 2}$ | vertical rack | $157 \times 236 \times 234 \mathrm{~mm}$ |
| $\mathbf{8 2 0 2 4 - 4 8 0}$ | horizontal rack | $310 \times 236 \times 122 \mathrm{~mm}$ |



[^0]
## Cube Rack

Interlocking multi-tube racks

- Made of polypropylene
- Allows you to work with different sized tubes all in the same plane
- Autoclavable



## Cryogenic Vial Holders

Safely store and transport cryogenic vials

- made from polycarbonate—can withstand cryogenic freezing down to $-196^{\circ} \mathrm{C}$
- 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
- ribbed grips make handling with gloves easier
autoclavable

| ceat. no. | tubes | wells | wells dia. $1 \times w \times$ w |  | pkg. | color |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 3 3 4}$ | $2-5 \mathrm{~mL}$ | 50 | 12.9 mm | $4.1 \times .79 \times 0.9 \mathrm{in}(10.5 \times 2 \times 2.3 \mathrm{~cm})$ | $4 / \mathrm{pk}$ | blue $\quad$ |


*assorted colors (blue, green, pink, yellow, orange)

## TUBE RACKS

## 4-Way Rack

Link together to cater for your application needs
create as large a rack as you require for your bench top applications

- made from polypropylene


| cat. no. | tubes | wells | well dia. | Ix w x h | pkg. | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 82010-752 | 50 mL | 4 | 30 mm | $\begin{aligned} & 6.85 \times 3.74 \times 2.04 \mathrm{in} \\ & (17.4 \times 9.5 \times 5.2 \mathrm{~cm}) \end{aligned}$ | 5/pk | Natural |  |
|  | 15 mL | 12 | 17.5 mm |  |  |  |  |
|  | 0.5 mL | 32 | 8.2 mm |  |  |  |  |
|  | 1.5/2.0 mL | 32 | $\begin{aligned} & 11.6 \mathrm{~mm} \\ & 30 \mathrm{~mm} \end{aligned}$ |  |  |  |  |
| 82024-460 | 50 mL | 4 |  | $\begin{aligned} & 6.85 \times 3.74 \times 2.04 \mathrm{in} \\ & (17.4 \times 9.5 \times 5.2 \mathrm{~cm}) \end{aligned}$ | 5/pk | Green | $\square$ |
|  | 15 mL | 12 | 17.5 mm |  |  |  |  |
|  | 0.5 mL | 32 | 8.2 mm |  |  |  |  |
|  | 1.5/2.0 mL | 32 | 11.6 mm |  |  |  |  |
| 82024-462 | 50 mL | 4 | 30 mm | $\begin{aligned} & 6.85 \times 3.74 \times 2.04 \mathrm{in} \\ & (17.4 \times 9.5 \times 5.2 \mathrm{~cm}) \end{aligned}$ | 5/pk | Pink | $\square$ |
|  | 15 mL | 12 | 17.5 mm |  |  |  |  |
|  | 0.5 mL | 32 | 8.2 mm |  |  |  |  |
|  | 1.5/2.0 mL | 32 | 11.6 mm |  |  |  |  |
| 82024-464 | 50 mL | 4 | 30 mm | $\begin{aligned} & 6.85 \times 3.74 \times 2.04 \mathrm{in} \\ & (17.4 \times 9.5 \times 5.2 \mathrm{~cm}) \end{aligned}$ | 5/pk | Yellow |  |
|  | 15 mL | 12 | 17.5 mm |  |  |  |  |
|  | 0.5 mL | 32 | 8.2 mm |  |  |  |  |
|  | 1.5/2.0 mL | 32 | 11.6 mm |  |  |  |  |
| 82024-458 | 50 mL | 4 | 30 mm | $\begin{aligned} & 6.85 \times 3.74 \times 2.04 \mathrm{in} \\ & (17.4 \times 9.5 \times 5.2 \mathrm{~cm}) \end{aligned}$ | 5/pk | Orange |  |
|  | 15 mL | 12 | 17.5 mm |  |  |  |  |
|  | 0.5 mL | 32 | 8.2 mm |  |  |  |  |
|  | 1.5/2.0 mL | 32 | 11.6 mm |  |  |  |  |
| 82010-750 | 50 mL | 4 | 30 mm | $\begin{aligned} & 6.85 \times 3.74 \times 2.04 \mathrm{in} \\ & (17.4 \times 9.5 \times 5.2 \mathrm{~cm}) \end{aligned}$ | 5/pk | ■■■■■* |  |
|  | 15 mL | 12 | 17.5 mm |  |  |  |  |  |
|  | 0.5 mL | 32 | 8.2 mm |  |  |  |  |  |
|  | $1.5 / 2.0 \mathrm{~mL}$ | 32 | 11.6 mm |  |  |  |  |  |
|  |  |  |  | *Assorted colors (Blue, Green, Pink, Yellow, Orange) |  |  |  |

