37 mm Air Monitoring Cassettes

Description

Consistent Performance for Industrial Hygiene Sampling

- 37 mm diameter meets NIOSH and other regulatory requirements for industrial hygiene sampling using vacuum filtration.
- 0.8 µm GN-4 Metricel® membrane has a low fiber background count. It is widely accepted for air monitoring of fibers, asbestos fibers, and metals.
- Choose from two- or three-piece units.
- Disposable after a single use or may be reused.

Application

- Designed to meet NIOSH and other regulatory requirements for industrial hygiene sampling.
- Ideally suited for particulate and air sampling analysis using vacuum filtration.
- Cassettes can be used to monitor respirable constituents such as nuisance dust, silica, aerosols, and airborne particulates.
- For open- or closed-face monitoring methods.

Specifications

Materials of Construction

- Filter Media: GHP hydrophilic polypropylene membrane, GN-4 Metricel membrane (mixed cellulose esters) with a cellulose support pad
- Housing: SAN (styrene acrylonitrile)

Effective Filtration Area

- 9.1 cm²

Dimensions

- Overall Length:
  - Two-piece Unit: 2.8 cm (1.1 in.)
  - Three-piece Unit: 3.8 cm (1.5 in.)
  - Diameter: 4.2 cm (1.7 in.)

Filter Size

- 37 mm

Inlet/Outlet Connections

- Luer-taper (female)

Operating Temperature

- Ambient

Related Products

Air Monitoring Membranes:

- Glass Fiber Filters
- GLA-5000 PVC Membrane Disc Filters
Ordering Information

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<th>Part Number</th>
<th>Description</th>
<th>Pkg</th>
<th>Price</th>
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Contact Information

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Driving Directions
Map

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