

LAB SUPPLIES  
OUTLET



Lab Supplies Outlet  
(407) 545-7415

[www.labsuppliesoutlet.com](http://www.labsuppliesoutlet.com)

# NEW PRODUCTS and many more!





## INTRODUCING THE NEXT GENERATION OF 24-HR URINE COLLECTION CONTAINERS

# EcoTainer 24™

*Biodegradable is now available for the laboratory.  
Make it your choice and protect your environment.*



### B350ECO

#### 24-Hr Urine collection container

**The Simport® EcoTainer 24™ will biodegrade to become some of the soil's organic components in less than 7 years, instead of up to 400 years when using conventional plastics.**

The Simport® URISAFE®, one of the most innovative 24-HR Urine Containers on the market today, is now available in a new version:

The EcoTainer 24™, a rapidly degradable URISAFE® Container. Plastics take hundreds of years to degrade naturally in the environment. The Simport® EcoTainer 24™ will biodegrade to become some of the soil's organic components in less than 7 years in constant contact with the soil instead of up to 400 years when using conventional plastics. The only condition that is necessary for the EcoTainer 24™ to biodegrade is constant contact with other degrading material.

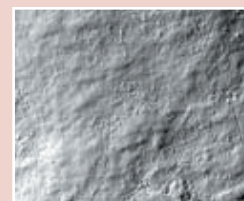
No heat, physical stress, oxygen or sunlight necessary. The EcoTainer 24™ has the ability to break down safely and quickly, by biological means, into the raw materials of nature and disappear into the environment.

#### Image of high-density polyethylene surface after 12 months soil burial

- Does not contain heavy metals
- No negative effect to its physical properties
- No heat, light or mechanical stress needed for product breakdown
- No toxic residue
- Fully degradable within 7 years aerobically or anaerobically

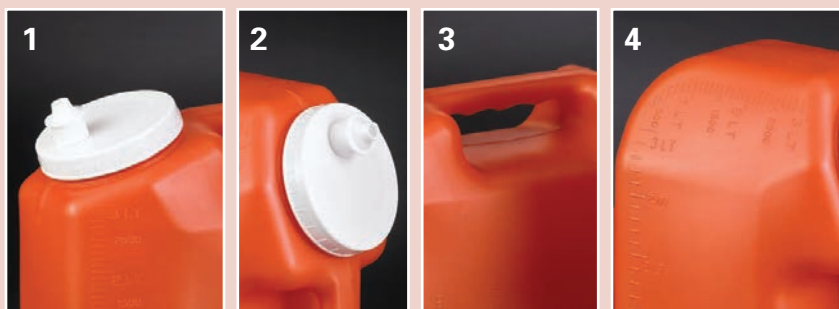


Non biodegradable surface



Surface of the EcoTainer 24™

#### Uniquely designed to be the most user friendly



- 1 The unique snap valve pour spout is easily popped open and offers dripless pouring
- 2 Specially designed leakproof screw cap with liner for safer transport
- 3 Large centrally located handle for good balance and ease of manipulation
- 4 Place container in upright position and sample volume can be read in 100 ml increments

#### The unique snap valve pour spout:

- Controlled flow rate for better handling of poured volumes
- Reduced risks of aerosol contamination when pouring
- Eliminates splashing and exposure to hazardous body fluids

#### Low form design:

- Convenient refrigerator storage with less wasted space
- Anatomically designed for ease of patient use
- Large 80 mm screw lid

#### Chemical and physical resistance

- Can be subjected to freezing, thawing and EtO gas sterilization without causing changes in materials or physical appearance
- Metal free and resistant to hydrochloric acid
- Can be gamma sterilized

| Cat. #  | Vol. (Liters) | Dimensions (cm)      | Qty/Cs |
|---------|---------------|----------------------|--------|
| B350ECO | 3             | 11.5 x 24.5 x 16.0 H | 40     |



# Containers

# URISAFE®

*Uniquely designed to be the most user friendly*

## 24-HR URINE COLLECTION CONTAINER

Container made of high-density polyethylene  
Cap made of polypropylene



On the 4 liter model, urine can be poured into a tube by simply tilting the container forward without having to lift it.



B350-4L

B350

### The innovative cap:

- Snap valve pouring spout incorporated
- Leakproof: a cap liner ensures safe sample transport

### The unique snap valve pour spout:

- Easily popped open or pushed shut
- Offers dripless pouring
- Controlled flow rate for better handling of poured volumes
- Reduced risks of aerosol contamination when pouring
- Eliminates splashing and exposure to hazardous body fluids

### Low form design:

- Convenient refrigerator storage with less wasted space
- Anatomically designed for ease of patient use

### Large central handle:

- Can be gripped comfortably with three fingers
- Permits pouring off of samples with ease and reduces fatigue

### Chemically resistant:

- Metal, latex, zinc and fluorescence free
- Resistant to hydrochloric acid
- Can be subjected to freezing, thawing and EtO gas sterilisation without causing changes in materials or physical appearance

### Graduated vertically and horizontally:

- Graduations are easy to read
- Place container upright and read in 100 ml increments
- Can be gamma sterilized

## URISAFE® Features

- 1 The unique snap valve pour spout is easily popped open and offers dripless pouring
- 2 Specially designed leakproof screw cap with liner for safer transport
- 3 Large centrally located handle for good balance and ease of manipulation
- 4 Metal free and resistant to hydrochloric acid
- 5 Sample volumes can be read in 100 ml increments

The URISAFE® Urine Collection Containers are USER FRIENDLY to both patients and laboratory personnel. Two sizes are available: 3 and 4 liters.

| Cat. #  | Vol. (Liters) | Dimensions (cm)      | Qty/Cs |
|---------|---------------|----------------------|--------|
| B350    | 3             | 11.5 x 24.5 x 16.0 H | 40     |
| B350-4L | 4             | 11.5 x 24.5 x 20.1 H | 30     |



# URITAINER™

## 24-HR URINE COLLECTION CONTAINER

Container made of high-density polyethylene  
Cap made of polypropylene

This more conventional style urine bottle is available in 2 sizes: 2.5 L and 3.5 L. However, it incorporates some of the great features of the URISAFE® 24-Hr Urine Collection Container.

| Cat. #  | Vol. (Liters) | Dimensions (cm)      | Qty/Cs |
|---------|---------------|----------------------|--------|
| B360-25 | 2.5           | 13.3 x 13.3 x 23.2 H | 40     |
| B360-35 | 3.5           | 13.3 x 13.3 x 29.5 H | 24     |



B360-35

B360-25

### URITAINER™ Features

- 1 The unique snap valve pour spout is easily popped open and offers dripless pouring
- 2 Specially designed leakproof screw cap with liner for safer transport
- 3 Metal free and resistant to hydrochloric acid
- 4 Large handle can be gripped comfortably
- 5 Volume level read in 50 ml increments

#### The innovative cap:

- Snap valve pouring spout incorporated
- Leakproof: a cap liner ensures safe sample transport

#### The unique snap valve pour spout:

- Easily popped open or pushed shut
- Offers dripless pouring
- Controlled flow rate for better handling of poured volumes
- Reduced risks of aerosol contamination when pouring
- Eliminates splashing and exposure to hazardous body fluids

#### Large central handle:

- Can be gripped comfortably
- Permits pouring off of samples with ease and reduces fatigue

#### Chemically resistant:

- Metal and latex free
- Zinc and fluorescence free
- Resistant to hydrochloric acid
- Can be subjected to freezing, thawing and EtO gas sterilisation without causing changes in materials or physical appearance



On all models, the unique snap valve pour spout is easily popped open and offers dripless pouring.



Large handle can be gripped comfortably

### Labels for URISAFE® & URITAINER™ Containers

Three optional labels are offered

- Patient identification label
- Patient instruction label
- Caution label

| Cat. # | Description                  | Qty/Roll | Qty/Pk |
|--------|------------------------------|----------|--------|
| B350-4 | Patient identification label | 100      | 1000   |
| B350-5 | Patient instruction label    | 100      | 1000   |
| B350-6 | Caution label                | 100      | 1000   |

PATIENT AND TEST INFORMATION FOR  
24-HOUR URINE COLLECTION

Patient Name: \_\_\_\_\_

Ref. #: \_\_\_\_\_

Test Required: \_\_\_\_\_

Preservative Added: \_\_\_\_\_

# of Bottles Used: \_\_\_\_\_

Total Volume Collected: \_\_\_\_\_

Collection Starting Times: Hour \_\_\_\_\_ Date \_\_\_\_\_

Collection Ending Times: Hour \_\_\_\_\_ Date \_\_\_\_\_

B350-4

#### Patient Instructions for Collecting a 24-Hour Urine Specimen

Important: To insure accurate test results, please follow these instructions carefully.

- Ask your laboratory whether or not you should refrigerate this bottle during the collection period.
- At the hour you choose to start the collection period, urinate into a toilet and flush as usual.
- Record the starting time and date in the space provided below.
- For the next 24 hours, collect all your urine in this bottle.
- Be sure to urinate just when the 24 hour collection period ends and include this urine in the bottle.
- Record the ending time and date in the space provided below. Promptly bring the bottle back to the laboratory.

Collection Starting Time: Hour \_\_\_\_\_ Date \_\_\_\_\_

Collection Ending Time: Hour \_\_\_\_\_ Date \_\_\_\_\_

B350-5

#### CAUTION!

This bottle contains a strong preservative chemical.  
Do not breathe vapor. Do not spill or get on skin.

B350-6



**B720-13 & 16 SeraNest™ Sample Cups**

Made of polystyrene

These sample cups will hold perfectly on top of blood collection tubes. Just pour the blood sample into a SeraNest™ and its low shoulder will hold securely on the tube. No need to relabel. Two sizes available.

**B720-8 Analyzer Cups for Hitachi Systems**

Made of polystyrene

**B720-40 Fibrin Cups**

Made of polyethylene

Precision molded for constant volume and uniform heat transfer.

| Cat. #  | Dia.    | Volume | Qty/Bag | Qty/Cs |
|---------|---------|--------|---------|--------|
| B720-8  | 12.7 mm | 2 ml   | 1000    | 10,000 |
| B720-13 | 13.9 mm | 1 ml   | 1000    | 5000   |
| B720-16 | 16.7 mm | 2 ml   | 1000    | 5000   |
| B720-40 | 11.5 mm | 1.3 ml | 1000    | 10,000 |



**B721-1 Roche Cobas Sample Tube 2.5 ml**

Made of polystyrene

This tube is used with the Roche Cobas Analyzer. It has perfect clarity for easy viewing of contents. This graduated false bottom tube has a capacity of 2.5 ml and will accept barcode labels.



For caps, see series T404-3

| Cat. # | Volume | Qty/Bag | Qty/Cs |
|--------|--------|---------|--------|
| B721-1 | 2.5 ml | 1000    | 2000   |



**C570-12**

**Non Sterile Disposable Specimen Container**

Polypropylene Container - Polyethylene Screw Cap

Graduated. Heavy-duty thick wall construction of both container and lid ensures a positive leakproof seal time after time. The drip ring on the container reduces the chances of contamination.

Wide base design for stable reliable use. Molded-in graduations up to 128 ml / 4 oz. Supplied non sterile and packaged in bags of 100 stacked by 10's. Yellow caps packed separately in bags of 100.

| Cat. #  | Packaging | Qty/Cs |
|---------|-----------|--------|
| C570-12 | Bag / 100 | 500    |



## C200G SputEm™ Sputum Collection System

Made of polypropylene

The ideal way to collect, carry and process biological samples. The unit features a base which already incorporates a removable sterile 50 ml graduated polypropylene conical tube that can withstand centrifugation up to 5000 RPM, or 3000 x g.

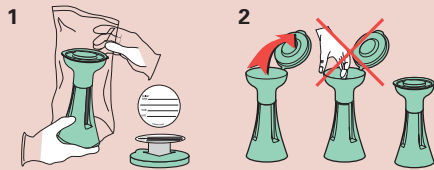
Available in a light green color, three narrow vertical windows allow the contents of the tube to be discreetly seen. A wide base ensures great stability and prevents tipping of the unit. The large collection funnel is made in such a way that specimens fall directly into the graduated centrifuge tube and do not contaminate the outside threads. The centrifuge tube screw cap is being kept sterile at all times under the snap cap on top of the funnel.

A patient label is already affixed on top of the unit and can easily be transferred to the tube before leaving for the laboratory. The base can be used as a support during transit. Each unit is sterile and individually wrapped.



| Cat. # | Color | Qty/Cs |
|--------|-------|--------|
| C200G  | Green | 72     |

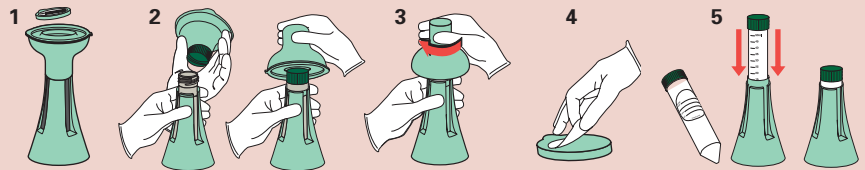
### BEFORE COLLECTION



- Remove from package.
- Fill in patient label.

- Lift the hinged lid.
- Avoid touching inside of funnel.
- Close lid after each use.

### AFTER COLLECTION



- Remove snap cap to expose sputum tube threaded cap.

- Remove funnel top and invert over tube.

- Squeeze middle part of Sputum Collection System and screw tube into threaded cap.
- Discard funnel top.

- Remove patient label.
- Place patient label on side of tube.

- Place tube back in its base and send to lab.

## A picture is worth a thousand words. A sample, a thousand pictures...

You might look at a picture and read the words under it a thousand times, nothing beats having the product in your own hands for evaluation. Simport® is proud to offer you the most comprehensive sample program ever developed in the industry. Just by asking, you can get free of charge a sample of any Simport® product along with a specially designed card describing all the features, benefits and ordering information.

# Simport





## C566 & C567 Eco-Friendly SpecTainer™ Urine Container

**95 kPa  
TESTED**



**MORE  
ECO-FRIENDLY**



Container made of polypropylene / Closure made of polyethylene

The Simport® Eco-Friendly SpecTainer™, one of the most innovative specimen containers on the market today, is now available in a new version: The Eco-Friendly SpecTainer™, a rapidly degradable Specimen Container. Plastics take hundreds of years to degrade naturally in the environment. The only condition that is necessary for the Eco-Friendly SpecTainer™ to biodegrade is constant contact with other degrading material. No heat, physical stress, oxygen or sunlight necessary. The Eco-Friendly SpecTainer™ has the ability to break down safely and quickly, by biological means, into the raw materials of nature and disappear into the environment.

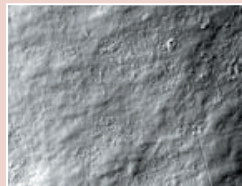
- Does not contain heavy metals
- No negative effect to its physical properties
- No heat, light or mechanical stress needed for product breakdown
- No toxic residue
- Fully degradable within 7 years, aerobically or anaerobically



### Image of high-density surface after 12 months soil burial



Non biodegradable surface



Surface of the Eco-Friendly  
SpecTainer™

The Simport® SpecTainer 24™ will biodegrade to become some of the soil's organic components in less than 7 years in constant contact with the soil instead of up to 400 years when using conventional plastics.

Name/Nom/Nombre: \_\_\_\_\_  
 Date/Fecha: \_\_\_\_\_ Time/Hora/Hora: \_\_\_\_\_  
 Specimen/Espécimen: \_\_\_\_\_  
[www.simport.com](http://www.simport.com)

Label has space for patient identification



For color coding purposes, use a Capinsert™ on top of the closure. (see T345 Series).

| Cat. #         | Vol. (ml) | Type        | Cap Color | Closure        | Qty/Pk | Qty/Cs |
|----------------|-----------|-------------|-----------|----------------|--------|--------|
| C566-60DOECO   | 60        | Non Sterile | Gold      | Tamper Evident | 100    | 500    |
| C566-90DOECO   | 90        | Non Sterile | Gold      | Tamper Evident | 100    | 400    |
| C566-120DOECO  | 120       | Non Sterile | Gold      | Tamper Evident | 100    | 300    |
| C566-60AQSECO  | 60        | Sterile     | Aqua      | Tamper Evident | 100    | 500    |
| C566-90AQSECO  | 90        | Sterile     | Aqua      | Tamper Evident | 100    | 400    |
| C566-120AQSECO | 120       | Sterile     | Aqua      | Tamper Evident | 100    | 300    |
| C567-60DOECO   | 60        | Non Sterile | Gold      | Conventional   | 100    | 500    |
| C567-90DOECO   | 90        | Non Sterile | Gold      | Conventional   | 100    | 400    |
| C567-120DOECO  | 120       | Non Sterile | Gold      | Conventional   | 100    | 300    |
| C567-60AQSECO  | 60        | Sterile     | Aqua      | Conventional   | 100    | 500    |
| C567-90AQSECO  | 90        | Sterile     | Aqua      | Conventional   | 100    | 400    |
| C567-120AQSECO | 120       | Sterile     | Aqua      | Conventional   | 100    | 300    |



If you **TRULY** care about your sample,  
let us help you **PROTECT** its integrity!



## C566

### The TAMPER EVIDENT SpecTainer™ I Urine Container

Container made of polypropylene / Closure made of polyethylene

For applications needing the utmost security where sample integrity is of high importance. A great feature of the SpecTainer™ is that it incorporates a unique tamper evident screw cap ensuring peace of mind during transport or storage situations where someone might have tampered with the specimen.

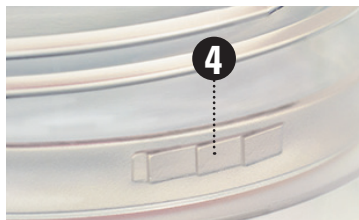
Both containers and caps are manufactured without the use of plasticisers or mold release agents. All material used is free from latex. Containers are 95 kPa compliant. Available in three sizes: 60, 90 and 120 ml. The 60 ml size is not graduated. The sterile container protects its sterility with a tamper evident seal.



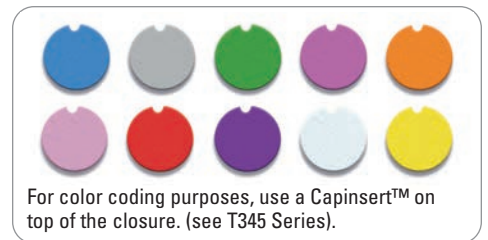
### Anatomy of the SpecTainer™ I



1. Insertion of a Capinsert™ allows color 1 coded identification of contents
2. Molded ridges around lid make it easy to open and close
3. Tamper evident sealing ring for better sample protection
4. Specially designed notches to ensure a perfect tamper evident seal
5. Warning label has space for patient identification
6. Ridges around base offer a better grip during opening and closing



Screw cap on until a clicking noise is heard. This is when the plastic ring is firmly seated and locked over the container threads. When removing the tamper evident screw cap for the first time, the perforation is severed, thereby ensuring easy recognition that the container has been opened.



For color coding purposes, use a Capinsert™ on top of the closure. (see T345 Series).

| Cat. #      | Vol. (ml) | Type        | Cap Color | Closure        | Qty/Pk | Qty/Cs |
|-------------|-----------|-------------|-----------|----------------|--------|--------|
| C566-60Y    | 60        | Non Sterile | Yellow    | Tamper Evident | 100    | 500    |
| C566-90Y    | 90        | Non Sterile | Yellow    | Tamper Evident | 100    | 400    |
| C566-120Y   | 120       | Non Sterile | Yellow    | Tamper Evident | 100    | 300    |
| C566-60CYS  | 60        | Sterile     | Cyan      | Tamper Evident | 100    | 500    |
| C566-90CYS  | 90        | Sterile     | Cyan      | Tamper Evident | 100    | 400    |
| C566-120CYS | 120       | Sterile     | Cyan      | Tamper Evident | 100    | 300    |





## C567

### The SpecTainer™ II Urine Container

Container made of polypropylene / Closure made of polyethylene

This model uses a conventional leakproof screw cap. It is designed for collection, transport and storage of specimens, the polypropylene containers are safe to use even in adverse conditions. Containers are uniquely stackable, shatter resistant and are manufactured from virgin high-clarity polypropylene. They are designed with a straight side format. Available in three sizes: 60, 90 and 120 ml. The 60 ml size is not graduated.

FOR  
IVD  
USE



95 kPa  
TESTED



### Anatomy of the SpecTainer™ II

1. Insertion of a Capinsert™ allows color coded identification of contents
2. Molded ridges around lid make it easy to open and close
3. Leakproof screw cap with a unique integrated leak-resistant seal
4. Warning label has space for patient identification
5. Ridges around base offer a better grip during opening and closing



Containers are easily and safely stackable.



For color coding purposes, use a Capinsert™ on top of the closure. (see T345 Series).



Tamper evident labels are placed on all sterile containers. Sterility is assured if unbroken.

| Cat. #      | Vol. (ml) | Type        | Cap Color | Closure      | Qty/Pk | Qty/Cs |
|-------------|-----------|-------------|-----------|--------------|--------|--------|
| C567-60Y    | 60        | Non Sterile | Yellow    | Conventional | 100    | 500    |
| C567-90Y    | 90        | Non Sterile | Yellow    | Conventional | 100    | 400    |
| C567-120Y   | 120       | Non Sterile | Yellow    | Conventional | 100    | 300    |
| C567-60CYS  | 60        | Sterile     | Cyan      | Conventional | 100    | 500    |
| C567-90CYS  | 90        | Sterile     | Cyan      | Conventional | 100    | 400    |
| C567-120CYS | 120       | Sterile     | Cyan      | Conventional | 100    | 300    |



*If you **TRULY** care about your sample, let us help you **PROTECT** its integrity!*

**C575**

**SecurTainer™ I TAMPER EVIDENT Specimen Containers**

Container made of polypropylene / Closure made of polyethylene

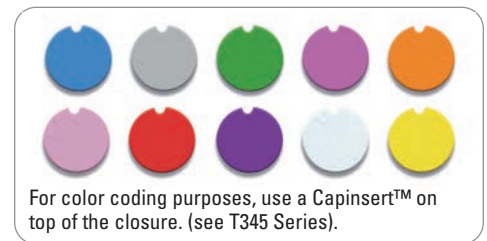
Especially designed for collection, transport and storage of specimens, Simport® offers shatter resistant polypropylene containers, eliminating most problems of leakage and evaporation. Containers are stackable, shatter resistant and are manufactured from virgin polypropylene. The magenta lids are ribbed for easy opening when hands are wet or gloved. The jars are stackable for easy, safe storage and almost transparent to allow specimens to be viewed without opening. These straight sided containers are manufactured from virgin polypropylene with a unique integrated leak-resistant seal.

The uniqueness of the SecurTainer™ is that it incorporates a unique tamper evident screw cap ensuring your peace of mind during transport or storage situations where someone might have manipulated the specimen without your prior knowledge. Can also be used without using the tamper evident locking mechanism.

Both containers and caps are manufactured without the use of plasticisers or mold release agents. Material used in manufacturing is free from latex. All containers are 95 kPa compliant. Available in many sizes from 20 to 120 ml. Non sterile. Containers and caps packaged separately in bags of 100. Functional temperature range: -90 °C to +100 °C.



| Cat. #     | Volume | Qty/Pk | Qty/Cs |
|------------|--------|--------|--------|
| C575-20MA  | 20 ml  | 100    | 500    |
| C575-40MA  | 40 ml  | 100    | 500    |
| C575-60MA  | 60 ml  | 100    | 500    |
| C575-90MA  | 90 ml  | 100    | 400    |
| C575-120MA | 120 ml | 100    | 300    |



**How to use a SecurTainer™ I**



Place sample in container.



Push up tab on side of vial.



Screw on Tamper evident cap completely.



When opening the vial, the tamper evident ring will detach itself from the cap.



The SecurTainer™ can also be used without the tamper evident feature.



If you **TRULY** care about your sample,  
let us help you **PROTECT** its integrity!



## C576

### SecurTainer™ II TAMPER EVIDENT Specimen Containers

Container made of polypropylene / Closure made of polyethylene

This model uses a different tamper evident concept when compared to the C575 Series. No locking tab is necessary when the tamper evident feature is used. Simply screw the cap on the container and the tamper evident sealing ring is automatically locked in place. When unscrewed, the ring is detached from the cap, showing clearly that the container was opened.

Also designed for collection, transport and storage of specimens, the polypropylene containers are safe to use even in adverse conditions. Containers are stackable, shatter resistant and are manufactured from virgin, polypropylene. Available in sizes from 20 to 120 ml. Non sterile containers and caps packaged separately in bags of 100. Functional temperature range: -90 °C to +100 °C.



| Cat. #     | Volume | Qty/Pk | Qty/Cs |
|------------|--------|--------|--------|
| C576-20MA  | 20 ml  | 100    | 500    |
| C576-40MA  | 40 ml  | 100    | 500    |
| C576-60MA  | 60 ml  | 100    | 500    |
| C576-90MA  | 90 ml  | 100    | 400    |
| C576-120MA | 120 ml | 100    | 300    |



Screw cap on until a clicking noise is heard. This is when the plastic ring is firmly seated and locked over the container threads. When removing the tamper evident screw cap for the first time, the perforation is severed, thereby ensuring easy recognition that the container has been opened.



**C577**

**SecurTainer™ III Specimen Containers**

Container made of polypropylene / Closure made of polyethylene

Chemically resistant and shatterproof, The SecurTainer™ III Specimen Containers are supplied with a leakproof screw cap, particularly important when transporting hazardous material. Ideal for transport and storage of urine, sputum and most liquids or particulate samples.

Containers are stackable, shatter resistant and are manufactured from virgin, high-clarity polypropylene. Available in many sizes from 20 to 120 ml. Containers and caps packaged separately in bags of 100. Non sterile. Functional temperature range: -90 °C to +100 °C.

| Cat. #    | Volume | Qty/Pk | Qty/Cs |
|-----------|--------|--------|--------|
| C577-20W  | 20 ml  | 100    | 500    |
| C577-40W  | 40 ml  | 100    | 500    |
| C577-60W  | 60 ml  | 100    | 500    |
| C577-90W  | 90 ml  | 100    | 400    |
| C577-120W | 120 ml | 100    | 300    |

**Anatomy of the SecurTainer™ III**

1. Insertion of a Capinsert™ allows color coded identification of contents.
2. Molded ridges around lid make it easy to open and close.
3. Ridges around base offer a better grip during opening and closing.



**T345**

**Color Coding Capinsert™**

Made of polypropylene

The Capinsert™ is used to color code a multitude of Simport® products according to your specific needs. It is inserted on top of the closure and has a write-on frosted area for sample identification.



| Cat. # | Color     | Qty/Bag |
|--------|-----------|---------|
| T345B  | Blue      | 500     |
| T345GY | Gray      | 500     |
| T345G  | Green     | 500     |
| T345L  | Lilac     | 500     |
| T345O  | Orange    | 500     |
| T345P  | Pink      | 500     |
| T345R  | Red       | 500     |
| T345V  | Violet    | 500     |
| T345W  | White     | 500     |
| T345Y  | Yellow    | 500     |
| T345AS | Assorted* | 500     |

\* Blue, lilac, red, yellow and white



## C571 & C572

### 30 and 50 ml Sample Tubes

Tube made of polypropylene / Cap made of polyethylene

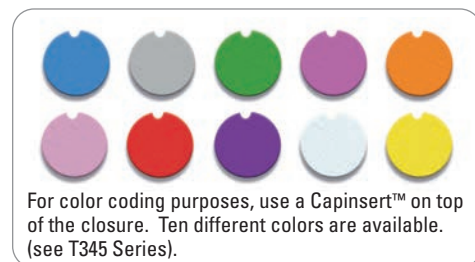
Conical bottom tubes with self-standing base graduated from 10 to 30 ml and 10 to 50 ml respectively, in 5 ml increments. Chemically resistant and shatterproof, they are supplied with a leakproof screw cap, particularly important when transporting hazardous material. Ideal for transport and storage of urine, sputum and most liquids or particulate samples. Molded-in graduations make them easy to read. Available sterile or non sterile. The caps for Series C572 accept T345 Capinserts. Functional temperature range: -90 °C to +121 °C.

30 ml tube dimensions: 25.3 mm dia x 111 mm length.

50 ml tube dimensions: 30 mm dia x 115 mm length.



| Cat. # | Type        | Volume (ml) | Color  | Qty/Bag | Qty/Cs |
|--------|-------------|-------------|--------|---------|--------|
| C571-1 | Sterile     | 50          | Green  | 25      | 500    |
| C571-2 | Non sterile | 50          | Yellow | 100     | 500    |
| C572-1 | Sterile     | 30          | White  | 25      | 500    |
| C572-2 | Non sterile | 30          | White  | 100     | 500    |



## C580 Specimen Containers with Snap Cap

Cap and Containers are made of polypropylene

These disposable containers made of polypropylene, are ideal for collection and storage of fluids, powders, solids, pathology specimens and hazardous samples. Lids are tight fitting.

They resist temperatures form -20 °C to + 80 °C

| Cat. # | (ml/oz) | Opening (mm) | Height (mm) | Qty/Cs |
|--------|---------|--------------|-------------|--------|
| C580-3 | 300/10  | 111          | 45          | 100    |
| C580-4 | 500/17  | 111          | 75          | 100    |
| C580-5 | 1000/34 | 111          | 140         | 100    |



**TAMPER EVIDENT**



## C581

### Tamper Evident Specimen Containers

Cap and closure are made of polypropylene

These disposable Containers are ideal for collection, transport and storage of fluids, powders, solids, pathology specimens and hazardous samples. Tight-fitting lids prevent leaks and odors. They incorporate a tamperproof lid which is opened by first removing tab on side of lid, then by lifting the cover. They resist temperatures form -20 °C to + 80 °C. The two larger sizes are supplied with a plastic handle for easy carrying.



| Cat. #    | (ml/oz)  | Opening (mm) | Height (mm) | Qty/Cs |
|-----------|----------|--------------|-------------|--------|
| C581-300  | 300/10   | 111          | 45          | 100    |
| C581-500  | 500/17   | 111          | 75          | 100    |
| C581-1L   | 1000/34  | 111          | 140         | 100    |
| C581-2600 | 2600/87  | 200          | 124         | 25     |
| C581-5700 | 5700/193 | 225          | 195         | 10     |

The 2600 and 5700 ml sizes are provided with a plastic handle to facilitate handling

Tamper Evident



## D210 Sterile Petri Dishes

Made of polystyrene

Simport® Petri dishes are available in a variety of shapes and sizes for use in routine procedures and with automated equipment. Economical, optically clear dishes are precision-molded from biomedical grade polystyrene so cultures are clearly visible without distortion. Dishes are packaged in heavy-wall polyethylene sleeves.

**Not for tissue culture application.**

| Cat. #   | Model (mm) | Actual Dim. (mm) | Vol. (ml) | Qty/Sleeve | Qty/Cs |
|----------|------------|------------------|-----------|------------|--------|
| D210-7   | 100 x 20   | 90 x 20          | 100       | 20         | 500    |
| D210-7WL | 100 x 20   | 90 x 20          | 100       | 20         | 500    |
| D210-8   | 100 x 25   | 90 x 25          | 125       | 20         | 500    |
| D210-8R  | 100 x 25   | 90 x 25          | 125       | 20         | 500    |
| D210-13  | 60 x 15    | 55 x 13          | 28        | 20         | 500    |
| D210-14  | 50 x 9     | 50 x 9           | 12        | 20         | 500    |
| D210-15  | 35 x 10    | 35 x 10          | 9         | 20         | 500    |

### D210-7 Commonly referred to as a 100 mm x 20 mm dish

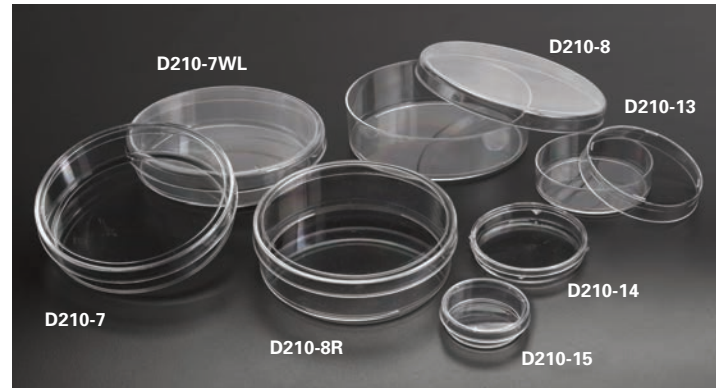
For unimpaired observation of specimen growth with raised straight ridge around top for stable stacking.

