

Cell Strainers

Applications:

- Straining cells to obtain a more uniform single-cell suspension from tissues and cell clumps. Examples include:
 - Preparation of a single-cell suspension of blood cells from marrow, pancreas, thymus, tonsil, and lymph nodes
 - Preparation of cell culturing specimens (primary cell culturing)
 - Preparation of cells as immunogens
 - Preparation of cell culturing materials for freezing stocks
 - Filtering agglutinative proteins produced in inactivation serum
- Faster and easier alternative to gauze filtration in procedures involving dissociation of cells from either clumps or primary tissues

Features:

- Three Nylon mesh pore sizes (40, 70 and 100 μm) for optimal performance in a variety of applications
- Sterilized and conveniently accessible in individual packaging
- Extended lip on strainer enables aseptic handling with forceps
- Molded color-coded polypropylene frame with tab enables easy handling
- Fits into 50 ml BD Falcon Conical Tube

Sterility:

- Product is irradiated and dosimetrically released based 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.

Quality System Compliance:

- BD Falcon products are manufactured under the ISO 9001: 2000 standard, and the current FDA Quality System Regulation in Chapter 1, Title 21 of the code of USA Federal Regulations Part 820.

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Material: Polypropylene with a Nylon mesh

Related Catalog Numbers:

Cat. No.	Packout Description	Mesh Size/Color
352340	1/bag, 50/case	40 µm/Blue
352350	1/bag, 50/case	70 µm/White
352360	1/bag, 50/case	100 µm/Yellow

Dimensions are “Typical” in mm (inches)

