



863 Valley View Road, Eighty Four, PA 15330  
724-941-9701  
skcinc.com

## **Preloaded Coated Filters**

### **Cat. No. 225-9029**

### **Operating Instructions**

SKC coated filters are shipped preloaded in the cassettes. No assembly is required; they are ready to use.

**Method & Chemical:** Oregon OSHA Method 1010 for HDI, MDI, TDI, IPDI, HDI-BT, and HDI-IC

**Filter & Coating:** 13-mm glass fiber filter coated with 9-(N-methylamino- methyl) anthracene (MAMA). Two-piece 13-mm Swinnex<sup>®</sup> Cassette wrapped in cleaned aluminum foil.

**Prior to Sampling:** Store at < 39.2 F (4 C). Limited shelf-life; check expiration date on packaging.

**Sample Stability:** Store samples at  $\leq$  39.2 F (4 C) for up to 2 weeks.

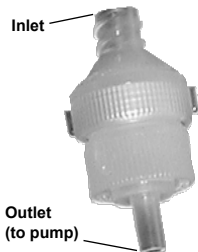
***For information on other available coated filters, go to [www.skcinc.com](http://www.skcinc.com).***

## How to Use SKC Preloaded Coated Filters



Ensure that filter cassettes are at room temperature before sampling.

1. Select one coated filter cassette for verifying the flow rate.
2. Verify the pump flow rate using a flowmeter.
3. Replace the cassette used to verify flow rate with a fresh coated filter cassette for sample collection. Attach the cassette to a worker's collar, as close to the breathing zone as possible.
4. Remove the filter cassette at the end of the specified sampling period. Recheck the flow rate using the same cassette and flowmeter used in Step 2 to ensure that the flow rate has not changed by more than 5%.



**Note:** Use 1/8-inch ID tubing on outlet.

5. See *Sample Stability on reverse side* for sample storage. Appropriately package filter cassettes and ship the samples, blanks, and all pertinent data to a laboratory for analysis.

### **SKC Limited Warranty and Return Policy**

SKC products are subject to the SKC Limited Warranty and Return Policy, which provides SKC's sole liability and the buyer's exclusive remedy. To view the complete SKC Limited Warranty and Return Policy, go to [skcinc.com/warranty](http://skcinc.com/warranty).