

125mL Erlenmeyer Flasks

Description

125 mL, Plain Bottom, with Plug Seal Cap or Vent Cap, Sterile

Purpose

Ideal for shaker culture applications and storage

Materials

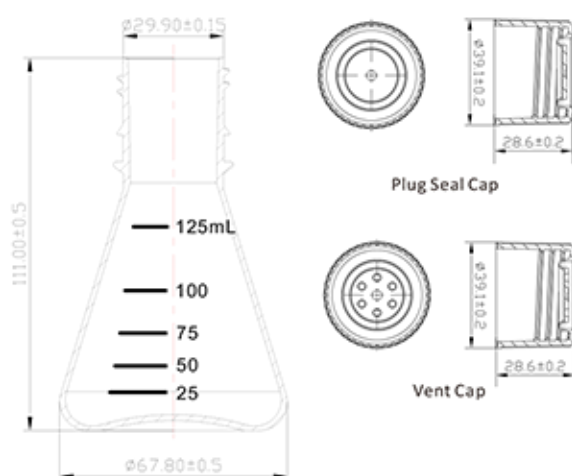
Flask: PC (Polycarbonate) / PETG (Polyethylene Terephthalate Glycol)

Cap: HDPE (High-density Polyethylene) Color: Light green

Membrane: 0.22 μ m Hydrophobic PTFE (only use for Vent Cap)



Dimensions (Unit: mm)



Features

- Temperature range for PC Flasks: -80°C to +121°C
- Temperature range for PETG Flasks: -60°C to +60°C
- PC provides excellent optical clarity and mechanical strength
- Crystal-clear PETG is robust and break resistant, increasing personal safety
- Unlike glass, flasks will not break when dropped
- Molded-in graduations for accuracy
- Available with plug seal cap or vent cap
- Vent cap option for continuous gas exchange while ensuring sterility and preventing leakage
- Individually packaged
- DNase/RNase free and non-pyrogenic
- Sterilized by irradiation SAL10⁶ (ISO11137)
- Shelf Life: 3 years after month of production
- Manufactured in a class 100,000 room environment
- Manufactured under ISO13485 and ISO9001 quality management system



STERILE R

125mL Erlenmeyer Flasks

Cat. No.	Capacity	Flask Material	Cap Style	Sterilization	Packaging Configuration
TAB001125	125 mL	PC	Plug Seal Cap	Yes	1 pcs/bag, 24 bags/case
TAB002125	125 mL	PC	Vent Cap	Yes	1 pcs/bag, 24 bags/case
TAB101125	125 mL	PETG	Plug Seal Cap	Yes	1 pcs/bag, 24 bags/case
TAB102125	125 mL	PETG	Vent Cap	Yes	1 pcs/bag, 24 bags/case

250mL Erlenmeyer Flasks

Description

250 mL, Plain Bottom, with Plug Seal Cap or Vent Cap, Sterile

Purpose

Ideal for shaker culture applications and storage

Materials

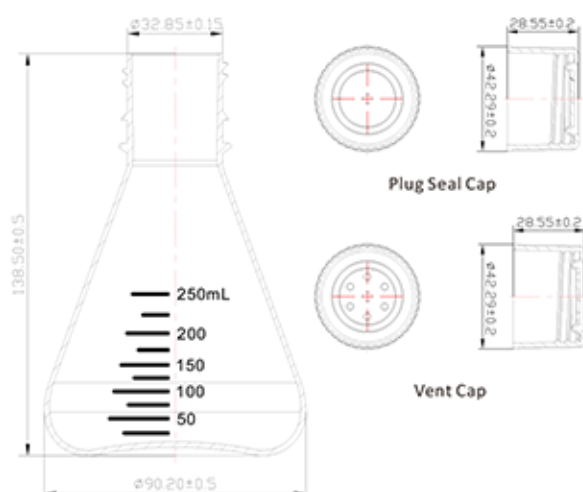
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Membrane: 0.22 µm Hydrophobic PTFE (only use for Vent Cap)