### D210-7WL Commonly referred to as a 100 mm x 20 mm dish

This dish has three venting ribs into the underside of the lid to prevent condensation build-up.

### D210-8 Commonly referred to as a 100 mm x 25 mm dish

Accommodates deeper fills for longer culture periods. Used for fungal cultures, plant propagation. This dish has three venting ribs into the underside of the lid to prevent condensation build-up.



### D210-8R Commonly referred to as a 100 mm x 25 mm dish

Similar to D210-8 but with non-vented lid having a raised straight ridge around top for stable stacking.

### D210-13 Commonly referred to as a 60 mm x 15 mm dish

For use whenever a small quantity of culture is desirable. For unimpaired observation of specimen growth with raised straight ridge around top for stable stacking. This dish has three venting ribs on the edge of the dish to prevent condensation build-up.

### D210-14 Commonly referred to as a 50 mm x 9 mm dish

Box type dish, for classroom studies, water studies, culturing of mycobacteria, aerosol testing, membrane filter and immunodiffusion techniques. Tight lid prevents sample dehydration.

### D210-15 Commonly referred to as a 35 mm x 10 mm dish

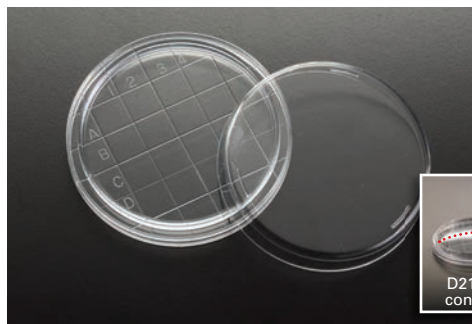
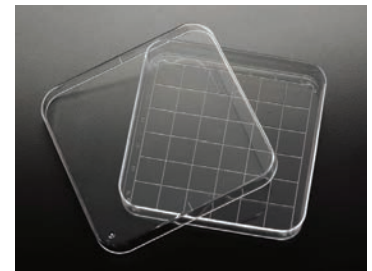
Selected for small quantities of culture media. For unimpaired observation of specimen growth with raised straight ridge around top for stable stacking. This dish has three venting ribs into the underside of the lid to prevent condensation build-up.

## D210-16 Square Petri Dish with Grid

Made of polystyrene

Free from optical distortion and sterile. These dishes are ideal for phage typing, susceptibility testing, plate counts, and probe assays. Each 13 mm grid is marked numerically in one direction and alphabetically in the other. This dish has four venting ribs into the underside of the lid to prevent condensation build-up.

| Cat. #  | Model (mm) | Actual Dim. (mm) | Vol. (ml) | Qty/Sleeve | Qty/Cs |
|---------|------------|------------------|-----------|------------|--------|
| D210-16 | 100 x 15   | 90 x 15          | 110       | 10         | 500    |



## D210-17 Contact Plate

Made of polystyrene

These dishes are free from optical distortion and are sterile. The grid is 10 x 10 mm with numbered and lettered squares to facilitate counting and to locate colonies. The D210-17D model is designed with a convex bottom in order to save on culture medium.

| Cat. #   | Actual Dim. (mm) | Vol. (ml) | Qty/Sleeve | Qty/Cs |
|----------|------------------|-----------|------------|--------|
| D210-17  | 60 x 15          | 20        | 20         | 500    |
| D210-17D | 60 x 15          | 15        | 20         | 500    |



## D210-18 Absorbent Pad Petri Dishes

Made of polystyrene

These 50 x 9 mm sterile petri dishes with absorbent pads are ideal for culturing micro-organisms on either agar or broth based media. Designed to accommodate 47 mm diameter membrane filters. These dishes are stackable and have squared off edges on both the top and bottom which provide convenient grips for one handed opening. The snug fitting top ensures that neither the absorbent pad nor the agar media will dry out during incubation. A frosted area on top of lid permits labeling.

| Cat. #   | Actual Dim. (mm) | Style        | Qty/Sleeve | Qty/Cs |
|----------|------------------|--------------|------------|--------|
| D210-18A | 50 x 9           | Without Pads | 20         | 500    |
| D210-18B | 50 x 9           | With Pads    | 20         | 500    |



## L200

### INO-LOOP™ Inoculating Loops and Needles

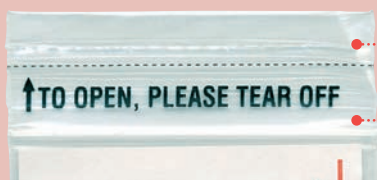
Made of high impact polystyrene

Loops and needles are smooth and flexible to facilitate uniform streaking without damaging the gel surface. Needles are straight and suitable for removal of specimens of single colonies. Packed sterile in safe, tamperproof, zip-lock resealable bags.

Disposable inoculating loops and needles do not require flaming and thus eliminate the risk of infection due to aerosol formation of pathogenic substances.

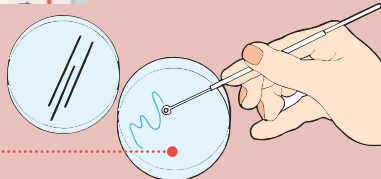
Cross contamination due to improper sterilization is eliminated. They can be used under hoods without danger, and are color-coded for ease of size identification. Certificate of conformity available upon request. Total length: 227 mm

#### PACKAGING (for Pk/10 & Pk/25)

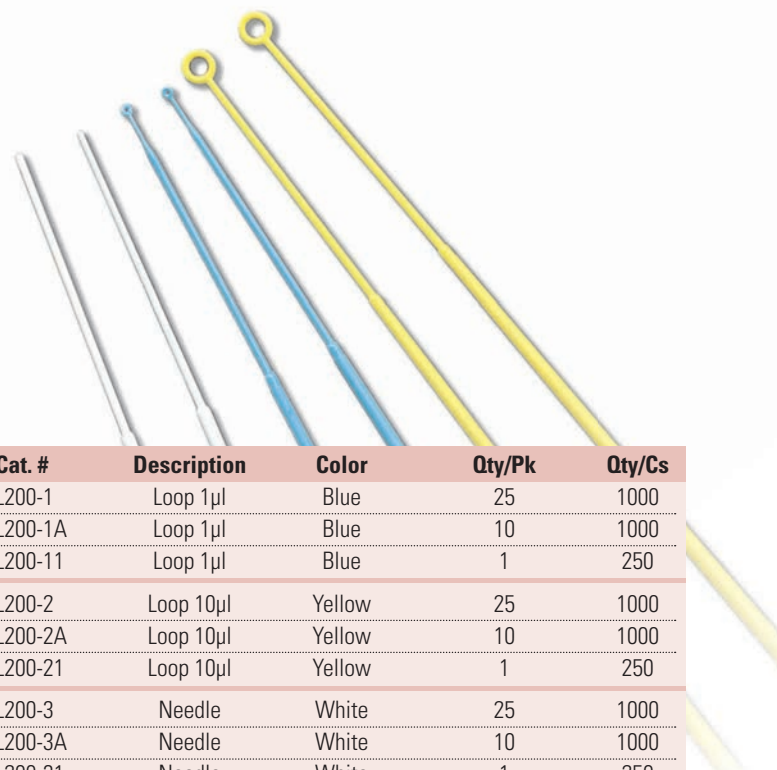


Tamperproof tear off seal ensures sterile product integrity

Bag can be resealed as often as needed



Smooth loop surface provides uniform and gentle streaking.



| Cat. #  | Description | Color  | Qty/Pk | Qty/Cs |
|---------|-------------|--------|--------|--------|
| L200-1  | Loop 1µl    | Blue   | 25     | 1000   |
| L200-1A | Loop 1µl    | Blue   | 10     | 1000   |
| L200-11 | Loop 1µl    | Blue   | 1      | 250    |
| L200-2  | Loop 10µl   | Yellow | 25     | 1000   |
| L200-2A | Loop 10µl   | Yellow | 10     | 1000   |
| L200-21 | Loop 10µl   | Yellow | 1      | 250    |
| L200-3  | Needle      | White  | 25     | 1000   |
| L200-3A | Needle      | White  | 10     | 1000   |
| L200-31 | Needle      | White  | 1      | 250    |

## L300

### Bacterial Cell Spreader

Made of high impact polystyrene

No flame sterilization needed. Designed for easy spreading of cells onto the surface of an agar plate. Supplied sterile in individual packs. Total length of handle: 176 mm. Width of spreader: 36 mm

| Cat. # | Sterile | Color | Qty/Pk | Qty/Cs |
|--------|---------|-------|--------|--------|
| L300   | Yes     | Green | 1      | 100    |

## T417

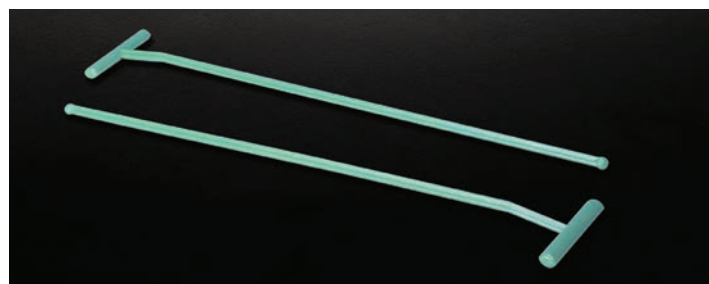
### Culture Tubes 13 x 100 mm with Screw Cap

Tube made of polystyrene / Cap made of polyethylene

These 8 ml screw cap tubes are available either sterile or non sterile. A special tamper evident cap is offered for applications needing the utmost security where sample integrity is of high importance. Tubes are made of optically clear polystyrene and can be centrifuged up to 3000 x g. These are not treated for cell culture. Pyrogen Free.

**95 kPa  
TESTED**

| Cat. #   | Sterile | Tamper Evident | Qty/Pk | Qty/Cs |
|----------|---------|----------------|--------|--------|
| T417-4   | No      | No             | Bulk   | 1000   |
| T417-4S  | Yes     | No             | 125    | 1000   |
| T417-4TP | No      | Yes            | Bulk   | 1000   |



When opening the tamper evident tube, the ring will detach itself from the cap.



For color coding purposes, use a Capinsert™ on top of the closure.  
(See T345 Series on page 20).

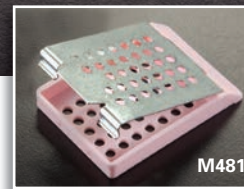
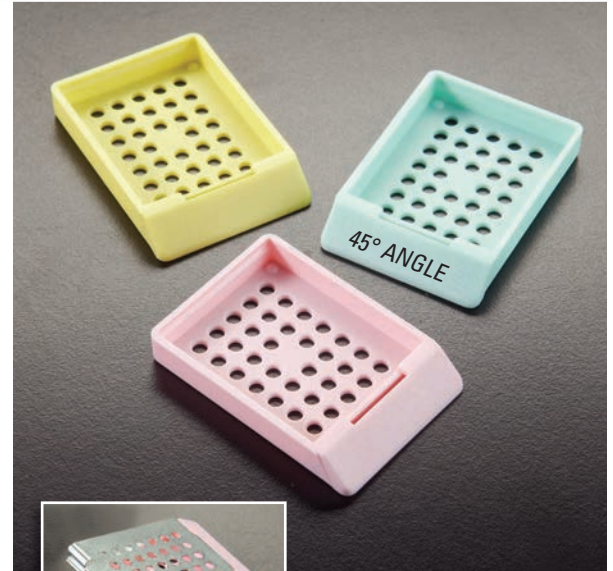


## M480 Embedding Cassettes

Made of acetal

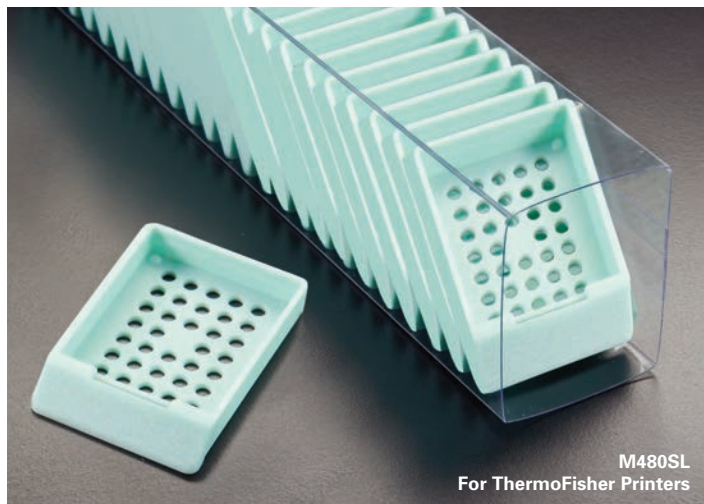
Disposable plastic tissue cassettes are suitable for holding and identifying tissue samples in processing, embedding, and sectioning procedures. The cassettes fit securely in microtome chuck adapters and are resistant to the chemical action of most histological solvents. These cassettes are designed to accept standard metal lids (cat.# M481) and will keep specimens in complete safety during processing. The slanted writing surface accepts markings easily, permitting sample identification throughout all stages of embedding and long afterwards when in archives. They are available in 11 colors. Each case contains 3 dispenser boxes of 500 cassettes.

| Cat. #  | Color  | Qty/Cs |
|---------|--------|--------|
| M480-2  | White  | 1500   |
| M480-3  | Pink   | 1500   |
| M480-4  | Green  | 1500   |
| M480-5  | Yellow | 1500   |
| M480-6  | Blue   | 1500   |
| M480-7  | Peach  | 1500   |
| M480-8  | Tan    | 1500   |
| M480-9  | Gray   | 1500   |
| M480-10 | Lilac  | 1500   |
| M480-11 | Orange | 1500   |
| M480-12 | Aqua   | 1500   |

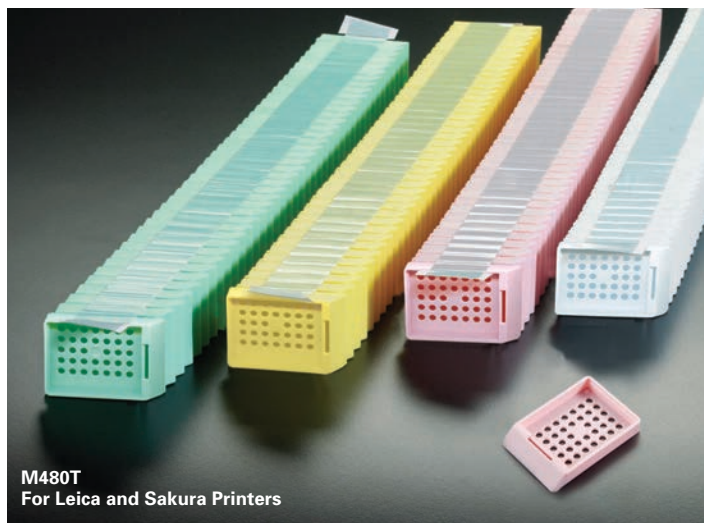


## M481 Metal Lid for M480 Cassette

| Cat. # | Description         | Qty/Pk |
|--------|---------------------|--------|
| M481   | Metal Process Cover | 25     |



M480SL  
For ThermoFisher Printers



M480T  
For Leica and Sakura Printers

## M480SL & M480T Cassettes in QuickLoad™ Sleeves and Stacks

Made of acetal

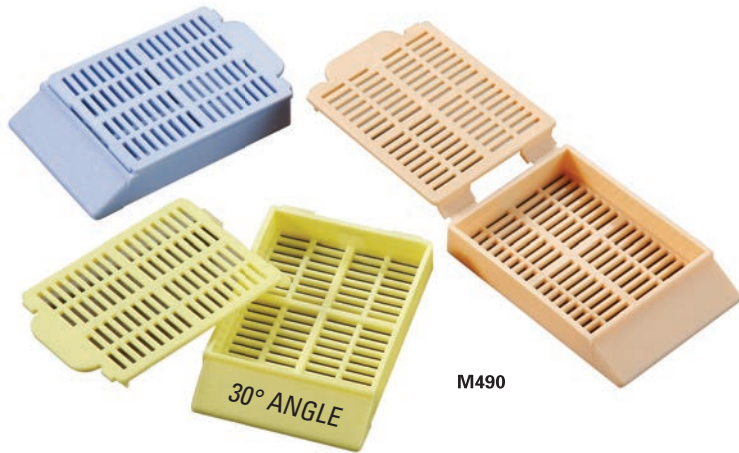
The sleeved cassettes are especially made to be used with ThermoFisher printers. Cassettes with tape are to be used with Leica and Sakura Ink Jet printers. Molded from a special high density acetal polymer, they keep specimens safely submerged and are resistant to the chemical action of most solvents used in histology laboratories. The efficient flow-through slots maximize fluid exchange and ensure proper reagent drainage.

| In Sleeves |        |        | In Stacks |        |        |
|------------|--------|--------|-----------|--------|--------|
| Cat. #     | Color  | Qty/Cs | Cat. #    | Color  | Qty/Cs |
| M480-2SL   | White  | 750    | M480-2T   | White  | 2000   |
| M480-3SL   | Pink   | 750    | M480-3T   | Pink   | 2000   |
| M480-4SL   | Green  | 750    | M480-4T   | Green  | 2000   |
| M480-5SL   | Yellow | 750    | M480-5T   | Yellow | 2000   |
| M480-6SL   | Blue   | 750    | M480-6T   | Blue   | 2000   |
| M480-7SL   | Peach  | 750    | M480-7T   | Peach  | 2000   |
| M480-8SL   | Tan    | 750    | M480-8T   | Tan    | 2000   |
| M480-9SL   | Gray   | 750    | M480-9T   | Gray   | 2000   |
| M480-10SL  | Lilac  | 750    | M480-10T  | Lilac  | 2000   |
| M480-11SL  | Orange | 750    | M480-11T  | Orange | 2000   |
| M480-12SL  | Aqua   | 750    | M480-12T  | Aqua   | 2000   |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.







M490

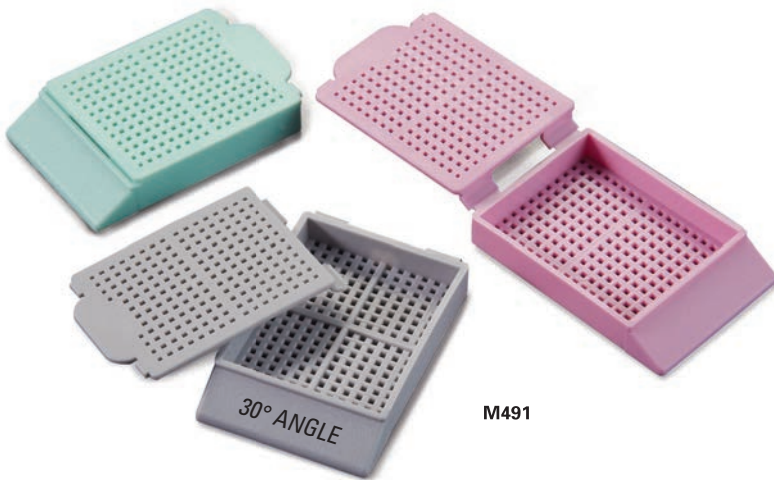
## M490 HISTOSETTE® I

### Tissue Processing / Embedding Cassettes

Made of acetal

Disposable plastic cassettes hold tissue specimens during the embedding process, as well as in a storage file. Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are totally resistant to the chemical action of most histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage. The one-piece integral lid eliminates the need for separate steel lids. Just snap apart and conveniently lock the lid into the base of the cassette. They can be opened or closed as required they can be open or closed and they always relock securely without danger of specimen loss. Anterior writing area at a 30° angle. Not suitable for automated printers.

Each case contains 3 dispenser boxes of 500 cassettes.



M491

## M491 HISTOSETTE® I

### Biopsy Processing / Embedding Cassettes

Made of acetal

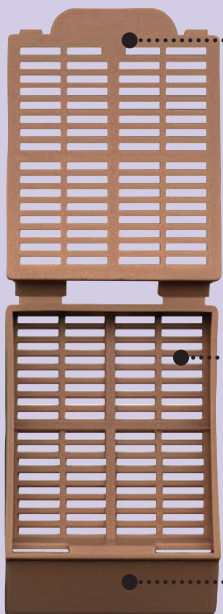
Disposable plastic cassettes similar to Series M490 but specially designed to hold biopsy specimens during the embedding process, as well as in a storage file. Anterior writing area at a 30° angle. Not suitable for automated printers.

Each case contains 3 dispenser boxes of 500 cassettes.

| Tissue  |        |        | Biopsy  |        |        |
|---------|--------|--------|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs | Cat. #  | Color  | Qty/Cs |
| M490-2  | White  | 1500   | M491-2  | White  | 1500   |
| M490-3  | Pink   | 1500   | M491-3  | Pink   | 1500   |
| M490-4  | Green  | 1500   | M491-4  | Green  | 1500   |
| M490-5  | Yellow | 1500   | M491-5  | Yellow | 1500   |
| M490-6  | Blue   | 1500   | M491-6  | Blue   | 1500   |
| M490-7  | Peach  | 1500   | M491-7  | Peach  | 1500   |
| M490-8  | Tan    | 1500   | M491-8  | Tan    | 1500   |
| M490-9  | Gray   | 1500   | M491-9  | Gray   | 1500   |
| M490-10 | Lilac  | 1500   | M491-10 | Lilac  | 1500   |
| M490-11 | Orange | 1500   | M491-11 | Orange | 1500   |
| M490-12 | Aqua   | 1500   | M491-12 | Aqua   | 1500   |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

### Anatomy of a HISTOSETTE® I

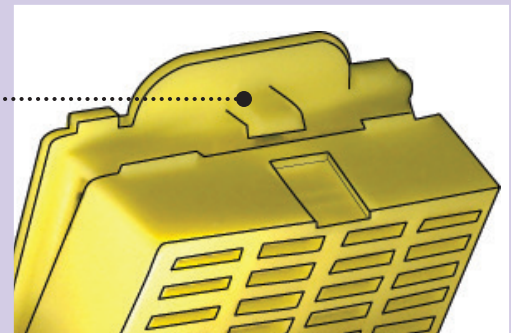


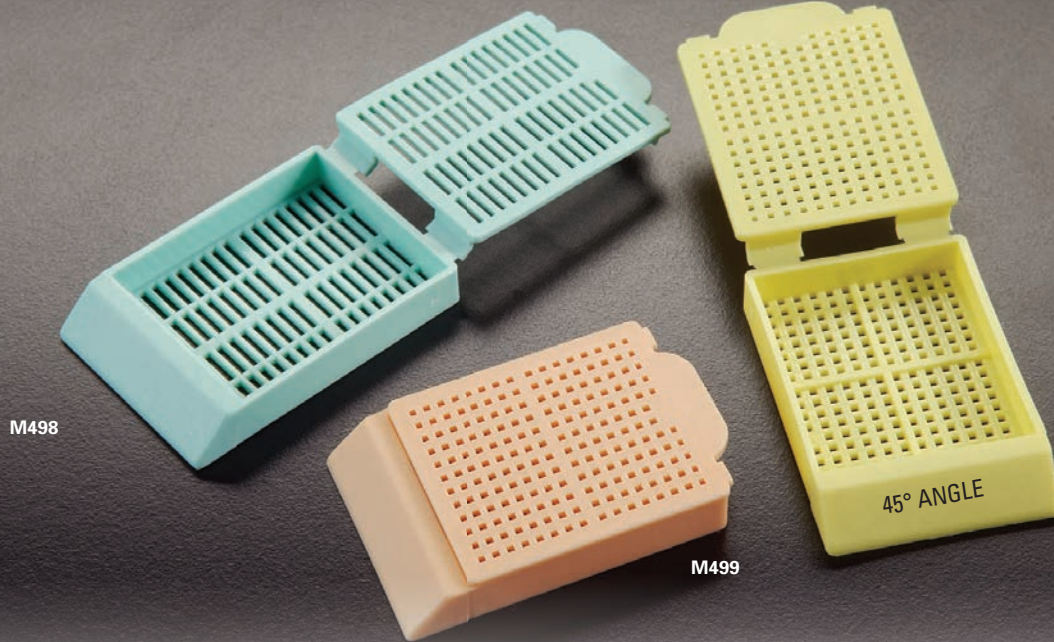
The snap off lid can be easily removed, slid forward and snapped into the locked position.

Because it has efficient flow-through slots, fluid exchange and proper drainage are maximized.

Larger unobstructed writing surface sloped at 30° angle.

Because it has a back mounted locking device, it will never open during processing.





### M498 HISTOSETTE® I

#### Tissue Processing / Embedding Cassettes

Made of acetal

These cassettes are identical to Series M490 but the anterior writing area has a 45 ° instead of a 30 ° angle. The acute angle makes these cassettes more suitable to be used with some models of cassette labeling instruments.

These disposable plastic cassettes hold tissue specimens very efficiently during the embedding process, as well as in a storage file. Molded from acetal, these cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage. The one-piece integral lid eliminates the need for separate steel lids. Just snap apart and conveniently lock the lid into the base of the cassette. They can be opened or closed *as required they can be open or closed and they always relock securely without danger of specimen loss.* Each case contains 3 dispenser boxes of 500 cassettes.

### M499 HISTOSETTE® I

#### Biopsy Processing / Embedding Cassettes

Made of acetal

This model of cassette is similar to Series M498 and is specially designed to hold biopsy specimens during the embedding process.

Each case contains 3 dispenser boxes of 500 cassettes.



| Tissue  |        |        | Biopsy  |        |        |
|---------|--------|--------|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs | Cat. #  | Color  | Qty/Cs |
| M498-2  | White  | 1500   | M499-2  | White  | 1500   |
| M498-3  | Pink   | 1500   | M499-3  | Pink   | 1500   |
| M498-4  | Green  | 1500   | M499-4  | Green  | 1500   |
| M498-5  | Yellow | 1500   | M499-5  | Yellow | 1500   |
| M498-6  | Blue   | 1500   | M499-6  | Blue   | 1500   |
| M498-7  | Peach  | 1500   | M499-7  | Peach  | 1500   |
| M498-8  | Tan    | 1500   | M499-8  | Tan    | 1500   |
| M498-9  | Gray   | 1500   | M499-9  | Gray   | 1500   |
| M498-10 | Lilac  | 1500   | M499-10 | Lilac  | 1500   |
| M498-11 | Orange | 1500   | M499-11 | Orange | 1500   |
| M498-12 | Aqua   | 1500   | M499-12 | Aqua   | 1500   |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

#### How to use a HISTOSETTE® I

Separate cover by folding it forward and backward.

Identify in front or sides.

Insert sample.

Slide cover in place and lock it.

After processing, remove cover by pulling on back tab.



## M492 HISTOSETTE® II Tissue Processing / Embedding Cassettes

Made of acetal

Disposable plastic cassettes hold tissue specimens during processing and embedding, as well as in storage. Molded from a special high-density polymer, these patented cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. **The efficient flow-through slots maximize fluid exchange and ensure proper drainage.** The one-piece integral lid eliminates the need for separate steel lids. They can be opened and closed **as often as necessary** and will always relock securely without danger of specimen loss.

The anterior writing area is slanted at a 45 ° angle to make the cassette more suitable to be used with certain types of cassette labeling instruments. Available in 11 colors. Each case contains 3 dispenser boxes of 500 cassettes.



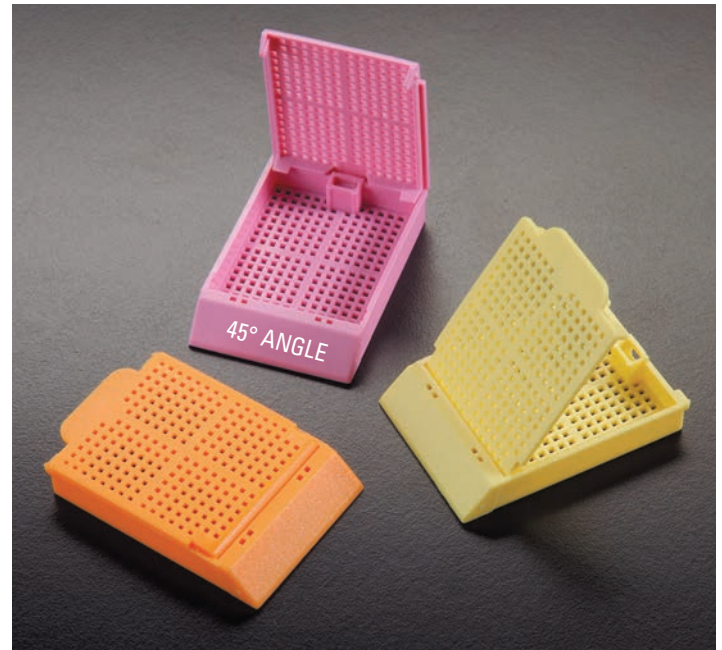
| Tissue  |        |        | Biopsy  |        |        |
|---------|--------|--------|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs | Cat. #  | Color  | Qty/Cs |
| M492-2  | White  | 1500   | M493-2  | White  | 1500   |
| M492-3  | Pink   | 1500   | M493-3  | Pink   | 1500   |
| M492-4  | Green  | 1500   | M493-4  | Green  | 1500   |
| M492-5  | Yellow | 1500   | M493-5  | Yellow | 1500   |
| M492-6  | Blue   | 1500   | M493-6  | Blue   | 1500   |
| M492-7  | Peach  | 1500   | M493-7  | Peach  | 1500   |
| M492-8  | Tan    | 1500   | M493-8  | Tan    | 1500   |
| M492-9  | Gray   | 1500   | M493-9  | Gray   | 1500   |
| M492-10 | Lilac  | 1500   | M493-10 | Lilac  | 1500   |
| M492-11 | Orange | 1500   | M493-11 | Orange | 1500   |
| M492-12 | Aqua   | 1500   | M493-12 | Aqua   | 1500   |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

## M493 HISTOSETTE® II Biopsy Processing / Embedding Cassettes

Made of acetal

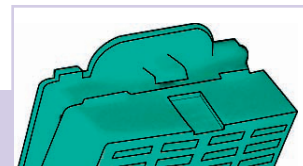
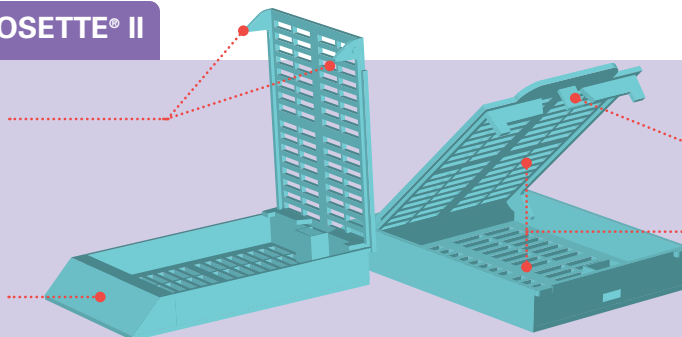
Similar to M492 but specially designed to hold biopsy specimens during the embedding process, as well as in a storage cabinet. Anterior writing area is at a 45 ° angle to make the cassette more suitable to be used with certain types of cassette labeling instruments. Each case contains 3 dispenser boxes of 500 cassettes.



