

Erlenmeyer Flask

(#73250/74250/73500/74500/73000/74000/73002/74002)

1. Description

Erlenmeyer Flasks are most widely used in microbiology for the preparation of microbial suspension culture. The shape of the flask allows stable swirling for effective mixing of solutions.

SPL Life Sciences provide Erlenmeyer flask in four different volumes, which are all sterilized before the release.

2. Features

- ❖ Suitable for many types of suspension cultures (E.coli, plant callus, etc)
- ❖ Durable plastic flasks
- ❖ Clear polycarbonate
- ❖ Autoclavable

3. Product Range

| Cat. No. | Material (Body/ Cap) | Cap Type | Total Volume (ml) | Sterile | Packaging |
|----------|----------------------|----------|-------------------|---------|-----------|
| 73250 | PC/PP | Plug | 250 | + | 1/8 |
| 74250 | PC/PP | Filter | 250 | + | 1/8 |
| 73500 | PC/PP | Plug | 500 | + | 1/8 |
| 74500 | PC/PP | Filter | 500 | + | 1/8 |
| 73000 | PC/PP | Plug | 1,000 | + | 1/4 |
| 74000 | PC/PP | Filter | 1,000 | + | 1/4 |
| 73002 | PC/PP | Plug | 2,000 | + | 1/6 |
| 74002 | PC/PP | Filter | 2,000 | + | 1/6 |

4. Certification

SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

5. Product Photographs



6. Specifications & Technical Drawing

- Specifications

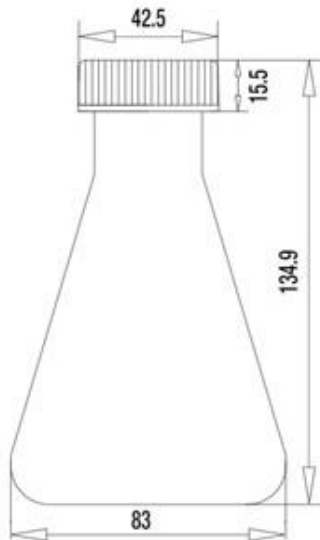
| | 73250/74250 | 73500/74500 | 73000/74000 | 73002/74002 |
|------------------|--|--|--|--|
| Dimensions | Diameter _{bottom} 83 mm Height 134.9mm | Diameter _{bottom} 101.5mm Height 175.2mm | Diameter _{bottom} 130mm Height 218.5mm | Diameter _{bottom} 162mm Height 296mm |
| | Filter Cap Hole: 12.5 mm | | | |
| Material (Resin) | <ul style="list-style-type: none"> ▪ Body: Polycarbonate ▪ Cap: PP | | | |
| Packaging | <ul style="list-style-type: none"> ▪ Pieces/Sleeve: 1 ▪ Pieces/Case: 8 | | <ul style="list-style-type: none"> ▪ Pieces/Sleeve: 1 ▪ Pieces/Case: 4 | <ul style="list-style-type: none"> ▪ Pieces/Sleeve: 1 ▪ Pieces/Case: 6 |

SPL-TDS-ERL

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- Technical Drawing

Cat. No. 73250/74250



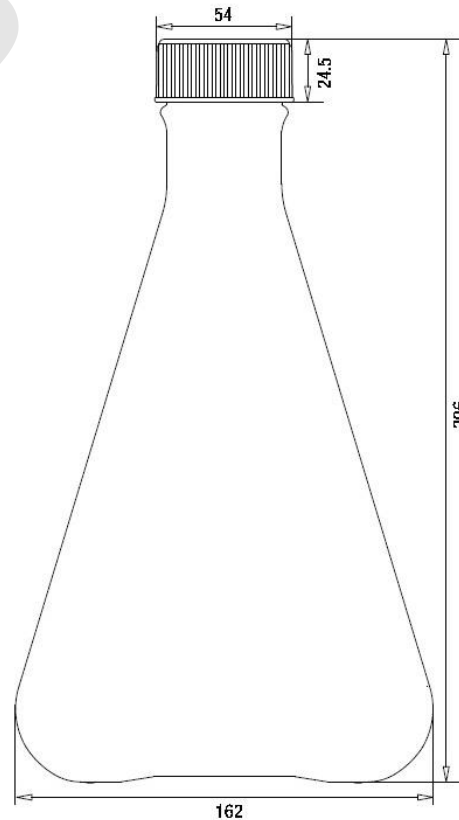
Cat. No. 73500/74500



Cat. No. 73000/74000



Cat. No. 73002/74002



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For technical assistance, contact SPL R&D Center at:
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 To place an order, contact your local distributor or
 Tel: +82-31-533-4800; Fax: +82-31-533-1430; e-mail: business@ispl.co.kr

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