## Microtube Racks 80-Well

Popular fraction-collector-plate style rack

- made of polypropylene
- easily fill and transfer 80 tubes in compact arrangement compact arrangement (5 x 16 array)
- molded-in coordinates to aid organization
- autoclavable



## $M$



## 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

| ceat. no. | tuhes | wells | wells dia. $I \times w \times h$ | pkg. | color |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 1 7 - 6 2 4}$ | $1.5 / 2.0 \mathrm{~mL}$ | 100 | 11.5 mm | $13.22 \times 3.74 \times 2.87 \mathrm{in}(33.6 \times 9.5 \times 7.3 \mathrm{~cm})$ | $10 / \mathrm{pk}$ | white $\square$ |
| $\mathbf{8 9 1 9 4 - 7 6 6}$ | $1.5 / 2.0 \mathrm{~mL}$ | 50 | 11.5 mm | $8.26 \times 4.33 \times 2.7 \mathrm{in}(21.0 \times 11.0 \times 7.1 \mathrm{~cm})$ | $10 / \mathrm{pk}$ | white $\square$ |

## Floating Microtube Rack

- made from 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:
- attach legs so rack stands upright on bench top
- detach legs so samples can be quickly popped out by pushing down onto any surface
not recommended for autoclaving

| cat. no. | tuhes | wells | wells dia. dimension | color |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 5 0 4}$ | $1.5 / 2.0 \mathrm{~mL}$ | 16 | 10.9 mm | square 4 in $(10.2 \mathrm{~cm})$ | white | $\square$ |
| $\mathbf{8 2 0 2 4 - 5 0 6}$ | $1.5 / 2.0 \mathrm{~mL}$ | 16 | 10.9 mm | square 4 in $(10.2 \mathrm{~cm})$ | white | $\sqcup$ |
| $\mathbf{8 2 0 2 4 - 5 0 8}$ | $1.5 / 2.0 \mathrm{~mL}$ | 20 | 10.9 mm | round 3.8 in $(9.8 \mathrm{~cm}$ dia.) | white | $\square$ |
| $\mathbf{8 2 0 2 4 - 5 1 0}$ | $1.5 / 2.0 \mathrm{~mL}$ | 20 | 10.9 mm | round 3.8 in $(9.8 \mathrm{~cm}$ dia.) | white | $\square$ |



## Floating Foam Tube Racks

- made from high density polyethylene
- reusable and flexible for a variety of applications
- brightly colored, high density polyethylene foam racks are ideal for floating tubes in water baths, tubs, or beakers
- closed-cell foam resists water absorption so racks can be washed and reused
- racks include detachable carrying handles—easily lift samples out of baths
- the blue round rack features unique "x" slits to hold a variety of tube sizes
- not recommended for autoclaving

| cat. no. | tubes | wells | wells dia. | I x w x h | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 82017-628 | 50 mL | 4 | 29 mm | $6.4 \times 5.3 \times 2.5$ in ( $16.5 \times 13.7 \times 6.5 \mathrm{~cm})$ | green | $\square$ |
| 82017-630 | 15 mL | 8 | 16 mm | $6.7 \times 2.2 \times 2.5 \mathrm{in}(17.2 \times 5.7 \times 6.5 \mathrm{~cm})$ | blue | $\square$ |
| 82017-632 | $1.5-2.0 \mathrm{~mL}$ | 24 | 9.3 mm | $6 \times 3.2 \times 2.7$ in ( $15 \times 8.3 \times 7 \mathrm{~cm}$ ) | yellow | $\square$ |
| 82017-634 | $\frac{0.2 / 0.5 /}{1.5-2.0 \mathrm{~mL}}$ | 18 | 9.3 | 2.7 in (7 cm dia.) | blue | $\square$ |



## Peg Racks

Strong, tough, versatile racks for bench or tube storage
fiberglass reinforced polypropylene racks are ideal for bench work or tube storage

- made from polypropylene
- 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 indexing, ribbed grips, and drainage holes
- autoclavable



## Transformable Cube Rack

For storage of large samples and 15 and 50 ml tubes

- polypropylene construction complete with two snap-in grids
- imprinted grid and first tube orientation and keyed lid
- use without grids for larger sized product storage
- fill with ice and use as a temporary low temperature workstation
- clear lid, translucent sides
- autoclavable

| cat. no. | tubes wells wells dia. $\mathrm{I} \times \mathrm{wx}$ h | pkg. color |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 9 1 4 0 - 2 6 6}$ | 15 mL | 16 | 18 mm | $4.9 \times 4.9 \times 5 \mathrm{in}(12.5 \times 12.5 \times 12.9 \mathrm{~cm})$ | $5 / \mathrm{pk}$ | purple |


upright cube freezer rack

holds either:

- 15 mL or
- 50 mL samples

- rotate each of the four modules independently to configure for the tubes that you want to use.
- suitable for a massive variety of culture, centrifuge, micro centrifuge, round, flat or conical bottomed tubes
- two versions to accomodate small and large tubes
- autoclavable

| twist and turn to suit your application | cat. no. | tubes |  | wells dif | Ix w x h |  | pkg. | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 89031-458 | 50 mL | 2 | 29 mm | $8.81 \times 4.33 \times 4.33$ in | $(22.4 \times 11 \times 11 \mathrm{~cm})$ | 1/pk | purple, blue, green, yellow |  |
|  |  | $10-15 \mathrm{~mL}$ | 8 | 20 mm |  |  |  |  |  |
|  |  | $15-20 \mathrm{~mL}$ | 6 | 16.0 mm |  |  |  |  |  |
|  |  | 10-13 mL | 10 | 13.5 mm |  |  |  |  |  |
|  | 89031-460 | 15 mL | 6 | 16.4 mm | $8.2 \times 3.9 \times 3.9$ in | $(21 \times 10 \times 10 \mathrm{~cm})$ | 1/pk | purple, blue, green, yellow |  |
|  |  | 1.5/2.0 mL | 9 | 11.2 mm |  |  |  |  |  |
|  |  | . 5 mL | 12 | 8.0 mm |  |  |  |  |  |
|  |  | . 2 mL | 32 | 6.5 mm |  |  |  |  |  |



## Universal Tube Rack

Ideal for holding a wide range of tubes

- made from polypropylene
- holds up to 12 similar size tubes
- imprinted references for easy identification
- side handles for easy transport
- not recommended for autoclaving



## TUBE RACKS | STORAGE | PIPETTES

## Pop-Up ${ }^{\text {r" }}$ Racks

Collapse for compact storage and "pop-up" for quick use

- made from polypropylene
- easy to open - easy to close
- designed to help organize 15 and 50 mL tubes
- imprinted grid aids quick retrieval
- stack racks in open or closed position
- saves space when racks are not in use


| cat. no. | tubes | wells | wells dia. | 1 x w x h (expanded) | Ix w x h (collapsed) | . | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 89140-268 | 15 \& 50 mL | $21 / 12$ | 17 / 30 mm | $10 \times 5.39 \times 2.83$ in ( $25.5 \times 13.7 \times 7.2 \mathrm{~cm}$ ) | $10 \times 5.39 \times 0.83$ in ( $25.5 \times 13.7 \times 2.1 \mathrm{~cm}$ ) | 2/pk | blue | ■ |
| 89140-270 | 15 \& 50 mL | 21/12 | $17 / 30 \mathrm{~mm}$ | $10 \times 5.39 \times 2.83$ in ( $25.5 \times 13.7 \times 7.2 \mathrm{~cm}$ ) | $10 \times 5.39 \times 0.83$ in ( $25.5 \times 13.7 \times 2.1 \mathrm{~cm}$ ) | 2/pk | pink | $\square$ |



## Puzzle Rack

Fun and functional racks slide to connect

- made from polypropylene
- two-sided puzzle-shaped pieces hold an assortment of 1.5/2.0, 15 and 50 mL test tubes
- pieces can be used separately for small sample applications or connect in a square or row configurations
- imprinted references aid with easy retrieval of tubes
- autoclavable

| cat. no. | tubes | wells | wells dia. | I x w x h (expanded) | pkg | color |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 89234-740 | 15 mL | 9 | 16.9 mm | $5.9 \times 5.31 \times 2.59$ in ( $15.1 \times 13.5 \times 6.6 \mathrm{~cm})$ | 4/pk | ■■■■* |
|  | 50 mL | 4 | 29.5 mm |  |  |  |
|  | 1.5/ 2.0 mL | 8/4 | 11.7 mm |  |  |  |

## M

## Wire Drying Rack

Saves glassware from chips and cracks
drain and dry test tubes, beakers, flasks, and other labware

- place self-standing rack on a table or near a sink, or use hooks to hang rack on the wall
- holds up to 90 pieces of labware on $18 \times 127 \mathrm{~mm}$ pins and $72 \times 76 \mathrm{~mm}$ pins
- constructed of spot-welded, vinyl-coated steel wire for durability
- easily accessible and removable bottom drainage pan



## Clamp-ette ${ }^{\circledR}$ 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

| cat. no. | description | $1 \times$ x $\times$ h | color |  |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 0 7 - 2 2 6}$ | tri clamp-ette | $157 \times 120 \times 95 \mathrm{~mm}$ | blue | $\square$ |
| $\mathbf{8 2 0 0 7 - 2 2 8}$ | tri clamp-ette | $157 \times 120 \times 95 \mathrm{~mm}$ | red | $\square$ |
| $\mathbf{8 2 0 0 7 - 2 3 0}$ | tri clamp-ette | $157 \times 120 \times 95 \mathrm{~mm}$ | purple | $\square$ |
|  |  | * assorted colors | (blue, red, purple) |  |