### How to use a HISTOSETTE® II

Unique front hinge design allows single handed cassette manipulation.

Unobstructed front writing surface sloped at 45 ° makes the cassette compatible with most automated cassette labeling machines.



Back mounted locking device securely holds the lid in place and will never open during processing.

Efficient flow-through slots in lid and base maximize fluid exchange, thereby ensuring proper drainage.



## M485 HISTOSETTE® II

### Tissue Processing / Embedding Cassettes

Made of acetal

Most convenient for cassette labeling instruments since covers are already removed from cassettes and are packaged separately in the case. Disposable plastic cassettes hold tissue specimens during processing and embedding, as well as in storage. Molded from a special high-density polymer, these patented cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. **The efficient flow-through slots maximize fluid exchange and ensure proper drainage.**

The anterior writing area is slanted at a 45° angle to make the cassette more suitable to be used with certain types of cassette labeling instruments. Available in 11 colors. Each case contains 2 dispenser boxes of 500 cassettes and 1 dispenser box of 1000 covers.

| Tissue  |        |        |
|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs |
| M485-2  | White  | 1000   |
| M485-3  | Pink   | 1000   |
| M485-4  | Green  | 1000   |
| M485-5  | Yellow | 1000   |
| M485-6  | Blue   | 1000   |
| M485-7  | Peach  | 1000   |
| M485-8  | Tan    | 1000   |
| M485-9  | Gray   | 1000   |
| M485-10 | Lilac  | 1000   |
| M485-11 | Orange | 1000   |
| M485-12 | Aqua   | 1000   |

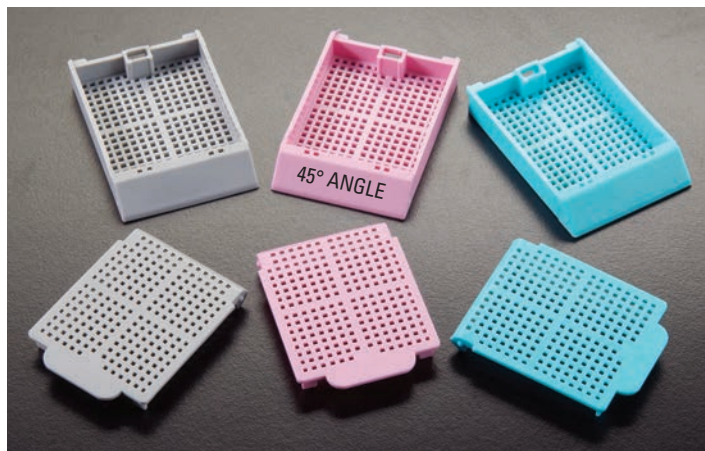
| Biopsy  |        |        |
|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs |
| M486-2  | White  | 1000   |
| M486-3  | Pink   | 1000   |
| M486-4  | Green  | 1000   |
| M486-5  | Yellow | 1000   |
| M486-6  | Blue   | 1000   |
| M486-7  | Peach  | 1000   |
| M486-8  | Tan    | 1000   |
| M486-9  | Gray   | 1000   |
| M486-10 | Lilac  | 1000   |
| M486-11 | Orange | 1000   |
| M486-12 | Aqua   | 1000   |



**Cassettes and lids  
packaged separately**



Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.



## M486 HISTOSETTE® II

### Biopsy Processing / Embedding Cassettes

Made of acetal

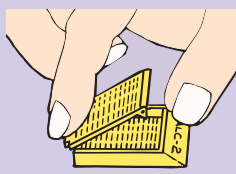
Most convenient for cassette labeling instruments but specially designed to hold biopsy specimens during the embedding process, as well as in a storage file. The covers are already removed from cassettes and are packaged separately in the case.

Anterior writing area is at a 45° angle to make the cassette more suitable to be used with certain types of cassette labeling instruments. Each case contains 2 dispenser boxes of 500 cassettes and 1 dispenser box of 1000 covers.

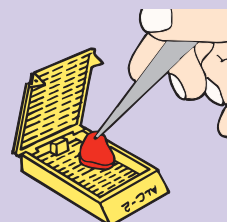
### How to use a HISTOSETTE® II



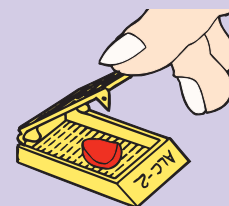
Identify sample on either the front labeling area.



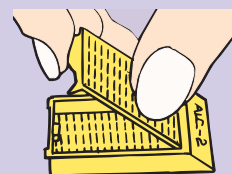
Press on back tab to open cover.



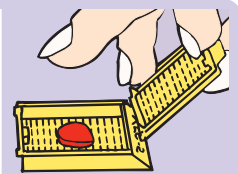
Insert sample.



Close cover and press front of lid to lock it in place.



To open, lift tab at the back of cassette with forefinger while depressing the center of lid with thumb.



To remove the cover, pivot the lid forward and it will disconnect automatically.



**M502  
MICROSETTE® I**  
Biopsy Processing / Embedding Cassettes

Made of acetal

Biopsy pads are no longer necessary with these innovative disposable plastic biopsy cassettes with a large compartment measuring 25 x 30 mm. Perfect even with needle biopsies since mesh holes have a diameter of only 0.26 mm while still allowing for maximum fluid exchange and drainage. Molded from a special high density polymer, these patented cassettes keep specimens safely submerged in liquid and are resistant to most histological solvents. They can be opened and closed as often as necessary and they always relock securely without danger of specimen loss. Available in 11 colors. Anterior writing area is at a 45 ° angle to make the cassette more suitable to be used with certain types of cassette labeling instruments.

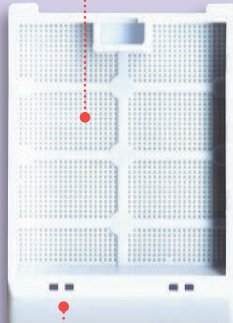
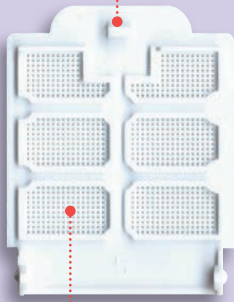
Each case contains four dispenser boxes of 250 cassettes with covers assembled.



**Anatomy of a MICROSETTE™ I**

Back mounted locking device securely holds the lid in place and will never open during processing.

No biopsy pads necessary.



Cover and base have over 2000, 0.26 mm square openings to maximize fluid exchange and ensure proper drainage. Excellent fluid exchange through slots.

Air vents allowing more efficient filling with paraffin.

**Biopsy Cassette with one compartment**

| Cat. #  | Color  | Qty/Cs |
|---------|--------|--------|
| M502-2  | White  | 1000   |
| M502-3  | Pink   | 1000   |
| M502-4  | Green  | 1000   |
| M502-5  | Yellow | 1000   |
| M502-6  | Blue   | 1000   |
| M502-7  | Peach  | 1000   |
| M502-8  | Tan    | 1000   |
| M502-9  | Gray   | 1000   |
| M502-10 | Lilac  | 1000   |
| M502-11 | Orange | 1000   |
| M502-12 | Aqua   | 1000   |

**Biopsy Cassette with six compartments**

| Cat. #  | Color  | Qty/Cs |
|---------|--------|--------|
| M503-2  | White  | 1000   |
| M503-3  | Pink   | 1000   |
| M503-4  | Green  | 1000   |
| M503-5  | Yellow | 1000   |
| M503-6  | Blue   | 1000   |
| M503-7  | Peach  | 1000   |
| M503-8  | Tan    | 1000   |
| M503-9  | Gray   | 1000   |
| M503-10 | Lilac  | 1000   |
| M503-11 | Orange | 1000   |
| M503-12 | Aqua   | 1000   |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

**M503  
MICROSETTE® I**  
Biopsy Processing / Embedding Cassettes

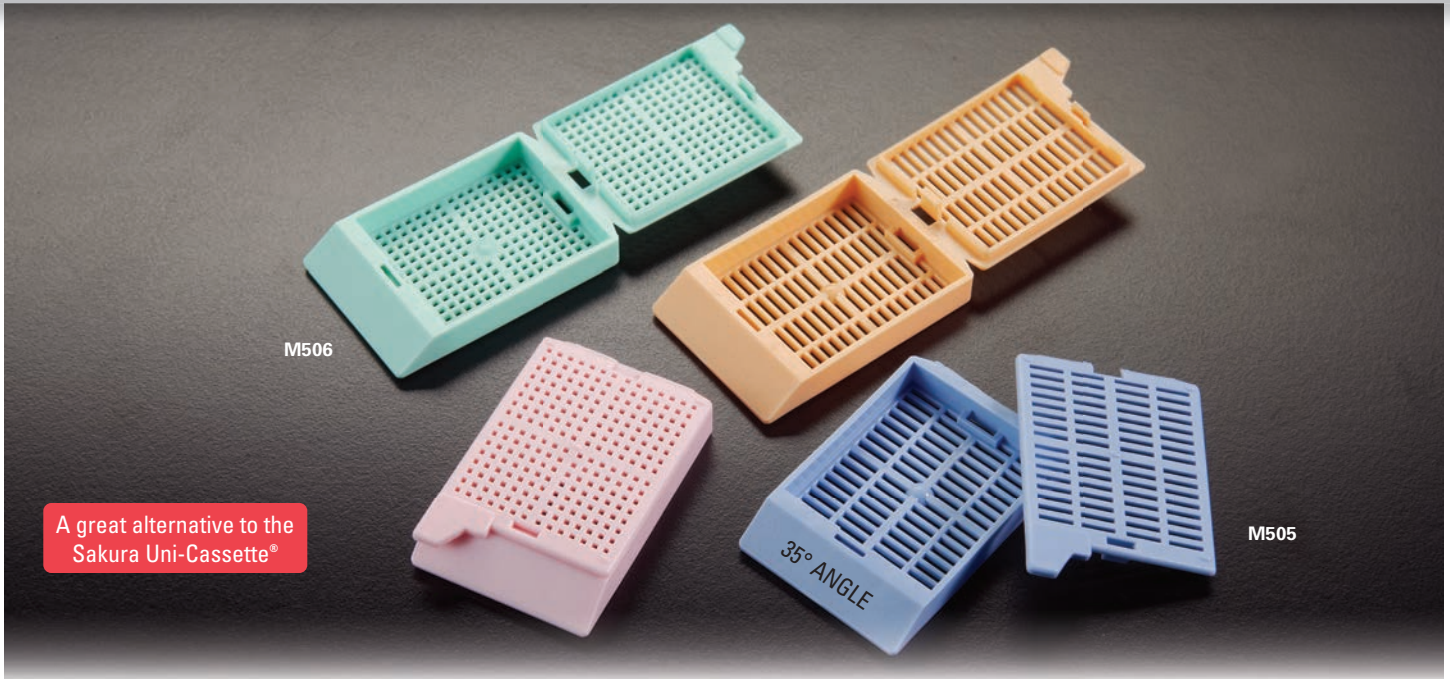
Made of acetal

This model can hold up to six tissue specimens, each one placed in its own 7 x 12 mm (1/4 x 7/16 in.) compartment, numbered from 1 to 6. No biopsy pads necessary. Cover and base have over 2000 square openings to maximize fluid exchange and ensure proper drainage. Approximately 170 holes (each having a diameter of 0.26 mm) per compartment.

Each case contains four dispenser boxes of 250 cassettes with covers assembled.



With six compartments



A great alternative to the Sakura Uni-Cassette®

## M505 & M506 UNISSETTE® I Biopsy & Tissue Processing / Embedding Cassettes

Made of acetal

Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage. The one-piece integral lid eliminates the need for separate steel lids. The snap-latch and hinge-lock design of the UNISSETTE™ prevent early separation of base and lid and allow for one-hand operation. Lids can be opened and closed ***as required they can be open or closed and they always relock securely without danger of specimen loss.*** Anterior writing area is at a 35° angle.

M506 Series is similar to M505 but specially designed to hold biopsy specimens during the embedding process.

Available in 11 colors. Each case contains 3 dispenser boxes of 500 cassettes.

| Tissue  |        |        |
|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs |
| M505-2  | White  | 1500   |
| M505-3  | Pink   | 1500   |
| M505-4  | Green  | 1500   |
| M505-5  | Yellow | 1500   |
| M505-6  | Blue   | 1500   |
| M505-7  | Peach  | 1500   |
| M505-8  | Tan    | 1500   |
| M505-9  | Gray   | 1500   |
| M505-10 | Lilac  | 1500   |
| M505-11 | Orange | 1500   |
| M505-12 | Aqua   | 1500   |

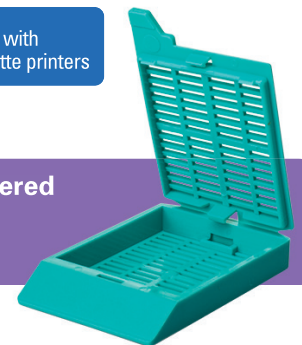
| Biopsy  |        |        |
|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs |
| M506-2  | White  | 1500   |
| M506-3  | Pink   | 1500   |
| M506-4  | Green  | 1500   |
| M506-5  | Yellow | 1500   |
| M506-6  | Blue   | 1500   |
| M506-7  | Peach  | 1500   |
| M506-8  | Tan    | 1500   |
| M506-9  | Gray   | 1500   |
| M506-10 | Lilac  | 1500   |
| M506-11 | Orange | 1500   |
| M506-12 | Aqua   | 1500   |



Compatible with most cassette printers

Have you ever considered  
The SLIMSETTE™ ?

See M509

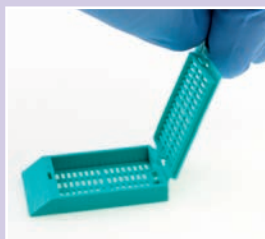


Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

### How to use a UNISSETTE™



The cover of the Unisette is attached to the back of the base in an open position.



To close, simply tilt cover forward, holding it by the front tab.



Push cover down until a click is heard.



To open, tilt cover backward. It will remain attached to the base and can be closed again.



## M507 MICROMESH™

**NO BIOPSY PADS REQUIRED**

### Biopsy Processing / Embedding Cassettes

Made of acetal

This version of the Micromesh™ offers 1676 square openings (0.38 mm) allowing for a greatly improved fluid exchange and drainage without having to use biopsy pads. Large anterior slots in both cassette and cover ensure that the Micromesh™ biopsy cassette will sink rapidly. A large square compartment measuring 27 mm is perfect even for needle biopsies. The cover does not protrude above the cassette, a great space saving feature allowing more cassettes to be stacked in automatic labeling machines and tissue processors.

Molded from a special high density polymer, these patented cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. They can be opened and closed ***as required they can be open or closed and they always relock securely without danger of specimen loss.*** Anterior writing area is at a 45° angle to make the cassette more suitable to be used with automated cassette printers. Available in 11 colors.

Each case contains four dispenser boxes of 250 cassettes with covers assembled.

FOR  
IVD  
USE



Compatible with  
most cassette printers

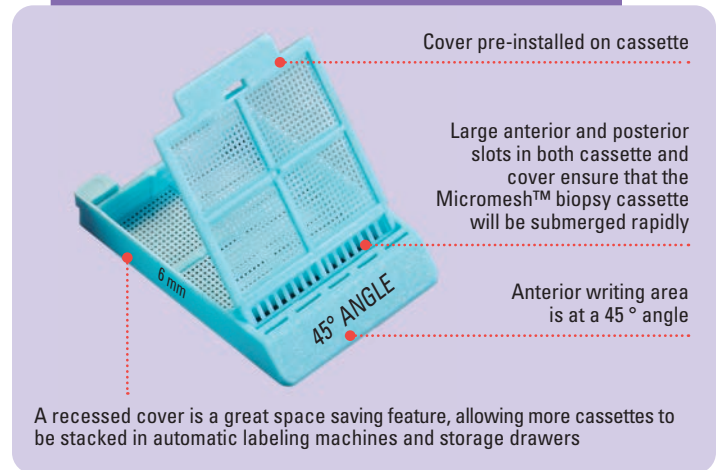
#### Biopsy Cassette with one compartment

| Cat. #  | Color  | Qty/Cs |
|---------|--------|--------|
| M507-2  | White  | 1000   |
| M507-3  | Pink   | 1000   |
| M507-4  | Green  | 1000   |
| M507-5  | Yellow | 1000   |
| M507-6  | Blue   | 1000   |
| M507-7  | Peach  | 1000   |
| M507-8  | Tan    | 1000   |
| M507-9  | Gray   | 1000   |
| M507-10 | Lilac  | 1000   |
| M507-11 | Orange | 1000   |
| M507-12 | Aqua   | 1000   |

#### Biopsy Cassette with four compartments

| Cat. #  | Color  | Qty/Cs |
|---------|--------|--------|
| M508-2  | White  | 1000   |
| M508-3  | Pink   | 1000   |
| M508-4  | Green  | 1000   |
| M508-5  | Yellow | 1000   |
| M508-6  | Blue   | 1000   |
| M508-7  | Peach  | 1000   |
| M508-8  | Tan    | 1000   |
| M508-9  | Gray   | 1000   |
| M508-10 | Lilac  | 1000   |
| M508-11 | Orange | 1000   |
| M508-12 | Aqua   | 1000   |

### Anatomy of MICROMESH™ Cassettes



Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

## M508 MICROMESH™

### Biopsy Processing / Embedding Cassettes

Made of acetal

This model is similar to Series M507 but cassettes have four square compartments each measuring 13 mm. Cover and base have about 1676 square openings maximizing fluid exchange and ensuring proper drainage.

Each case contains four dispenser boxes of 250 cassettes with covers assembled.





## M509 SLIMSETTE™

### Tissue Processing / Embedding Cassettes

Made of acetal

The SLIMSETTE™, a new generation emerging in the Simport® Histology Family. More compact, easier to use and more efficient than ever. Similar to the design of the M507 model, it incorporates a unique recessed cover, a great space saving feature allowing more cassettes to be stacked in automatic labeling machines and in storage cabinets.

Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The SLIMSETTE™ ensures efficient fluid exchange and drainage thanks to 114 openings each measuring 1 x 5 mm. They can be opened and closed as required they can be open or closed and they always relock securely without danger of specimen loss. Large labeling areas for easy identification. The anterior writing area is slanted at a 45° angle. Available in 11 colors.

Each case contains 3 dispenser boxes of 500 cassettes with covers assembled. Dimensions: 41 x 28.5 x 6 mm H (1 5/8 x 1 1/8 x 1/4 in. H)



#### Tissue Cassette with one compartment

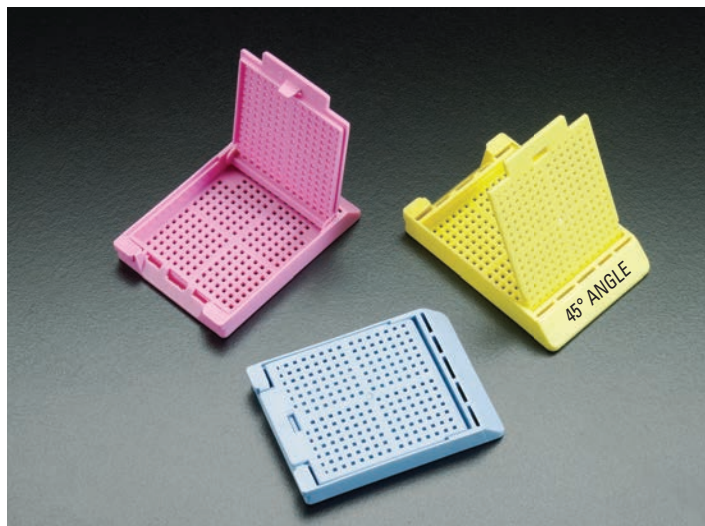
| Cat. #  | Color  | Qty/Cs |
|---------|--------|--------|
| M509-2  | White  | 1500   |
| M509-3  | Pink   | 1500   |
| M509-4  | Green  | 1500   |
| M509-5  | Yellow | 1500   |
| M509-6  | Blue   | 1500   |
| M509-7  | Peach  | 1500   |
| M509-8  | Tan    | 1500   |
| M509-9  | Gray   | 1500   |
| M509-10 | Lilac  | 1500   |
| M509-11 | Orange | 1500   |
| M509-12 | Aqua   | 1500   |

#### Biopsy Cassette with one compartment

| Cat. #  | Color  | Qty/Cs |
|---------|--------|--------|
| M510-2  | White  | 1500   |
| M510-3  | Pink   | 1500   |
| M510-4  | Green  | 1500   |
| M510-5  | Yellow | 1500   |
| M510-6  | Blue   | 1500   |
| M510-7  | Peach  | 1500   |
| M510-8  | Tan    | 1500   |
| M510-9  | Gray   | 1500   |
| M510-10 | Lilac  | 1500   |
| M510-11 | Orange | 1500   |
| M510-12 | Aqua   | 1500   |

#### Tissue Cassette with four compartments

| Cat. #  | Color  | Qty/Cs |
|---------|--------|--------|
| M511-2  | White  | 1500   |
| M511-3  | Pink   | 1500   |
| M511-4  | Green  | 1500   |
| M511-5  | Yellow | 1500   |
| M511-6  | Blue   | 1500   |
| M511-7  | Peach  | 1500   |
| M511-8  | Tan    | 1500   |
| M511-9  | Gray   | 1500   |
| M511-10 | Lilac  | 1500   |
| M511-11 | Orange | 1500   |
| M511-12 | Aqua   | 1500   |



## M510 SLIMSETTE™

### Biopsy Processing / Embedding Cassettes

Made of acetal

Similar to M509 but specially designed to hold biopsy specimens during the embedding process, as well as in a storage cabinet. Anterior writing area is at a 45° angle to make the cassette more suitable to be used with certain types of cassette labeling instruments. This biopsy model ensures efficient fluid exchange and drainage thanks to 392 openings



## M511 SLIMSETTE™

### Tissue Processing / Embedding Cassettes

Made of acetal

This model is similar to Series M509 but cassettes have four square compartments each measuring 13 mm. Cover and base have openings maximizing fluid exchange and ensuring proper drainage. Each case contains 3 dispenser boxes of 500 cassettes with covers assembled.





**M515  
SWINGSETTE™**

**Tissue Processing / Embedding Cassettes**

Made of acetal

These disposable plastic cassettes hold tissue specimens during processing and embedding, as well as in storage. Molded from a special high-density polymer, they keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage.

This new model differs by the special hinge holding the base and cover together. This hinge allows cassettes to be opened and closed *as often as necessary*. The cover can be removed and re-inserted easily without danger of specimen loss.

Available in 11 colors.

Each case contains 3 dispenser boxes of 500 cassettes.



**A great alternative to the Richard-Allan and Surgipath Cassettes**

**Anatomy of a SWINGSETTE™**

Large tab for convenient and easy opening of lid

Secure locking device holds the lid in place during processing

Unique hinge allows opening and closing of pre-installed lid as often as needed

45° angle writing area



| Tissue  |        |        |
|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs |
| M515-2  | White  | 1500   |
| M515-3  | Pink   | 1500   |
| M515-4  | Green  | 1500   |
| M515-5  | Yellow | 1500   |
| M515-6  | Blue   | 1500   |
| M515-7  | Peach  | 1500   |
| M515-8  | Tan    | 1500   |
| M515-9  | Gray   | 1500   |
| M515-10 | Lilac  | 1500   |
| M515-11 | Orange | 1500   |
| M515-12 | Aqua   | 1500   |

| Biopsy  |        |        |
|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs |
| M516-2  | White  | 1500   |
| M516-3  | Pink   | 1500   |
| M516-4  | Green  | 1500   |
| M516-5  | Yellow | 1500   |
| M516-6  | Blue   | 1500   |
| M516-7  | Peach  | 1500   |
| M516-8  | Tan    | 1500   |
| M516-9  | Gray   | 1500   |
| M516-10 | Lilac  | 1500   |
| M516-11 | Orange | 1500   |
| M516-12 | Aqua   | 1500   |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

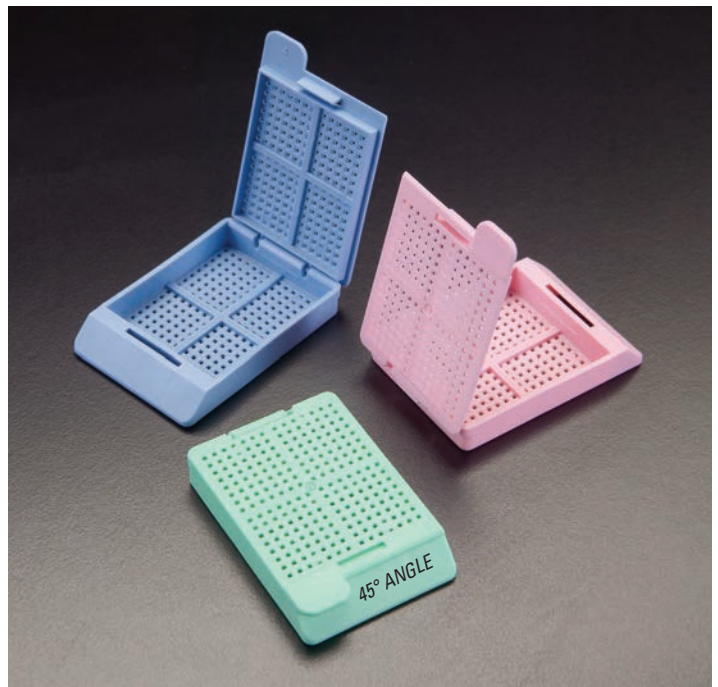
**M516  
SWINGSETTE™**

**Biopsy Processing / Embedding Cassettes**

Made of acetal

These biopsy cassettes are similar to series M515 but especially designed to hold biopsy specimens during the processing / embedding process as well as in storage cabinets.

Each case contains three dispenser boxes of 500 cassettes.





## M517 SWINGSETTE™

### Tissue Processing / Embedding Cassettes

Made of acetal

Most convenient for cassette labeling instruments since the covers are packaged separately in the case. These disposable plastic cassettes hold tissue specimens during processing and embedding, as well as in storage. Molded from a special high-density polymer, they keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage.

This model differs by the special hinge that holds the base and cover together. This hinge allows cassettes to be opened and closed *as often as necessary*. The cover can be removed and re-inserted easily without danger of specimen loss. Available in 11 colors.

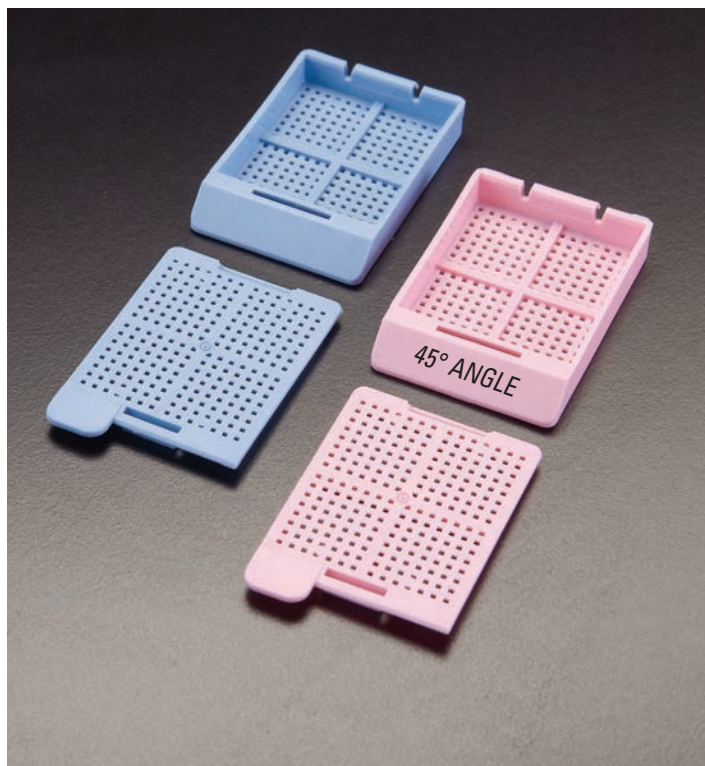
Each case contains two dispenser boxes of 500 cassettes and one dispenser box of 1000 covers.

| Tissue  |        |        | Biopsy  |        |        |
|---------|--------|--------|---------|--------|--------|
| Cat. #  | Color  | Qty/Cs | Cat. #  | Color  | Qty/Cs |
| M517-2  | White  | 1000   | M518-2  | White  | 1000   |
| M517-3  | Pink   | 1000   | M518-3  | Pink   | 1000   |
| M517-4  | Green  | 1000   | M518-4  | Green  | 1000   |
| M517-5  | Yellow | 1000   | M518-5  | Yellow | 1000   |
| M517-6  | Blue   | 1000   | M518-6  | Blue   | 1000   |
| M517-7  | Peach  | 1000   | M518-7  | Peach  | 1000   |
| M517-8  | Tan    | 1000   | M518-8  | Tan    | 1000   |
| M517-9  | Gray   | 1000   | M518-9  | Gray   | 1000   |
| M517-10 | Lilac  | 1000   | M518-10 | Lilac  | 1000   |
| M517-11 | Orange | 1000   | M518-11 | Orange | 1000   |
| M517-12 | Aqua   | 1000   | M518-12 | Aqua   | 1000   |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.



Cassettes and lids packaged separately



## M518 SWINGSETTE™

### Biopsy Processing / Embedding Cassettes

Made of acetal

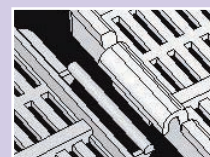
Most convenient for cassette labeling instruments since the covers are packaged separately in the case. These biopsy cassettes are similar to the M517 Series but are especially designed to hold biopsy specimens during the processing / embedding process as well as in storage cabinets.

Each case contains two dispenser boxes of 500 cassettes and one box of 1000 covers.

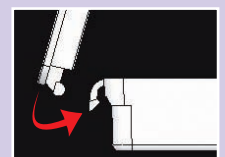
#### Close-up of the hinge



M515-M516 Series  
The cover is connected to the base.



M517-M518 Series  
The special hinge makes it easy to attach lid to base.





