

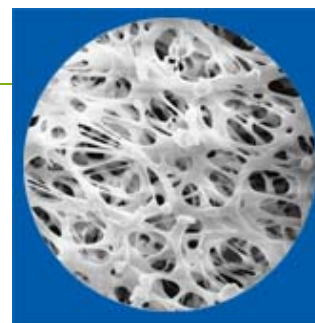


GLA-5000 PVC Membrane Disc Filters

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 D 2986-95A

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

Part Number	Description	Pkg	Price	Qty
GLA-5000 Membrane Disc Filters, 5 µm				
66466	25 mm	100/pkg	NA	<input type="text" value="0"/>
66469	37 mm	100/pkg	NA	<input type="text" value="0"/>
66467	37 mm, with support pads	100/pkg	NA	<input type="text" value="0"/>
66468	47 mm	100/pkg	NA	<input type="text" value="0"/>

Contact Information

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