Thomas Scientific

Foxx Life Sciences
Our Innovation. Your Opportunity.

EZBio® Erlenmeyer Flask

- PC vessel with HDPE Cap

- Highly transparent for ease observation

- Sturdy design for worry free transport

- Non-pyrogenic (endotoxin free)

- DNase/RNase free to prevent contamination

Quality and Sterilization

- E-Beam steralized with a high sterility assurance level (SAL) of 10^{-6}

- Three year shelf life after date of production

- Manufactured in an ISO 6 (Class 100,000) clean room

- ISO 13485 Quality System Standard Certified

- Fluid contact components have met or exceeded United States Pharmacopoeia (USP) class VI Biological Tests for Plastics

- Approved by the United States Food and Drug Administration (FDA) for food and beverage contact in 21 CFR, Part 58

- ADCF Statement: All components are animal free and processed in accordance with EMEA/410/01, Rev. 3

Foxx Life Sciences' EZBio® 5L Erlenmeyer Flask is designed to be space-efficient with scalability in mind. The polycarbonate (PC) flasks come E-Beam sterilized and ready-to-use for shaker culture applications, microbial cultures, flora growth, media preparation, storage, and all related sterile applications.
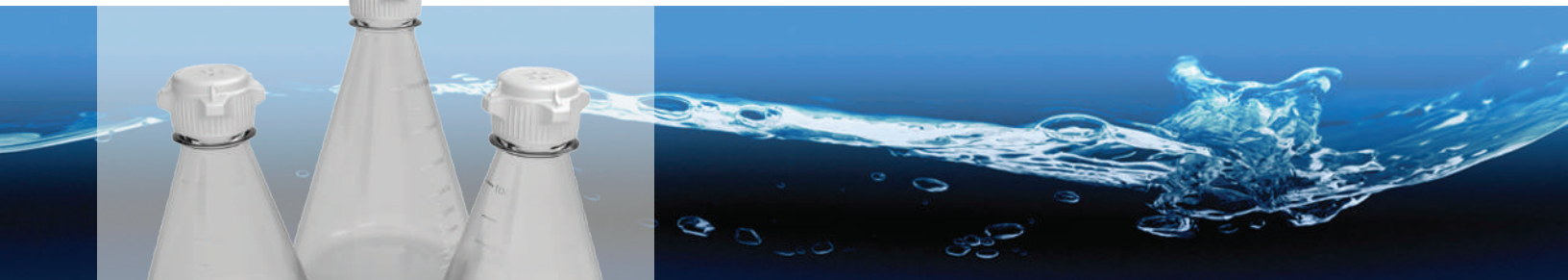
EZBio® Erlenmeyer Flasks fit all standard shaking incubator clamps and can be placed on any platform. The High-Density Polyethylene (HDPE) closed or vented cap and handles allow for sturdy transport and ease of use.

Foxx EZBio® Erlenmeyer Flasks

Thomas No.	Mfr. No.	Size (mm)	Cap	Per Case
20A00L367	568-FD01-FLS	90	Closed	4
20A00L368	568-FD02-FLS	90	Vented	4

1. HDPE cap with closed or vented options

2. Handles ideally designed for shaker culture applications

3. Visible raised graduation marks for consistant measuring

4. Robust, high-quality PC bottle material

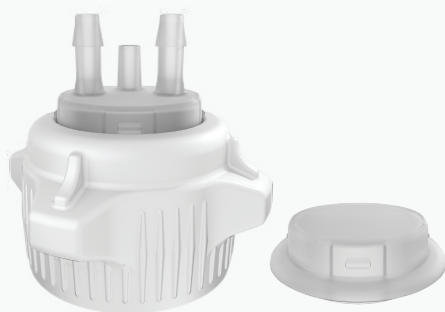# EZclear® Sterile Erlenmeyer Flasks with **Versa**Cap®

- Flasks and **Versa**Cap® are autoclavable
- Vented **Versa**Cap® option available
- Molded in graduations
- Fits all standard clamps
- Minimize pH shifts and oxidation
- Manufactured in a Class 100,000 cleanroom
- Sterile flasks are DNase/RNase-free
- Sterile flasks are non-pyrogenic
- Sterility tested to SAL 10^{-6}
- **Sterilized in the USA**

Caution

- Do not use flasks under pressure or vacuum
- Do not use flasks at temperature greater than the rated maximum
- Do not store oxidizing agents in flasks
- Do not flame flasks

Foxx Life Sciences' Erlenmeyer Shaker Flasks are molded from virgin, optically clear, non-leaching polycarbonate resin. Our flasks retain clarity after gamma sterilization, and comply with stringent FDA and USP requirements. Sterile flasks are additionally certified as non-pyrogenic and DNase/RNase-free, making them ideal for cell cultures, microbial cultures, plants, media preparation, storage, and all other applications. They also fit all standard shaking incubator clamps and can be placed on any platform.

Foxx Life Sciences' Flasks are available with a flat or baffled base for increased oxygenation and mixing. Flasks are compatible with all 53mm VersaCap® technology and adapter inserts, enabling easy customization of top connections. Vented VersaCap® with a 0.2μm hydrophobic membrane can be purchased with the unit, or separately as an accessory. All Flasks and VersaCap® are autoclavable at 15 PSI and 121˚C for 20 minutes.

Sterile EZclear® Erlenmeyer Flasks

Thomas No.	Mfr. No.	Description
1207Z01	248-4132-OEM	Laboratory Flask, PC, 1 L, Flat Base, 53mm cap, Sterilized
1198J66	248-4142-OEM	Laboratory Flask, PC, 1 L, Flat Base, 53mm cap, Vented, Sterilized
1207Z04	248-4232-OEM	Laboratory Flask, PC, 1 L, Baffled Base, 53mm cap, Sterilized
1198J69	248-4242-OEM	Laboratory Flask, PC, 1 L, Baffled Base, 53mm cap, Vented, Sterilized
1207Z07	248-5132-OEM	Laboratory Flask, PC, 2 L, Flat Base, 53mm cap, Sterilized
1198J72	248-5142-OEM	Laboratory Flask, PC, 2 L, Flat Base, 53mm cap, Vented, Sterilized
1207Z10	248-5232-OEM	Laboratory Flask, PC, 2 L, Baffled Base, 53mm cap, Sterilized
1207Z11	248-5242-OEM	Laboratory Flask, PC, 2 L, Baffled Base, 53mm cap, Vented, Sterilized

Rev. 02/03/2020   USP Class VI   ISO 13485:2016 CERTIFIED   FDA   BPA-Free   MADE IN USA