

Cell Culture Flask, 150 cm² canted neck, vented cap

APPLICATIONS:

Cell culture.
Sample or reagent storage

FEATURES:

Low profile polystyrene construction

- Designed for efficient stacking and effective use in incubator cell.
- Innovative shape permits access to all corners with a pipet or scraper.
- Optically clear for easy viewing of sample or cells.
- Stable from 4°C to 60°C
- Large frosted writing patch for easy labeling

Vented cap

- Biologically inert, high density polyethylene provides a chemically resistant surface.
- 0.2µm hydrophobic membrane allows gas exchange while maintaining sterility.
- Hydrophobic membrane cannot be wetted out.
- Precision engineered to spin on quickly.

Molded in graduations along both sides of flasks allow quick volume estimation

- 25 to 325 ml in 25 ml increments.

Prominent stacking rims along perimeter of upper and lower surfaces

- Permits easy interlocked stacking in incubator or culture hood.
- Flasks will not slip off one another while being transported.

Tissue-culture-friendly packaging

- Convenient reseal tab on the bag.
- Innovative bag materials that will not scuff or scratch the flask surface.
- Double-wall bags provide increased sterility assurance.
- Medical-style peel-open bags guarantee that sterility is maintained as flasks are removed from the bag.
- Recyclable bag material (low density polyethylene)

STERILITY:

Product is irradiated and dosimetrically released upon U.S. Association for the Advancement of Medical Instrumentation (AAMI) recommended practices in effect at the time of validation. Sterilization records are reviewed and signed off by qualified personnel for product release. This product meets a minimum requirements of 10³ SAL (Sterility Assurance Level).

FDA COMPLIANCE:

BD Falcon products are manufactured in accordance with the current FDA Quality System Regulation as specified in Chapter 1, Title 21 of the code of USA Federal Regulations, Part 820 for medical devices.

RESTRICTIONS:

Refer to "Thermoplastics Properties Chart," available via internet at
http://www.bdbiosciences.com/discovery_labware/technical_resources/pdf/p30-31.pdf

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Material : Crystal Grade Polystyrene

Related Catalog Numbers:

Cat. No.	Packout Description	Cap	Neck Style	Graduations	Surface
355001	5/Bag, 40/Case	Vented	Canted	Numeric/Molded	Standard TC

Dimensions = mm(inches)

FLASK

- A** = w/cap 227.93 (8.974)
wo/cap 222.93 (8.777)
- B** = 125.39(4.936)
- C** = 39.12(1.540)
- D** = w/cap 44.04 (1.734)
wo/cap 38.86 (1.53)
- E** = 199.68 (7.86)

GROWTH AREA = 150 cm²
VOLUME = 600mL

NECK

- ID** = 26.66 (1.049)
- Length** = 26.05 (1.025)

CAP, Material: Blue High Density Polyethylene

- G** = 23.74 (.935)
- F** = O.D. 37.73 (1.485)

