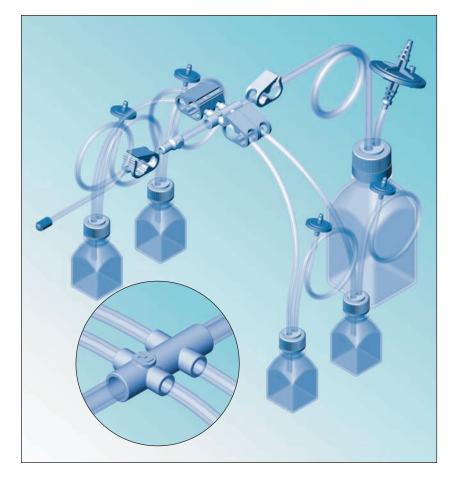




Bio-Simplex[™] Sampling Manifold System

Four 60ml Bottles, Irradiated



DESCRIPTION:

Bio-Simplex Sampling Manifold System includes four 60ml PETG sampling bottles and a 500ml purge bottle. Each 60ml bottle is connected to a Bio-Simplex Closure Assembly comprising an EZ Top[®] container closure, 10 inches of tubing with a pinch clamp, a 0.2 μ M vent filter and polypropylene cap. The system also includes a Bio-Simplex Manifold, 6 pinch clamps and 12" of inlet tubing with a plugged end.

PACKAGING:

Double polybagged & sealed

FEATURES:

The Bio-Simplex Sampling Manifold System is economically designed for single use, eliminates cleaning, contamination from repeated use and product loss due to loose connections. The EZ Top Container Closures and the Bio-Simplex Manifold are made from pharmaceutical grade animal derived component free (ADCF) thermoplastic elastomer (TPE) resin and tubing, and are engineered to ensure an unobstructed fluid path, extremely low levels of extractables and a secure elastomeric seal between bottle and cap surfaces. The compact overmolded manifold is also made from TPE.

SPECIFICATIONS:

- EZ Top® Closure Assembly: Pharmaceutical grade ADCF TPE resin and tubing
- Bottles: Four 60 milliliter PETG bottles with 24mm HDPE caps, one 500ml PETG purge bottle with HDPE cap
- Each Bottle: Port 1, Fill Line: 1/8" ID x 1/4" OD ADCF C-Flex tubing. 10" long from EZ Top
- Port 2, Vent Line: 1/8"ID x 1/4" OD ADCF C-Flex tubing with 25mm 0.2 µm vent filter.10" long from EZ Top

Manifold Inlet Tubing: 12" of 1/8" x 1/4" C-Flex.

Standard Connections:

Plugged end. Tubing compatible with sterile connecting devices and thermal tubing welders

Sterilization: Gamma Irradiation

Recommended Pressure Range:

5 PSI max @ ambient

Recommended temperature range: 0°C – Room temperature

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

ORDERING INFORMATION:

Catalog Number: **SM-4-R**

Additional Gamma Irradiated tubing sections for connecting/splicing if needed, 8"long, 1/8" ID x 1/4"OD, package of 9:

Catalog Number: HSE-1814-8R



J & J Scientific Products, Inc.

Innovative Solutions for Today's **Biopharmaceutical Manufacturers**

813.249.1991 Fax: 813.249.1992 © Copyright 2007, J & J Scientific Products, Inc.

www.JandJSP.com www.BioSimplex.com PS SM-4-R REV 0 ECO 50-11111