## PIPETTES

## Pipette Racks

Protects and organizes glass and plastic pipettes
angled four 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 most metal surfaces

| cat. no. | material | $\mathrm{x} \times \mathrm{w} \times \mathrm{h}$ | pkg. | color |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 5 3 6}$ | acrylic | $291 \times 88 \times 401 \mathrm{~mm}$ | 1/ea | clear | $\square$ |
| $\mathbf{8 2 0 0 7 - 2 2 0}$ | ABS | $291 \times 88 \times 401 \mathrm{~mm}$ | 1/ea | blue | $\square$ |



## 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 $3 / 8$ " $(10 \mathrm{~mm})$ thick acrylic provides protection from beta radiation
- the large, hinged lid allows easy disposal of contents
- suggest using in conjunction with small biohazard disposal bags (page 81), if hazardous fluids are not acrylic friendly

| cat. no. | $I \times \mathrm{w} \mathrm{x} \mathrm{h}$ |
| :--- | :--- |
| 82010-754 | $154 \times 171 \times 206 \mathrm{~mm}$ |



Units lock securely together horizontally or vertically

## Cargo Pipette Rack

## Customize your storage of pipettes

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

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

| Gat. no. | Lx W x F | Pkg. | Color |
| :--- | :--- | :--- | :--- |
| $\mathbf{8 9 1 4 0 - 2 7 6}$ | $301 \times 100 \times 127.5 \mathrm{~mm}$ | $3 / \mathrm{pk}$ | Blue $\square \square \square$ |

Fillers and Bulbs

| latex | cat. no. | caoacity | length | OD | hole dia | pkg. | color |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| dropper bulbs (natural rubber) | $\mathbf{8 2 0 2 4 - 5 5 0}$ | 1 mL | 43 mm | 13 mm | 5 mm | $72 / \mathrm{pk}$ | natural |
|  | $\mathbf{8 2 0 2 4 - 5 5 4}$ | 2 mL | 52 mm | 13 mm | 6 mm | $72 / \mathrm{pk}$ | natural |

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

| rubber bulbs (natural rubher) | cat. no. | caoacity | Iength | OD | hole dia | pkg. | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 82024-564 | 12 mL | 51 mm | 34 mm | 4 mm | 1/ea | red | $\square$ |
|  | 82024-566 | 15 mL | 56 mm | 34 mm | 4 mm | 1/ea | red | $\square$ |
|  | 82024-568 | 30 mL | 66 mm | 46 mm | 6 mm | 1/ea | red | - |
|  | 82024-570 | 60 mL | 80 mm | 54 mm | 6 mm | 1/ea | red | $\square$ |
|  | 82024-572 | 150 mL | 103 mm | 73 mm | 6 mm | 1/ea | red | $\square$ |

- contoured shape and heavy-wall neck increase grip for easier use with pipettes and syringes

| caculum/pressure bulb | cat. no. | caoacity | length | OD | hole dia | pkg. | color |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (synthetic rubber) | $\mathbf{8 2 0 2 4 - 5 7 8}$ | 85 mL | 137 mm | 53 mm | 7.4 mm | 1/ea | black |

- ideal for gas sampling, or for pumping gas through apparatus
- two rubber valves with PVC connections




## HISTOLOGY | MICROSCOPY

## Premium Microscope Slide Boxes

Slide boxes are perfect for storage or transportation of standard size slides ( $25 \times 75 \mathrm{~mm}$ and $1 \times 3$ inch)

- molded, rigid boxes securely hold slides in grooved slots
- durable ABS plastic boxes are available with either cork or foam lining
- both the lining and the slots are numbered to correspond to the slide inventory sheet


|  | cat. no. | capacity | lining | hinge | $I \times w \times h$ | pkg. | color |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| easy access | $\mathbf{8 2 0 0 3 - 4 1 8}$ | 25 slides | cork | friction fit | $141 \times 88 \times 35 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | blue | $\square$ |
| slides with | $\mathbf{8 2 0 0 3 - 4 2 0}$ | 25 slides | cork | friction fit | $141 \times 88 \times 35 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | green | $\square$ |
| friction-fit | $\mathbf{8 2 0 0 3 - 4 2 2}$ | 25 slides | cork | friction fit | $141 \times 88 \times 35 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | red | $\square$ |
| cover | $\mathbf{8 2 0 0 3 - 4 2 6}$ | 25 slides | cork | friction fit | $141 \times 88 \times 35 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | white | $\square$ |

