



Square Wide Mouth Media Bottles

Globe Glass™ square wide mouth media bottles are designed with an extra wide mouth for ease of filling, dispensing, and pipetting. The square shape improves storage and transport efficiency. A drip free pour ring and autoclavable polypropylene (PP) screw cap enable sterilization of media and reagents. Globe Glass square wide mouth media bottles are available in sizes 500mL, 1000mL, and 2000mL.

- ASTM E438, Type I, Class A, Borosilicate 3.3 Glass
- Square shape improves storage efficiency
- GlassGuard™ packaging system protects against transit damage
- GL80 polypropylene (PP) screw caps
- Pouring ring for drip free liquid transfer
- High resistance to chemicals
- Single scale metric graduations
- Durable white enamel printing
- Large white marking area



Square Media Bottles

Item #	Capacity (mL)	Height* (mm)	Outside Dimensions (mm)	Graduation Interval (mL)	Graduation Range (mL)	Closure Size	Pack Qty	Case Qty
8120500	500	134	94 x 94 square	50	100 to 400	GL80	10	10
8121000	1000	180	105 x 105 square	50	100 to 900	GL80	10	10
8122000	2000	253	115 x 115 square	100	400 to 1800	GL80	10	10

*Height is without cap.

Globe Glass™ Gold Standards

Premium Raw Materials

Globe Glass™ laboratory glassware is made exclusively from ASTM E438, Type I, Class A, 3.3 borosilicate glass for excellent resistance to thermal shock and high chemical resistance to most acids, alkalis, and solvents.

ASTM Compliant Designs

Globe Glass laboratory glassware meets applicable ASTM standards for volume, shape, dimensions, graduation markings, and calibration. These ASTM standards are clearly marked for easy confirmation that each piece of Globe Glass laboratory glassware will meet the needs of laboratory professionals.

Precision Manufacturing

Computer controlled, automated production lines ensure that Globe Glass laboratory glassware has consistent wall thickness, flat bottoms free of striations, and precise forming of rims and spouts.

White Enamel Marking

Permanent white enamel markings are ASTM compliant and easy to read. Dual metric scale graduations are included on most items for easy reference while filling or dispensing. Most Globe Glass laboratory glassware items include a large, convenient marking area for coding or identification.

Quality Systems

Globe Glass laboratory glassware is manufactured under stringent quality controls. Manufacturing facilities are ISO 9001 certified and in-house calibration is performed in an ISO 17025 certified laboratory.

Exclusive GlassGuard™ Packaging

Engineered to meet the hazards and rigors of transportation, GlassGuard™ packaging protects Globe Glass laboratory glassware during shipment. Robust packaging designs begin at the pack level and extend to the full case packaging. Heavy duty, multi-layered corrugated container systems meet rigid quality standards and testing protocols to provide exceptional protection from damage, even in the small parcel shipping environment.



Scan to learn what makes GlassGuard packaging so special.



Square media bottles available in 3 sizes.

