Flexible Disposable Single Use Systems

Triple Barrier Containment Systems for Medium/Large, Single-Use, Bio-Pharmaceutical Applications:

Secure Storage and Transport of Sterile Liquids
Chromatography Collection
Containment of Products for Irradiation
Easy Freeze/Thaw Solution Applications
Solution Transfers to Bioreactors

Flex 2000 Film

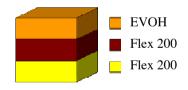
- Contamination Free Tensile Strength & Elongation Tested
- Radiation Tolerant to 40 kGy (4.0 mrad)
- Meets USP Class VI Testing Specifications
- 3 mil Thickness
- Raw Film Materials Strictly Controlled
- FTIR Identified

Medium Size Bags: 50 L, 100 L, and 200 L Bags

Construction

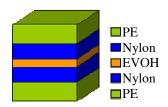
Triple Barrier Sterile Bags:

- EVOH/Nylon Strong Outer Barrier
- Flex 200 Security Layer
- Flex 200 Contact Layer



EVOH / Nylon Film

- Provides Bag Strength & Continuity
- Meets All Outer Barrier Film Requirements
- Multi Layer 5 mil Thickness





Large Size Bags: 500 L, and 1000 L Bags

Highlights

- All Bag and Component Contact Materials USP Class VI Tested
- Bag System Eliminates Cross Contamination Problems
- Bag System Eliminates Need for Expensive Stainless Steel Equipment
- Liquid Product Processing Times Minimized Reducing Labor and Other Overhead Costs

Specifications:



3D Medium/Large Volume Bags

Sizes: 50 L, 100 L, 200 L, 500 L, 1000 L

Ports: 1 to 5 Ports, Male & Female Luer Locks & QC Inserts & Couplers

Tubing: 1/8" to 3/4" Diameter, Std. Length 24" (Length to Order)

Dip Tubes Available (Multiple Mixing Applications)

Note: Unless otherwise requested, standard tubing is C-Flex (C-Flex is a registered trademark of Consolidated Polymer Technologies).

Contact Material USP Class VI Tested	V
Products Sterilized Using Gamma Radiation	V
Products are Hydrostatic and Tensile Strength Tested	V
Tubing Capped or Plugged	V
Products Assembled in ISO Class 8 Clean Room	\checkmark
Visual Inspection of All Products	\checkmark
Final Product Shipped in Double Bags	\checkmark

Configurations:

Company Sales Representatives and Engineering Personnel Stand Ready to Customize Fitting and Tubing Needs Specific to Each Customer.

Accessories:

Mobile Bag Hanging Racks
Easily Transportable Bag Totes
Tube Sets of Any Configuration for Bags
Customized Tube Sets for Any Application Including Manifold Designs



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