## M485SL & M486SL HISTOSETTE® II

### Cassettes in QuickLoad™ Sleeves

Made of acetal

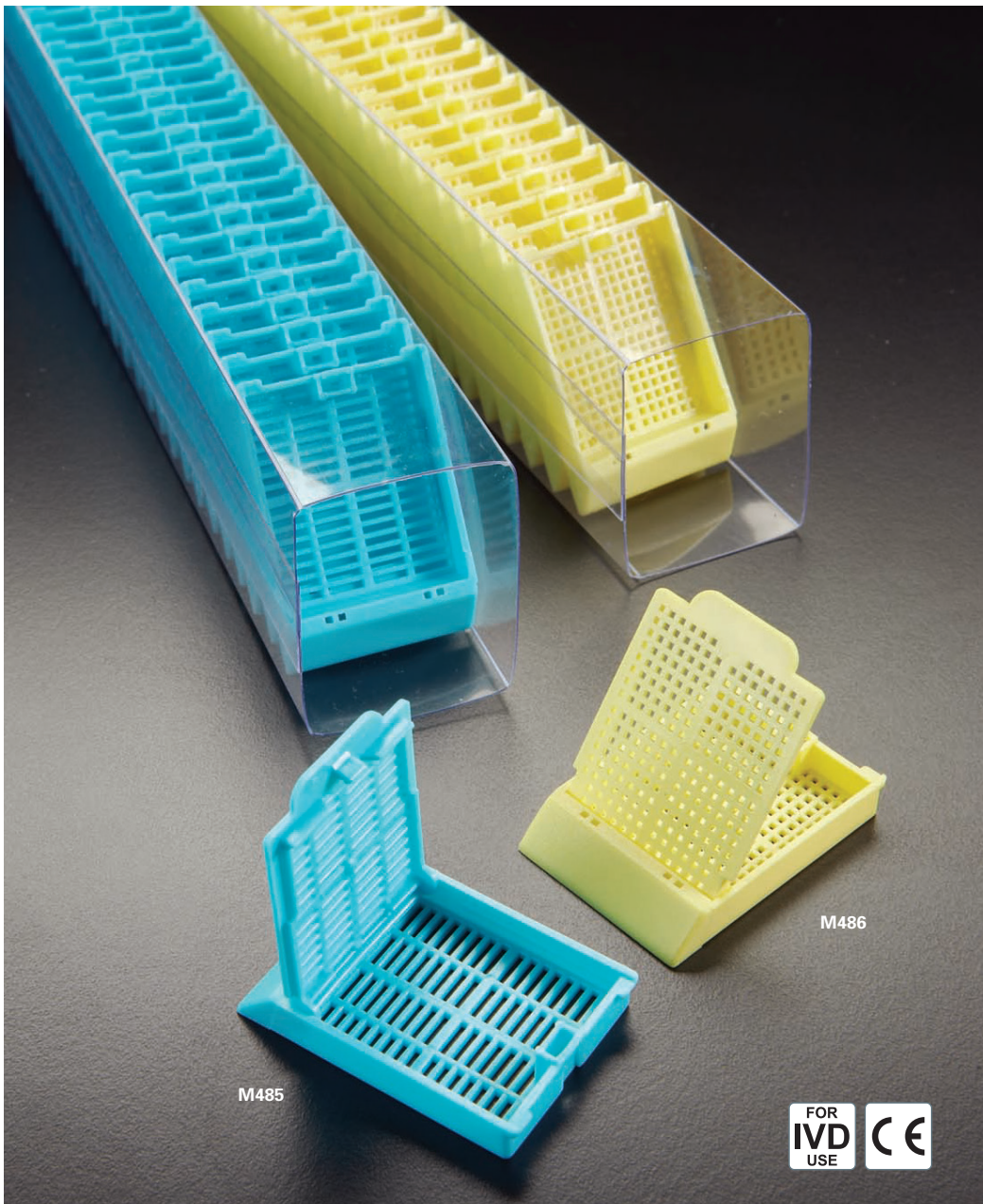
Suitable for hoppers accepting plastic sleeves, these cassettes will load in cassette labeling instruments in one simple operation. Save time and money with these convenient sleeves of 75 unique Simport® cassettes. No more manual insertion, one cassette at a time. Just load the cassette sleeve in the hopper and you are ready for printing.

These specially designed cassettes belong to the world-wide known Simport® HISTOSETTE® II Series. Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage.

Two types of cassettes are offered in order to suit your particular needs: a regular tissue cassette and a biopsy model designed to hold small biopsy samples securely during the embedding process. Anterior printing area is at a 45° angle, offering an unobstructed view of the writing surface and making the cassette perfectly suitable to be used with cassette labeling instruments.

The one-piece disposable plastic cover eliminates the need for reusable steel lids. It can be opened and closed *as often as necessary* and it always relocks without danger of specimen loss. Available in 11 colors.

Each case contains 10 sleeves and 750 covers.



#### Tissue

| Cat. No   | Color  | Qty/Cs |
|-----------|--------|--------|
| M485-2SL  | Blanc  | 750    |
| M485-3SL  | Rose   | 750    |
| M485-4SL  | Vert   | 750    |
| M485-5SL  | Jaune  | 750    |
| M485-6SL  | Bleu   | 750    |
| M485-7SL  | Pêche  | 750    |
| M485-8SL  | Tan    | 750    |
| M485-9SL  | Gris   | 750    |
| M485-10SL | Lilas  | 750    |
| M485-11SL | Orange | 750    |
| M485-12SL | Aqua   | 750    |

#### Biopsy

| Cat. No   | Color  | Qty/Cs |
|-----------|--------|--------|
| M486-2SL  | Blanc  | 750    |
| M486-3SL  | Rose   | 750    |
| M486-4SL  | Vert   | 750    |
| M486-5SL  | Jaune  | 750    |
| M486-6SL  | Bleu   | 750    |
| M486-7SL  | Pêche  | 750    |
| M486-8SL  | Tan    | 750    |
| M486-9SL  | Gris   | 750    |
| M486-10SL | Lilas  | 750    |
| M486-11SL | Orange | 750    |
| M486-12SL | Aqua   | 750    |



Fluo Pink, Fluo Green and Fluo Yellow are also available.  
Minimum quantities apply. Contact us for more details.



## M482 & M483 HISTOSETTE® II

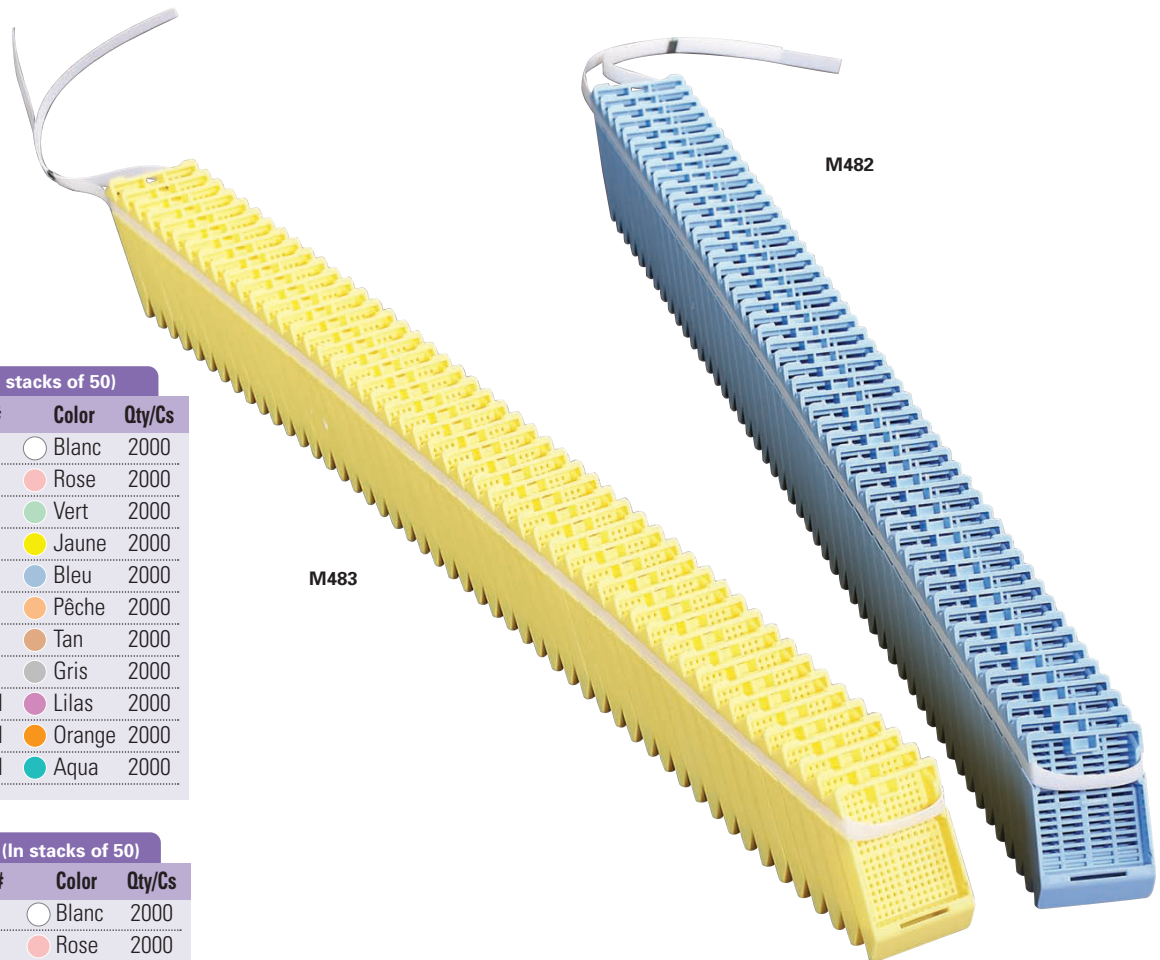
### Cassettes in E-Z Load™ Stacks

Made of acetal

This stack of cassettes allows you to load the Shur/Mark® Cassette Labeling Instruments in one simple operation. Save time and money with these convenient stacks of 50 unique Simport® cassettes. No more manual insertion, one cassette at a time. Just load the stack in the hopper, cut and remove the holding tie and you are ready for printing.

These specially designed cassettes belong to the world-wide known Simport® Histosette® II design. Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are totally resistant to the chemical action of most histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage.

Two types of cassettes are offered in order to suit your particular needs: a regular tissue cassette and a biopsy model designed to hold small biopsy samples securely during the embedding process. Anterior printing area is at a 45° angle.



#### TISSUE CASSETTES (In stacks of 50)

| Base Cat. # | Cover Cat. # | Color  | Qty/Cs |
|-------------|--------------|--------|--------|
| M482-2SL    | M482-2LI     | Blanc  | 2000   |
| M482-3SL    | M482-3LI     | Rose   | 2000   |
| M482-4SL    | M482-4LI     | Vert   | 2000   |
| M482-5SL    | M482-5LI     | Jaune  | 2000   |
| M482-6SL    | M482-6LI     | Bleu   | 2000   |
| M482-7SL    | M482-7LI     | Pêche  | 2000   |
| M482-8SL    | M482-8LI     | Tan    | 2000   |
| M482-9SL    | M482-9LI     | Gris   | 2000   |
| M482-10SL   | M482-10LI    | Lilas  | 2000   |
| M482-11SL   | M482-11LI    | Orange | 2000   |
| M482-12SL   | M482-12LI    | Aqua   | 2000   |

#### BIOPSY CASSETTES (In stacks of 50)

| Base Cat. # | Cover Cat. # | Color  | Qty/Cs |
|-------------|--------------|--------|--------|
| M483-2SL    | M483-2LI     | Blanc  | 2000   |
| M483-3SL    | M483-3LI     | Rose   | 2000   |
| M483-4SL    | M483-4LI     | Vert   | 2000   |
| M483-5SL    | M483-5LI     | Jaune  | 2000   |
| M483-6SL    | M483-6LI     | Bleu   | 2000   |
| M483-7SL    | M483-7LI     | Pêche  | 2000   |
| M483-8SL    | M483-8LI     | Tan    | 2000   |
| M483-9SL    | M483-9LI     | Gris   | 2000   |
| M483-10SL   | M483-10LI    | Lilas  | 2000   |
| M483-11SL   | M483-11LI    | Orange | 2000   |
| M483-12SL   | M483-12LI    | Aqua   | 2000   |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.



**Cassettes bases and lids are ordered separately**



## Cassettes for Primera® Printer

Made of acetal

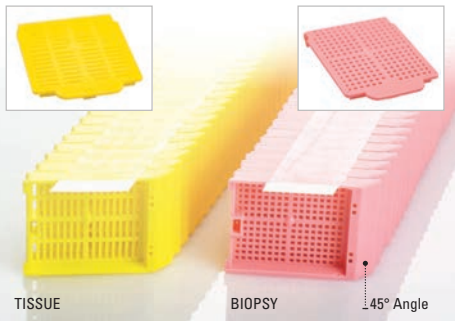
Disposable plastic cassettes hold tissue specimens during processing and embedding, as well as in storage. Molded from a special high-density polymer, these cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage. As required they can be opened or closed and they always relock securely without danger of specimen loss. Available in 11 colors.

**Specially designed for the automated and manual Primera Cassette printers.**

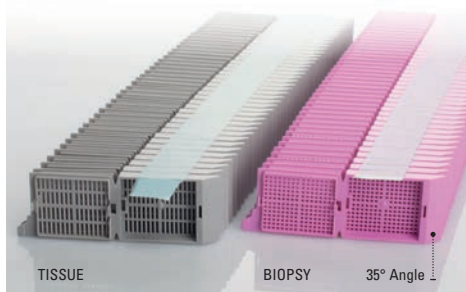


**QuickLoad™ Stacks for Robotic feed printer**

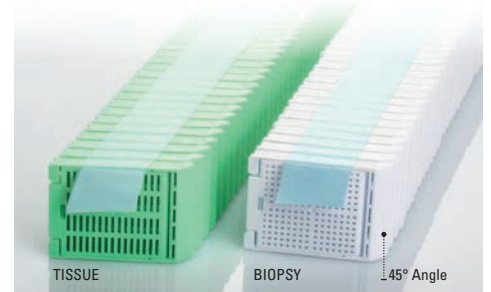
### HISTOSETTE® II



### UNISETTE™ II



### SLIMSETTE™ II



| Automated feed printer<br>50 stacks per case<br>Case 2000 |                     | Manual feed printer<br>Individual Cassette<br>2 dispenser boxes of<br>500 cassettes<br>and 1 dispenser box of<br>1000 covers / Case 1000 |                     |        |
|---|---------------------|--|---------------------|--------|
| TISSUE<br>Product #                                       | BIOPSY<br>Product # | TISSUE<br>Product #  | BIOPSY<br>Product # | Color  |
| M385-2T   | M386-2T             | M385-2   | M386-2              | White  |
| M385-3T   | M386-3T             | M385-3   | M386-3              | Pink   |
| M385-4T   | M386-4T             | M385-4   | M386-4              | Green  |
| M385-5T   | M386-5T             | M385-5   | M386-5              | Yellow |
| M385-6T   | M386-6T             | M385-6   | M386-6              | Blue   |
| M385-7T   | M386-7T             | M385-7   | M386-7              | Peach  |
| M385-8T   | M386-8T             | M385-8   | M386-8              | Tan    |
| M385-9T   | M386-9T             | M385-9   | M386-9              | Gray   |
| M385-10T  | M386-10T            | M385-10  | M386-10             | Lilac  |
| M385-11T  | M386-11T            | M385-11  | M386-11             | Orange |
| M385-12T  | M386-12T            | M385-12  | M386-12             | Aqua   |

| Automated feed printer<br>25 stacks per case<br>Case 1000 |                     | Manual feed printer<br>Individual Cassette<br>3 dispenser boxes of 500<br>cassettes / Case 1500 |                     |        |
|---|---------------------|---|---------------------|--------|
| TISSUE<br>Product #                                       | BIOPSY<br>Product # | TISSUE<br>Product #   | BIOPSY<br>Product # | Color  |
| M405-2T   | M406-2T             | M405-2  | M406-2              | White  |
| M405-3T   | M406-3T             | M405-3  | M406-3              | Pink   |
| M405-4T   | M406-4T             | M405-4  | M406-4              | Green  |
| M405-5T   | M406-5T             | M405-5  | M406-5              | Yellow |
| M405-6T   | M406-6T             | M405-6  | M406-6              | Blue   |
| M405-7T   | M406-7T             | M405-7  | M406-7              | Peach  |
| M405-8T   | M406-8T             | M405-8  | M406-8              | Tan    |
| M405-9T   | M406-9T             | M405-9  | M406-9              | Gray   |
| M405-10T  | M406-10T            | M405-10   | M406-10             | Lilac  |
| M405-11T  | M406-11T            | M405-11   | M406-11             | Orange |
| M405-12T  | M406-12T            | M405-12   | M406-12             | Aqua   |

| Automated feed printer<br>50 stacks per case<br>Case 2000 |                     | Manual feed printer<br>Individual Cassette<br>3 dispenser boxes of 500<br>cassettes / Case 1500 |                     |        |
|---|---------------------|---|---------------------|--------|
| TISSUE<br>Product #                                       | BIOPSY<br>Product # | TISSUE<br>Product #   | BIOPSY<br>Product # | Color  |
| M409-2T   | M410-2T             | M409-2  | M410-2              | White  |
| M409-3T   | M410-3T             | M409-3  | M410-3              | Pink   |
| M409-4T   | M410-4T             | M409-4  | M410-4              | Green  |
| M409-5T   | M410-5T             | M409-5  | M410-5              | Yellow |
| M409-6T   | M410-6T             | M409-6  | M410-6              | Blue   |
| M409-7T   | M410-7T             | M409-7  | M410-7              | Peach  |
| M409-8T   | M410-8T             | M409-8  | M410-8              | Tan    |
| M409-9T   | M410-9T             | M409-9  | M410-9              | Gray   |
| M409-10T  | M410-10T            | M409-10   | M410-10             | Lilac  |
| M409-11T  | M410-11T            | M409-11   | M410-11             | Orange |
| M409-12T  | M410-12T            | M409-12   | M410-12             | Aqua   |



QuickLoad™ Stacks  
for Robotic feed printer

## M407 MICROMESH™ for Primera® Printer

Made of acetal

The MICROMESH™ offers 1676 square openings (0.38 mm) allowing for a greatly improved fluid exchange without having to use biopsy pads. Large anterior and posterior slots in both cassette and cover ensure that the MICROMESH™ Biopsy Cassette will sink rapidly. A large square compartment with a side measuring 27 mm is perfect even for needle biopsies. The cover does not protrude above the cassette, a great space saving feature.

Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The MICROMESH™ mesh ensures efficient fluid exchange and drainage. The one-piece integral lid eliminates the need for separate steel lids.

They can be opened and closed and always relock securely without danger of specimen loss. Anterior writing area is at a 45° angle.



Individual Cassette  
for manual feed printer

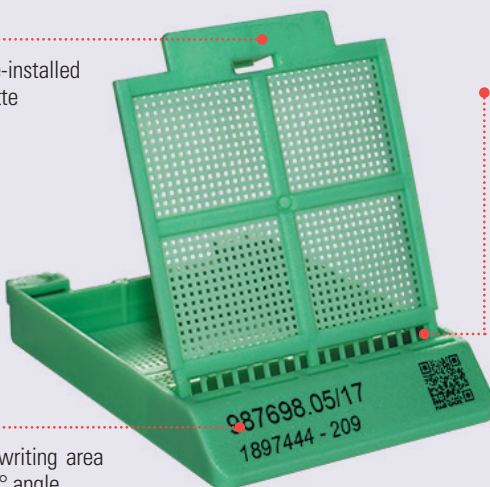
### Anatomy of Micromesh™ Cassettes

A recessed cover is a great space saving feature, allowing more cassettes to be stacked in automatic labeling machines and storage drawers

Cover pre-installed on cassette

Large anterior and posterior slots in both cassette and cover ensure that the Micromesh™ biopsy cassette will be submerged rapidly

Anterior writing area is at a 45° angle



### M407/M407T MICROMESH™

Individual Cassette for manual feed printer  
4 dispenser boxes of 250 / Case 1000

QuickLoad™ Stacks for robotic feed printer  
50 stacks per case / case 2000

| TISSUE<br>Product # | BIOPSY<br>Product # | Color  |
|---------------------|---------------------|--------|
| M407-2              | M407-2T             | White  |
| M407-3              | M407-3T             | Pink   |
| M407-4              | M407-4T             | Green  |
| M407-5              | M407-5T             | Yellow |
| M407-6              | M407-6T             | Blue   |
| M407-7              | M407-7T             | Peach  |
| M407-8              | M407-8T             | Tan    |
| M407-9              | M407-9T             | Gray   |
| M407-10             | M407-10T            | Lilac  |
| M407-11             | M407-11T            | Orange |
| M407-12             | M407-12T            | Aqua   |



## M507SL MICROMESH™ Biopsy Cassettes in QuickLoad™ Sleeves

Made of acetal

Suitable for hoppers accepting plastic sleeves, these cassettes will load in cassette labeling instruments in one simple operation. Just load the 75-cassette QuickLoad™ sleeve in the hopper and you are ready for printing.

The Micromesh™ offers 0.38 mm square openings, and large anterior slots allowing for increased fluid exchange and faster sinking in liquids. No biopsy pads are necessary. These cassettes feature a recessed cover and a large square 27 mm compartment, perfect even for needle biopsies.

Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of histological solvents. The lid can be opened and closed *as often as necessary* and always relocks securely without danger of specimen loss. Anterior writing area is at a 45° angle to make the cassette more suitable to be used with automated cassette printers. Available in 11 colors. Each case contains 10 sleeves.

Lids are pre-mounted  
on cassettes

NO BIOPSY PADS  
REQUIRED

### Biopsy

| Cat. #    | Color  | Qty/Cs |
|-----------|--------|--------|
| M507-2SL  | White  | 750    |
| M507-3SL  | Pink   | 750    |
| M507-4SL  | Green  | 750    |
| M507-5SL  | Yellow | 750    |
| M507-6SL  | Blue   | 750    |
| M507-7SL  | Peach  | 750    |
| M507-8SL  | Tan    | 750    |
| M507-9SL  | Gray   | 750    |
| M507-10SL | Lilac  | 750    |
| M507-11SL | Orange | 750    |
| M507-12SL | Aqua   | 750    |

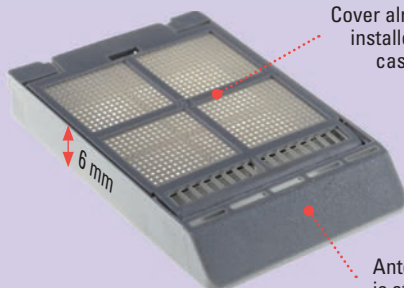


Compatible with  
ThermoFisher  
cassette printers

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

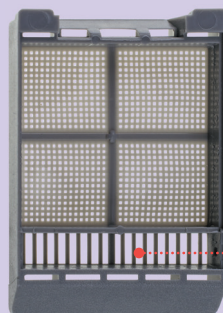
### Anatomy of a MICROMESH™

A recessed cover is a great space saving feature, allowing more cassettes to be stacked in automatic labeling machines and storage drawers

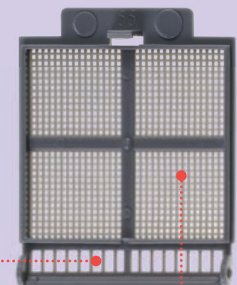


Cover already  
installed on  
cassette

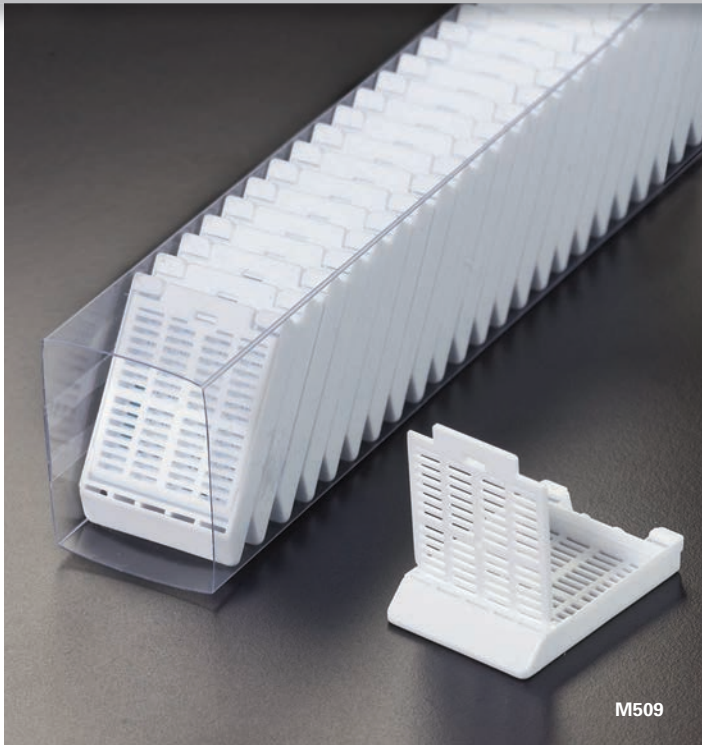
Anterior writing area  
is at a 45° angle



Large anterior slots in both  
cassette and cover ensure  
that the Micromesh™  
biopsy cassette will be  
submerged rapidly



Base and cover together have 1676  
square openings (0.38 mm) allowing  
for a greatly improved fluid exchange



M509

Lid already installed on cassette base



Compatible with ThermoFisher cassette printers

## M509SL SLIMSETTE™

### Tissue Cassettes in QuickLoad™ Sleeves

Made of acetal

The transparent sleeve allows viewing of cassettes in order to confirm there is no jam in the sleeve during the printing process.

This model is similar to the M507 cassette but is intended for tissue processing/embedding procedures. The efficient flow-through slots maximize fluid exchange and ensure proper drainage. Lids can be opened and closed ***as required they can be open or closed and they always relock securely without danger of specimen loss.*** When ready for the embedding process, covers can conveniently be snapped off and discarded.

Anterior writing area at a 45° angle. Available in 11 colors. Each case contains 10 sleeves of 75 cassettes.



| Tissue    |        |        | Biopsy    |        |        |
|-----------|--------|--------|-----------|--------|--------|
| Cat. #    | Color  | Qty/Cs | Cat. #    | Color  | Qty/Cs |
| M509-2SL  | White  | 750    | M510-2SL  | White  | 750    |
| M509-3SL  | Pink   | 750    | M510-3SL  | Pink   | 750    |
| M509-4SL  | Green  | 750    | M510-4SL  | Green  | 750    |
| M509-5SL  | Yellow | 750    | M510-5SL  | Yellow | 750    |
| M509-6SL  | Blue   | 750    | M510-6SL  | Blue   | 750    |
| M509-7SL  | Peach  | 750    | M510-7SL  | Peach  | 750    |
| M509-8SL  | Tan    | 750    | M510-8SL  | Tan    | 750    |
| M509-9SL  | Gray   | 750    | M510-9SL  | Gray   | 750    |
| M509-10SL | Lilac  | 750    | M510-10SL | Lilac  | 750    |
| M509-11SL | Orange | 750    | M510-11SL | Orange | 750    |
| M509-12SL | Aqua   | 750    | M510-12SL | Aqua   | 750    |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.

## M510SL SLIMSETTE™

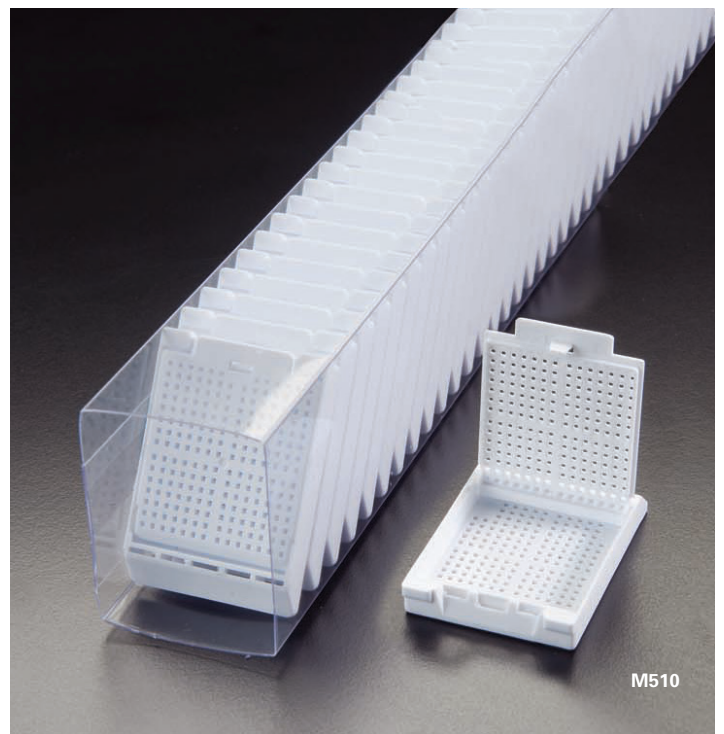
### Biopsy Cassettes in QuickLoad™ Sleeves

Made of acetal

Suitable for hoppers accepting plastic sleeves, these biopsy cassettes will load in cassette labeling instruments in one simple operation. Just load the 75-cassette QuickLoad™ sleeve in the hopper and you are ready for printing.

Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are totally resistant to the chemical action of most histological solvents. The lid can be opened and closed ***as often as necessary*** and always relocks securely without danger of specimen loss. Anterior writing area is at a 45° angle to make the cassette more suitable to be used with automated cassette printers. Available in 11 colors.

Cassettes are packaged in sleeves of 75. Each case contains 10 sleeves.



M510





## M517SL SWINGSETTE™

### Tissue Cassettes in QuickLoad™ Sleeves

Made of acetal

Suitable for hoppers accepting plastic sleeves, these tissue cassettes will load in cassette labeling instruments in one simple operation. Just load the 75-cassette QuickLoad™ sleeve in the hopper and you are ready for printing.

Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of histological solvents. The lid can be opened and closed *as often as necessary* and always relocks securely without danger of specimen loss. Anterior writing area is at a 45° angle to make the cassette more suitable to be used with automated cassette printers. Available in 11 colors.

Each case contains 10 sleeves of 75 cassettes and 10 bags of 75 lids.



| Tissue    |        |        |
|-----------|--------|--------|
| Cat. #    | Color  | Qty/Cs |
| M517-2SL  | White  | 750    |
| M517-3SL  | Pink   | 750    |
| M517-4SL  | Green  | 750    |
| M517-5SL  | Yellow | 750    |
| M517-6SL  | Blue   | 750    |
| M517-7SL  | Peach  | 750    |
| M517-8SL  | Tan    | 750    |
| M517-9SL  | Gray   | 750    |
| M517-10SL | Lilac  | 750    |
| M517-11SL | Orange | 750    |
| M517-12SL | Aqua   | 750    |

| Biopsy    |        |        |
|-----------|--------|--------|
| Cat. #    | Color  | Qty/Cs |
| M518-2SL  | White  | 750    |
| M518-3SL  | Pink   | 750    |
| M518-4SL  | Green  | 750    |
| M518-5SL  | Yellow | 750    |
| M518-6SL  | Blue   | 750    |
| M518-7SL  | Peach  | 750    |
| M518-8SL  | Tan    | 750    |
| M518-9SL  | Gray   | 750    |
| M518-10SL | Lilac  | 750    |
| M518-11SL | Orange | 750    |
| M518-12SL | Aqua   | 750    |

Fluo Pink, Fluo Green and Fluo Yellow are also available. Minimum quantities apply. Contact us for more details.



## M518SL SWINGSETTE™

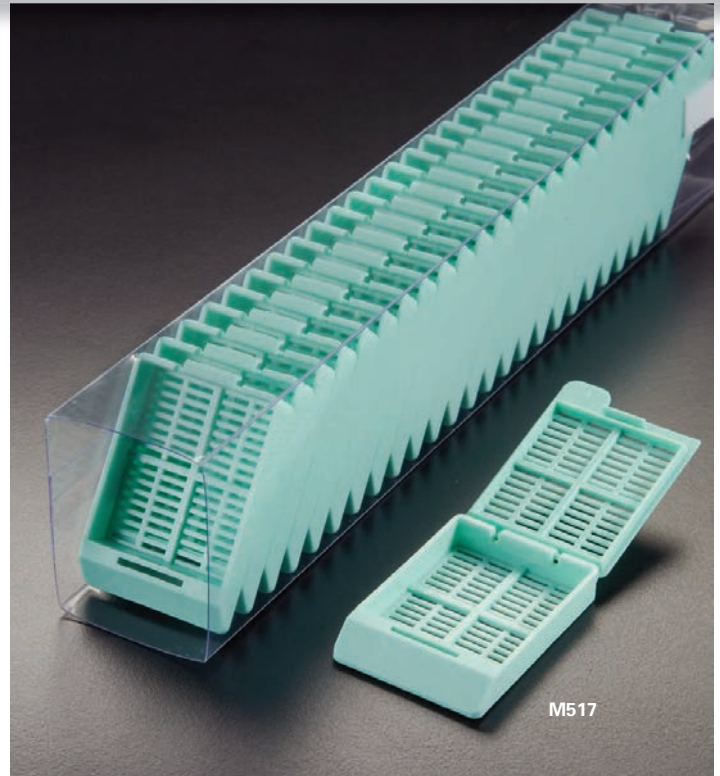
### Biopsy Cassettes in QuickLoad™ Sleeves

Made of acetal

These disposable plastic cassettes hold biopsy specimens during processing and embedding, as well as in storage. Molded from a special high-density polymer, they keep specimens safely submerged in liquid and are resistant to the chemical action of histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage.

