

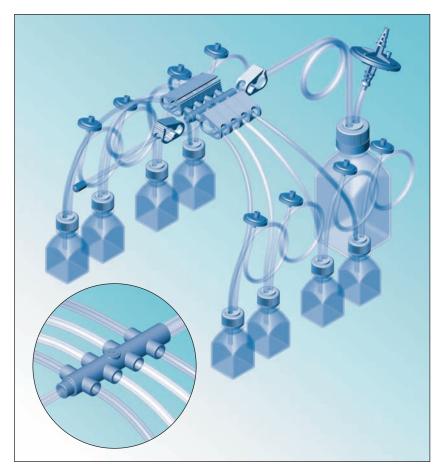


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**SM-8-R** 

# **Bio-Simplex™ Sampling Manifold System**

## **Eight 60ml Bottles, Irradiated**



### **DESCRIPTION:**

Bio-Simplex Sampling Manifold System includes eight 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  $\mu$ M vent filter and polypropylene cap. The system also includes a Bio-Simplex Manifold, 10 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:** Eight 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-8-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



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