

Flexible Disposable SINGLE USE SYSTEMS

TRIPLE BARRIER CONTAINMENT SYSTEMS
FOR SMALL, SINGLE-USE,
BIO-PHARMACEUTICAL APPLICATIONS
Solution Transfers to Bioreactors



FLEX 200 FILM

- Contamination Free
- Tensile Strength & Elongation Tested
- Radiation Tolerant to 40 kGy (4.8 mrad)
- Meets USP Class VI Testing Specifications
- 3 mil Thickness
- Raw Film Materials Strictly Controlled
- FTIR Identified

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

CONSTRUCTION

- Double & Triple Barrier Bags:
 - o EVOH/Nylon Strong Outer Barrier
 - o Flex 200 Security Layer
 - o Flex 200 Sterile Contact Layer

EVOH/NYLON FILM

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

Part Number	Description	Price*
CLS-1205	Cell Culture Bag Flex 200 Film with 5 Ports, Gamma Irradiated, 5L	\$195.00*
CLS-1210	Cell Culture Bag Flex 200 Film with 5 Ports, Gamma Irradiated, 10L	\$223.00*
CLS-1220	Cell Culture Bag Flex 200 Film with 5 Ports, Gamma Irradiated, 20L	\$235.00*
CLS-1250	Cell Culture Bag Flex 200 Film with 5 Ports, Gamma Irradiated, 50L	\$275.00*

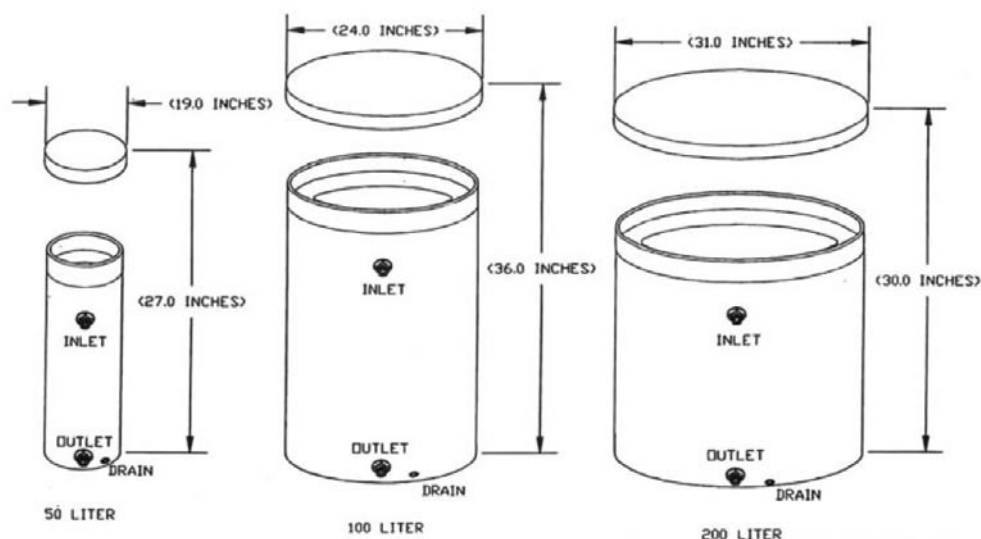
Customization available for unique applications

**Not Subject to
Discount*

DOUBLE WALL HEATING & COOLING BARREL

The Best Way to Control Temperature

- You can now maintain a constant temperature using a double wall heating and cooling barrel. (Recommended working temperature 2 - 40 degrees Celsius)
- The heating and cooling barrel gives you the ability to avoid cold rooms and incubators.
- Available in four sizes: 50 liter, 100 liter, 200 liter and 500 liter.



Part Number	Description	Price*
CLS-1181	Barrel for Heating/Cooling with 2 Outlets and Lid Polyethylene, 50L	\$2,412.00*
CLS-1182	Barrel for Heating/Cooling with 2 Outlets and Lid Polyethylene, 100L	\$2,546.00*
CLS-1183	Barrel for Heating/Cooling with 2 Outlets and Lid Polyethylene, 200L	\$2,694.00*
CLS-1184	Barrel for Heating/Cooling with 2 Outlets and Lid Polyethylene, 500L	\$4,958.00*

** Not Subject to Discount*



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