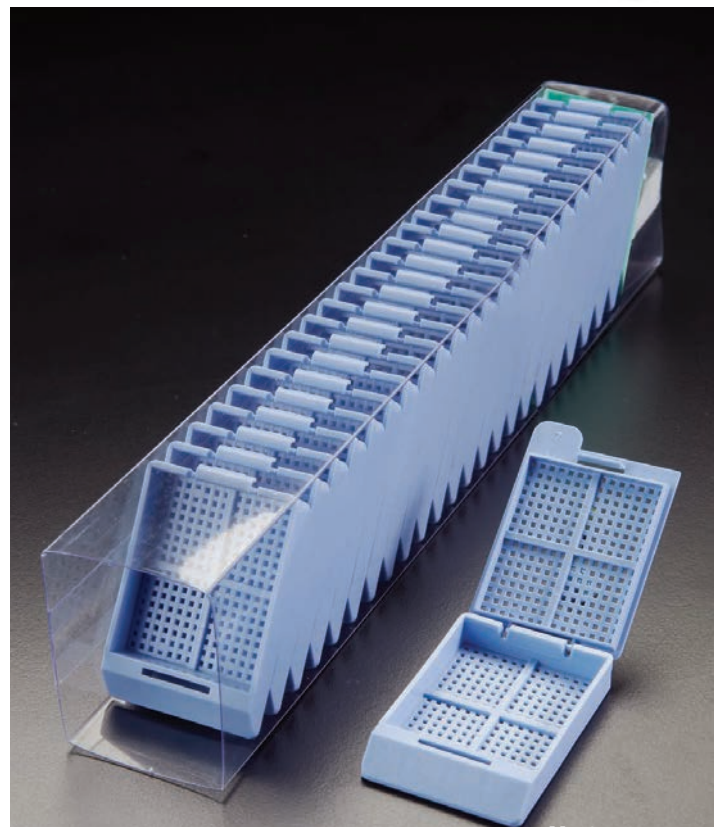
This new model differs by the special hinge holding the base and cover together. This hinge allows cassettes to be opened and closed *as often as necessary*. The cover can be removed and re-inserted easily without danger of specimen loss. Available in 11 colors.

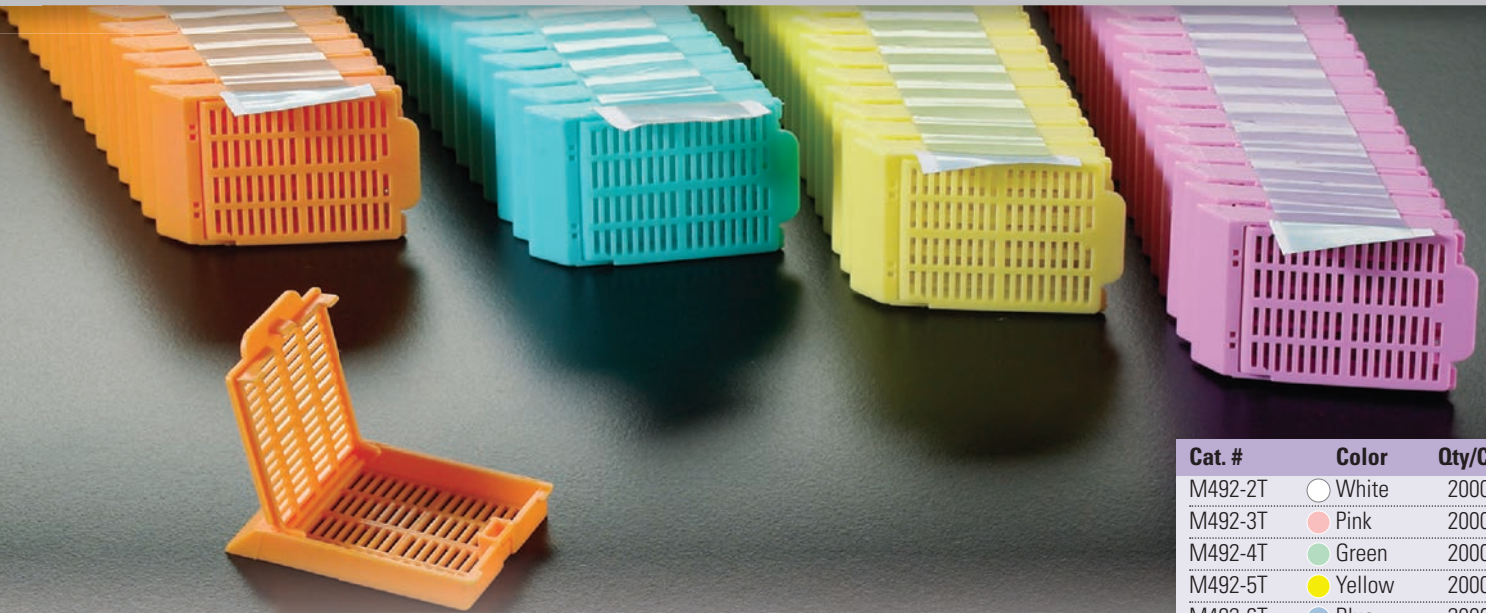
Each case contains 10 sleeves of 75 cassettes and 10 bags of 75 lids.



Have you ever considered  
Our Paraffin Block Mailer?

See M477-6





## M492T HISTOSETTE® II

### Tissue Cassettes in QuickLoad™ Stacks

Made of acetal

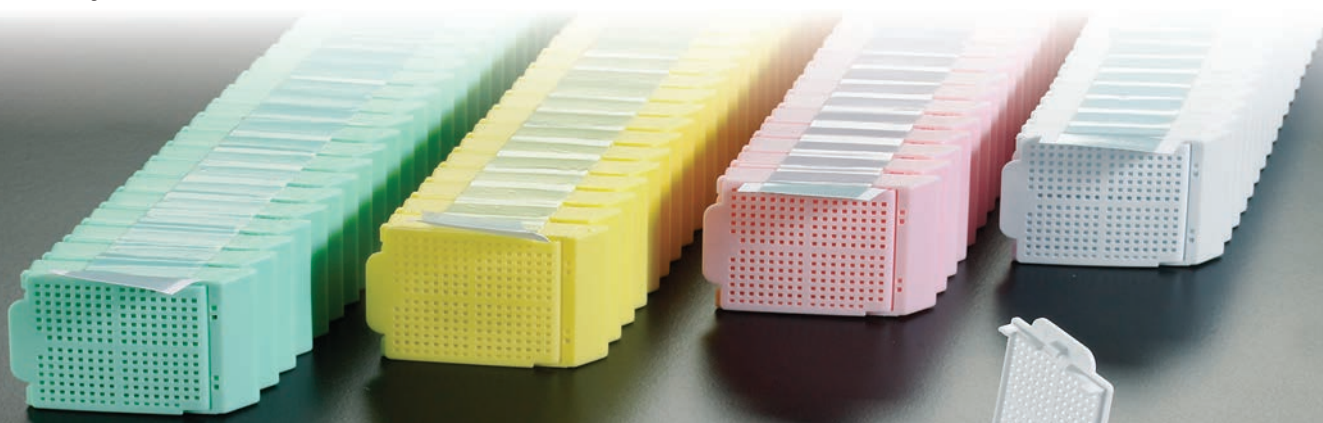
Specially made to be used with Leica and Sakura Ink Jet printers. They keep specimens safely submerged and are resistant to the chemical action of most solvents used in histology laboratories. The efficient flow-through slots maximize fluid exchange and ensure proper reagent drainage. The one-piece disposable plastic cover is pre-installed on each cassette and eliminates the need for reusable steel lids. The cover can be opened and closed *as often as necessary* and will always relock, reducing the possibility of specimen loss.

Cassettes are packaged in stacks of 40. Each case contains 50 stacks for a total of 2000 cassettes. Choose from 11 standard colors. The anterior printing area is at a 45 ° angle and offers an unobstructed view of the writing surface.

| Cat. #   | Color  | Qty/Cs |
|----------|--------|--------|
| M492-2T  | White  | 2000   |
| M492-3T  | Pink   | 2000   |
| M492-4T  | Green  | 2000   |
| M492-5T  | Yellow | 2000   |
| M492-6T  | Blue   | 2000   |
| M492-7T  | Peach  | 2000   |
| M492-8T  | Tan    | 2000   |
| M492-9T  | Gray   | 2000   |
| M492-10T | Lilac  | 2000   |
| M492-11T | Orange | 2000   |
| M492-12T | Aqua   | 2000   |



Compatible with LEICA and SAKURA cassette labeling instruments



## M493T HISTOSETTE® II

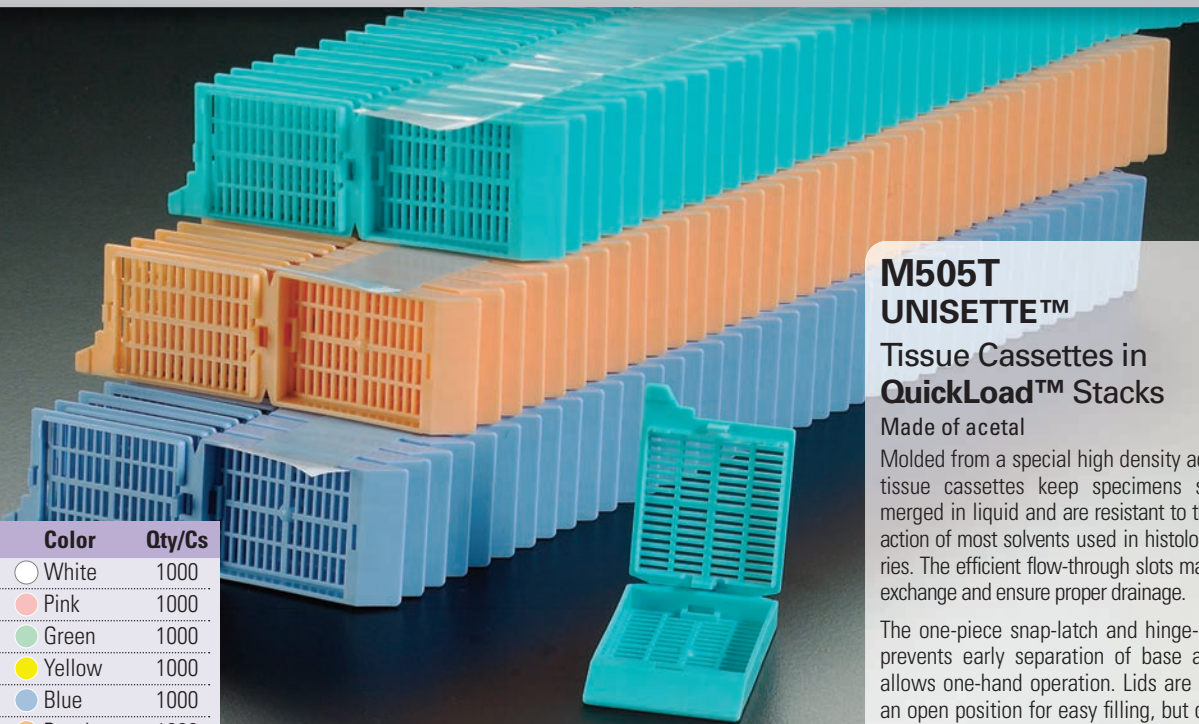
### Biopsy Cassettes in QuickLoad™ Stacks

Made of acetal

Histosette II® Biopsy Cassettes are similar to M492 Tissue Cassettes but specially designed to hold biopsy specimens. They have an attached lid that opens from the back of the cassette. The closed lids can be opened many times, always relocking securely. The anterior printing area is at a 45 ° angle and offers an unobstructed view of the writing surface.

Cassettes are packaged in stacks of 40. Each case contains 50 stacks for a total of 2000 cassettes. Choose from 11 standard colors.

| Cat. #   | Color  | Qty/Cs |
|----------|--------|--------|
| M493-2T  | White  | 2000   |
| M493-3T  | Pink   | 2000   |
| M493-4T  | Green  | 2000   |
| M493-5T  | Yellow | 2000   |
| M493-6T  | Blue   | 2000   |
| M493-7T  | Peach  | 2000   |
| M493-8T  | Tan    | 2000   |
| M493-9T  | Gray   | 2000   |
| M493-10T | Lilac  | 2000   |
| M493-11T | Orange | 2000   |
| M493-12T | Aqua   | 2000   |



## M505T UNISETTE™

### Tissue Cassettes in QuickLoad™ Stacks

Made of acetal

Molded from a special high density acetal, these tissue cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most solvents used in histology laboratories. The efficient flow-through slots maximize fluid exchange and ensure proper drainage.

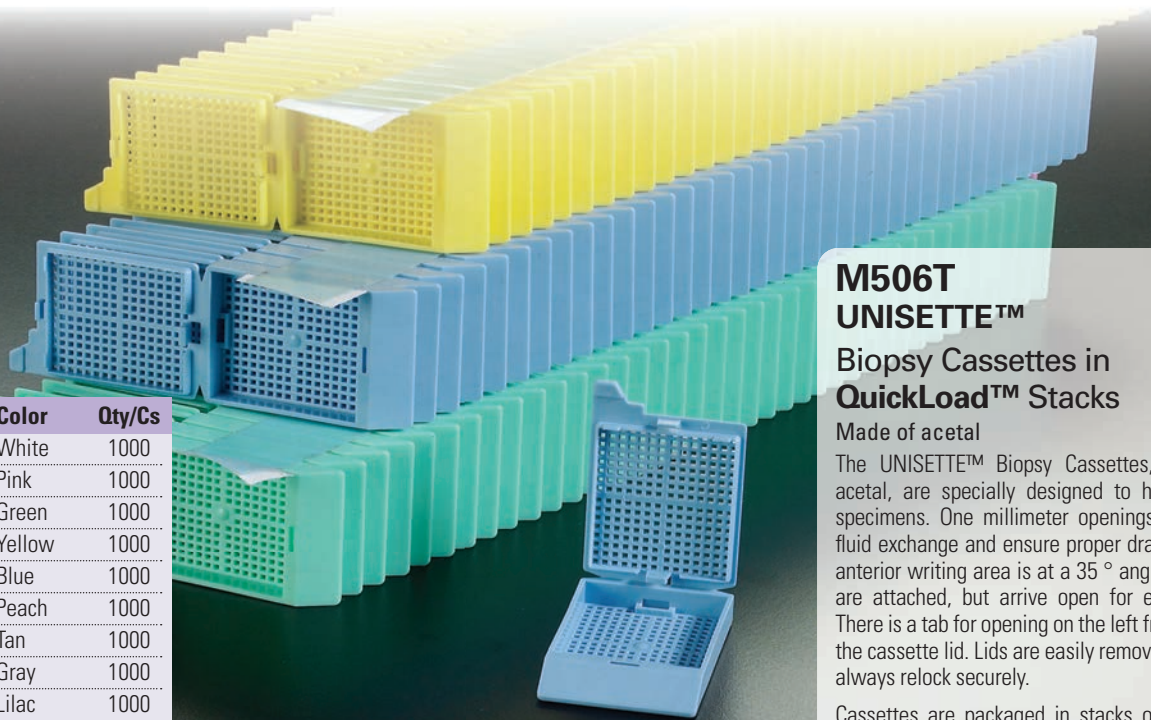
The one-piece snap-latch and hinge-lock design prevents early separation of base and lid and allows one-hand operation. Lids are attached in an open position for easy filling, but can be opened or closed *as often as necessary* and will always relock securely. The tab on the left front side makes opening easy. Lids are easily removed by pulling sideways. The anterior writing area is at a 35° angle. Cassettes are packaged in stacks of 40. Each case contains 25 stacks for a total of 1000 cassettes. Choose from 11 standard colors.

| Cat. #   | Color  | Qty/Cs |
|----------|--------|--------|
| M505-2T  | White  | 1000   |
| M505-3T  | Pink   | 1000   |
| M505-4T  | Green  | 1000   |
| M505-5T  | Yellow | 1000   |
| M505-6T  | Blue   | 1000   |
| M505-7T  | Peach  | 1000   |
| M505-8T  | Tan    | 1000   |
| M505-9T  | Gray   | 1000   |
| M505-10T | Lilac  | 1000   |
| M505-11T | Orange | 1000   |
| M505-12T | Aqua   | 1000   |

FOR  
IVD  
USE



Compatible with LEICA  
and SAKURA cassette  
labeling instruments



## M506T UNISETTE™

### Biopsy Cassettes in QuickLoad™ Stacks

Made of acetal

The UNISETTE™ Biopsy Cassettes, made of acetal, are specially designed to hold biopsy specimens. One millimeter openings maximize fluid exchange and ensure proper drainage. The anterior writing area is at a 35° angle. The lids are attached, but arrive open for easy filling. There is a tab for opening on the left front side of the cassette lid. Lids are easily removed and will always relock securely.

Cassettes are packaged in stacks of 40. Each case contains 25 stacks for a total of 1000 cassettes. Choose from 11 standard colors.

| Cat. #   | Color  | Qty/Cs |
|----------|--------|--------|
| M506-2T  | White  | 1000   |
| M506-3T  | Pink   | 1000   |
| M506-4T  | Green  | 1000   |
| M506-5T  | Yellow | 1000   |
| M506-6T  | Blue   | 1000   |
| M506-7T  | Peach  | 1000   |
| M506-8T  | Tan    | 1000   |
| M506-9T  | Gray   | 1000   |
| M506-10T | Lilac  | 1000   |
| M506-11T | Orange | 1000   |
| M506-12T | Aqua   | 1000   |



| Cat. #   | Color  | Qty/Cs |
|----------|--------|--------|
| M507-2T  | White  | 2000   |
| M507-3T  | Pink   | 2000   |
| M507-4T  | Green  | 2000   |
| M507-5T  | Yellow | 2000   |
| M507-6T  | Blue   | 2000   |
| M507-7T  | Peach  | 2000   |
| M507-8T  | Tan    | 2000   |
| M507-9T  | Gray   | 2000   |
| M507-10T | Lilac  | 2000   |
| M507-11T | Orange | 2000   |
| M507-12T | Aqua   | 2000   |

## M507T MICROMESH™

### Biopsy Cassettes in QuickLoad™ Stacks

Made of acetal

The MICROMESH™ offers 1676 square openings (0.38 mm) allowing for a greatly improved fluid exchange without having to use biopsy pads. Large anterior and posterior slots in both cassette and cover ensure that the MICROMESH™ Biopsy Cassette will sink rapidly. A large square compartment with a side measuring 27mm is perfect even for needle biopsies. The cover does not protrude above the cassette, a great space saving feature.

Molded from a special high density polymer, these patented cassettes keep specimens safely submerged in liquid and are resistant to the chemical action of most histological solvents. The MICROMESH™ mesh ensures efficient fluid exchange and drainage. The one-piece integral lid eliminates the need for separate steel lids. They can be opened and closed *as required they can be open or closed and they always relock securely without danger of specimen loss*. Anterior writing area is at a 45° angle to make the cassette more suitable to be used with automated cassette printers. Choose from 11 standard colors. Cassettes are packaged in stacks of 40. Each case contains 50 stacks for a total of 2000 cassettes.

FOR  
IVD  
USE



Compatible with LEICA  
and SAKURA cassette  
labeling instruments



| Cat. #   | Color  | Qty/Cs |
|----------|--------|--------|
| M509-2T  | White  | 2000   |
| M509-3T  | Pink   | 2000   |
| M509-4T  | Green  | 2000   |
| M509-5T  | Yellow | 2000   |
| M509-6T  | Blue   | 2000   |
| M509-7T  | Peach  | 2000   |
| M509-8T  | Tan    | 2000   |
| M509-9T  | Gray   | 2000   |
| M509-10T | Lilac  | 2000   |
| M509-11T | Orange | 2000   |
| M509-12T | Aqua   | 2000   |

## M509T SLIMSETTE™

### Tissue Cassettes in QuickLoad™ Stacks

Made of acetal

To be used with Leica and Sakura Ink Jet printers. Molded from a special high density acetal, they keep specimens safely submerged and are resistant to the chemical action of most solvents used in histology laboratories. The efficient flow-through slots maximize fluid exchange and ensure proper reagent drainage. The cover does not protrude above the cassette, a great space saving feature.

The anterior printing area is at a 45° angle and offers an unobstructed view of the writing surface.

The one-piece disposable plastic cover is pre-installed on each cassette and eliminates the need for reusable steel lids. The cover can be opened and closed *as often as necessary* and will always relock, reducing the possibility of specimen loss. Cassettes are packaged in stacks of 40. Each case contains 50 stacks for a total of 2000 cassettes. Choose from 11 standard colors.

**Simport**



# Cassettes in Stacks



## M510T SLIMSETTE™

### Biopsy Cassettes in QuickLoad™ Stacks

Made of acetal

Slimsette™ Biopsy Cassettes are similar to M509 Tissue Cassettes but are specially designed to hold biopsy specimens. They have an attached lid that opens from the back of the cassette. The lids arrive closed but can be opened many times, always relocking securely. The anterior printing area is at a 45 ° angle and offers an unobstructed view of the writing surface.

Cassettes are packaged in stacks of 40. Each case contains 50 stacks for a total of 2000 cassettes. Choose from 11 standard colors.

Lid already installed on cassette base

| Cat. #   | Color  | Qty/Cs |
|----------|--------|--------|
| M510-2T  | White  | 2000   |
| M510-3T  | Pink   | 2000   |
| M510-4T  | Green  | 2000   |
| M510-5T  | Yellow | 2000   |
| M510-6T  | Blue   | 2000   |
| M510-7T  | Peach  | 2000   |
| M510-8T  | Tan    | 2000   |
| M510-9T  | Gray   | 2000   |
| M510-10T | Lilac  | 2000   |
| M510-11T | Orange | 2000   |
| M510-12T | Aqua   | 2000   |



Compatible with LEICA and SAKURA cassette labeling instruments



## M517T & M518T SWINGSETTE™

### Tissue & Biopsy Cassettes in QuickLoad™ Stacks

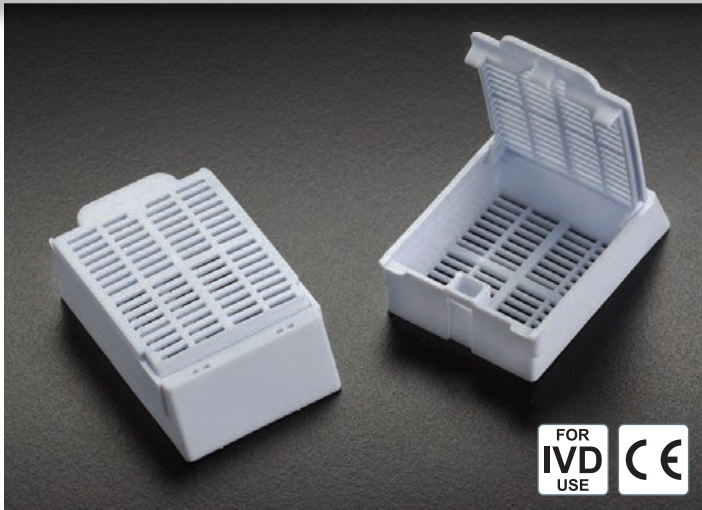
Made of acetal

Our latest model suited for the Leica and Sakura labellers. These cassettes will also load in those cassette labeling instruments in one simple operation. Save time and money with these convenient stacks of 40 Simport® cassettes. Just load the cassette sleeve in the magazine and you are ready for printing.

These specially designed cassettes belong to the world-wide known Simport® Swingsette™ design. They differ by the special hinge that holds the base and cover together. This hinge allows the Swingsette™ to be opened and closed *as often as necessary*.

Two types of cassettes are offered in order to suit your particular needs: a regular tissue cassette and a biopsy model designed to hold small biopsy samples securely during the embedding process. Anterior printing area is at a 45 ° angle, offering an unobstructed view of the writing surface and making the cassette perfectly suitable to be used with cassette labeling instruments. Choose from 11 standard colors.

| TISSUE   |          | BIOPSY |        |
|----------|----------|--------|--------|
| Cat. #   | Cat. #   | Color  | Qty/Cs |
| M517-2T  | M518-2T  | White  | 2000   |
| M517-3T  | M518-3T  | Pink   | 2000   |
| M517-4T  | M518-4T  | Green  | 2000   |
| M517-5T  | M518-5T  | Yellow | 2000   |
| M517-6T  | M518-6T  | Blue   | 2000   |
| M517-7T  | M518-7T  | Peach  | 2000   |
| M517-8T  | M518-8T  | Tan    | 2000   |
| M517-9T  | M518-9T  | Gray   | 2000   |
| M517-10T | M518-10T | Lilac  | 2000   |
| M517-11T | M518-11T | Orange | 2000   |
| M517-12T | M518-12T | Aqua   | 2000   |



## M512 MACROSETTE®

### Processing / Embedding Cassettes (with lid)

Made of acetal

Disposable plastic cassettes designed to hold larger tissue specimens during the embedding process, as well as in a storage cabinet. Dimensions are exactly the same as the ones of a regular HISTOSETTE® cassette but the MACROSETTE® is twice as high (13 mm).

The one-piece integral lid eliminates the need for separate steel lids. It can be opened and closed *as often as necessary* and will always relock securely without danger of specimen loss. Large labeling areas are located on three sides of the cassettes for your convenience. Each case contains three dispenser boxes of 250 cassettes.

Dimensions: 40.1 x 28.5 x 13 mm H (1 9/16 x 1 1/8 x 1/2 in. H)

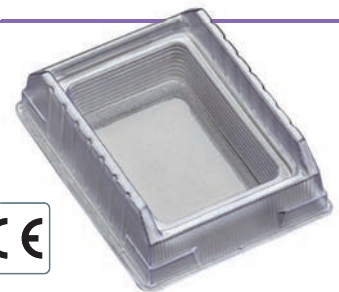
| Cat. # | Color | Qty/Cs |
|--------|-------|--------|
| M512   | White | 750    |

## M475-10 Disposable Deep Base Mold

Made of PVC

Designed especially for M512 MACROSETTE®. Thanks to the specially formulated plastic material, it offers excellent thermal exchange. It has a smooth interior finish and rounded corners facilitating specimen removal.

| Cat. #  | Size (mm)    | Vol  | Qty/Cs |
|---------|--------------|------|--------|
| M475-10 | 37 x 24 x 10 | 5 ml | 500    |

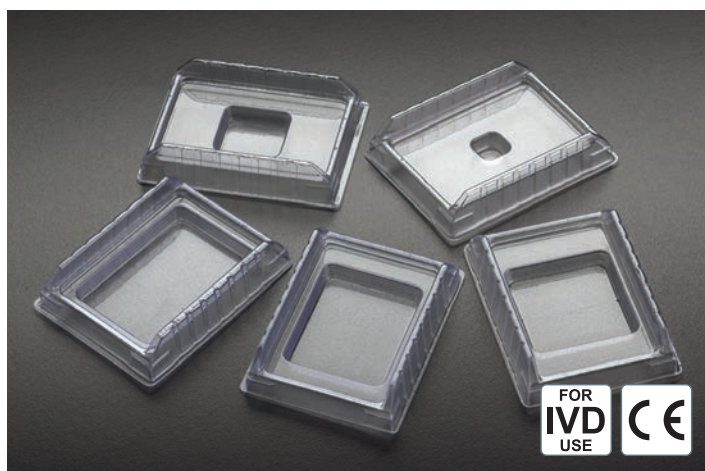


## M474 Base Molds

Made of Stainless Steel

Sizes fit most cassettes. Superior thermal exchange. These molds are for all applications in specimen embedding with all styles of Embedding Rings and Cassettes. Manufactured from high-quality stainless steel for optimal thermal conductivity, the molds have a highly polished surface for easy paraffin block removal. Well corners are rounded for optimal paraffin ribboning.

| Cat. # | Size (mm)   | Qty/Pk |
|--------|-------------|--------|
| M474-1 | 7 x 7 x 5   | 12     |
| M474-2 | 15 x 15 x 5 | 12     |
| M474-3 | 24 x 24 x 5 | 12     |
| M474-4 | 30 x 24 x 5 | 12     |
| M474-5 | 37 x 24 x 5 | 12     |



## M475 Disposable Base Molds

Made of PVC

Simport® disposable base molds offer ease and convenience of operation. They are inexpensive enough to be discarded after use, yet strong enough to be reused. Thanks to the specially formulated plastic material, they offer excellent thermal exchange. They have a smooth interior finish and rounded corners facilitating specimen removal. Also, they are available in the same variety of sizes as metal molds and can be used with the same styles or types of cassettes and embedding rings. Each case contains two dispenser boxes of 500 base molds.

| Cat. # | Size (mm)   | Qty/Cs |
|--------|-------------|--------|
| M475-1 | 7 x 7 x 5   | 1000   |
| M475-2 | 15 x 15 x 5 | 1000   |
| M475-3 | 24 x 24 x 5 | 1000   |
| M475-4 | 30 x 24 x 5 | 1000   |
| M475-5 | 37 x 24 x 5 | 1000   |

## The CryoSette™ Frozen Tissue Storage Containers

### M956 CryoSette™

Base made of acetal

Screw closure made of high-density polyethylene

- Offers sample specimen storage in upright chest freezers and vapor-phase Dewar flasks at -196 °C\*
- 2D Barcoding available for efficient sample tracking
- Maintains the integrity of tissue samples
- Choice of two storage boxes
- 95 kPa tested

The Simport CryoSette™ is designed for frozen tissue collection, transport and storage. It can also be used for storing a multitude of other specimens in all laboratories. The robust design of the cryosette ensures that tissue morphology will be well preserved.

This 2.5 ml container features a wide-mouth opening and a high integrity screw closure. It is designed with a flat bottom and straight sides for easy tissue removal. The specific shape of the CryoSette™ allows its manipulation to be optimized, whether you are using gloves or not. The CryoSette™ efficiently stores tissue samples in -86 °C ULT freezers or in the gas phase of liquid nitrogen in Dewar flasks at -196 °C but not in LN<sub>2</sub> liquid phase.

The CryoSette™ screw closure and base are designed so they will not seize at low temperatures. Rapid visual 1 1/4 turn, even during repeated freeze / thaw cycles. Color-coded inserts are available in 5 colors.

The CryoSette™ offers two surfaces for handwriting or applying barcode labels: an anterior surface and a larger space underneath the base. A thin cardboard I.D. label and a plastic transparent cover are available for the latter. A 2D barcode insert can also be placed on the anterior writing surface for rapid visual sample identification. The CryoSette™ is compatible with common tracking methods. The anterior writing surface is improved for ink adherence.

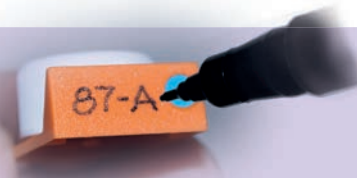
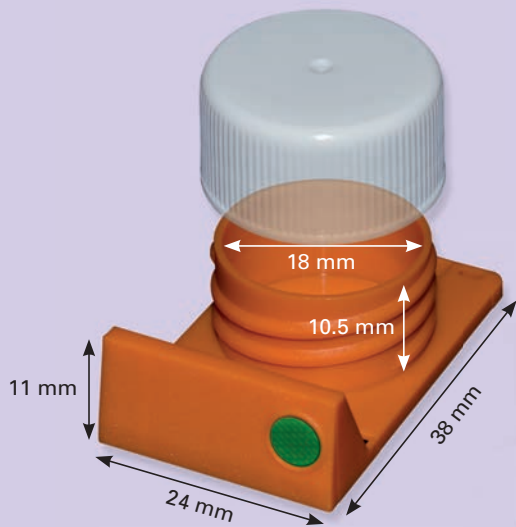
The large size of the CryoSette™ chamber is suitable for most storage applications.