50 place slide box

|  | cat. no. | capacity lining | hinge | $I \times w \times h$ | pkg. | color |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | thumb- | $\mathbf{8 2 0 2 4 - 5 8 0}$ | 50 slides | cork | thumb-latch | $209 \times 86 \times 35 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | blue | $\square$ |
| latch lock | $\mathbf{8 2 0 2 4 - 5 8 2}$ | 50 slides | cork | thumb-latch | $209 \times 86 \times 35 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | red | $\square$ |  |
| mechanism | $\mathbf{8 2 0 2 4 - 5 8 4}$ | 50 slides | cork | thumb-latch | $209 \times 86 \times 35 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | white | $\square$ |  |
|  | $\mathbf{8 2 0 2 4 - 5 8 8}$ | 50 slides | cork | thumb-latch | $209 \times 86 \times 35 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | green | $\square$ |  |

available in cork lining only

100 place slide box

| closes securely with a rust-resistant, nickelplated clasp and pin hinges | cat. no. | capacity | lining | hinge | Ix w x h | pkg. | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 82003-406 | 100 slides | cork | nickle clasp | $208 \times 175 \times 34 \mathrm{~mm}$ | 72/cs | blue | $\square$ |
|  | 82003-408 | 100 slides | cork | nickle clasp | $208 \times 175 \times 34 \mathrm{~mm}$ | 72/cs | green | $\square$ |
|  | 82003-410 | 100 slides | cork | nickle clasp | $208 \times 175 \times 34 \mathrm{~mm}$ | 72/cs | red | $\square$ |
|  | 82003-412 | 100 slides | cork | nickle clasp | $208 \times 175 \times 34 \mathrm{~mm}$ | 72/cs | yellow | $\square$ |
|  | 82003-414 | 100 slides | cork | nickle clasp | $208 \times 175 \times 34 \mathrm{~mm}$ | 72/cs | white | $\square$ |
|  | 82003-416 | 100 slides | cork | nickle clasp | $208 \times 175 \times 34 \mathrm{~mm}$ | 72/cs | gray | $\square$ |

100 place tall slide box


## Cardboard Slide Tray

## Cardboard slide trays hold standard slides

( $25 \times 75 \mathrm{~mm}$ and $1 \times 3$ inches)

- horizontal compartments are recessed to protect the specimens when the cover is closed
- features thumb cut for easy slide removal
- available in 2 sizes with 5 color options for the 20-place trays
- disposable

| cat. no. | capacity $I \times w \times h$ | qty, | trim/imprinting |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 2 0 - 9 1 3}$ | 20 slides | $208 \times 341 \times 9 \mathrm{~mm}$ | $72 / \mathrm{cs}$ | black | $\square$ |
| $\mathbf{8 2 0 2 0 - 9 1 5}$ | 30 slides | $281 \times 328 \times 10 \mathrm{~mm}$ | $40 / \mathrm{cs}$ | black | $\square$ |

20 and 30-place


## Slide Mailers

Disposable, safe, secure transport of microscope slides

| heavy cardboard mailers for safe transport | cat. no. | capacity | Ix w x h | qty. | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 82020-908 | 1 place | $95 \times 42 \times 5 \mathrm{~mm}$ | 25/pk | natural | - |
|  | 82020-911 | 2 place | $103 \times 79 \times 5 \mathrm{~mm}$ | 36/pk | natural | $\square$ |

- thumb grooves easy slide removal
- 1-and-2-place slide mailer versions
- each will hold $25 \times 75 \mathrm{~mm}(1 \times 3 \mathrm{in})$ and or $26 \times 76 \mathrm{~mm}$ sized slides
- disposable

| ideal for secure shipping and storing of slides | cat. no. | capacity | Ix w x h | qty. | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 82007-222 | 2 place | $93 \times 68 \times 5 \mathrm{~mm}$ | 25/pk |  |  |
|  | 82007-224 | 2 place | $93 \times 68 \times 5 \mathrm{~mm}$ | 25/pk | natural |  |
|  | *assorted colors (red, yellow, blue, purple, orange) |  |  |  |  |  |

- polypropylene protectors hold two standard ( $25 \times 75 \mathrm{~mm}$ and $1 \times 3 \mathrm{in}$ ) slides securely
- large, easy to-secure snaps, provide safe storage for valuable slides
- variety of colors for coding
- disposable


1-place
2-place


82024-598
end opening
side opening


## Microscope Slide Dispenser

Designed for easy load and slide dispensing

- works effortlessly with $25 \times 75 \mathrm{~mm}(1 \times 3$ in) and $26 \times$ 76 mm slides
- turn either side wheel to dispense slides one at a time

| cat. no. | capacity | $\mathrm{I} \times \mathrm{w} \times \mathrm{h}$ | color |
| :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 5 2 2}$ | up to 91 slides | $113 \times 123 \times 163 \mathrm{~mm}$ | blue $\square$ |

## Slide Holders

Hold slides during evaluation, cleaning, and drying

- made from chemical-resistant polyethylene
- solid, strong construction with rubber feet for bench top stability

| cat. no. | capacity | I x w x h |
| :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 5 2 6}$ | 40 slides | $298 \times 105 \times 24 \mathrm{~mm}$ |
| $\mathbf{8 2 0 2 4 - 5 2 8}$ | 78 slides | $299 \times 178 \times 21 \mathrm{~mm}$ |
| $\mathbf{8 2 0 2 4 - 5 2 4}$ | 15 slides | $153 \times 102 \times 21 \mathrm{~mm}$ |