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STERILE

R

250mL Erlenmeyer Flasks

Cat. No.	Capacity	Flask Material	Cap Style	Sterilization	Packaging Configuration
TAB001250	250 mL	PC	Plug Seal Cap	Yes	1 pcs/bag, 12 bags/case
TAB002250	250 mL	PC	Vent Cap	Yes	1 pcs/bag, 12 bags/case
TAB101250	250 mL	PETG	Plug Seal Cap	Yes	1 pcs/bag, 12 bags/case
TAB102250	250 mL	PETG	Vent Cap	Yes	1 pcs/bag, 12 bags/case

500mL Erlenmeyer Flasks

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500 mL, Plain Bottom, with Plug Seal Cap or Vent Cap, Sterile

Purpose

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Materials

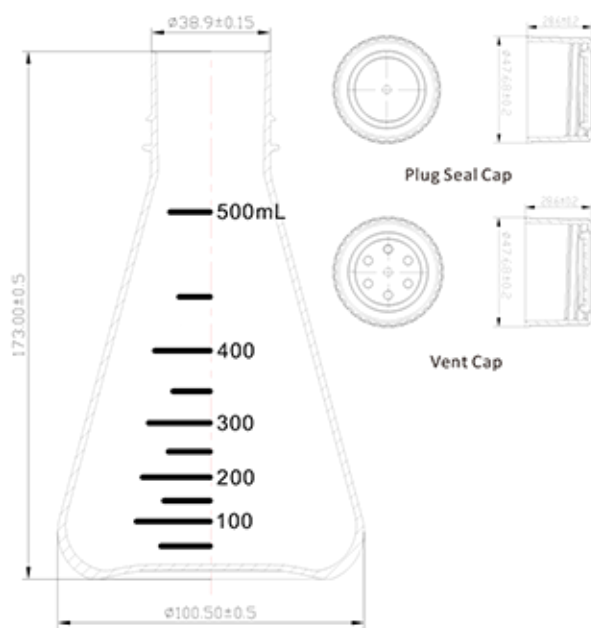
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500mL Erlenmeyer Flasks

Cat. No.	Capacity	Flask Material	Cap Style	Sterilization	Packaging Configuration
TAB001500	500 mL	PC	Plug Seal Cap	Yes	1 pcs/bag, 12 bags/case
TAB002500	500 mL	PC	Vent Cap	Yes	1 pcs/bag, 12 bags/case
TAB101500	500 mL	PETG	Plug Seal Cap	Yes	1 pcs/bag, 12 bags/case
TAB102500	500 mL	PETG	Vent Cap	Yes	1 pcs/bag, 12 bags/case

1000mL Erlenmeyer Flasks

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Purpose

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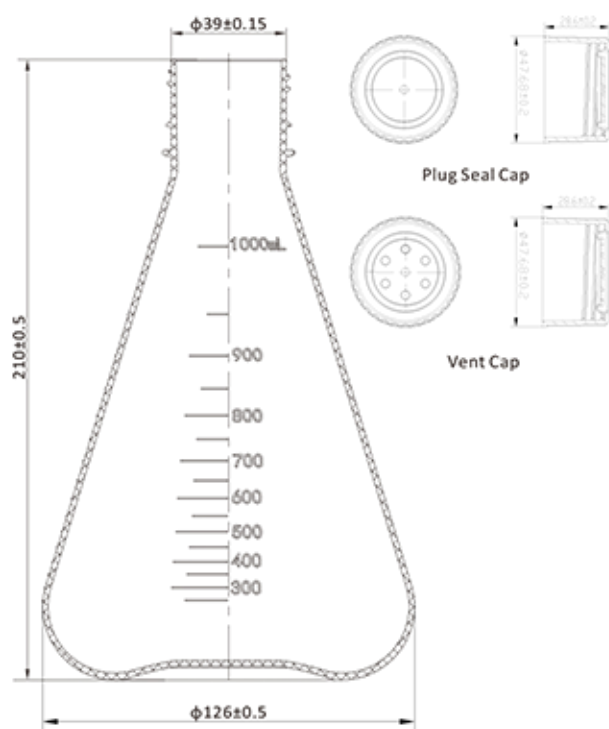
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TAB002000	1000 mL	PC	Vent Cap	Yes	1 pcs/bag, 24 bags/case
TAB101000	1000 mL	PETG	Plug Seal Cap	Yes	1 pcs/bag, 24 bags/case
TAB102000	1000 mL	PETG	Vent Cap	Yes	1 pcs/bag, 24 bags/case