Description

Inherently Low Ash Membrane Ideally Suited for Multiple NIOSH Analytical Methods

- Assures gravimetric stability with low moisture pick-up and low tare weight.
- Low ash. Provides interference-free silica determinations.
- 5 µm pore size meets NIOSH and OSHA requirements.
- 25 and 37 mm sizes are ideal for use in Pall Air Monitoring Cassettes.

Application

- Excellent membrane choice for sampling airborne metals, silica, and dust.

Specifications

Filter Media
- Polyvinyl chloride (PVC)

Pore Size
- 5 µm

Typical Air Flow Rate
- 53 L/min/cm² at 0.7 bar (70 kPa, 10 psi)

Maximum Operating Temperature – Water
- 52 °C (125 °F)

Gravimetric Stability
- < 0.5% after 24 hrs at 48% relative humidity at 50 °C (122 °F)

Ash Content
- < 1%

Typical Aerosol Retention*
- 99.94% 0.3 µm (DOP) at 32 L/min/100 cm² of filter media

*Following ASTM D2986-95A

Related Products

- 25 mm Air Monitoring Cassettes
- 37 mm Air Monitoring Cassettes
- Analyslide® Petri Dish
- 25 mm In-line Filter Holder, Delrin® Plastic
- 47 mm In-line Filter Holder, Polycarbonate
- 47 mm In-line Filter Holder, Aluminum
- Open-face Filter Holders
- Stainless Steel Forceps

Ordering Information

Contact Us: www.pall.com/contact
<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Pkg</th>
<th>Price</th>
<th>Qty</th>
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<td>GLA-5000 Membrane Disc Filters, 5 µm</td>
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<td>37 mm, with support pads</td>
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<td>47 mm</td>
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**Contact Information**

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