## Standard Microscope Slide Boxes

Constructed of durable polypropylene
slide boxes hold either 25 or 100 standard slides $(25 \times 75 \mathrm{~mm}$ and $1 \times 3$ inches)

- hinged lids are held securely closed with a latch lock
- stacking feet maximize stability
- slide identification card

| unlined and stackable | cat. no. | capacity | hinge | I x w x h | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 82024-614 | 25 slides | latch lock | $141 \times 92 \times 30 \mathrm{~mm}$ | blue | $\square$ |
|  | 82024-616 | 25 slides | latch lock | $141 \times 92 \times 30 \mathrm{~mm}$ | red | $\square$ |
|  | 82024-612 | 25 slides | latch lock | $141 \times 92 \times 30 \mathrm{~mm}$ | white | $\square$ |
|  | 82024-608 | 100 slides | latch lock | $210 \times 169 \times 37 \mathrm{~mm}$ | blue | - |
|  | 82024-610 | 100 slides | latch lock | $210 \times 169 \times 37 \mathrm{~mm}$ | red | $\square$ |
|  | 82024-606 | 100 slides | latch lock | $210 \times 169 \times 37 \mathrm{~mm}$ | white | $\square$ |



## M



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


| cat. no. | bins | $1 \times w \times h$ |
| :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 6 2 0}$ | 15 bins | $711 \times 171 \times 228$ |

## Freezer Racks

Offering a variety of racks to safely store samples in your freezer
choose from a wide selection of corrosion resistant stainless steel racks that are compatible with major brands of upright and chest freezers

- all have handles for easy use
- racks store boxes up to a $135 \times 135 \mathrm{~mm}$ footprint and accommodate 2 " tall boxes (up to 5 cm ) as well as 3 " tall boxes (up to 7.6 cm ) depending on the rack model
upright freezer racks 2 inch boxes

| cat. no. | config | box size | $\mathrm{I} \times \mathrm{w} \times \mathrm{h}$ |  |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 5 2 0}$ | $4 \times 4$ | 2 in $(5.3 \mathrm{~cm})$ | $21.8 \times 5.5 \times 8.9$ in | $(55.6 \times 14 \times 22.5 \mathrm{~cm})$ |

upright freezer racks 3 inch boxes

| cat. no. | config | box size | $I \times w \times h$ |  |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 2 4 - 5 1 8}$ | $3 \times 4$ | 3 in $(7.6 \mathrm{~cm})$ | $22 \times 5.5 \times 8.9$ in | $(55.6 \times 1.40 \times 2.45 \mathrm{~cm})$ |

## WEIGHING | SAFETY | MICROBIOLOGY

## Weighing Boats

Flexible polystyrene boats feature smooth surfaces to provide accurate pour-outs with minimal sample loss
select white, black, or blue for best color contrast to ensure sample is completely removed biologically inert and resistant to dilute and weak acids, aqueous solutions, alcohols, and bases temperature range -10 to $70^{\circ} \mathrm{C}\left(14\right.$ to $\left.158^{\circ} \mathrm{F}\right)$

- can be used with microwave moisture analyzers
- all are FDA/food-grade compliant
- disposable

| antistatic square weighing boats | antistatic material cat. no. | size | Ix w x h | pkg. | color |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10770-442 | small | $46 \times 46 \times 8 \mathrm{~mm}$ | 500/pk | white $\square$ |
|  | 10770-448 | medium | $85 \times 85 \times 24 \mathrm{~mm}$ | 500/pk | white $\square$ |
|  | 10770-450 | large | $140 \times 140 \times 22 \mathrm{~mm}$ | 500/pk | white $\square$ |
|  | 10770-406 | medium | $85 \times 85 \times 24 \mathrm{~mm}$ | 500/pk | blue $\square$ |
|  | 10803-152 | large | $140 \times 140 \times 22 \mathrm{~mm}$ | 500/pk | blue $\square$ |
|  | 10803-162 | small | $46 \times 46 \times 8 \mathrm{~mm}$ | 500/pk | blue $\square$ |
|  | 10803-164 | large | $140 \times 140 \times 22 \mathrm{~mm}$ | 500/pk | black $\square$ |
|  | 10803-174 | medium | $85 \times 85 \times 24 \mathrm{~mm}$ | 500/pk | black $\square$ |
|  | 10803-176 | small | $46 \times 46 \times 8 \mathrm{~mm}$ | 500/pk | black $\square$ |
| square weighing boats | material cat. no. | size | Ix w x h | pkg. | color |
|  | 10803-116 | small | $46 \times 46 \times 8 \mathrm{~mm}$ | 500/pk | blue $\square$ |
|  | 10803-136 | small | $46 \times 46 \times 8 \mathrm{~mm}$ | 500/pk | white $\square$ |
|  | 10803-138 | small | $46 \times 46 \times 8 \mathrm{~mm}$ | 500/pk | black $\square$ |
|  | 10803-146 | large | $140 \times 140 \times 22 \mathrm{~mm}$ | 500/pk | black $\square$ |
|  | 10803-148 | large | $140 \times 140 \times 22 \mathrm{~mm}$ | 500/pk | white $\square$ |
|  | 10803-150 | large | $140 \times 140 \times 22 \mathrm{~mm}$ | 500/pk | blue $\square$ |
|  | 10803-146 | large | $140 \times 140 \times 22 \mathrm{~mm}$ | 500/pk | black $\square$ |
|  | 10803-168 | medium | $64 \times 51 \times 19 \mathrm{~mm}$ | 500/pk | blue $\square$ |
|  | 10803-170 | medium | $64 \times 51 \times 19 \mathrm{~mm}$ | 500/pk | white $\square$ |
|  | 10803-172 | medium | $64 \times 51 \times 19 \mathrm{~mm}$ | 500/pk | black $\square$ |



