



VWR® PC Erlenmeyer Shaker Flasks

Description

125 mL, Baffled Bottom, PC, Non-treated, Plug Seal Cap or Vent Cap, Sterile

Purpose

Ideal for shaker culture applications and storage

Materials

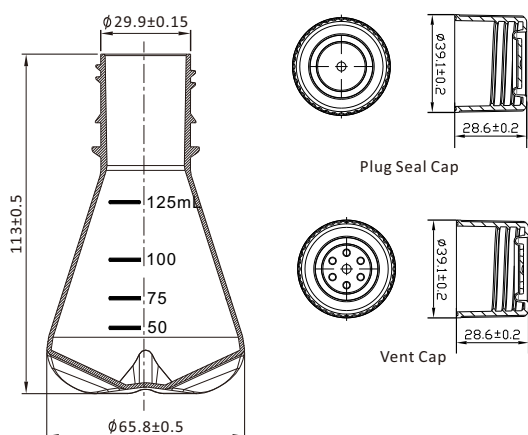
Flask: PC (Polycarbonate)

Cap: HDPE (High-density Polyethylene)

Color: Green

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

Dimensions (Unit: mm)



Features

- Temperature range for PC Flasks: -80°C to +121°C
- PC provides excellent optical clarity and mechanical strength
- 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
- Unique baffled design with a molded-in “1/3 Fill” line for customer convenience
- Baffled bottoms improve mixing and increase gas exchange
- Individually packaged
- Non-cytotoxic
- DNase/RNase free and non-pyrogenic
- Sterilized by irradiation SAL10⁻⁶ (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



VWR® PC Erlenmeyer Shaker Flasks

VWR EU Cat. No.	Capacity	Flask Material	Cap Style	Cap Color	Sterilization	Packaging Configuration
214-0458	125 mL	PC	Plug seal cap	Green	Yes	1/PK, 24 PK/CS
214-0459	125 mL	PC	Vent cap	Green	Yes	1/PK, 24 PK/CS
214-0482	Cap		Plug seal cap	Green	Yes	1/PK, 25PK/Bag, 4 Bags/CS
214-0483	Cap		Vent cap	Green	Yes	1/PK, 25PK/Bag, 4 Bags/CS



VWR® PC Erlenmeyer Shaker Flasks

Description

250 mL, Baffled Bottom, PC, Non-treated, Plug Seal Cap or Vent Cap, Sterile

Purpose

Ideal for shaker culture applications and storage

Materials

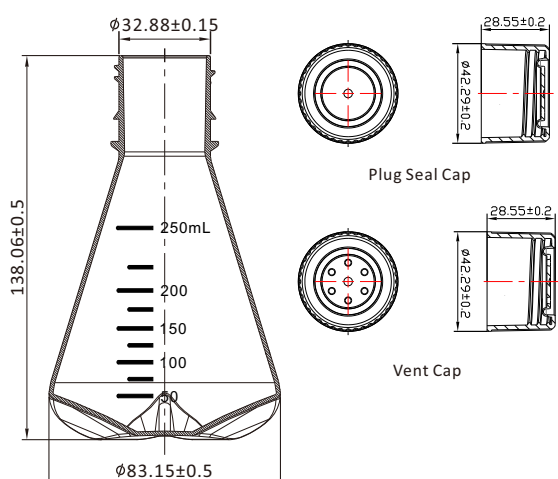
Flask: PC (Polycarbonate)

Cap: HDPE (High-density Polyethylene)

Color: Green

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

Dimensions (Unit: mm)



Features

- Temperature range for PC Flasks: -80°C to +121°C
- PC provides excellent optical clarity and mechanical strength
- 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
- Unique baffled design with a molded-in "1/3 Fill" line for customer convenience
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- Individually packaged
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- Sterilized by irradiation SAL10⁻⁶ (ISO11137)
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VWR® PC Erlenmeyer Shaker Flasks

VWR EU Cat. No.	Capacity	Flask Material	Cap Style	Cap Color	Sterilization	Packaging Configuration
214-0460	250 mL	PC	Plug seal cap	Green	Yes	1/PK, 12 PK/CS
214-0461	250 mL	PC	Vent cap	Green	Yes	1/PK, 12 PK/CS
214-0484	Cap		Plug seal cap	Green	Yes	1/PK, 25PK/Bag, 4 Bags/CS
214-0485	Cap		Vent cap	Green	Yes	1/PK, 25PK/Bag, 4 Bags/CS



