

Refillable Hydrocarbon Trap

($\frac{1}{8}$ -inch tube compression fittings–cat.# 22012; $\frac{1}{4}$ -inch tube compression fittings–cat.# 22013; Carbon refill–cat.# 20626)



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

Installation Instructions

1. Locate the two ferrules included in the plastic bag.
2. Remove the hex nut by turning counterclockwise. Remove the brass plug.
3. Insert the tubing through the back of the nut. Install both the front and back ferrule over the tubing with the tapered section of the ferrule facing away from the nut.
4. Insert the tubing into the trap fitting until the tubing rests firmly on the shoulder inside the fitting.
5. Tighten the nut finger-tight.
6. Using two wrenches, tighten the nut an additional $\frac{3}{4}$ -turn for the $\frac{1}{8}$ -inch tubing and one full turn for the $\frac{1}{4}$ -inch tubing.
7. Pressurize the system and leak check with Restek's Electronic Leak Detector (cat.# 22839). DO NOT use liquid leak detectors.

Instructions for Refilling

1. Remove one fitting from the end cap.
2. Empty the contents of the trap into a convenient container. If possible toxic organics are trapped on this material, ensure that proper disposal procedures are followed.
3. Replace with new media.
4. Retighten the fitting.
5. Reinstall the trap in its previous position.

Health Hazards

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

Skin Contact: May cause skin irritation.

Skin Absorption: May be harmful if absorbed through the skin.

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 oxygen.

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

Eyes: Flush eyes with water for 20 minutes. Get immediate medical attention.

Ingestion: Wash out mouth with water provided person is conscious.

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

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Call Technical Service at 800-356-1688 or 814-353-1300, ext. 4 (or your local Restek representative) if you have any questions about this product or any other Restek product.



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