

BD Falcon Erlenmeyer Flasks

High performance polycarbonate erlenmeyer flask for suspension culture and storage.

BD Falcon™ erlenmeyer flasks are disposable culture and storage vessels for cell biology, microbiology, or molecular biology applications. They are ideal for use on shaker equipment for culturing bacterial, yeast, and mammalian cells as well as for reagent storage.



Features

- Provides flexibility with a 2-in-1 vented or non-vented leak-proof cap
- Allows uninhibited visualization of sample or media through the optically clear polycarbonate resin, which is lighter and safer than glass
- Non-pyrogenic, non-cytotoxic, and nuclease-free; meets USP Class VI
- Ready-to-use, individually packaged, sterile to SAL 10⁻⁶
- Available in flat- or baffled-base, which provides increased agitation and aeration

Advanced design for optimal use

BD Falcon erlenmeyer flasks are made from optically clear polycarbonate resin which allows uninhibited visualization of your sample or media. The 2-in-1 vented or non-vented leak-proof cap provides flexibility with various applications. The flat-base is ideal for suspension culture while the baffled-base increases agitation and aeration when needed. The wide mouth design of these flasks allow quick and easy fluid additions and removal, as well as providing easy pipet access to the bottom edges. The molded-in graduations provide accurate volumetric measurement for media and buffers.

Sterility and product assurance

These flasks are nuclease-free, non-pyrogenic, non-cytotoxic with a sterility to SAL 10⁻⁶, providing increased sterility assurance. BD Falcon erlenmeyer flasks are autoclavable and can be reused repeatedly to reduce your environmental footprint. Offered as individually packaged flasks with an easy-open feature for your convenience.

Ideal for various applications

BD Falcon erlenmeyer flasks are ideal for suspension cell culture, microbial culture, plant culture, media preparation, storage, and all related applications. You can re-hydrate solutions, mix, sterilize by autoclaving, and culture, all in the same erlenmeyer flask. They fit with standard shaking incubator clamps and can be utilized on any platform. BD Falcon erlenmeyer flasks are made from a polycarbonate resin that is safer to use in the laboratory environment than traditional glass erlenmeyer flasks.

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The 2-in-1 vented or non-vented leak-proof cap provides flexibility with various applications.

Product Specifications

- Non-pyrogenic, non-cytotoxic, and nuclease-free
- Meets USP Class VI
- Autoclavable for flask reuse or in conjunction with sterilizing media
- 0.2 µm P.T.F.E. membrane allows for sterile air transfer during aerobic applications
- Individually packaged and provided sterile to SAL 10⁻⁶
- Molded-in graduations for accurate volumetric measurement

Order Information

Description	Qty./ Pack	Qty./ Case	BD Cat. No.	Thomas Scientific Cat. No.
BD Falcon erlenmeyer flasks sterile				
125 ml, baffled-base	1	24	355115	1224N00
125 ml, flat-base	1	24	355117	1224N01
250 ml baffled-base	1	12	355119	1224N02
250 ml, flat-base	1	12	355121	1224N03
500 ml, baffled-base	1	12	355123	1224N04
500 ml, flat-base	1	12	355125	1224N05
1000 ml, baffled-base	1	6	355127	1224N06
1000 ml, flat-base	1	6	355129	1224N07
2000 ml, baffled-base	1	6	355131	1224N08
2000 ml, flat-base	1	6	355133	1224N09
Accessories				
Replacement cap for 125, 250, and 500 ml flasks	1	72	355135	1224N10
Replacement cap for 1000 and 2000 ml flasks	1	48	355136	1224N11
To place an order in the U.S., contact Thomas Scientific at 800.345.2100.				
For technical assistance, contact BD Technical Support at: tel: 877.232.8995 or 978.901.7389				