Bio-Simplex™ Sterile Bottle Assembly System

SA38MM-1L-2F-DB

1 Liter, Irradiated

DESCRIPTION:
One Liter Bio-Simplex™ Sterile Bottle Assembly System includes 2 port EZ Top® Closure with filter, PETG bottle and polyethylene cap. Irradiated.

PACKAGING:
Individually double polybagged & sealed

FEATURES:
The Bio-Simplex™ Sterile Bottle Assembly System is economically designed for single use, eliminates cleaning and contamination from repeated use and product loss due to loose connections. The EZ TOP® Closure is made from C-Flex® pharmaceutical grade thermoplastic elastomer (TPE) resin and tubing, and is engineered to ensure an unobstructed fluid path, extremely low levels of extractables and a secure elastomeric seal between bottle and cap surfaces. The EZ TOP® Closure includes 18” of weldable C-Flex® TPE tubing with a standard plug end fitting, a dip tube reaching the bottom of the bottle and a 0.2 µm 25mm vent filter.

SPECIFICATIONS:

EZ TOP® Closure Assembly:
- C-Flex® pharmaceutical grade thermoplastic elastomer (TPE) resin and tubing

Bottle:
- One Liter PETG bottle with 38mm polyethylene cap

Port 1, Transfer Line:
- 1/8”ID x 1/4”OD x 18”L C-Flex® TPE tubing with plugged end. Dip tube to reach bottom corner of bottle.

Port 2, Vent Line:
- 1/8”ID x 1/4”OD C-Flex® TPE tubing with 0.2 µm 25mm vent filter

Standard Connections:
- Plugged tube end, compatible with sterile connecting devices and tube welders

Sterilization:
- Gamma Irradiation, (25kGy, SAL<10-6)

Recommended Pressure Range:
- (2 PSI @ ambient)

Recommended Temperature Range:
- 0ºC – Room Temperature

Applications:
- Media prep, media addition, aseptic filling, bioreactor inoculation, cell incubation, sub-culture

ORDERING INFORMATION:
Catalog Number: SA38MM-1L-2F-DB

BIOPHARMACEUTICAL PRODUCTS
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INFINITE POSSIBILITIES...

IMPORTANT: It is the user’s responsibility to ensure the suitability and safety of Saint-Gobain Performance Plastics tubing for all intended uses. Laboratory and clinical tests must be conducted in accordance with applicable regulatory requirements in order to determine the safety and effectiveness for use of tubing in any particular application.

For a period of 12 months from the date of first sale, Saint-Gobain Performance Plastics Corporation warrants this product to be free from defects in materials and workmanship. Our only obligation will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risk, if any, including the risk of injury, loss or damage, direct or consequential, arising out of the use, misuse, or inability to use, this product. THIS WARRANTY IS IN LIEU OF THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. No deviation is authorized.

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