- boats are shallow with a wide, flat bottom to resist tipping
- rounded corners simplify transfer

|  | antistatic material cat. no. sire | $I \times w \times h$ | pkg. | color |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| hexagonal | $\mathbf{1 0 7 7 0 - 4 5 2}$ | small | $38 \times 25 \times 9 \mathrm{~mm}$ | $500 / \mathrm{pk}$ | white | $\square$ |
| weighing | $\mathbf{1 0 7 7 0 - 4 5 4}$ | medium | $64 \times 51 \times 19 \mathrm{~mm}$ | $500 / \mathrm{pk}$ | white | $\square$ |
| boats | $\mathbf{1 0 7 7 0 - 4 5 6}$ | large | $102 \times 76 \times 22 \mathrm{~mm}$ | $500 / \mathrm{pk}$ | white | $\square$ |
|  | $\mathbf{1 0 7 7 0 - 4 5 8}$ | x-large | $127 \times 89 \times 31 \mathrm{~mm}$ | $500 / \mathrm{pk}$ | white | $\square$ |

- bend flexible boats at points to form pour spouts
- flat bottoms and sloping sides provide accurate transfer

| pour-boat <br> weighing <br> dishes | $\mathbf{1 0 7 7 0 - 4 0 8}$ | $\mathbf{1 0 7 7 0 - 4 3 8}$ | small | $43 \times 58 \times 13 \mathrm{~mm}$ | $500 / \mathrm{pk}$ | white | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\mathbf{1 0 7 7 0 - 4 4 0}$ | medium | $83 \times 132 \times 26 \mathrm{~mm}$ | $500 / \mathrm{pk}$ | white | $\square$ |  |

[^1]smooth surfaces provide accurate pour-outs

|  | regular mate | antistatic material cat. no. | size | Ixwxh | pkg. | color |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10803-114 | 10803-134 | 5 mL | $55 \times 35 \times 6 \mathrm{~mm}$ | 500/pk | White | $\square$ |
|  | 10803-124 | 10803-142 | 25 mL | $71 \times 46 \times 14 \mathrm{~mm}$ | 500/pk | White | $\square$ |
| Diamond | 10803-132 | 10803-144 | 30 mL | $78 \times 56 \times 14 \mathrm{~mm}$ | 500/pk | White | $\square$ |
| weighing | 10803-156 | 10803-126 | 100 mL | $119 \times 90 \times 19 \mathrm{~mm}$ | 500/pk | White | $\square$ |
| boats | 10803-110 | 10803-112 | 5 mL | $55 \times 35 \times 6 \mathrm{~mm}$ | 500/pk | Black | $\square$ |
|  | 10803-128 | 10803-120 | 25 mL | $71 \times 46 \times 14 \mathrm{~mm}$ | 500/pk | Black | $\square$ |
|  | 10803-130 | 10803-122 | 30 mL | $78 \times 56 \times 14 \mathrm{~mm}$ | 500/pk | Black | $\square$ |
|  | 10803-158 | 10803-118 | 100 mL | $119 \times 90 \times 19 \mathrm{~mm}$ | 500/pk | Black | $\square$ |

- Diamond shape that easily flexes for accurate pouring
- Wide, flat bottom to resist tipping
- Flexible boats bend to form pour spout



## Grabbit ${ }^{\text {" }}$ 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 $500^{\circ} \mathrm{F}\left(-57\right.$ to $\left.260^{\circ} \mathrm{C}\right)$ autoclavable

| cat. no. | description | $I \times \mathrm{w} \times \mathrm{h}$ |
| :--- | :--- | :--- |
| $\mathbf{8 9 0 2 6 - 6 8 0}$ | full-hand mitt | $177 \times 100 \times 32 \mathrm{~mm}$ |

## Wire Petri Dish Holder

- holds up to $6 \times 100 \mathrm{~mm}$ petri dishes
- epoxy-coated steel wire
- autoclavable

| cat. no. | x w x h |
| :--- | :--- |
| $\mathbf{8 2 0 0 8 - 0 1 8}$ | $127 \times 86 \times 107 \mathrm{~mm}$ |




## 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

| cat. no. | description | overall l x w x h |
| :---: | :---: | :---: |
| 82024-548 | 3-Compartment Tray: | $460 \times 307 \times 63 \mathrm{~mm}$ |
|  | 2 compartments measure $430 \times 80 \mathrm{~mm}$ |  |
|  | 1 compartment measures $430 \times 110 \mathrm{~mm}$ |  |



## Acrylic Dispenser for Parafilm ${ }^{\circledR}$ Sealing Film

Heavy-duty construction for increased durability
Store, dispense, and cut Parafilm ${ }^{\oplus}$, tape, labels, and Tough-Tags ${ }^{\circledR}$.