Chamber dimensions: 20 mm O.D x 18.5 mm I.D. x 10.5 mm H.

Total CryoSette™ dimensions : 24 mm x 38 mm x 11 mm H.



### CryoSette™ Features



Slanted writing surface



I.D. label and plastic cover available under cat. nos. M956LAB and M956COV



Large chamber designed to accommodate bigger samples



2D Barcode Insert M957BK-2D in place

\* Use only in the gas phase of liquid nitrogen

## M956-21 CryoSette™ Storage boxes

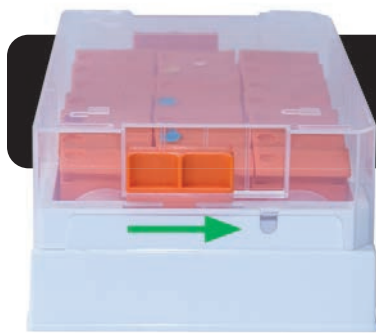
Made of polypropylene

- Compatible with leading frozen sample storage systems
- Thick walls minimizing deformation due to temperature changes
- Can be handled by robotic equipment
- Rack orientation marks on sides
- Latches for locking and unlocking rack lid
- Autoclavable

The M956-21 storage rack is designed to contain 21 frozen tissue CryoSette™ containers. The box is compact and has an SBS standard footprint to make suitable to several robotic storage systems. These innovative boxes can be stored in low-temperature freezers.

Temperature range -196 °C to +121 °C. Suitable for cryogenic storage, but only in gas phase of liquid nitrogen.

Dimensions : 127.76 mm x 85.48 mm x 41.6 mm H.



**Latch for locking and unlocking rack lid.** When lock is on, the CryoSette™ is prevented from falling out if rack is inverted or dropped.



### M957BK-2D

**2D Barcode Insert** allows for immediate coding of your samples.

The 2D Insert is manually pushed in and locks into place on top of the slanted front marking surface.

Inserts are generated by a permanent laser etching system which provides sharper detail and are tested to ensure readability and uniqueness.

## M956-40 CryoSette™ Storage boxes

Made of polypropylene

The M956-40 CryoSette™ storage box can accommodate up to 40 Tissue Storage Containers in a space as small as 133 mm x 133 mm x 52 mm H. Made of extra strong polycarbonate, this durable cryogenic storage box is designed to be used at temperatures between -196 °C and +121 °C. Autoclavable at 120 °C, 15 psig (1 bar) for 20 minutes. Suitable for cryogenic storage, but only in gas phase of liquid nitrogen.

The frosted cover allows the user to write directly on top of the box, and is keyed to the base to prevent misalignment.

| Cat. #    | Description   | Qty/Pk | Qty/Cs |
|-----------|---|--------|--------|
| M9560     | CryoSette™ Tissue Storage Container                     | 50     | 250    |
| M956-21W  | CryoSette™ 21 Place Storage Box                         | –      | 10     |
| M956-40B  | CryoSette™ 40 Place Storage Box<br>(Separator included) | 5      | 10     |
| M956SEP   | Cardboard Separator kit for M956-40B                    | –      | 6      |
| M956LAB   | Cardboard I.D. Label for M956                           | 100    | –      |
| M956COV   | Transparent Plastic I.D. Label Cover for M956           | 100    | –      |
| M957BK-2D | CryoSette™ 2D Barcode Insert                            | 100    | 500    |
| M957B     | CryoSette™ Color Insert – Blue                          | 100    | 500    |
| M957G     | CryoSette™ Color Insert – Green                         | 100    | 500    |
| M957L     | CryoSette™ Color Insert – Lilac                         | 100    | 500    |
| M957R     | CryoSette™ Color Insert – Red                           | 100    | 500    |
| M957Y     | CryoSette™ Color Insert – Yellow                        | 100    | 500    |



**Available options:** Sterile, pre-capped with screw caps



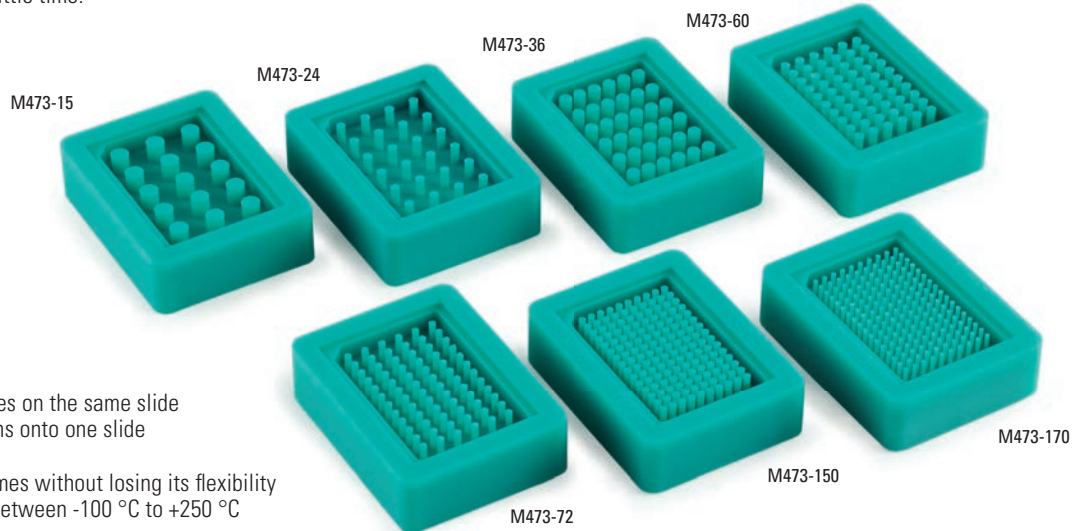


## M473 T-Sue™ Microarray Mold Kits

### Molds made of silicone

Tissue Microarray (TMA) is a technique enabling tissues from many patients to be arrayed on a single slide. The array mold is specifically designed to be simple, easy to use and inexpensive. Tissues can be analyzed in the same conditions enhancing the efficiency of the research.

The Simport® T-Sue™ array molds will allow you to perform TMAs faster while giving excellent results. By using array molds, you can process up to 170 specimens onto one single slide in very little time.



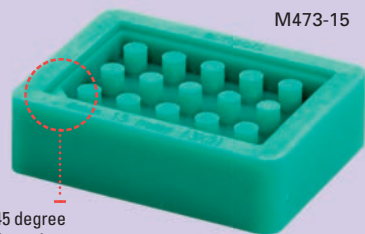
- View many different samples on the same slide
- Process up to 170 specimens onto one slide
- Easily stored in a drawer
- Can be reused dozens of times without losing its flexibility
- Withstands temperatures between -100 °C to +250 °C

| Cat. #   | Array Mold Cores | Core Ø (mm) | Qty/Pk |
|----------|------------------|-------------|--------|
| M473-15  | 15               | 4           | 1      |
| M473-24  | 24               | 2           | 1      |
| M473-36  | 36               | 3           | 1      |
| M473-60  | 60               | 2           | 1      |
| M473-72  | 72               | 1.5         | 1      |
| M473-150 | 150              | 1.5         | 1      |
| M473-170 | 170              | 1           | 1      |

Each kit includes ONE T-Sue™ array mold and FOUR punch needles with stylet allowing easy removal of tissue cores for insertion. See how-to-use instructions.

### ANATOMY OF A T-SUE™ MICROARRAY MOLD

- Molds made of silicone
- Choice of seven microarray molds offering 15 to 170 cores
- Temperature resistant up to +250 °C
- Can be reused hundreds of times



One inside wall corner at 45 degree angle, facilitating orientation.



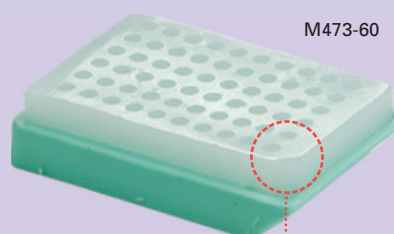
Flexible for easy removal of recipient block



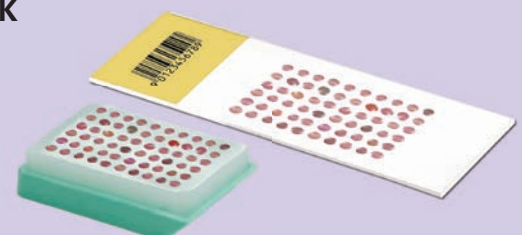
Easy positioning of cassette

### BENEFITS OF A PRECAST T-SUE™ PARAFFIN RECIPIENT BLOCK

- No special training or experience needed
- Ready to accept cores from donor block
- Choice of seven paraffin blocks holding between 15 and 170 specimens
- Support cassette is permanently bonded to block
- Consistent core diameter



45 degree angle for orientation



It is the easiest, most convenient and less expensive kit available for constructing paraffin tissue microarrays.



## M473PC Precast T-Sue™ Paraffin Blocks

Molds made of paraffin  
Cassettes made of acetal

Simport® offers a series of precast T-Sue™ Microarray paraffin blocks for constructing tissue arrays without the need of specialized equipment.

With a T-Sue™ Microarray Paraffin Block Kit, one can construct a tissue array block in minutes, simply by punching the donor tissue cores and inserting them into the pre-made paraffin recipient block. It's easy, fast and no specific technical training or experience is needed.

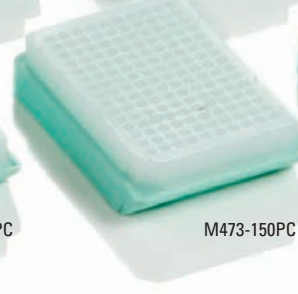
It is the easiest, most convenient and less expensive kit available for constructing paraffin tissue microarrays. How-to-use Instructions are included.

M473-15PC

M473-24PC

M473-36PC

M473-60PC



M473-72PC

M473-150PC

M473-170PC

| Cat. #     | Paraffin Block Cores | Core Ø (mm) | Qty/Cs |
|------------|----------------------|-------------|--------|
| M473-15PC  | 15                   | 4           | 6      |
| M473-24PC  | 24                   | 2           | 6      |
| M473-36PC  | 36                   | 3           | 6      |
| M473-60PC  | 60                   | 2           | 6      |
| M473-72PC  | 72                   | 1.5         | 6      |
| M473-150PC | 150                  | 1.5         | 6      |
| M473-170PC | 170                  | 1           | 6      |

Each T-Sue™ Microarray Paraffin Block Kit contains SIX precast paraffin recipient blocks and TWO punch needles with stylet.



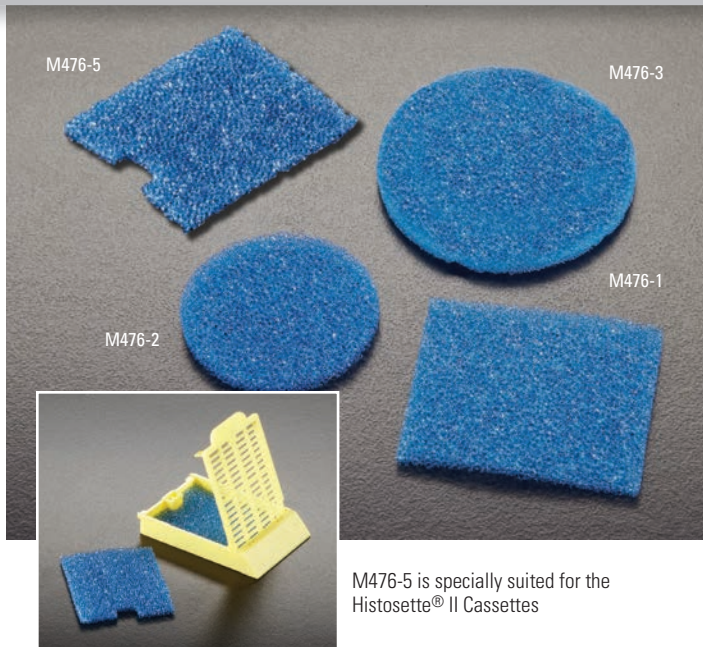
## M473P T-Sue™ Punch Needles

T-Sue™ punch needles are used for filling recipient tissue microarray paraffin blocks.

- A single punch can be used to fill an entire block
- 5 sizes available, clearly indicated on the handle
- Color-coded plunger
- Internal stylet operating like a retractable pen
- Effortless ejection of core specimens
- Punches are packed in safe, tamper-evident zip-lock resealable bags

| Cat. #     | Punch Needles Ø (mm) | Color Code | Qty/Pk |
|------------|----------------------|------------|--------|
| M473-P10MA | 1                    | Magenta    | 4      |
| M473-P15Y  | 1.5                  | Yellow     | 4      |
| M473-P20R  | 2                    | Red        | 4      |
| M473-P30P  | 3                    | Pink       | 4      |
| M473-P40B  | 4                    | Blue       | 4      |





M476-5 is specially suited for the Histosette® II Cassettes

## M476 Biopsy Foam Pads

Made of polyester urethane foam



Simport® biopsy foam pads are used to hold biopsies in place and prevent them from being lost during processing. They are made of a specially formulated foam which is always verified for consistency throughout in order to achieve optimum solvent flow. Biopsy samples are sandwiched between two foam pads and are placed either in tissue capsules or cassettes\* with metal or plastic lids. M476-4 model is to be used with the Micromesh™ and Slimsette™ Cassettes. M476-5 is specially suited for the Histosette® II Cassettes. Will resist temperatures from -40 °C to 121 °C.

| Cat. #   | For use with   | Size (mm)       | Qty/Pk | Qty/Cs |
|----------|----------------|-----------------|--------|--------|
| M476-1   | Cassettes      | 30.2 x 25.4 x 2 | 1000   | 10 000 |
| M476-2   | Small capsules | 25.4 x 2.7      | 1000   | 10 000 |
| M476-3   | Large capsules | 34.6 x 2        | 1000   | 10 000 |
| M476-4*  | Slimsette      | 27.4 x 25.4 x 2 | 1000   | 10 000 |
| M476-5** | Histosette® II | 30.2 x 25.4 x 2 | 1000   | 10 000 |

\*Use with the following Simport® cassette Series: M509 and M510.

\*\* Use with the following Simport® cassette Series: M492, M493, M485 and M486.



While providing maximum tissue safety, you can conveniently see through the biopsy bags.

## M478 Biopsy Bags

Made of nylon



These sturdy biopsy bags are made of white nylon thin mesh (0.3 mm diameter), reducing the risk of specimen loss during processing. While solvent resistant, they provide great tissue safety and excellent fluid exchange. In order to ease specimen removal, bags can be peeled open. All seams are heat-sealed. Available in three sizes.

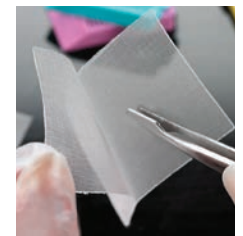
| Cat. # | Size (mm) | Qty/Pk |
|--------|-----------|--------|
| M478-1 | 30 x 50   | 1000   |
| M478-2 | 45 x 75   | 1000   |
| M478-3 | 75 x 95   | 500    |



Transfer the biopsy in the bag with a pair of forceps OR empty both fixative and specimen in the bag. Let the fixative drip out of the bag in a container, close the bag and insert in a cassette.



After processing, remove bag from cassette. Open with care, extending the edges.



Extract biopsy and proceed with your embedding.



## M477-6

### Paraffin Block Mailer, 6 compartments

Made of PVC

At last, a transport container made especially for paraffin blocks. Sturdy and easy to use, the Simport® mailer is transparent for easy viewing of contents. It can be used for handling and shipping up to 6 blocks as needed, while having to keep only one model of block mailer in inventory. The attached cover is easy to close but very secure when closed. Suitable for all regular models of tissue and biopsy cassettes.

| Cat. # | Dimensions  | Qty/Cs |
|--------|---|--------|
| M477-6 | 134 mm x 141 mm x 29 mm H<br>(5¼ x 5½ x 1⅞ in. H) | 50     |



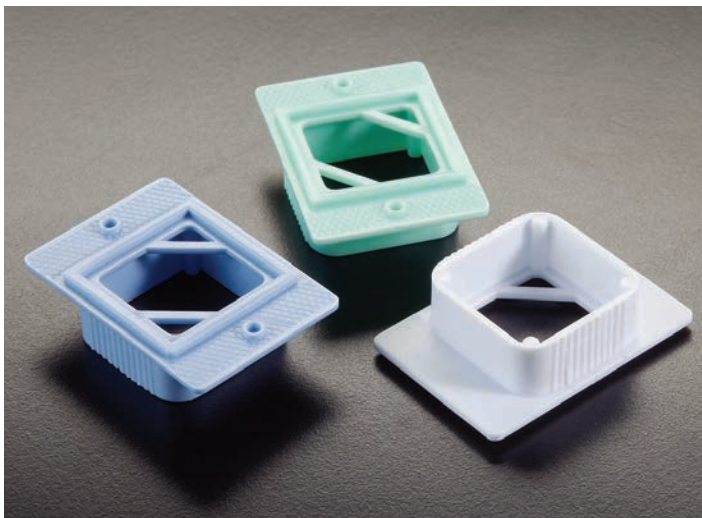
## M470 & M471 Tissue Capsules



Made of polypropylene

These capsules are suitable for holding tissue samples during processing. The lids have a frosted write-on area for sample identification and an open mesh area to facilitate fluid exchange. The entire surface of the base is also an open mesh. The lid snaps securely on the base, eliminating the risk of tissue loss during processing.

| Cat. # | Size (mm) | Color | Qty/Cs |
|--------|-----------|-------|--------|
| M470   | 20 x 5 H  | White | 1000   |
| M471   | 38 x 10 H | White | 1000   |



## M460 Embedding Rings



Made of high impact polystyrene

Embedding rings are suitable for holding and identifying tissue sample blocks and fit well in microtome chuck adapters. The etched writing surface on the ring is marked with an identification number and placed on top of the sample block. Additional paraffin is poured into the base mold to cement the ring onto the tissue block. The embedding ring securely holds the tissue sample in the microtome chuck adapter for sectioning and then identifies the sample while in storage. Rings are available in different colors. Each case contains 4 dispenser boxes of 250 rings.

| Cat. # | Color  | Qty/Box | Qty/Cs |
|--------|--------|---------|--------|
| M460   | White  | 250     | 1000   |
| M460-3 | Pink   | 250     | 1000   |
| M460-4 | Green  | 250     | 1000   |
| M460-5 | Yellow | 250     | 1000   |
| M460-6 | Blue   | 250     | 1000   |

## A picture is worth a thousand words. A sample, a thousand pictures...

You might look at a picture and read the words under it a thousand times, nothing beats having the product in your own hands for evaluation. Simport® is proud to offer you the most comprehensive sample program ever developed in the industry.

Just by asking, you can get free of charge a sample of any Simport® product along with a specially designed card describing all the features, benefits and ordering information.





## M472 Histocoder™

### Color Coding Inserts for Easy Identification of Histology Blocks

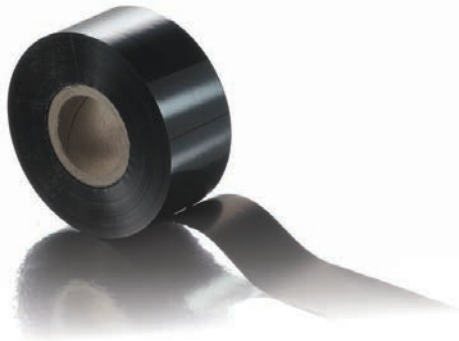
Made of polypropylene

These inserts offer an instant color-coded identification of any paraffin block. Simply embed the HistoCoder™ disk in the cooling paraffin and you have immediately created an I.D. The black insert (M472-2D) allows you to scan the Data Matrix 2D barcode. The writable surface on the color inserts offers an extra level of identification.

Inserts available in 10 different colors and in black with a 2D barcode.



| Cat. #  | Color                    | Qty/Pk |
|---------|--------------------------|--------|
| M472B   | Blue                     | 500    |
| M472GY  | Gray                     | 500    |
| M472G   | Green                    | 500    |
| M472L   | Lilac                    | 500    |
| M472O   | Orange                   | 500    |
| M472P   | Pink                     | 500    |
| M472R   | Red                      | 500    |
| M472V   | Violet                   | 500    |
| M472W   | White                    | 500    |
| M472Y   | Yellow                   | 500    |
| M472AS  | Assorted                 | 500    |
| M472-2D | with a 2D Matrix Barcode | 500    |



## M590BK

### Cassette Labeler Thermal Printing Foil

This hot foil tape is used on the Thermo Scientific PrintMate and MicroWriter, RA Lamb and TBS Shurmark cassette labelers. Will print up to 20,000 cassettes per roll, subject to the amount of data being printed on each cassette.

Dimensions: 1 1/8" wide x 400' long (28.6mm wide x 122m long).

| Cat. # | Color | Qty/Cs |
|--------|-------|--------|
| M590BK | Black | 5      |

## M495-12

### Write-ON™ Marker Pen

This pen is specially suited to be used on anterior surfaces and sides of Histology Cassettes. Ink will dry almost instantly.



| Cat. #  | Color | Qty/Pk |
|---------|-------|--------|
| M495-12 | Black | 10     |

## M795-1

### Diamond Stylus for Microscope Slide Labelers

This diamond stylus is perfectly suited for the Thermo Scientific PrintMate and MicroWriter, RA Lamb and TBS Shurmark microscope slide labelers. Manufactured with a consistent even coating of diamond dust. The 2.35 mm shaft is made from stainless steel.



| Cat. # | Color          | Qty/Pk |
|--------|----------------|--------|
| M795-1 | Diamond Stylus | 6      |



**M495-6  
Modular Storage Drawer**

Made of high impact polystyrene

This drawer provides permanent storage & identification of up to 165 embedding rings or 250 cassettes per drawer. It is stackable to any convenient height, thanks to interlocking ridges on top and bottom. Made of high impact resistant plastic. Identification labels included.



| Cat. # | Dimensions   | Qty/Cs |
|--------|--|--------|
| M495-6 | 40.5 cm x 23 cm x 5.1 cm H<br>(15 7/8 x 9 1/8 x 2 1/8 in. H) | 6      |

**M495-7  
Storage Drawer**

Made of durable, water resistant, heavy-duty cardboard for long term storage. Requires minimal space. Label and cardboard separators are provided for each box, which allows recording of specimen number, date and type of specimen. Each box can store up to 165 embedding rings or 250 cassettes.

Dimensions: 40.5 cm x 23 cm x 5.1 cm H (15 7/8 x 9 1/8 x 2 1/8 in. H)



| Cat. # | Material             | Qty/Cs |
|--------|----------------------|--------|
| M495-7 | Heavy-duty cardboard | 12     |



## M700-50 SlideFile™ Jr. Storage System

Base made of high impact polystyrene / Cover made of polystyrene

The Junior model can hold up to 200 slides per unit in just 860 cm<sup>3</sup> (53 cu. in.) and is stackable for space efficient storage. Each SlideFile™ Jr. includes a slide box and a removable tray. A tinted hinged cover makes the contents of the box easy to see at a glance. The base is available in five different colors to help slide classification and to minimize the possibility of sample mix-up.

The key to the SlideFile™ Jr. is a removable tray inside the storage box having fifty individual numbered slots. All slides are stored upright for easier insertion and removal. Simply tilt them forward and backward with one finger to easily and rapidly pick up the one you need. A unique feature with this system is to be able to read barcodes without having to remove the slides from the box.

For space saving purposes, you can double the amount of slides simply by storing two slides per slot. And for maximum storage space, simply remove the tray and line up 200 slides in 3 rows for long term storage. Will resist temperatures between -80 °C and +80 °C. Not autoclavable.

Dimensions: 82 x 140 x 86 mm H (3 1/4 x 5 1/2 x 3 3/8 in. H)

This rack is also available separately See M710-50

Unobstructed front writing surface

| Cat. #   | Color  | Qty/Pk | Qty/Cs |
|----------|--------|--------|--------|
| M700-50B | Blue   | 1      | 10     |
| M700-50G | Green  | 1      | 10     |
| M700-50P | Pink   | 1      | 10     |
| M700-50W | White  | 1      | 10     |
| M700-50Y | Yellow | 1      | 10     |



Read barcodes without having to remove slides from tray.



Simply tilt slides forward or backward with one finger to easily and rapidly pick up the one you need.



Remove slide tray and it will store up to 200 slides.



Removable tray makes it easy to carry slides around and store up to 50 slides vertically (1 per slot) or 100 slides vertically (2 per slot)



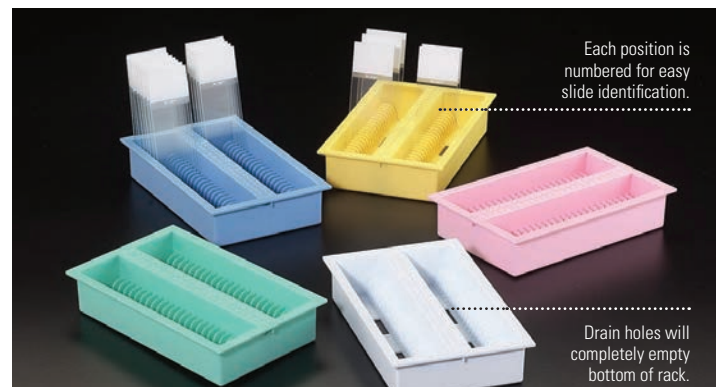
Two index cards numbered from 1 to 50 are supplied with each box.

## M710-50 DrainRack™ Jr.

Made of high impact polystyrene

Can hold up to 100 microscope slides in 50 individual numbered slots. Will resist temperatures between -80 °C and +80 °C. Not autoclavable.

| Cat. #   | Color  | Qty/Pk | Qty/Cs |
|----------|--------|--------|--------|
| M710-50B | Blue   | 1      | 10     |
| M710-50G | Green  | 1      | 10     |
| M710-50P | Pink   | 1      | 10     |
| M710-50W | White  | 1      | 10     |
| M710-50Y | Yellow | 1      | 10     |



Each position is numbered for easy slide identification.

Drain holes will completely empty bottom of rack.

Dimensions: 75 x 125 x 25 mm H (3 x 5 x 1 in. H)



The most convenient, organized and versatile way of storing 75 x 25 mm or 3 x 1 in. microscope slides. This impact resistant SlideFile™ Storage System can hold up to 400 slides per unit in just 1720 cm<sup>3</sup> (105 cu. in.) and is stackable for space efficient storage.

## M700-100 SlideFile™ Storage System

Base made of high impact polystyrene / Cover made of polystyrene

Each SlideFile™ Storage System includes a slide box and a removable tray. A tinted hinged cover makes the contents of the box easy to see at a glance. The base is available in five different colors to help in slide classification and to minimize the possibility of sample mix-up.

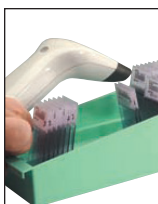
The key to the SlideFile™ System is a removable tray inside the storage box having a hundred individual numbered slots. All slides are stored upright for easier insertion and removal. Simply tilt them forward and backward with one finger to easily and rapidly pick up the slide you need. A unique feature with this system is to be able to read barcodes without having to remove the slides from the box. For space saving purposes, you can double the amount of slides simply by storing two slides per slot.

For maximum storage space, simply remove the tray and line up 400 slides in 3 rows for long term storage. Will resist temperatures between -80 °C and +80 °C. Not autoclavable.

Dimensions: 82 x 245 x 86 mm H (3<sup>1</sup>/<sub>4</sub> x 9<sup>5</sup>/<sub>8</sub> x 3<sup>3</sup>/<sub>8</sub> in. H)

This rack is also available separately See M710-100

| Cat. #    | Color  | Qty/Pk | Qty/Cs |
|-----------|--------|--------|--------|
| M700-100B | Blue   | 1      | 10     |
| M700-100G | Green  | 1      | 10     |
| M700-100P | Pink   | 1      | 10     |
| M700-100W | White  | 1      | 10     |
| M700-100Y | Yellow | 1      | 10     |



Read barcodes without having to remove slides from tray.



Simply tilt slides forward or backward with one finger to easily and rapidly pick up the one you need.



Remove slide tray and it will store up to 400 slides.



Removable tray makes it easy to carry slides around and store up to 100 slides vertically (1 per slot) or 200 slides vertically (2 per slot)



Two index cards numbered from 1 to 100 are supplied with each box.

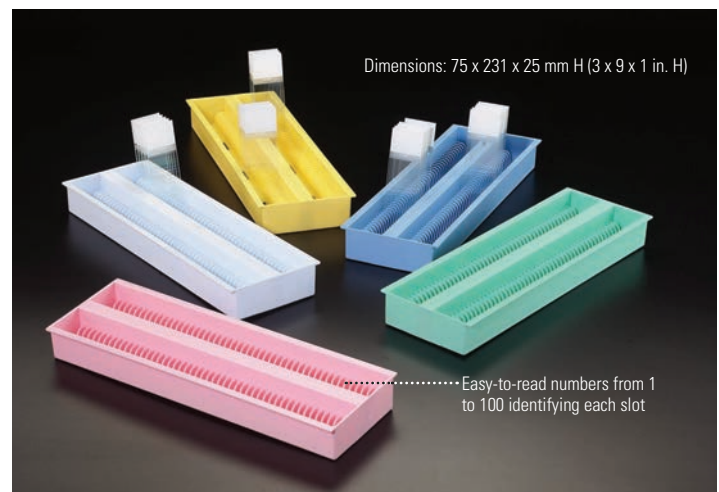
## M710-100 DrainRack™

Made of high impact polystyrene

This rugged tray used as a drain rack can hold up to 200 microscope slides in 100 individual numbered slots. All slides are stored upright for easier insertion and removal. Simply tilt them forward and backward with one finger to easily and rapidly pick up the slide you need. A unique feature with the DrainRack™ is to be able to read barcodes without having to remove the slides from the box.

For space saving purposes, you can double the amount of slides simply by storing 2 slides per slot, giving you a capacity of 200 slides instead of 100. Not autoclavable.

| Cat. #    | Color  | Qty/Pk | Qty/Cs |
|-----------|--------|--------|--------|
| M710-100B | Blue   | 1      | 10     |
| M710-100G | Green  | 1      | 10     |
| M710-100P | Pink   | 1      | 10     |
| M710-100W | White  | 1      | 10     |
| M710-100Y | Yellow | 1      | 10     |



Dimensions: 75 x 231 x 25 mm H (3 x 9 x 1 in. H)

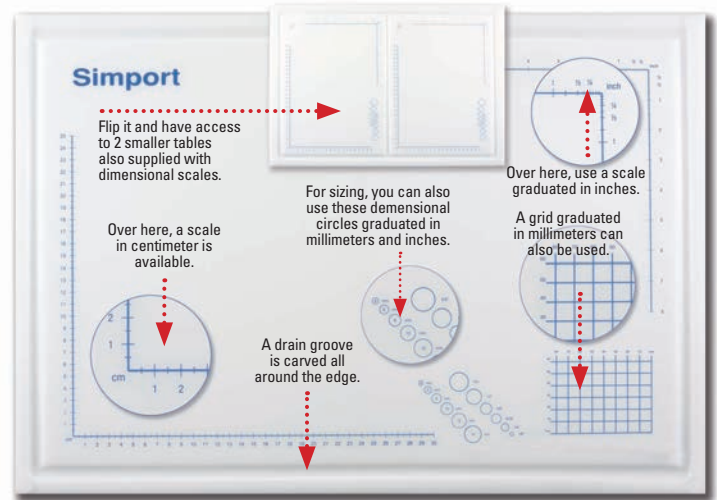
Easy-to-read numbers from 1 to 100 identifying each slot





## M620 DissecTable™ Dissecting Board

Made of high-density polyethylene



A new and unique approach makes this dissecting board more convenient than any other found on the market today. It is no longer necessary to buy different sizes as this board offers a large surface on one side and two smaller ones on the other side.

