## Capillary-Grade Hydrocarbon Trap

cat.# 21991: 1/8-inch tube compression fittings cat.# 21992: 1/4-inch tube compression fittings

**Maximum Operating Pressure:** 250 psi **Maximum Operating Temperature:** 100 °C

## Installation Instructions

**Restek Recommends:** To ensure optimal bed packing and performance, and to minimize the likelihood of material "channeling," gas filters should be installed vertically.

- 1. Remove the protective plug from one end of the trap.
- Locate nuts and ferrules (two each included) and insert the tubing through the nut and ferrule.Screw the nut onto the fitting until the tubing rests firmly against the fitting shoulder. Tighten finger-tight.
- 3. Tighten the nut  $\frac{3}{4}$ -turn for  $\frac{3}{8}$ -inch tubing, and one full turn for  $\frac{1}{4}$ -inch tubing.
- 4. Repeat steps 1 through 3 on the other end of the trap.
- Pressurize the system and leak check with Restek's Electronic Leak Detector (cat.# 28500). DO NOT use liquid leak detectors.



**Inhalation:** May be harmful if inhaled. Material may be irritating to mucous membranes and upper respiratory tract.

**Skin Contact:** May cause skin irritation. **Eye Contact:** May cause eye irritation. **Ingestion:** May be harmful if swallowed.

## **First Aid Measures**

**Inhalation:** Remove to fresh air. If breathing is difficult have a trained individual administer

**Skin:** Wash with soap and water. Get medical attention if irritation develops or persists.

Eye: Flush eyes for 20 minutes. Get medical attention.

Ingestion: Wash out mouth with water, provided person is conscious. Get medical attention.

**Note:** This document has been prepared based on a component or components of this product. Exposure to the component is not expected through routine laboratory use.







Restek patents and trademarks are the property of Restek Corporation. (See www.restek.com/Patents-Trademarks for full list.) Other trademarks in Restek literature or on its website are the property of their respective owners. Restek registered trademarks are registered in the U.S. and may also be registered in other countries.