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

| cat. no. | W x H x D |
| :--- | :--- |
| $\mathbf{8 2 0 2 4 - 5 4 7}$ | $119 \times 168 \times 175 \mathrm{~mm}$ |



## Glove Box Holders

Keep gloves organized and ready for immediate use

- free up bench top space by mounting holders on wall for easy dispensing of gloves
- all holders fit most major brands of boxes
- mounting screws included

|  | cat. no. | description | material | $w \times h \times$ d |
| :--- | :--- | :--- | :--- | :--- |
| acrylic | $\mathbf{8 9 0 1 1 - 7 2 0}$ | 1-box holder | acrylic | $141 \times 260 \times 110 \mathrm{~mm}$ |
| glove box <br> holders | $\mathbf{8 9 0 1 1 - 7 2 2}$ | 2-box holder | acrylic | $295 \times 260 \times 110 \mathrm{~mm}$ |
|  | $\mathbf{8 9 0 1 1 - 7 2 4}$ | 3-box holder | acrylic | $295 \times 385 \times 110 \mathrm{~mm}$ |

[^2]| wire glove box holders | cat. no. | description | mat | w xhx d |
| :---: | :---: | :---: | :---: | :---: |
|  | 89011-726 | 1-box holder | wire | $140 \times 209 \times 108 \mathrm{~mm}$ |
|  | 89011-728 | 3-box holder | wire | $250 \times 454 \times 108 \mathrm{~mm}$ |

epoxy-coated steel wire racks are an economical solution


## Mini Bin ${ }^{\text {TM }}$ 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

- 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)

| cat. no. | w x h x d |
| :--- | :--- |
| $\mathbf{8 9 2 3 4 - 7 5 4}$ | $190 \times 100 \times 112 \mathrm{~mm}$ |



## Foil Rolls

Designed for easy use and minimal waste

- custom-sized pieces of foil can easily be created for covering small surfaces such as beakers, flasks, tubes and petri dishes.
- ideal for autoclaving, freezing, incubating, protecting labware, lining, sealing, and general storage
- two sizes available. designed to fit the Mini $B^{\text {TM }}$ foil dispenser - disposable

| cat. no. | description | roll length |
| :--- | :--- | :--- |
| $\mathbf{8 9 2 3 4 - 7 5 6}$ | 4 in $(102 \mathrm{~mm})$ length foil roll | 152.4 m |
| $\mathbf{8 9 2 3 4 - 7 5 8}$ | 6 in $(153 \mathrm{~mm})$ length foil roll | 152.4 m |



## 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

| cot. no. | compartments | $w \times h \times d$ | colors |
| :--- | :--- | :--- | :--- |
| 82024-532 | dual | $180 \times 155 \times 165 \mathrm{~mm}$ | neon green |
| $\mathbf{8 2 0 2 4 - 5 3 0}$ | single | $155 \times 155 \times 170 \mathrm{~mm}$ | neon blue |



## Laboratory Notebooks

For recording research data, experimental procedures, and design ideas, use these notebooks to keep information safe And well organized

- numbered, acid-free, pages include spaces for title, project number, book number, date, and witness signature
- lined notebooks feature college-ruled pages for easy report writing
- covers for all versions are waterproof and chemical-resistant
- all notebooks contain periodic and conversion tables in the back

| cat. no. | pages | page format $I \times w$ | qty. | color |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 2 0 0 7 - 2 1 9}$ | 100 | grid | $218 \times 281 \mathrm{~mm}$ | 12/cs | black | $\square$ |
| $\mathbf{8 2 0 0 7 - 2 3 3}$ | 200 | grid | $218 \times 281 \mathrm{~mm}$ | $12 / \mathrm{cs}$ | blue | $\square$ |
| $\mathbf{8 2 0 2 6 - 4 0 7}$ | 200 | lined | $218 \times 281 \mathrm{~mm}$ | $12 / \mathrm{cs}$ | red | $\square$ |

## Notes

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22 VWR INTERNATIONAL


[^0]:    2 VWR INTERNATIONAL

[^1]:    - pour-spout design easily dispenses samples without flexing the dish.
    - flat-bottom dishes are made from 12-mil thick polystyrene for better strength, stability, and handling

[^2]:    - includes a polyester foam insert to securely hold a range of glove box sizes-snug fit ensures easy removal of gloves

