

## SPECIFICATIONS

Product Description: **AIR SAMPLING CASSETTE**  
Part Number: **9804-17**  
Style: **TEM**

### GENERAL DESCRIPTION:

The cassettes are designed and manufactured to meet all applicable NIOSH/EPA/OSHA Standards. Each cassette is individually assembled, preloaded, flow tested, and marked under stringent quality assurance procedures.

### CASSETTE HOUSING:

- Manufactured from carbon filled polypropylene (made from 20% recycled material)
- 2" (5.0 cm) static conductive extension cowl
- Three-piece housing
- Tapered inlet
- Stand-up plug installed in outlet end
- Ready-to-use

### MEMBRANE:

- 25 mm media with support pad
- 0.45 µm + 5.0µm
- Mixed Cellulose Ester

### QUALITY ASSURANCE:

- Random lot sample testing performed daily by an independent laboratory
- Individually assembled and preloaded
- Individually flow tested prior to shipment
- Testing is performed in a clean room utilizing a Class 100 laminar flow hood
- Each cassette is banded and marked with serial number and bar code

### AVAILABLE:

- 50 cassettes per box

