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 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

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 standard two-position plug seal caps or filtered vent caps. The 2L and 3L flasks are available with vent caps.
# Corning® Polycarbonate Erlenmeyer Flasks and Caps Ordering Information

## Baffled Bottom Erlenmeyer Flasks

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Sterile</th>
<th>Qty/Cs</th>
</tr>
</thead>
<tbody>
<tr>
<td>431405</td>
<td>Erlenmeyer Flask, Baffled, 125 mL, Vent Cap</td>
<td>Yes</td>
<td>50</td>
</tr>
<tr>
<td>431404</td>
<td>Erlenmeyer Flask, Baffled, 125 mL, Plug Seal Cap</td>
<td>Yes</td>
<td>50</td>
</tr>
<tr>
<td>431407</td>
<td>Erlenmeyer Flask, Baffled, 250 mL, Vent Cap</td>
<td>Yes</td>
<td>50</td>
</tr>
<tr>
<td>431406</td>
<td>Erlenmeyer Flask, Baffled, 250 mL, Plug Seal Cap</td>
<td>Yes</td>
<td>50</td>
</tr>
<tr>
<td>431401</td>
<td>Erlenmeyer Flask, Baffled, 500 mL, Vent Cap</td>
<td>Yes</td>
<td>25</td>
</tr>
<tr>
<td>431408</td>
<td>Erlenmeyer Flask, Baffled, 500 mL, Plug Seal Cap</td>
<td>Yes</td>
<td>25</td>
</tr>
<tr>
<td>431403</td>
<td>Erlenmeyer Flask, Baffled, 1L, Vent Cap</td>
<td>Yes</td>
<td>25</td>
</tr>
<tr>
<td>431402</td>
<td>Erlenmeyer Flask, Baffled, 1L, Plug Seal Cap</td>
<td>Yes</td>
<td>25</td>
</tr>
<tr>
<td>431256</td>
<td>Erlenmeyer Flask, Baffled, 2L, Vent Cap</td>
<td>Yes</td>
<td>6</td>
</tr>
<tr>
<td>431253</td>
<td>Fernbach Culture Flask, Baffled, 3L, Vent Cap</td>
<td>Yes</td>
<td>4</td>
</tr>
</tbody>
</table>

## Plain Bottom Erlenmeyer Flasks

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Sterile</th>
<th>Qty/Cs</th>
</tr>
</thead>
<tbody>
<tr>
<td>431143</td>
<td>Erlenmeyer Flask, 125 mL, Vent Cap</td>
<td>Yes</td>
<td>50</td>
</tr>
<tr>
<td>430421</td>
<td>Erlenmeyer Flask, 125 mL, Plug Seal Cap</td>
<td>Yes</td>
<td>50</td>
</tr>
<tr>
<td>431144</td>
<td>Erlenmeyer Flask, 250 mL, Vent Cap</td>
<td>Yes</td>
<td>50</td>
</tr>
<tr>
<td>430183</td>
<td>Erlenmeyer Flask, 250 mL, Plug Seal Cap</td>
<td>Yes</td>
<td>50</td>
</tr>
<tr>
<td>430422</td>
<td>Erlenmeyer Flask, 500 mL, Plug Seal Cap</td>
<td>Yes</td>
<td>25</td>
</tr>
<tr>
<td>431147</td>
<td>Erlenmeyer Flask, 1L, Vent Cap</td>
<td>Yes</td>
<td>25</td>
</tr>
<tr>
<td>431146</td>
<td>Erlenmeyer Flask, 1L, Plug Seal Cap</td>
<td>Yes</td>
<td>25</td>
</tr>
<tr>
<td>431255</td>
<td>Erlenmeyer Flask, 2L, Vent Cap</td>
<td>Yes</td>
<td>6</td>
</tr>
<tr>
<td>431252</td>
<td>Fernbach Culture Flask, 3L, Vent Cap</td>
<td>Yes</td>
<td>4</td>
</tr>
</tbody>
</table>

## 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.

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

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

---

**Worldwide Support Offices**

**ASIA/PACIFIC**

- **Australia**
  - t 61-2-9416-0492
  - f 61-2-9416-0493
- **China**
  - t 86-21-3222-4666
  - f 86-21-3222-1575
- **Hong Kong**
  - t 852-2807-2723
  - f 852-2807-2152
- **India**
  - t 91-124-2357850
  - f 91-124-4010207
- **Japan**
  - t 81 (0) 3-35861996/1997
  - f 81 (0) 3-3586129111292
- **Korea**
  - t 82-2-796-9500
  - f 82-2-796-9300
- **Singapore**
  - t 65 6733-6511
  - f 65 6861-2913
- **Taiwan**
  - t 886 2-2716-0338
  - f 886 2-2716-0339
- **Europe**
  - **France**
    - t 0800 916 882
    - f 0800 918 636
  - **Germany**
    - t 0800 101 1153
    - f 0800 101 2427
  - **The Netherlands**
    - t 31 20 659 79 28
    - f 31 20 659 76 73

**CORNING**

Corning Incorporated
Life Sciences
Tower 2, 4th Floor
900 Chelmsford St.
Lowell, MA 01851

**Contact Information**

- t 800.492.1110
- f 800.442.2476

- www.corning.com/lifesciences

Corning is a registered trademark of Corning Incorporated, Corning, NY.
Corning Incorporated, One Riverfront Plaza, Corning, NY 14831-0001