

### GLA-5000 PVC Membrane Filters The No. 1 Filter for Silica and Other Dusts

► **Low ash, suitable for multiple NIOSH/OSHA/ASTM air sampling methods**

- Silica, metals, dust (total and respirable)
- OSHA Method ID-215 (V.2) for hexavalent chromium

► **Low tare weight and moisture pickup for gravimetric stability**

- ≤ 0.5% after 24 hours at 48% RH and 122 F (50 C)

► **Preloaded 25 and 37-mm cassettes available**

► **Available in Accu-CAP Internal Capsule**

► **Both gravimetric and chemical analyses on the same filter using NIOSH 7300 or 7301 for metals (elements)**



*For PPI Sampler  
with preweighed  
PVC filter  
see page 129*

#### PVC Filters

Diameter (mm)	Pore Size (µm)	Support Pad <sup>‡</sup>	Cat. No.	Qty.
25	5.0	No	225-5-25 <sup>†</sup>	100
37	5.0	Yes	225-5-37-P 225-80601K	100 1000
37	5.0	No	225-5-37	100
47	5.0	No	225-5-47	100

<sup>‡</sup> Filter supports available on page 117

<sup>†</sup> Recommended for use with IOM and Button Samplers; see pages 122-124

#### Accu-CAP PVC Internal Capsule — see page 106

Clear plastic capsule heat-sealed to a filter; fits between parts of a two-piece SKC cassette with support pad; prevents cassette wall losses; ideal for gravimetric determinations for NIOSH 0500, 0501, 0600, and 5000

Diameter (mm)	Pore Size (µm)	Cat. No.	Qty.
37	5.0	225-8516GLA	60



#### Preloaded PVC Filters

These preloaded filters include supports and are in SureSeal leak-free cassettes requiring a SureSeal Cassette Opener; see page 119.

Diameter (mm)	Filter Specifications	Cassette Description	Cat. No.	Qty.
25	5.0 µm	2-piece clear styrene, banded	225-8214**	50
25	5.0 µm	3-piece clear styrene, banded	225-8215	50
37	5.0 µm	2-piece clear styrene, banded	225-802	50
37	5.0 µm	3-piece clear styrene, banded	225-803**	50
Preloaded Prewighed PVC Filters				
37	5.0 µm, preweighed, 5 decimals	2-piece clear styrene, banded	225-8204A 225-8205A	10 50
37	5.0 µm, preweighed, 5 decimals	3-piece clear styrene, banded	225-8208A 225-8209A	10 50

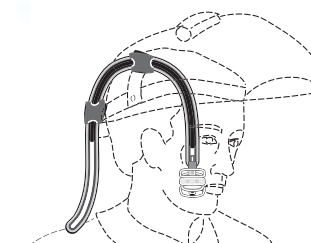
\*\*Available with tamper-evident band around plugs



#### Matched-weight PVC Filters

Diameter (mm)	Filter Specifications	Description	Cat. No.	Qty.
37	5.0 µm, matched-weight within 25 µg	Filter pairs only*	225-8222*	50
37	5.0 µm, matched-weight within 25 µg	2-piece clear styrene, banded	225-8201	50
37	5.0 µm, matched-weight within 25 µg	3-piece clear styrene, banded	225-8202	50

\* Not preloaded in cassettes



#### Helmet Adapter<sup>#</sup>

Ideal for welders or workers who wear a helmet with face shield; effectively holds a filter cassette or sample tube in the breathing zone regardless of visor position

Cat. No. 225-600

<sup>#</sup> Developed in Canada by IRSST (Institut de recherche Robert-Sauvé en santé et en sécurité du travail)



#### Face Level Headset

With its headband-behind-the-neck design, the Face Level Headset securely holds welding aerosol sampling media while providing a comfortable fit under a welding helmet.

*see page 119 for details*

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