

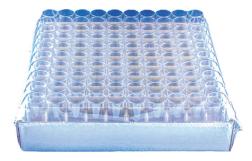
# VWR® drosophila research products

01. HIGH-QUALITY VIALS AND BOTTLES 02. ACCESSORIES FOR ANESTHETIZING 03. MADE IN THE USA









# **VWR® DROSOPHILA BOTTLES**

- High-quality, virgin grade plastic
- Designed to accept a variety of closures
- Autoclavable polypropylene or semi-transparent polyethylene

These bottles are the ultimate choice for quality design at a reasonable price. Manufactured from pure virgin medical grade plastics, these bottles are available with square or round bottom styles. Available in transparent, autoclavable polypropylene or semi-transparent, non-autoclavable polyethylene. The bottle openings are engineered to accommodate standard sized paper lids, foam plugs, cellulose plugs, or cotton balls.

Material	Size, mL (oz.)	Style	Cat. No.	Case of
Polypropylene	177 (6)	Round Bottom	75813-108	500
Polypropylene	236 (8)	Round Bottom	75813-110	250
Polypropylene	177 (6)	Square Bottom	75813-140	500
Polyethylene	177 (6)	Square Bottom, with Indent	75813-142	500
Polyethylene	177 (6)	Square Bottom, Wide Ledge	75813-168	500

# **VWR® DROSOPHILA VIALS**

- High quality, virgin grade plastic
- Wide and narrow opening diameters
- Autoclavable polypropylene, high-clarity polystyrene, or highly flexible & unbreakable K-resin

These vials provide multiple options for storing fly cultures. The flat bottom, straight wall design allows for convenient racking, stacking, and filling. Available in bulk quantities, or in a 10 x 10" tray pack for quick and effortless filling. Bulk quantities are layered with open-end orientation for convenient handling and small case size.

Material	Style	Packaging	Cat. No.	Case of
Polypropylene	Narrow	Tray	75813-158	500
Polypropylene	Narrow	Bulk	75813-144	500
Polypropylene	Wide	Tray	75813-154	500
Polypropylene	Wide	Bulk	75813-156	500
Polystyrene	Narrow	Tray	75813-162	500
Polystyrene	Narrow	Bulk	75813-160	500
Polystyrene	Wide	Tray	75813-166	500
Polystyrene	Wide	Bulk	75813-164	500
K-Resin	Narrow	Tray	75813-146	500
K-Resin	Narrow	Bulk	75813-148	500
K-Resin	Wide	Tray	75813-150	500
K-Resin	Wide	Bulk	75813-152	500



### **COTTON AND RAYON BALLS**

- Maximum absorbency
- Uniform consistency, shape, and size

Size	Cat. No.	Pack of	Case of
Cotton Balls			
Medium	10030-842	-	4,000
Large	10030-840	-	2,000
X-Large	490017-982	-	2,000
Rayon Balls			
Medium	490017-980	-	4,000
Large	89050-124	1,000	2,000



# **MITY DROSOPHILA PLUGS**

- Dense weave cellulose acetate offers protection against mites
- Stretches, yet maintains a tight fit after repeated removal and closing
- Flat surface accepts marking pens

Fits	Cat. No.	Case of
24 mm Glass Vials	10054-504	1,000
25 x 95 mm Narrow Vials	10054-506	1,000
28.5 x 95 mm Wide Vials	10054-508	1,000
6 oz. Bottles	10054-544	1,000

### **CELLULOSE ACETATE PLUGS**

- Minimal shedding
- Bonded dense-weave provides an excellent barrier



F	OA	Μ	PL	U	GS

- Can be sterilized and re-used
- Fit most tubes and vials



Fits	Cat. No.	Case of
25 x 95 mm Vials	89168-886	1,000
28.5 x 95 mm Vials	89168-888	1,000
Bottles	89168-890	1,000

Size, in.	Cat. No.	Pack of
1½ Dia. x 1	470020-896	10

# **VWR® FLOWMATE SYSTEM**

Complete Fly Workstation includes FlyBed, FlowMate, FlyShot, tubing, connectors, and two FlyBed replacement pads.

- Built-in connectors for ease of use
- Equipped to handle FlyBed panel and FlyShot blow gun
- FlowMate  $CO_2$  flow regulator aids in the anesthetizing of flies
- Autoclavable

FlyBed is used as a platform for examining anesthetized drosophila. Once anesthetized, drosophila are placed on the pad for easy viewing under a microscope. Specially designed edge allows for easy placement into fly vials. The panel is equipped with small openings to aid in the diffusion of CO<sub>2</sub>.

Description	Cat. No.	Unit	
Complete FlowMate System	89140-968	Each	
FlyBed Only	89140-962	Each	
Accessories			
FlyBed Connector, Male End	89140-972	Each	
FlyBed Replacement Pads	89140-976	Pack of 2	
FlyShot Connector, Female End	89140-974	Each	
FlyShot Replacement Needle	89140-978	Each	







### **VWR® DROSOPHILA REFRIGERATED PELTIER INCUBATOR**

Using innovative Peltier cooling technology, VWR drosophila incubators offer a 78% reduction in energy consumption over traditional compressor based refrigerated incubators. The robust cabinet design includes a mechanical convection system to provide improved temperature uniformity, digital temperature controller with display, and over temperature limit control.

- Compressor-free design creates a whisper-quiet operation
- Over-temperature thermostat and alarm
- LED lighting and day/night controls to create ideal conditions for fruit flies
- Independent over-temperature thermostat and alarm

	Capacity,		No. of			
Electrical	L (cu. ft.)	Exterior Dimensions, cm (in.)	Shelves	Temperature Range	Cat. No.	Unit
100-120V, 50/60Hz, 660W	546 (19.3)	76.2 x 80.1 x 176.6 (30 x 31½ x 69½)	5	15°C to 40°C at 20°C Ambient	89510-750	Each
220-240V, 50/60Hz, 840W	546 (19.3)	76.2 x 80.1 x 176.6 (30 x 31½ x 69½)	5	15°C to 40°C at 20°C Ambient	89510-752	Each



### **VWR® STEREO MICROSCOPES**

- Widefield eyepieces
- Transmitted illumination
- One-year warranty on electrical parts, and five-year warranty on mechanical parts and optics

VISIT VWR.COM FOR SUPPLIED ACCESSORIES

Description	Cat. No.	Unit
StereoZoom Trinocular Microscope	89404-476	Each
StereoZoom Binocular Microscope	89404-478	Each
Basic Halogen Microscope	89404-492	Each



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