

Corning® Polycarbonate Erlenmeyer and Fernbach Flasks

Corning baffled and plain Erlenmeyer and Fernbach culture flasks are ideal for shaker culture applications and storage. Like all Corning flasks, the Erlenmeyer flasks are certified nonpyrogenic and sterile.

Features:

More Robust

- ▶ Polycarbonate construction: USP Class VI material provides excellent optical clarity and mechanical strength
- ▶ Unlike PETG, flasks will not collapse when autoclaving media or sanitizing waste
- ▶ Unlike glass, flasks will not break when dropped

More Options

- ▶ Sizes range from 125 mL to 3L
- ▶ Baffled or plain bottom options in every size

More Reliable

- ▶ Molded-in graduations for accuracy
- ▶ Vent cap option for continuous gas exchange while ensuring sterility and preventing leakage
- ▶ Individually packaged and radiation sterilized for ease of use
- ▶ All flasks have the highest Sterility Assurance Level (SAL) of 10^{-6}
- ▶ Certified nonpyrogenic

Corning Erlenmeyer Flasks – a complete line for your shaker culture, liquid handling and storage needs

Corning Erlenmeyer Flasks are sterile, disposable and are ideal for all shaker culture applications as well as liquid handling and storage. Corning Erlenmeyer flasks are available with baffled and plain bottoms in the 125 mL, 250 mL, 500 mL, 1L, 2L and 3L sizes. The 125 mL through 1L flasks are available with flat caps or filtered vent caps. The 2L and 3L flasks are available with vent caps.



Unique baffled design with a molded-in “1/3 Fill” line for customer convenience on all 125 mL, 250 mL, 500 mL, and 1L Baffled Erlenmeyer Flasks.



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Corning® Polycarbonate Erlenmeyer Flasks and Caps Ordering Information

Baffled Bottom Erlenmeyer Flasks

Cat. No.	Description	Sterile	Qty/Cs
431405	Erlenmeyer Flask, Baffled, 125 mL, Vent Cap	Yes	50
431404	Erlenmeyer Flask, Baffled, 125 mL, Flat Cap	Yes	50
431407	Erlenmeyer Flask, Baffled, 250 mL, Vent Cap	Yes	50
431406	Erlenmeyer Flask, Baffled, 250 mL, Flat Cap	Yes	50
431401	Erlenmeyer Flask, Baffled, 500 mL, Vent Cap	Yes	25
431408	Erlenmeyer Flask, Baffled, 500 mL, Flat Cap	Yes	25
431403	Erlenmeyer Flask, Baffled, 1L, Vent Cap	Yes	25
431402	Erlenmeyer Flask, Baffled, 1L, Flat Cap	Yes	25
431256	Erlenmeyer Flask, Baffled, 2L, Vent Cap	Yes	6
431253	Fernbach Culture Flask, Baffled, 3L, Vent Cap	Yes	4

Plain Bottom Erlenmeyer Flasks

Cat. No.	Description	Sterile	Qty/Cs
431143	Erlenmeyer Flask, 125 mL, Vent Cap	Yes	50
430421	Erlenmeyer Flask, 125 mL, Flat Cap	Yes	50
431144	Erlenmeyer Flask, 250 mL, Vent Cap	Yes	50
430183	Erlenmeyer Flask, 250 mL, Flat Cap	Yes	50
431145	Erlenmeyer Flask, 500 mL, Vent Cap	Yes	25
430422	Erlenmeyer Flask, 500 mL, Flat Cap	Yes	25
431147	Erlenmeyer Flask, 1L, Vent Cap	Yes	25
431146	Erlenmeyer Flask, 1L, Flat Cap	Yes	25
431255	Erlenmeyer Flask, 2L, Vent Cap	Yes	6
431252	Fernbach Culture Flask, 3L, Vent Cap	Yes	4

Replacement Erlenmeyer Flask Caps

Corning Polypropylene Erlenmeyer Flask Caps are also available separately. They are sterile, individually packaged and available for the 500 mL and 1L*, 2L and 3L flask sizes.

Cat. No.	Description	Sterile	Qty/Cs
431372*	43 mm Vent Cap, 500 mL and 1L Erlenmeyer Flask*	Yes	50
431339	48 mm Vent Cap, 2L Erlenmeyer Flask	Yes	24
431364	48 mm Flat Cap, 2L Erlenmeyer Flask	Yes	24
431340	70 mm Vent Cap, 3L Erlenmeyer Flask	Yes	24
431363	70 mm Flat Cap, 3L Erlenmeyer Flask	Yes	24

*The 43 mm cap for the 500 mL and 1L sizes are available Made to Order only with a 5 case minimum.



431372 Vent Cap



431363 Flat Cap



431340 Vent Cap

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