

PYREX® Glass Erlenmeyer Flask

Flask for tissue dissociation and suspension cultures, 250 mL, 6/case

Catalog # 38074

6 Flasks



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Product Description

PYREX® Glass Erlenmeyer Flask has a narrow mouth with baffle design to promote optimal mixing when used in shakers. The flask has a heavy tooled rim and uniform wall thickness for mechanical durability and thermal shock resistance. The PYREX® low-expansion borosilicate glass can withstand repeated autoclave cycles. The flask includes a marking spot for easy labeling and fits rubber stopper #6.

6 Flasks (Corning Catalog #4450-250)

APPLICATIONS

- Cell culture
- Tissue dissociation
- Liquid handling

Properties

Storage: Store at 15 - 25°C.

Shelf Life: Not applicable

Features

MATERIALS

- Type 1 Class A low-expansion borosilicate glass

DIMENSIONS

- Height: 82 x 134 mm (outer diameter x height)

CAPACITY

- Maximum working volume of 250 mL

AUTOCLAVING

- Will withstand repeated standard autoclave cycles of 121°C at 15 psi for 15 minutes

HEATING / COOLING

- Can be heated by hot plate, flame, oven, microwave, or heating mantles
- Can be heated many times to 230°C; can be heated once to 490°C
- Can be cooled to -230°C. DO NOT plunge product directly into a liquid coolant. Place the product in the vapor phase of the liquefied gas for slow cooling prior to immersion in the coolant.

VACUUM / PRESSURE

- Not designed for and not rated for vacuum or pressure applications

STERILITY

- Non-sterile

Handling / Directions For Use

Use as directed in protocol of choice.

Related Products

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