Made of heavy-duty stain resistant thick polyethylene, it will last for years to come without changing shape, bending or swelling. Will not dull fine surgical blades. In order to contain fluids, a drain groove is carved all around the edge of the DissecTable™.

On one side, you will find a large cutting area including dimensional scales in inches and centimeters, along with a 60 x 80 mm grid made of 48 x 10 mm squares. Six dimensional circles are also printed from 1/8 to 5/8 in. and 4 to 14 mm in diameter.

Flip it over and the other side offers two cutting boards half the size with the same dimensional features printed on each one of them.

All corners have rubber feet giving more stability to the working surface.

Dimensions: 575 mm x 400 mm x 12.5 mm (23 x 16 x 1/2 in H)

| Cat. # | Description  | Qty/Cs |
|--------|--------------|--------|
| M620   | DissecTable™ | 1      |

## M618 DissecTable™ Jr. Dissecting Board

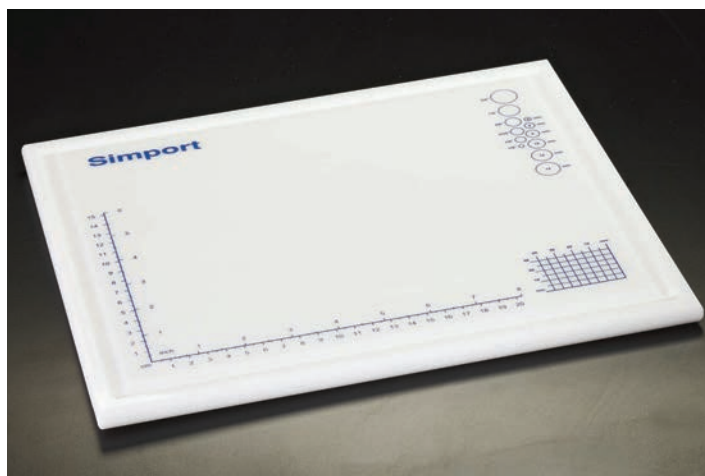
Dissecting Board

Made of high-density polyethylene

A smaller DissecTable™ is also available with the same features and benefits as the M620. Perfect for smaller counter area.

Dimensions: 330.2 mm x 279.4 mm x 12.5 mm (13 x 11 x 1/2 in H)

| Cat. # | Description      | Qty/Cs |
|--------|------------------|--------|
| M618   | DissecTable™ Jr. | 1      |



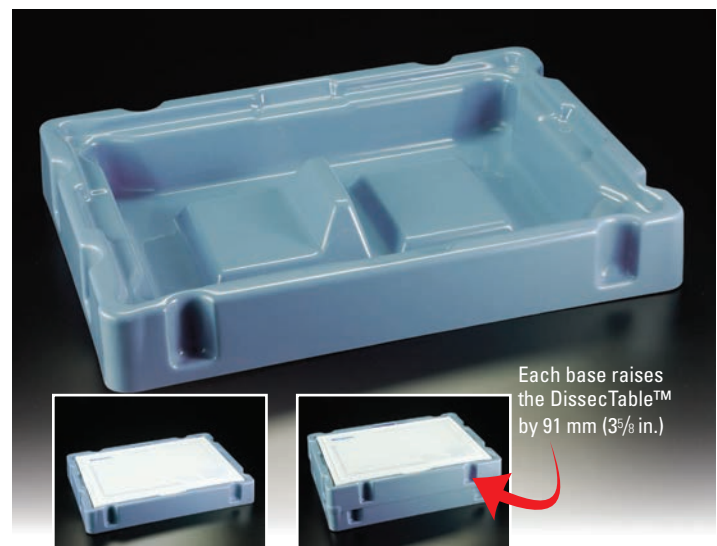
## M625 Board Base (for use with M620)

Made of high impact polystyrene

To make dissecting more comfortable, this heavy-duty base is used to elevate the DissecTable™ Board to the right height. The bases are stackable and will not move sideways during the dissecting work. The base will also retain excess fluid if necessary.

Dimensions: 481 mm x 656 mm x 91 mm (19 1/4 x 26 1/4 x 3 5/8 in H)

| Cat. # | Description              | Qty/Cs |
|--------|--------------------------|--------|
| M625   | DissecTable™ Board Base. | 1      |





## M630

### DispoCut™ Disposable Dissecting Board

Made of polypropylene

The DispoCut™ Disposable Dissecting Board is strong yet inexpensive enough to throw away. It is especially developed to provide a clean, safer and more efficient way of handling infectious tissue specimens for the pathologist. It can be used on both sides, a great money saving feature. Printed with helpful imperial and metric dimensional scales in inches, centimeters and millimeters. Available in three sizes to accommodate small biopsies to large gross anatomy procedures.

DispoCut™ is extrusion made using a copolymer resin in order to increase impact and temperature performance. Copolymer resins are also used because they retain the ability to be flexed an unlimited number of times without breaking. Chemically, DispoCut™ is inert. At regular temperatures most oils, solvents and water have no effect, allowing it to perform under adverse conditions or as a product component exposed to harsh chemicals.

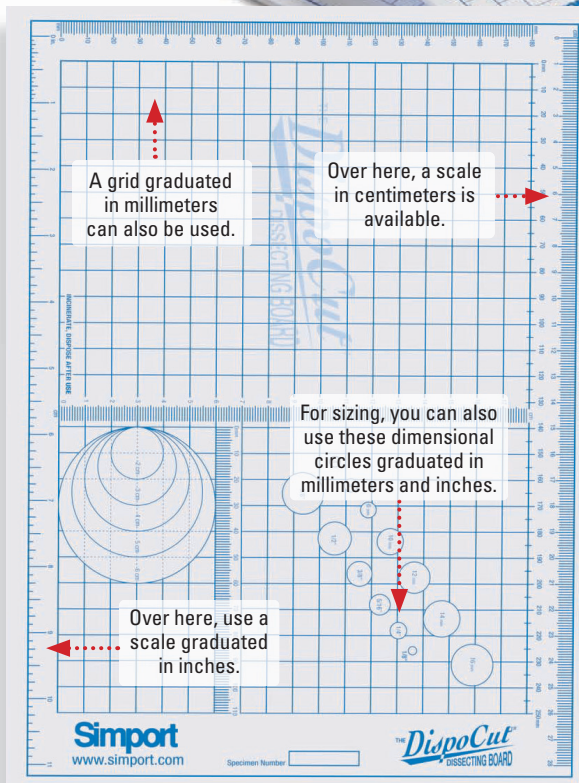
Each surface has many conveniently located rulers including seven dimensional circles from 4 to 16 mm in diameter and five larger ones from 2 to 6 cm in diameter. Surface will not dull knives. Perfect for use with dissecting pins. All sizes of DispoCut™ Disposable Dissecting Boards are ideal for pathology labs, medical schools, classroom dissections, forensic labs, medical research labs, pharmaceutical labs, surgery and more.

Temperature performance range: -27 °C to 71 °C (17 °F to 160 °F)

Sterilization: DispoCut™ may be wiped down with alcohol with no effect on the material (light rubbing). Autoclavable, at 121 °C for 30 mins. There are some extreme settings which will be damaging and we suggest a trial to determine performance in your equipment.

**Can be used on both sides**

THE *DispoCut*™  
DISSECTING BOARD



| Cat. # | Description                | Qty/Pk | Qty/Cs |
|--------|----------------------------|--------|--------|
| M630-1 | 152 x 203 mm (6 x 8 in.)   | 12     | 96     |
| M630-2 | 229 x 305 mm (9 x 12 in.)  | 12     | 48     |
| M630-3 | 305 x 483 mm (12 x 19 in.) | 12     | 24     |

Have you ever considered our Modular Storage Drawer?  
See M495-6





**M900  
EasyDip™  
Slide Staining System**



**Made of acetal**

Finally a user-friendly approach for staining your microscope slides, the EasyDip™ Slide Staining System has two components: a square staining jar and a 12-position vertical slide rack. As an extra benefit, they are available in 5 different colors to help better identifying contents or applications.

The staining jar being made of resistant acetal plastic will not break like most glass jars do. It will resist to most staining agents including alcohol and xylene (but not phenol, iodine or ferric chloride). The wide stable base offers greater stability while the inside is recessed, allowing for a smaller reagent volume of only 80 ml. Easy to clean and no metals to corrode. Ideal for special stains, frozen sections and special processes.

Dimensions: 64 x 76 x 92 mm H (2 1/2 x 3 x 3 5/8 in. H).

**EasyDip™ Slide Staining Jar**

| Cat. #    | Color     | Qty/Cs |
|-----------|-----------|--------|
| M900-12B  | Blue      | 6      |
| M900-12G  | Green     | 6      |
| M900-12P  | Pink      | 6      |
| M900-12W  | White     | 6      |
| M900-12Y  | Yellow    | 6      |
| M900-12AS | Assorted* | 1 kit  |

\*This kit includes 5 jars (one of each color) and 1 rack (M905-12DGY).



**M906-12AS EasyDip™ Slide Staining Kit**

This kit includes one anodized aluminum rack along with six assorted color jars (two white ones) and one M905-12DGY Slide Staining Rack. Also available without staining jars and staining rack (see M906)

Dimensions: 425 x 102 x 38 mm H (16 3/4 x 4 x 1 1/2 in. H)

| Cat. #    | Description          | Qty/Cs |
|-----------|----------------------|--------|
| M906-12AS | EasyDip Kit          | 1      |
| M906      | Aluminum Holder only | 1      |

**M905-12DGY EasyDip™ Slide Staining Rack**

**Made of acetal**

The EasyDip™ Slide Staining Rack will hold up to 12 microscope slides with dimensions such as 75 x 25 mm (3 x 1 in.) and even 76 x 26 mm and with a thickness of 1.0 and 1.2 mm. The slides fit into individual slots for free passage and rapid drainage of staining fluids. Available in dark gray only.

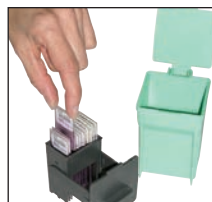
Dimensions: 60 x 64 x 97 mm H (2 1/4 x 2 1/2 x 3 3/4 in. H)



A handle is permanently attached to the rack for easy insertion and removal.



Staining rack is placed at an angle to facilitate draining of slides.



Vertical rack eases slide removal without using forceps.



Slides are fully secured when lid is upright. Rotate it sideways to allow their easy removal.



| Cat. #     | Color     | Qty/Cs |
|------------|-----------|--------|
| M905-12DGY | Dark Gray | 6      |



## StainTray™ Slide Staining System

Made of ABS Plastic

Another user friendly approach to immunohisto-chemistry staining. This tray is also suitable not only for routine staining requiring a humid chamber but is also ideal for Hematology, Cytology and Microbiology laboratories. Manipulation is made safe and easy by using only one hand.

The StainTray™ has a black base made of tough ABS plastic withstanding a wide range of chemicals ( avoid chlorinated hydrocarbons ). They will accept 10, 20 or 30 slides even if tray is held at an angle. When humidity is needed, wells between rails will hold up to 1 ml of water securely without splashing. Middle wells will hold up to 2 ml each. Rails are raised not only to avoid water touching the slides but to make them more easily retrievable. The base will also hold excess stain solution dripping from the slides. Four rubber feet ensure greater base stability. Units are stackable for space saving purposes.

Two chamber covers are available:

- Clear allowing for visual examination. Made of PETG with a temperature range of -20 °C to +60 °C.
- Black for fluorescent work. Made of ABS with a temperature range of -80 °C to +80 °C

**DO NOT USE WITH ACETONE**



### StainTray™ M918 with a capacity of 10 slides

Dimensions : 24 x 24 x 4.5 cm H (9-3/8 x 9-3/8 x 1-3/4 in. H)

| Cat. # | Description             | Capacity  | Qty/Cs |
|--------|-------------------------|-----------|--------|
| M918-1 | Base with Clear Lid     | 10 slides | 1      |
| M918-2 | Base with Black Lid     | 10 slides | 1      |
| M919-1 | Clear Lid only for M918 | –         | 1      |
| M919-2 | Black Lid only for M918 | –         | 1      |

### StainTray™ M920 with a capacity of 20 slides

Dimensions : 38 x 24 x 4.5 cm H (15 x 9-3/8 x 1-3/4 in. H)

| Cat. # | Description             | Capacity  | Qty/Cs |
|--------|-------------------------|-----------|--------|
| M920-1 | Base with Clear Lid     | 20 slides | 1      |
| M920-2 | Base with Black Lid     | 20 slides | 1      |
| M921-1 | Clear Lid only for M920 | –         | 1      |
| M921-2 | Black Lid only for M920 | –         | 1      |

### StainTray™ M922 with a capacity of 30 slides

Dimensions : 38.4 x 32.9 x 4.5 cm H (15-1/8 x 12-15/16 x 1-3/4 in. H)

| Cat. # | Description             | Capacity  | Qty/Cs |
|--------|-------------------------|-----------|--------|
| M922-1 | Base with Clear Lid     | 30 slides | 1      |
| M922-2 | Base with Black Lid     | 30 slides | 1      |
| M922-1 | Clear Lid only for M922 | –         | 1      |
| M922-2 | Black Lid only for M922 | –         | 1      |

Plastic rails are covered with a polymer strip holding slides perfectly even if tray is held at an angle.



Wells between rails can be used to hold water for techniques needing a humid environment.



A black lid for fluorescent work. Made of ABS with a temperature range of -80 °C to +80 °C.



*If you **TRULY** care about your sample, let us help you **PROTECT** its integrity!*

**M950 LockMailer™**

Microscope Slide Jar

Jar made of Polypropylene

Closure made of High Density Polyethylene

At last a tamper evident multi purpose container for mailing, staining or storing microscope slides.

Constructed of extra-strong and clear polypropylene, it will hold up to 4 standard 3 x 1 in. or 75 x 25 mm slides vertically. Inside channels are slotted to keep slides safely separated. Perfect also for slide conveyors and specimen slide transport between the doctor's office and the lab.

It incorporates a unique tamper evident leakproof screw cap ensuring your peace of mind during transport or storage situations where someone might have manipulated your slides without your prior knowledge. Can also be used without the tamperproof locking mechanism. For color coding purposes, use a Capinsert™ (see T345 Series).

The container is designed for maximum stability on a bench top while having an internal volume of only 12 ml.

Dimensions: 35 x 87 mm H (1 3/16 in. x 3 7/16 in. H)



**Can also be used as a slide staining jar**

| Cat. #   | Color   | Qty/Pk | Qty/Cs |
|----------|---------|--------|--------|
| M950-4MA | Magenta | 100    | 500    |

**How to use the LockMailer™**



Push up the attached tab on side of vial.



Make sure it firmly clicks in place.



Screw on tamperproof cap all the way.



When opening the vial, the tamper evident ring will detach itself from the cap.



The LockMailer™ can also be used without the tamper evident feature.

**T345**

**Color Coding Capinsert™**

Made of polypropylene

The Capinsert™ is used to color code a multitude of Simport® products according to your specific needs. It is inserted on top of the closure and has a write-on frosted area for sample identification.



| Cat. #  | Color     | Qty/bag |
|---------|-----------|---------|
| T345B   | Blue      | 500     |
| T345GY  | Gray      | 500     |
| T345G   | Green     | 500     |
| T345L   | lilac     | 500     |
| T345O   | Orange    | 500     |
| T345P   | Pink      | 500     |
| T345R   | Red       | 500     |
| T345V   | Violet    | 500     |
| T345W   | White     | 500     |
| T345Y   | Yellow    | 500     |
| T345AS* | Assorted* | 500     |

\* Blue, lilac, red, yellow and white



## M800 UniMailer™ Slide Mailer

- 1 Slides fit perfectly to avoid any vibrations and breaking during transport.
- 2 Ship as many slides as needed, using only one type of slide mailer.
- 3 A special locking tab keeps UniMailer™ slide mailers securely in place.
- 4 Through holes, you can attach ID label or tamper evident tie.
- 5 Three writing surfaces for proper slide identification.
- 6 Strong plastic ensures rigidity and avoids any slide breakage.
- 7 Great for accessing one slide at a time while other slides are being kept well protected.

### Made of high impact polystyrene

For many years now, noticeable improvements on the design of slide mailers have been scarce. Following many suggestions from users in the lab field, Simport® is now proud to come out with the UniMailer™, a truly versatile model which can easily be used for handling and shipping one or as many slides as needed, while having to keep only one model in inventory.

The UniMailer™ is a one-slide tray allowing the use of as many as necessary according to the number of slides to be mailed. Not only do they fit snugly on top of each other but they are also secured by an innovative locking mechanism. You may also want to insert a tamper evident tie or attach an ID label.

Designed to accommodate 25 x 75 mm and 1 x 3 in. slides with or without cover glasses, they can also be used to provide safe storage for those valuable slides you want to protect. It provides for multiple reuse or single use disposability.

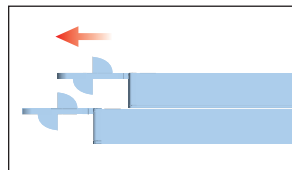
Each tray allows placing the slide in a horizontal position for full visibility. Slides can easily be inserted with an exact fit to avoid any breaking during transport. When pressed on either side while in the UniMailer™, they will pop-up for easy removal.

Identification can be made on three sides or on top. Made of an almost unbreakable plastic, they are available in many popular pastel colors for easy identification. Packed in bag of fifty slide mailers. Will resist temperatures between -80 °C and +80 °C.

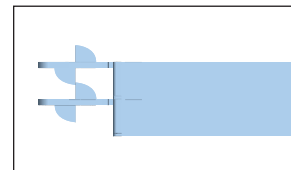
Dimensions: 89 x 29 x 6 mm H (3½ x 1¾ x ¼ in. H)

| Cat. #    | Color  | Qty/Pk | Qty/Cs |
|-----------|--------|--------|--------|
| M800-100B | Blue   | 50     | 200    |
| M800-100G | Green  | 50     | 200    |
| M800-100P | Pink   | 50     | 200    |
| M800-100W | White  | 50     | 200    |
| M800-100Y | Yellow | 50     | 200    |

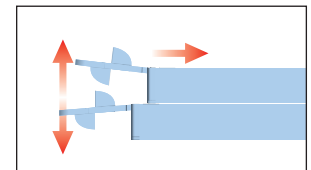
Not only do UniMailer™ slide mailers fit snugly on top of each other but are secured by an innovative locking mechanism.



To close, slide upper UniMailer™ forward until locking pins are engaged.



Locking mechanism is now functional.



To open, insert finger between two locking tabs and slide back upper UniMailer™.

### The UniMailer™ is easy to use



Identify content by writing on sides.



Place slide in UniMailer™



Place another slide mailer on top and slide forward until a click is heard.



If desired, you can attach a tamper evident tie.



To open, slightly lift front tab to disconnect lock and slide back upper UniMailer™.



Press on slide to lift and remove.



**TAMPER EVIDENT**



## M960 HistoTainer™ I

TAMPER EVIDENT Prefilled Specimen Containers, 50% Filled with 10% Neutral Buffered Formalin

Container made of polypropylene  
Closure made of polyethylene

Especially designed for collection, transport and storage of histology specimens, Simport® offers shatter resistant polypropylene containers, eliminating most problems of leakage and evaporation. The magenta lids are ribbed for easy opening when hands are wet or gloved while the jars are stackable for easy, safe storage and translucent to allow specimens to be viewed without opening. The closures are manufactured from virgin polyethylene with a unique integrated leak-resistant seal. Container's vertical walls offer excellent rigidity.

The uniqueness of the HistoTainer™ is that it incorporates an innovative tamper evident screw cap ensuring your peace of mind during transport or storage situations where someone might have manipulated the specimen without your prior knowledge. Can also be used without using the tamper evident locking mechanism. For color coding purposes, use a Capinsert™ (see T345 Series) on top of closure.

Both containers and caps are manufactured without the use of plasticisers or mold release agents. All material used in manufacture are free from latex. All containers are 95 kPa compliant. Available in many sizes from 20 to 120 ml. Packaging in trays of 24, cases of 96.

The Simport® HistoTainer™ is half filled with 10% Neutral Buffered Formalin as a fixative. 10% Neutral Buffered Formalin penetrates quickly, but fixes slowly. The Simport® Formalin is enhanced by a buffering capacity optimizing histological results by light microscopy and immunohistochemistry.



### How to use the HistoTainer™ I



Remove Screw Cap.

Place sample in container.

Push up the attached tab on side of container. Make sure it firmly clicks in place.

Screw cap completely on container.

When opening the container, the tamper evident ring will detach itself from the cap.

The HistoTainer™ can also be used without the tamper evident feature.

As a cassette holder, the 40 ml HistoTainer™ M960-40MA containing 20 ml of 10% Formalin, is the ideal size container to transport up to four tissue samples pre-inserted in processing / embedding cassettes.

M960 Series packaged in sturdy cardboard boxes with handles for easy carrying.

| Cat. #      | Packaging                       | Volume | Qty/Tray | Qty/Cs |
|-------------|---------------------------------|--------|----------|--------|
| M960-20FMA  | Tamper Evident - Internal Trays | 20 ml  | 24       | 96     |
| M960-40FMA  | Tamper Evident - Internal Trays | 40 ml  | 24       | 96     |
| M960-60FMA  | Tamper Evident - Internal Trays | 60 ml  | 24       | 96     |
| M960-90FMA  | Tamper Evident - Internal Trays | 90 ml  | 24       | 96     |
| M960-120FMA | Tamper Evident - Internal Trays | 120 ml | 24       | 96     |

### Anatomy of the HistoTainer™ I

- Ridges around base offer a better grip during opening and closing.
- Warning label has space for patient identification.
- Insertion of a T345 Capinsert™ allows color coding identification of contents.
- Molded ridges around lid make it easy to open and close.
- Tamper evident sealing ring for better sample protection.
- Specially designed locking tab to ensure a perfect tamper evident seal.
- 10% Neutral Buffered Formalin helps to protect sample integrity.





## M961 HistoTainer™ II

NON Tamper Evident Prefilled Specimen Containers, 50% Filled with a Choice of Fixatives

Container made of polypropylene / Closure made of polyethylene

Especially designed for collection, transport and storage of histology specimens, Simport® offers shatter resistant polypropylene containers, eliminating most problems of leakage and evaporation. Containers are manufactured from virgin, translucent polypropylene. The white lids are ribbed for easy opening when hands are wet or gloved while the jars are stackable for easy, safe storage. Jars are translucent and specimens can be viewed without having to open the lid. Closures are manufactured from virgin polyethylene with a unique integrated leak-resistant seal. Container's vertical walls offer excellent rigidity. For color coding purposes, use a Capinsert™ (see T345 Series) on top of closure. Ten different colors are available.

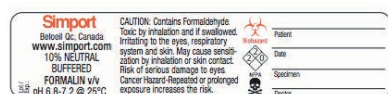
Both containers and caps are manufactured without the use of plasticisers or mold release agents. All materials used in manufacturing are free from latex. Containers are 95 kPa compliant. Available in many sizes from 20 to 120 ml. Packaging is offered in trays of 24, cases of 96.

The HistoTainer™ II is half filled with .10% Neutral Buffered Formalin which penetrates quickly, but fixes slowly. The Formalin is enhanced by a buffering capacity optimizing histological results by light microscopy and immunohistochemistry.



For color coding purposes, use a Capinsert™ on top of the closure. (see T345 Series).

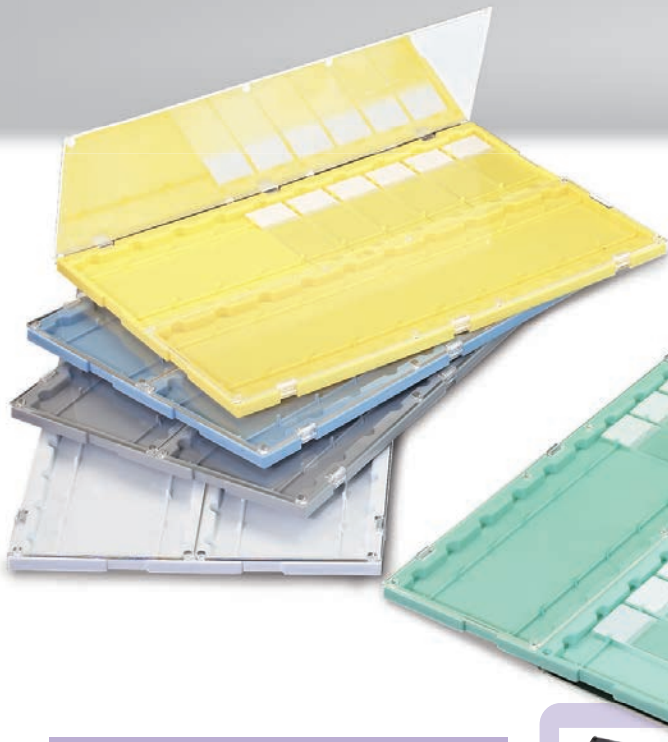
M961 Series packaged in sturdy cardboard boxes with handles for easy carrying.



Warning label has space for patient identification

| Cat. #     | Volume | Fixative | Qty/Tray | Qty/Cs |
|------------|--------|----------|----------|--------|
| M961-20FW  | 20 ml  | Formalin | 24       | 96     |
| M961-40FW  | 40 ml  | Formalin | 24       | 96     |
| M961-60FW  | 60 ml  | Formalin | 24       | 96     |
| M961-90FW  | 90 ml  | Formalin | 24       | 96     |
| M961-120FW | 120 ml | Formalin | 24       | 96     |





## M750-20 SlideFolder™

Base made of high impact polystyrene / Hinged doors made of polystyrene

The SlideFolder™ will hold up to twenty standard microscope slides 75 mm x 25 mm (3 x 1 in.) and is made of two parts: a base holding the slides horizontally offering numbered spaces for easy identification, and transparent doors which can either cover the slides or be swung behind the SlideFolder™ for space saving purposes.

The base is available in 5 different colors, allowing color-coding classification of the slides. Each slide location is identified with a number from 1 to 20. Removal of slides is made easy simply by pressing on one end, which will automatically lift the other end.

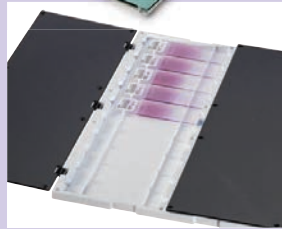
The two transparent hinged covers offer a full view of each slide without having to remove it from its position in the SlideFolder™ and allows easy reading of ID labels with or without an optical barcode reader. All units are stackable and take minimum space on laboratory tables or shelves. Will resist temperatures between -80 °C and +80 °C. Not autoclavable.

Dimensions: 192 x 295 x 11 mm H (7 9/16 x 11 1/16 x 7/16 in. H)

| Cat. #    | Color                        | Qty/Cs |
|-----------|------------------------------|--------|
| M750-20B  | Blue                         | 10     |
| M750-20G  | Green                        | 10     |
| M750-20GY | Gray                         | 10     |
| M750-20W  | White                        | 10     |
| M750-20Y  | Yellow                       | 10     |
| M750-20AS | Assorted (two of each color) | 10     |

| Cat. #     | Opaque doors                | Qty/Cs |
|------------|-----------------------------|--------|
| M752-20WOP | Opaque doors and white base | 10     |



For light sensitive slides, use M752-20WOP SlideFolder™ with opaque doors.



For easier access to slides, simply swing the transparent hinged covers behind the SlideFolder™.



Easy slide removal by pressing down on one end and lifting it from the other.

## M755-20 SlideTray™

Made of HIPS

The SlideTray™ is a convenient microscope slide holder made of heavy-duty plastic lasting many years even under the most adverse conditions. The SlideTray™ will hold up to 20 microscope slides in an almost horizontal position. Each slide can be easily removed and placed back in its position. The SlideTray™ is easily stackable and will take minimum space on any shelf or laboratory counter. Even when trays are stacked, slides are well protected and will not touch the tray above.

Dimensions: 206 x 299 x 18 mm H (8 1/8 x 11 3/4 x 11/16 in. H)

| Cat. #   | Color | Qty/Cs |
|----------|-------|--------|
| M755-20W | White | 10     |



Slides are easily inserted and removed.