VWR® PC Erlenmeyer Shaker Flasks

Description

500 mL, Baffled Bottom, PC, Non-treated, Plug Seal Cap or Vent Cap, Sterile

Purpose

Ideal for shaker culture applications and storage

Materials

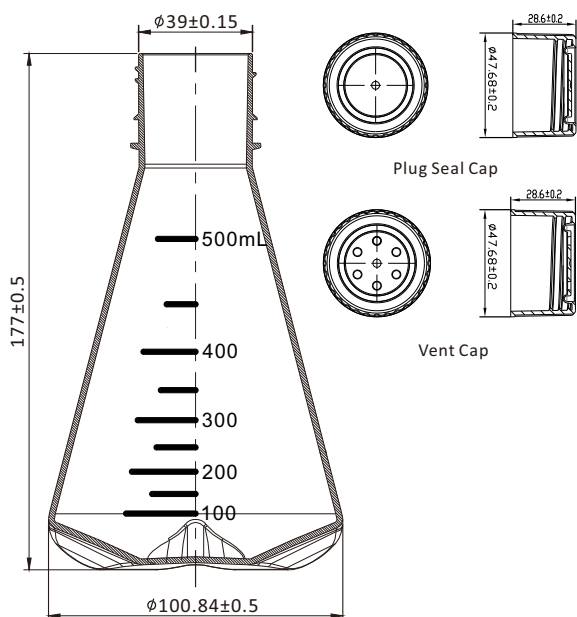
Flask: PC (Polycarbonate)

Cap: HDPE (High-density Polyethylene)

Color: Green

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

Dimensions (Unit: mm)



Features

- Temperature range for PC Flasks: -80°C to +121°C
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VWR® PC Erlenmeyer Shaker Flasks

VWR EU Cat. No.	Capacity	Flask Material	Cap Style	Cap Color	Sterilization	Packaging Configuration
214-0462	500 mL	PC	Plug seal cap	Green	Yes	1/PK, 12 PK/CS
214-0463	500 mL	PC	Vent cap	Green	Yes	1/PK, 12 PK/CS
214-0486	Cap		Plug seal cap	Green	Yes	1/PK, 25PK/Bag, 4 Bags/CS
214-0487	Cap		Vent cap	Green	Yes	1/PK, 25PK/Bag, 4 Bags/CS



VWR® PC Erlenmeyer Shaker Flasks

Description

1000 mL, Baffled Bottom, PC, Non-treated, Plug Seal Cap or Vent Cap, Sterile

Purpose

Ideal for shaker culture applications and storage

Materials

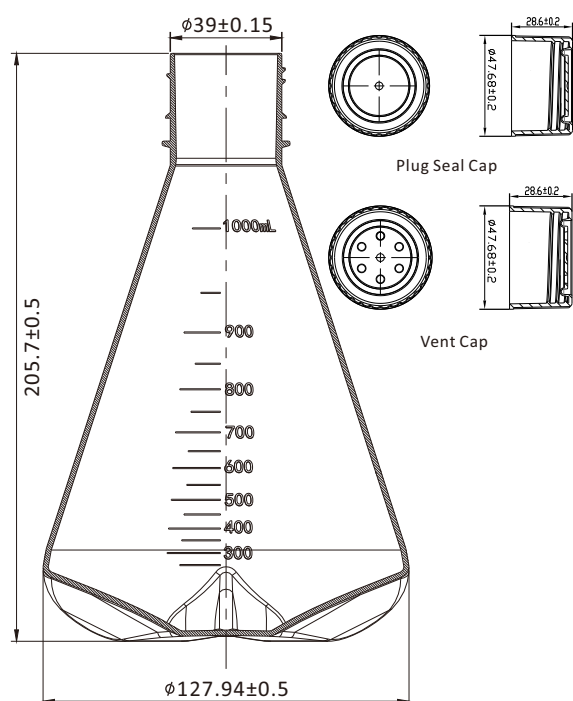
Flask: PC (Polycarbonate)

Cap: HDPE (High-density Polyethylene)

Color: Green

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

Dimensions (Unit: mm)



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VWR® PC Erlenmeyer Shaker Flasks

VWR EU Cat. No.	Capacity	Flask Material	Cap Style	Cap Color	Sterilization	Packaging Configuration
214-0464	1000 mL	PC	Plug seal cap	Green	Yes	1/PK, 24 PK/CS
214-0465	1000 mL	PC	Vent cap	Green	Yes	1/PK, 24 PK/CS
214-0486	Cap		Plug seal cap	Green	Yes	1/PK, 25PK/Bag, 4 Bags/CS
214-0487	Cap		Vent cap	Green	Yes	1/PK, 25PK/Bag, 4 Bags/CS