







Heavy Duty Erlenmeyer Flasks

Globe Glass[™] heavy duty Erlenmeyer flasks meet ASTM E1406 specifications. Thick, heavy-duty walls improve mechanical strength and allow use in filtering applications not requiring side tubulation. Globe Glass heavy duty Erlenmeyer flasks are designed with reinforced, beaded rims for strength and resistance to chipping.

- Meet ASTM E1406, Type I Specifications
- Made exclusively from ASTM E438, Type I, Class A, 3.3 borosilicate glass
- GlassGuard[™] packaging system protects against transit damage
- Thicker walls protect against damage
- High resistance to chemicals
- Uniform wall thickness
- Reinforced beaded rims to resist chipping
- Dual metric scale graduations
- Durable white enamel printing
- Large white marking area





Heavy Duty Erlenmeyer Flasks

ltem #	Capacity (mL)	Height (mm)	Widest Outside Diameter (mm)	Graduation Interval (mL)	Graduation Range (mL)	Rubber Stopper Size	Pack Qty	Case Qty
8430250	250	158	84	25	50 to 250	6	6	18
8430500	500	188	106	50	100 to 500	7	1	6
8431000	1000	240	136	50	250 to 1000	8	1	6
8432000	2000	290	165	100	600 to 2000	9	1	12
8434000	4000	360	205	250	1000 to 4000	12	1	6

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.





Heavy duty Erlenmeyer flasks available in 5 sizes.



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