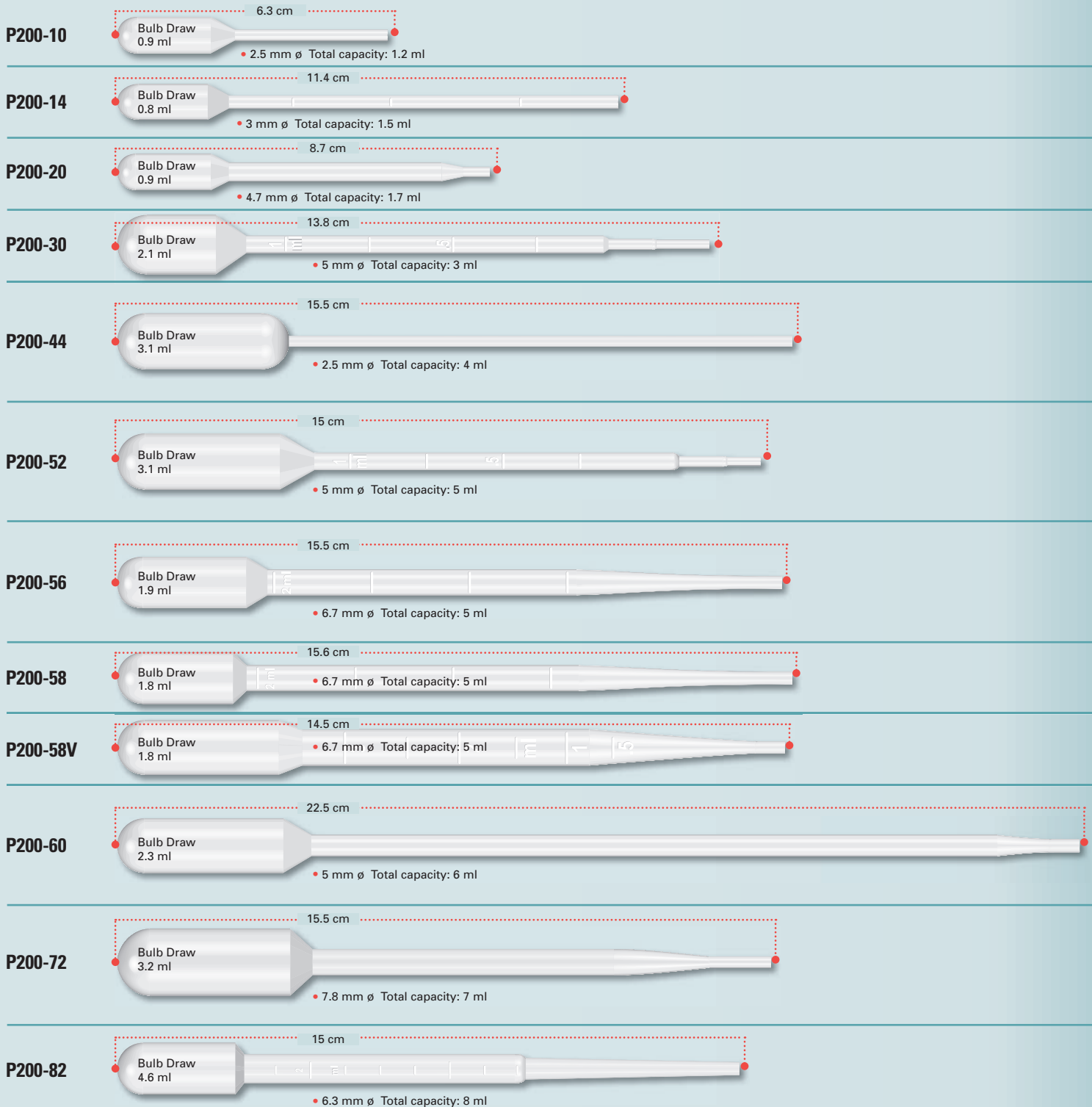


**P200**

**DROPETTE® Disposable Transfer Pipets**

Made of low density polyethylene

These all-in-one pipets eliminate the hazard of broken glass and exposure to infectious materials. Put an end to matching rubber bulbs with glass pipets. Molded from see-through low density polyethylene. Inert to biological fluids and most acids. Can be sealed and refrigerated. They work well whenever there is a need for quick, safe transfer of fluids. Temperature resistant down to -196 °C. Can be gaz (EtO) sterilized. Choose between 12 very popular models, available in several sizes, tip designs and lengths, in sterile or non sterile packaging. Seven models provide graduations.





| Cat. #       | Sterile | Graduated | Length  | Capacity | Bulb draw | Inner pack |
|--------------|---------|-----------|---------|----------|-----------|------------|
| P200-10      |         |           | 6.3 cm  | 1.2 ml   | 0.9 ml    | Loose      |
| P200-101S*   | •       |           |         |          |           | 1          |
| P200-1020S*  | •       |           |         |          |           | 20         |
| P200-14      |         | •         | 11.4 cm | 1.5 ml   | 0.8 ml    | Loose      |
| P200-141S*   | •       |           |         |          |           | 1          |
| P200-1420S*  | •       |           |         |          |           | 20         |
| P200-20      |         |           | 8.7 cm  | 1.7 ml   | 0.9 ml    | Loose      |
| P200-201S*   | •       |           |         |          |           | 1          |
| P200-2020S*  | •       |           |         |          |           | 20         |
| P200-30      |         | •         | 13.8 cm | 3 ml     | 2.1 ml    | Loose      |
| P200-301S*   | •       |           |         |          |           | 1          |
| P200-3020S*  | •       |           |         |          |           | 20         |
| P200-44      |         |           | 15.5 cm | 4 ml     | 3.1 ml    | Loose      |
| P200-441S*   | •       |           |         |          |           | 1          |
| P200-445S*   | •       |           |         |          |           | 5          |
| P200-4410S*  | •       |           |         |          |           | 10         |
| P200-4420S*  | •       |           |         |          |           | 20         |
| P200-52      |         | •         | 15 cm   | 5 ml     | 3.1 ml    | Loose      |
| P200-521S*   | •       |           |         |          |           | 1          |
| P200-525S*   | •       |           |         |          |           | 5          |
| P200-5210S*  | •       |           |         |          |           | 10         |
| P200-5220S*  | •       |           |         |          |           | 20         |
| P200-56      |         | •         | 15.5 cm | 5 ml     | 1.9 ml    | Loose      |
| P200-561S*   | •       |           |         |          |           | 1          |
| P200-565S*   | •       |           |         |          |           | 5          |
| P200-5610S*  | •       |           |         |          |           | 10         |
| P200-5620S*  | •       |           |         |          |           | 20         |
| P200-58      |         | •         | 15.6 cm | 5 ml     | 1.8 ml    | Loose      |
| P200-581S*   | •       |           |         |          |           | 1          |
| P200-5820S*  | •       |           |         |          |           | 20         |
| P200-58V     |         | •         | 14.5 cm | 5 ml     | 1.8 ml    | Loose      |
| P200-58V1S*  | •       |           |         |          |           | 1          |
| P200-58V20S* | •       |           |         |          |           | 20         |
| P200-60      |         |           | 22.5 cm | 6 ml     | 2.3 ml    | Loose      |
| P200-601S*   | •       |           |         |          |           | 1          |
| P200-605S*   | •       |           |         |          |           | 5          |
| P200-6010S*  | •       |           |         |          |           | 10         |
| P200-6020S*  | •       |           |         |          |           | 20         |
| P200-72      |         | •         | 15.5 cm | 7 ml     | 3.2 ml    | Loose      |
| P200-721S*   | •       |           |         |          |           | 1          |
| P200-725S*   | •       |           |         |          |           | 5          |
| P200-7210S*  | •       |           |         |          |           | 10         |
| P200-7220S*  | •       |           |         |          |           | 20         |
| P200-82      |         |           | 15 cm   | 8 ml     | 4.6 ml    | Loose      |
| P200-821S*   | •       |           |         |          |           | 1          |
| P200-8220S*  | •       |           |         |          |           | 20         |

- Will not shatter
- Can be used in liquid nitrogen
- Non toxic and inert
- No bulb to insert or remove
- Uniform drop size

### Packaging:

All non sterile pipets are in boxes of 500 and cases of 5000.

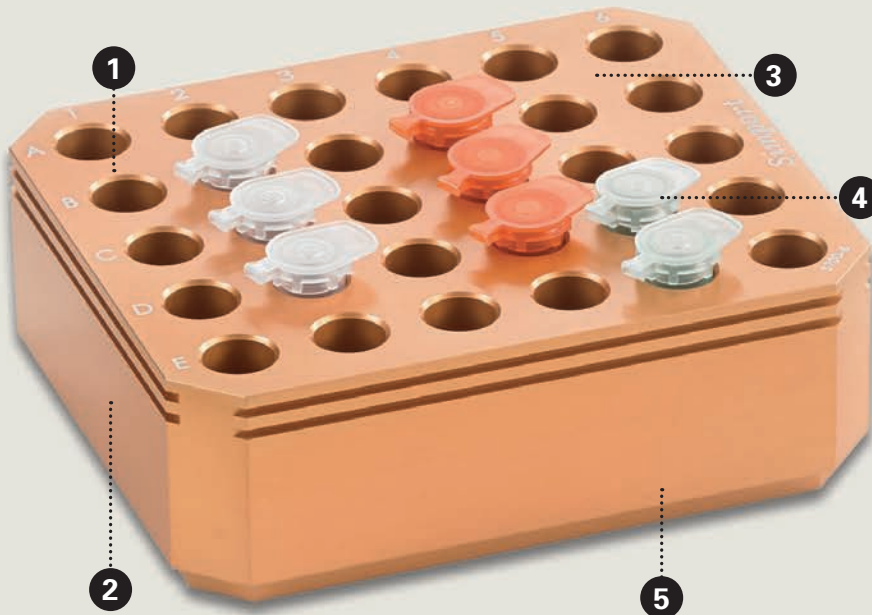
Exception: P200-82 are in boxes of 400 and cases of 4000.

Most sterile pipets are in boxes of 400 and cases of 4000.

\* Available on request only. Minimum quantities apply. Please enquire for more details.



## Anatomy of a ChillBlock™



1. Individual wells minimize risks of tube contamination by water or ice.
2. Can be autoclaved or cleaned with disinfectants.
3. Temperature uniformity through the whole ChillBlock™ rack.
4. Tubes stay upright and are easier to manipulate.
5. Anodized surface resistant to rust, corrosion and abrasion.



Alphanumeric identification of wells facilitating tube location.

## APPLICATIONS

### Use on Ice

- Adapts from ambient to  $<4\text{ }^{\circ}\text{C}$  in 60-90 seconds
- Samples and labels stay dry, organized and uniform in temperature
- Hours of ice cooling without direct ice contact

### Use on Dry Ice

- Adapts from ambient to  $-78\text{ }^{\circ}\text{C}$  in 5-7 minutes
- Eliminates ethanol – cost savings, no hazardous waste
- Equal or better freezing rate when compared to other methods

### Use above Liquid Nitrogen

- Adapts from ambient to  $-140\text{ }^{\circ}\text{C}$  in 15 minutes
- Samples are upright and organized as they freeze
- No direct contact between samples and liquid nitrogen

### Heating methods

Use **ChillBlock™** tube racks with heat sources such as:

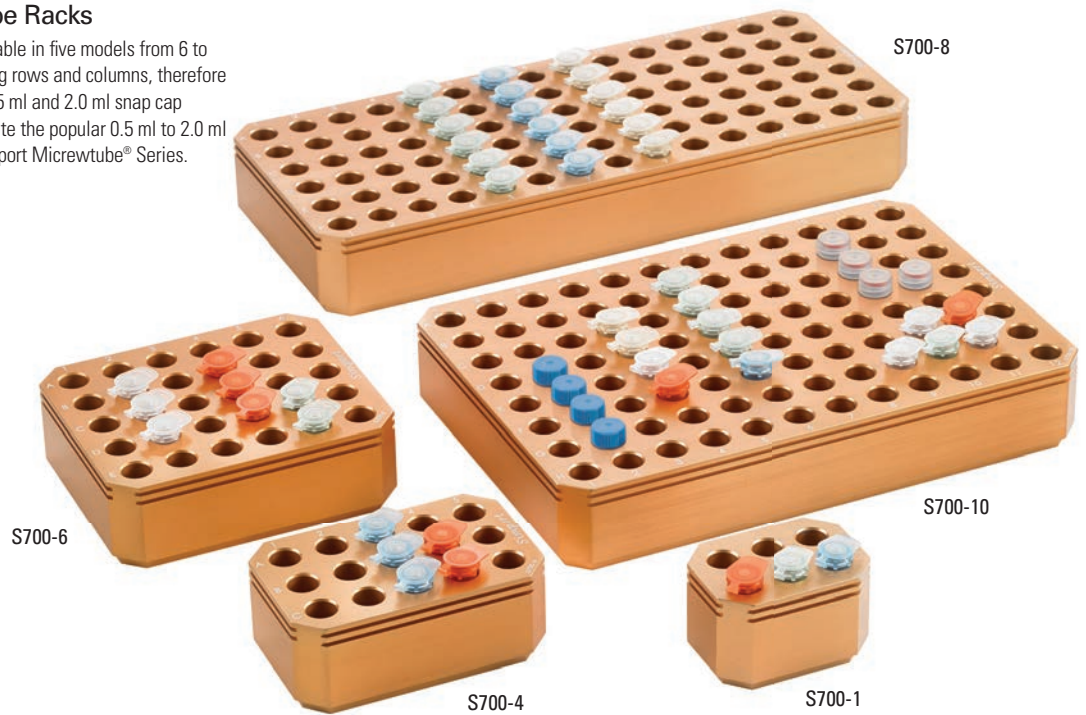
- waterbath
- incubator
- hot plate, oven



## S700-1, -4, -6, -8, -10

### ChillBlock™ Microcentrifuge Tube Racks

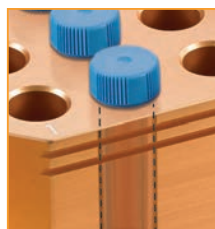
ChillBlock™ Microcentrifuge Tube Racks are available in five models from 6 to 96 wells. An alphanumeric grid allows for indexing rows and columns, therefore facilitating tube location. These racks will hold 1.5 ml and 2.0 ml snap cap Microcentrifuge tubes. They will also accommodate the popular 0.5 ml to 2.0 ml screw cap Microcentrifuge tubes such as the Simport Micrewtube® Series.



| Cat. No | Wells | Dimensions (L x W x H)                     | Qty/Cs |
|---------|-------|--|--------|
| S700-1  | 6     | 2.4 x 1.7 x 1.5 in / 6.0 x 4.3 x 3.2 cm    | 1      |
| S700-4  | 15    | 3.8 x 2.4 x 1.5 in / 9.6 x 6.0 x 3.2 cm    | 1      |
| S700-6  | 30    | 4.5 x 3.8 x 1.5 in / 11.4 x 9.6 x 3.2 cm   | 1      |
| S700-8  | 90    | 10.8 x 4.5 x 1.5 in / 27.4 x 11.4 x 3.2 cm | 1      |
| S700-10 | 96    | 8.7 x 5.9 x 1.5 in / 22.1 x 14.9 x 3.2 cm  | 1      |



This group of racks will also accommodate the popular 0.5 ml to 2.0 ml screw cap Microcentrifuge tubes such as the Simport Micrewtube® Series.



These wells have a vertical wall in order to accommodate all types of Microcentrifuge tubes up to 2 ml.



Alphanumeric identification of wells facilitating tube location.

In your **ChillBlock™** racks, have you ever considered using Simport® Microcentrifuge tubes?

#### The Micrewtube® Family Screw Cap Microcentrifuge Tubes

T332 – T361 Series

A Simport MICREWtube® has a multitude of applications around your lab. It is ideal for freezer storage, boiling application, centrifugation etc. and will fit most standard microcentrifuge rotors. Six styles of caps to choose from, and three sizes of conical bottom or self-standing tubes (0.5 ml, 1.5 ml and 2 ml).

**A TUBE FOR EVERY APPLICATION**



#### Cliklok™ Microcentrifuge Tube Family

T330 & T331 Series

- Extra clarity for better visual inspection
- Boil-proof design
- Ultra rugged walls made for high speed centrifugation
- Unique ClickLok™ sealing mechanism
- Made of highest purity polypropylene.



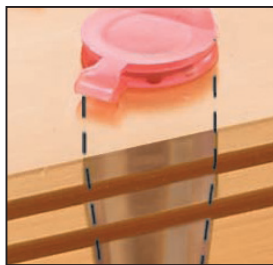


## S700-14, -16, -18

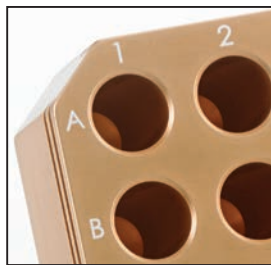
### ChillBlock™ Profile Fit Microcentrifuge Tube Racks

S700-16 and S700-18 ChillBlock™ Profile Fit Microcentrifuge Tube Racks are available with either 15 & 30 wells holding 1.5 ml snap cap Microcentrifuge tubes. S700-14 is a 30-well rack and will hold 0.5 ml tubes. An alphanumeric grid allows for indexing rows and columns, therefore facilitating tube location. Each cavity will ensure a more efficient thermal exchange since it is in direct contact with the entire tube wall.

| Cat. No | Wells | For tubes | Dimensions (L x W x H)                   | Qty/Cs |
|---------|-------|-----------|--|--------|
| S700-14 | 30    | 0.5 ml    | 4.5 x 3.8 x 1.5 in / 11.4 x 9.6 x 3.2 cm | 1      |
| S700-16 | 15    | 1.5 ml    | 3.8 x 2.4 x 1.5 in / 9.6 x 6.0 x 3.2 cm  | 1      |
| S700-18 | 30    | 1.5 ml    | 4.5 x 3.8 x 1.5 in / 11.4 x 9.6 x 3.2 cm | 1      |



Excellent temperature exchange since tube wall is in direct contact with rack.



Alphanumeric identification of wells facilitating tube location.

In your **ChillBlock™** racks, have you ever considered using **Simport®** Microcentrifuge tubes?

### Cliklok™ Microcentrifuge Tube Family

T330 & T331 Series

- Extra clarity for better visual inspection
- Boil-proof design
- Ultra rugged walls made for high speed centrifugation
- Unique ClickLok™ sealing mechanism
- Made of highest purity polypropylene.



## S700-24, -28

### ChillBlock™ Cluster or Storage Tube Racks

The ChillBlock™ Cluster Tube Racks are available in two models of 96 wells each. An alphanumeric grid allows for indexing rows and columns, therefore facilitating tube position. S700-24 rack will hold 0.5 ml cluster tubes while S700-28 rack accepts 1.2 or 1.4 ml cluster tubes.

| Cat. No | Wells | For tubes | Dimensions (L x W x H)                 | Qty/Cs |
|---------|-------|-----------|--|--------|
| S700-24 | 96    | 0.5 ml    | 5 x 3.4 x 1.5 in / 12.8 x 8.5 x 3.2 cm | 1      |
| S700-28 | 96    | 1.4 ml    | 5 x 3.4 x 1.7 in / 12.8 x 8.5 x 4.3 cm | 1      |



In your **ChillBlock™** racks, have you ever considered using **Simport®** Cluster tubes?

### Cluster Tubes T100 Series

Tubes are made of autoclavable polypropylene and are available either individually or in strips of 8 or 12 detachable tubes. Tubes have a gross volume of 1.2 ml but with a cap in place, they will hold 1.1 ml. Caps are made of polyethylene and are not autoclavable. They are available individually and also in strips of 8 or 12.





## S700-35, -40

### ChillBlock™ 15 ml and 50 ml Centrifuge Tube Racks

The ChillBlock™ 15 ml and 50 ml Centrifuge Tube Racks are available in two configurations, one of 9 wells for 15 ml centrifuge tubes and one of 4 wells for 50 ml centrifuge tubes. An alphanumeric grid allows for indexing rows and columns, therefore facilitating tube location.

| Cat. No | Wells | For tubes | Dimensions (L x W x H)                   | Qty/Cs |
|---------|-------|-----------|--|--------|
| S700-35 | 9     | 15 ml     | 3.1 x 3.1 x 4.2 in / 7.9 x 7.9 x 10.7 cm | 1      |
| S700-40 | 4     | 50 ml     | 3.5 x 3.5 x 4.4 in / 8.9 x 8.9 x 11.2 cm | 1      |



Alphanumeric identification of wells facilitating tube location.



S700-35

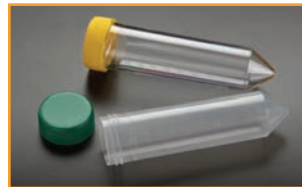
S700-40

In your **ChillBlock™** racks, have you ever considered using Simport® Centrifuge tubes?



#### 15 ml Centrifuge Tubes - T408

Suitable for general centrifugation, urinalysis procedures and serum separation. These conical bottom tubes are chemically clean and metal free, ready to use and uniform in size and shape.



#### 50 ml Centrifuge Tubes - T420

These centrifuge tubes are useful for collecting and transporting biological specimens. Leakproof characteristics are ensured by a flat top plastic screw cap with an inner sealing lip. Tubes are made of translucent polypropylene or optically clear polystyrene with molded graduations from 2.5 to 50 ml.

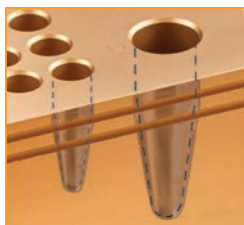


## S700-50, -52, -56, -58

### ChillBlock™ SBS Footprint Tube Racks

These ChillBlock™ SBS Footprint Tube Racks conform in size to the SBS standard footprint and are compatible for quick transfer to automated systems. An alphanumeric grid allows for indexing rows and columns, therefore facilitating tube location. Depending on the model, they will accept 200 µl PCR tubes, strips, plates and most Microcentrifuge tubes. S700-56 Rack will hold twelve screw cap Microcentrifuge tubes or 1.5 ml and 2.0 ml snap cap Microcentrifuge tubes along with up to 6 PCR strips or 48 individual 0.2 ml PCR tubes.

| Cat. No | Wells | Dimensions (L x W x H)                 | Qty/Cs |
|---------|-------|--|--------|
| S700-50 | 96    | 5 x 3.4 x 1 in / 12.8 x 8.5 x 2.5 cm   | 1      |
| S700-52 | 384   | 5 x 3.4 x 0.8 in / 12.8 x 8.5 x 2.3 cm | 1      |
| S700-56 | 60    | 5 x 3.4 x 1.5 in / 12.8 x 8.5 x 3.2 cm | 1      |
| S700-58 | 24    | 5 x 3.4 x 1.5 in / 12.8 x 8.5 x 3.2 cm | 1      |



Rack S700-56 will hold twelve 1.5 and 2.0 ml Microcentrifuge tubes and 0.2 ml PCR tubes or strips.



Rack S700-58 will hold up to 24 x 1.5 or 2.0 ml Microcentrifuge tubes.



Alphanumeric identification of wells facilitating tube location.



## S700-60, -80, -82, -84

### ChillBlock™ Cryogenic Vial Tube Racks

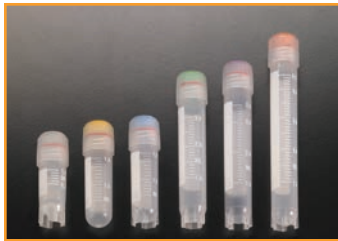
ChillBlock™ Cryogenic Vial Racks are specially designed for Cryogenic vials and are available in four models with 15 to 45 wells. An alphanumeric grid allows for indexing rows and columns, therefore facilitating tube location. These racks will hold 1.0 ml to 2.0 ml inner and outer threaded Cryogenic vials. They will also accommodate the Simport® sample tubes (T500 and T501 Series). Rack S700-60 has a well bottom design allowing most cryogenic vials and sample tubes up to 5 ml to lock in place and facilitate screw cap removal using only one hand.

| Cat. No | Wells | Dimensions (L x W x H)                   | Qty/Cs |
|---------|-------|--|--------|
| S700-60 | 24    | 5 x 3.4 x 1.5 in / 12.8 x 8.5 x 3.2 cm   | 1      |
| S700-80 | 15    | 3.8 x 2.4 x 1.5 in / 9.6 x 6 x 3.2 cm    | 1      |
| S700-82 | 30    | 4.5 x 3.8 x 1.5 in / 11.4 x 9.6 x 3.2 cm | 1      |
| S700-84 | 45    | 6.8 x 3.8 x 1.5 in / 17.3 x 9.6 x 3.2 cm | 1      |



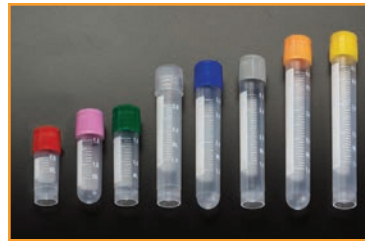
Alphanumeric identification of wells facilitating tube location.

In your **ChillBlock™** racks, have you ever considered using Simport® Cryovial and Sample tubes?



#### Cryovial - Series T301, T308, T309, T310, T311

The Simport® Cryovial® Family is the most complete line of cryogenic vials available today. Designed for storing cells, blood, serum and other biological fluids at temperatures as low as -196 °C, these sturdy polypropylene vials offer a high level of chemical resistance.



#### Sample Tubes - Series T501

Designed for the storage and transportation of biological material. Manufactured from non-toxic polypropylene, the tube provides strength and clarity and exhibits some unique design features. The vial has external threads, providing a smooth and uniform inner surface, thus reducing the risk of contamination.

## S700-90

### ChillBlock™ Platforms

This thermo-conductive platforms can be placed in ice, dry ice, liquid nitrogen or even in a water bath. It will keep ChillBlock™ racks at the proper temperature which will remain completely dry while on the platform. The thermoconductive properties of the ChillBlock™ platforms ensure uniform temperature distribution throughout. **Not available for sale in the USA.**

| Cat. No | Dimensions (L x W x H)                 | Qty/Cs |
|---------|--|--------|
| S700-90 | 11 x 5.5 x 3.4 in / 27.9 x 14 x 8.6 cm | 1      |



By using this platforms, even the ChillBlock™ racks remain completely dry.



S700-90

























# CHILLBLOCK™ Selection Chart

| Item No.  | For use with                            | Wells | Well Shape  | Well Diameter     | Well Depth        | Dimension (L x W x H)                       | Row Spacing       | Column Spacing    | Weight            |
|---|---|-------|---|-------------------|-------------------|---|-------------------|-------------------|-------------------|
|  S700-1    | 1.5 ml and 2.0 ml Microcentrifuge Tubes | 6     |    | 0.43 in / 11.1 mm | 1.28 in / 32.6 mm | 2.4 x 1.7 x 1.5 in<br>6.0 x 4.3 x 3.2 cm    | 0.7 in / 17.8 mm  | 0.7 in / 17.8 mm  | 194 gr / 0.43 lb  |
|  S700-4    | 1.5 ml and 2.0 ml Microcentrifuge Tubes | 15    |    | 0.43 in / 11.1 mm | 1.28 in / 32.6 mm | 3.8 x 2.4 x 1.5 in<br>9.6 x 6.0 x 3.2 cm    | 0.7 in / 17.8 mm  | 0.7 in / 17.8 mm  | 450 gr / 0.99 lb  |
|  S700-6    | 1.5 ml and 2.0 ml Microcentrifuge Tubes | 30    |    | 0.43 in / 11.1 mm | 1.28 in / 32.6 mm | 4.5 x 3.8 x 1.5 in<br>11.4 x 9.6 x 3.2 cm   | 0.7 in / 17.8 mm  | 0.7 in / 17.8 mm  | 854 gr / 1.88 lb  |
|  S700-8   | 1.5 ml and 2.0 ml Microcentrifuge Tubes | 90    |   | 0.43 in / 11.1 mm | 1.28 in / 32.6 mm | 10.8 x 4.5 x 1.5 in<br>27.4 x 11.4 x 3.2 cm | 0.7 in / 17.8 mm  | 0.7 in / 17.8 mm  | 2428 gr / 5.35 lb |
|  S700-10 | 1.5 ml and 2.0 ml Microcentrifuge Tubes | 96    |  | 0.43 in / 11.1 mm | 1.28 in / 32.6 mm | 18.7 x 5.9 x 1.5 in<br>22.1 x 14.9 x 3.2 cm | 0.7 in / 17.8 mm  | 0.7 in / 17.8 mm  | 2582 gr / 5.69 lb |
|  S700-14 | 500 µl Conical Microcentrifuge Tubes    | 30    |  | 0.33 in / 8.4 mm  | 1.17 in / 29.6 mm | 4.5 x 3.8 x 1.5 in<br>11.4 x 9.6 x 3.2 cm   | 0.7 in / 17.8 mm  | 0.7 in / 17.8 mm  | 1010 gr / 2.23 lb |
|  S700-16 | 1.5 ml Conical Microcentrifuge Tubes    | 15    |  | 0.43 in / 11.1 mm | 1.38 in / 35.1 mm | 3.8 x 2.4 x 1.5 in<br>9.6 x 6.0 x 3.2 cm    | 0.7 in / 17.8 mm  | 0.7 in / 17.8 mm  | 468 gr / 1.03 lb  |
|  S700-18 | 1.5 ml Conical Microcentrifuge Tubes    | 30    |  | 0.43 in / 11.1 mm | 1.38 in / 35.1 mm | 4.5 x 3.8 x 1.5 in<br>11.4 x 9.6 x 3.2 cm   | 0.7 in / 17.8 mm  | 0.7 in / 17.8 mm  | 884 gr / 1.95 lb  |
|  S700-24 | 0.5 ml Cluster Tubes                    | 96    |  | 0.33 in / 8.4 mm  | 0.63 in / 15.9 mm | 5.0 x 3.4 x 1.5 in<br>12.8 x 8.5 x 3.2 cm   | 0.35 in / 9.0 mm  | 0.35 in / 9.0 mm  | 424 gr / 0.93 lb  |
|  S700-28 | 1.4 ml Cluster Tubes                    | 96    |  | 0.33 in / 8.4 mm  | 1.26 in / 32.1 mm | 5.0 x 3.4 x 1.7 in<br>12.8 x 8.5 x 4.3 cm   | 0.35 in / 9.0 mm  | 0.35 in / 9.0 mm  | 614 gr / 1.35 lb  |
|  S700-35 | 15 ml Centrifuge Tubes                  | 9     |  | 0.67 in / 17.1 mm | 4.2 in / 106.6 mm | 3.1 x 3.1 x 4.2 in<br>7.9 x 7.9 x 10.7 cm   | 1.05 in / 26.7 mm | 1.05 in / 26.7 mm | 1218 gr / 2.68 lb |

# Thermal Conductive Racks



**Simport**

| Item No.  | For use with | Wells                        | Well Shape | Well Diameter   | Well Depth                            | Dimension (L x W x H)                  | Row Spacing                                 | Column Spacing                       | Weight                               |                   |
|---|--------------|------------------------------|------------|---|---------------------------------------|--|---|--------------------------------------|--------------------------------------|-------------------|
|    | S700-40      | 50 ml Centrifuge Tubes       | 4          |    | 1.16 in / 29.5 mm                     | 4.0 in / 101.6 mm                      | 3.15 x 3.5 x 4.4 in<br>8.9 x 8.9 x 11.2 cm  | 1.05 in / 38.1 mm                    | 1.05 in / 38.1 mm                    | 1584 gr / 3.49 lb |
|    | S700-50      | 96-well PCR Plates           | 96         |    | 0.27 in / 6.9 mm                      | 0.79 in / 20.1 mm                      | 5.0 x 3.4 x 1.0 in<br>12.8 x 8.5 x 2.5 cm   | 0.35 in / 9.0 mm                     | 0.35 in / 9.0 mm                     | 522 gr / 1.15 lb  |
|    | S700-52      | 384-well PCR Plates          | 384        |    | 0.16 in / 4.1 mm                      | 0.32 in / 8.1 mm                       | 5.0 x 3.4 x 0.8 in<br>12.8 x 8.5 x 2.3 cm   | 0.18 in / 4.5 mm                     | 0.18 in / 4.5 mm                     | 462 gr / 1.02 lb  |
|   | S700-56      | 1.5 ml and 200 µl Tubes      | 60         |   | 0.25 in / 6.3 mm<br>0.43 in / 11.1 mm | 0.63 in / 15.9 mm<br>1.38 in / 35.1 mm | 5.0 x 3.4 x 1.5 in<br>12.8 x 8.5 x 3.2 cm   | 0.35 in / 9.0 mm<br>0.7 in / 17.8 mm | 0.35 in / 9.0 mm<br>0.8 in / 20.3 mm | 922 gr / 2.03 lb  |
|  | S700-58      | 1.5 ml Microcentrifuge Tubes | 24         |  | 0.43 in / 11.1 mm                     | 1.38 in / 35.1 mm                      | 5.0 x 3.4 x 1.5 in<br>12.8 x 8.5 x 3.2 cm   | 0.7 in / 17.8 mm                     | 0.8 in / 20.3 mm                     | 894 gr / 1.97 lb  |
|  | S700-60      | Cryogenic Vials              | 24         |  | 0.50 in / 12.7 mm                     | 1.29 in / 32.7 mm                      | 5.0 x 3.4 x 1.5 in<br>12.8 x 8.5 x 3.2 cm   | 0.76 in / 19.3 mm                    | 0.76 in / 19.3 mm                    | 820 gr / 1.50 lb  |
|  | S700-80      | Cryogenic Vials              | 15         |  | 0.50 in / 12.7 mm                     | 1.28 in / 32.6 mm                      | 3.8 x 2.4 x 1.5 in<br>9.6 x 6.0 x 3.2 cm    | 0.7 in / 17.8 mm                     | 0.7 in / 17.8 mm                     | 408 gr / 0.90 lb  |
|  | S700-82      | Cryogenic Vials              | 30         |  | 0.50 in / 12.7 mm                     | 1.29 in / 32.7 mm                      | 4.5 x 3.8 x 1.5 in<br>11.4 x 9.6 x 3.2 cm   | 0.7 in / 17.8 mm                     | 0.7 in / 17.8 mm                     | 776 gr / 1.71 lb  |
|  | S700-84      | Cryogenic Vials              | 45         |  | 0.50 in / 12.7 mm                     | 1.29 in / 32.7 mm                      | 6.8 x 3.8 x 1.5 in<br>17.3 x 9.6 x 3.2 cm   | 0.7 in / 17.8 mm                     | 0.7 in / 17.8 mm                     | 1178 gr / 2.60 lb |
|  | S700-90      | ChillBlock Tube Racks        | N/A        | N/A   | N/A                                   | N/A                                    | 11.0 x 5.5 x 3.4 in<br>27.9 x 14.0 x 8.6 cm | N/A                                  | N/A                                  | 1702 gr / 3.75 lb |
|  | S700-92      | ChillBlock Tube Racks        | N/A        | N/A   | N/A                                   | N/A                                    | 11.0 x 5.5 x 2.5 in<br>27.9 x 14.0 x 6.3 cm | N/A                                  | N/A                                  | 1508 gr / 3.32 lb |