

# Axygen® Storage Boxes and Microcentrifuge Tube Rack



## Axygen Storage Boxes

Axygen Storage Boxes are ideal for sample storage. These polypropylene boxes are engineered to withstand the harsh environments necessary for daily workflows in your laboratory. This includes freezing temperatures at  $-80^{\circ}\text{C}$  and autoclaving temperatures up to  $121^{\circ}\text{C}$  to ensure a lasting, durable product. The positive catch on the product anterior keeps the lid securely fastened, whereas the 3-point hinge functions to maintain its integrity during repeated use located on the product posterior. Sample identification can easily be assigned using the alpha-numeric indexing stamped on the inner perimeter of each box. The clear lids allow visibility when the lid is closed as this feature pairs well with our microcentrifuge tubes solution noted within the accessories section. Boxes are available in a variety of colors for coding samples and holds 100 x 1.5 to 2.0 mL tubes, cryogenic vials, or chromatography vials. A solid black box, including the lid, is available for light-sensitive samples (142 x 142 x 55 mm).

### Key Features

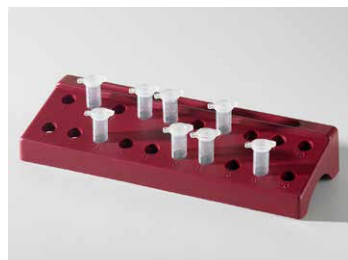
- ▶ Supports freezing at  $-80^{\circ}\text{C}$  and autoclaving at  $121^{\circ}\text{C}$
- ▶ Alpha-numeric sample identification
- ▶ 100 x 1.5 to 2.0 mL tube capacity

## Axygen Microcentrifuge Tube Rack

Axygen Microcentrifuge Tube Rack is molded from durable, autoclavable polypropylene, and features non-skid rubber feet. The rack has two levels and exhibits wide spacing to provide prime sample access and visibility. Tube positions are numbered 1 to 20 for organizing samples (210 x 75 x 35 mm).

### Key Features

- ▶ Step design allows easy access to tubes
- ▶ 2 rows of 10 (20 x 1.5 to 2.0 mL total)





TR8300



TR8300-BLK



TR8300-B



TR8300-A



TR8210

## Ordering Information

### Axygen Microcentrifuge Tube Storage Boxes

Cat. No.	Description	Qty/Cs
TR8300	100 place microcentrifuge tube box, natural, 1.5 to 2.0 mL	5
TR8300-BLK	100 place microcentrifuge tube box, opaque black, 1.5 to 2.0 mL	2
TR8300-B	100 place microcentrifuge tube box, blue, 1.5 to 2.0 mL	5
TR8300-A	100 place microcentrifuge tube box, multi-color pack, 1.5 to 2.0 mL	5
TR8210	Microcentrifuge tube support rack, red, 20 x 1.5 to 2.0 mL	2



All Axygen Microcentrifuge Tube Storage Boxes come with a strategically placed alpha-numeric manufactured stamp to easily distinguish sample identification.

## Accessories

### Axygen MaxyClear SnapLock Microcentrifuge Tubes

Axygen 1.5, 1.7, and 2.0 mL SnapLock microcentrifuge tubes are engineered to close with a snap and stay closed during centrifugation up to 14,000 RCF. The 1.7 mL microcentrifuge tubes are a copolymer material which offers exceptional strength and chemical resistance. All Axygen SnapLock microcentrifuge tubes have frosted cap surfaces for labeling, frosted panels on the side for writing, and a 0.28 mm piercing port in the center of the cap. Axygen MaxyClear microcentrifuge tubes are available in a variety of colors.

#### 1.5 mL Homopolymer

Cat. No.	Surface	Color	Quantity
MCT-150-C*	Standard	MaxyClear	500/pk, 10 pks/cs
MCT-150-L-C	Maximum Recovery®	MaxyClear	250/pk, 10 pks/cs
MCT-150-C-S	Standard, sterile	MaxyClear	250/pk, 10 pks/cs

#### 1.7 mL Copolymer

MCT-175-C*	Standard	MaxyClear	500/pk, 10 pks/cs
MCT-175-L-C	Maximum Recovery	MaxyClear	250/pk, 10 pks/cs
MCT-175-C-S	Standard, sterile	MaxyClear	250/pk, 10 pks/cs

#### 2.0 mL Homopolymer

MCT-200-C*	Standard	MaxyClear	500/pk, 10 pks/cs
MCT-200-L-C	Maximum Recovery	MaxyClear	250/pk, 10 pks/cs
MCT-200-C-S	Standard, sterile	MaxyClear	250/pk, 10 pks/cs

\*Tubes are also available in blue (B), red (R), yellow (Y), violet (V), orange (O), amber (X), and green (G).



MCT-150-C



MCT-175-C



MCT-200-C



## Axygen Screw Cap Microcentrifuge Tubes

Axygen microcentrifuge tubes feature a screw cap that provides a tight, secure seal. Screw cap tubes are available in a variety of colors with a conical or self-standing bottom. Sterile options are also available. The maximum G-force is 20,000 RCF. They are RNase-/DNase-free and nonpyrogenic.

### Tube with cap, sterile

All sterile screw cap microcentrifuge tubes are pre-assembled with non-looped caps with O-Rings.



Cat. No.	Volume (mL)	Style	Color	Quantity
SCT-150-C-S	1.5	Conical, sterile	Clear	100/bag, 5 bags/pk, 8 pks/cs
SCT-200-C-S	2.0	Conical, sterile	Clear	100/bag, 5 bags/pk, 8 pks/cs

Colored-cap versions are also available in sterile format.

### Tubes only



Cat. No.	Volume (mL)	Style	Color	Quantity
ST-150	1.5	Conical	Clear	500/pk, 8 pks/cs
ST-150-SS	1.5	Self-standing	Clear	500/pk, 8 pks/cs
ST-150-X	1.5	Conical	Amber	500/pk, 8 pks/cs
ST-150-SS-X	1.5	Self-standing	Amber	500/pk, 8 pks/cs
ST-200	2.0	Conical	Clear	500/pk, 8 pks/cs
ST-200-SS	2.0	Self-standing	Clear	500/pk, 8 pks/cs
ST-200-X	2.0	Conical	Amber	500/pk, 8 pks/cs
ST-200-SS-X	2.0	Self-standing	Amber	500/pk, 8 pks/cs

### Screw Caps, with O-ring



Cat. No.	Volume (mL)	Style	Color	Quantity
SCO-C*	0.5, 1.5, 2.0	--	Clear	500/pk, 8 pks/cs

\*Caps are also available in blue (B), brown (BR), red (R), pink (P), grey (GR), white (W), violet (V), orange (O), yellow (Y), and green (G).

For more specific information on claims, visit the Certificates page at [www.corning.com/lifesciences](http://www.corning.com/lifesciences).

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