

## Whatman™ Air Sampling Filters/Quartz Filters

### Ideal for air particle monitoring and environmental testing

**Air Sampling Filters** for high-volume EPA PM-10 sampling equipment are used to collect atmospheric particulates and aerosols in normal environments. Pure borosilicate glass fiber allows detailed chemical analysis of trace pollutants with minimum interference or background.

**Quartz Filters** are used for air sampling of acidic gases, stacks, flues, and aerosols in aggressive environments. Effective at high temperatures up to 964°F (500°C). Meet requirements for EPA PM-10 µm and PM-2.5 µm testing to sample particles down to 2.5 µm. High purity quartz (SiO<sub>2</sub>) microfiber filters have low levels of alkaline earth metals, eliminating artifact products of sulfates and nitrates (from SO<sub>2</sub> and NO<sub>2</sub>).

Size	Qty	Cat. no.	Price/qty
<b>Air sampling filters, EPM 2000</b>			
4.7 cm dia	100/pk	<a href="#">GH-29706-00</a>	
8"W x 10"H	100/bx	<a href="#">GH-29706-06</a>	
<b>Quartz filters, QM-A</b>			
3.7 cm dia	100/pk	<a href="#">GH-29706-10</a>	
4.7 cm dia	100/pk	<a href="#">GH-29706-12</a>	
9.0 cm dia	100/pk	<a href="#">GH-29706-16</a>	
8"W x 10"H	25/bx	<a href="#">GH-29706-22</a>	



29706-06



29706-12

## Advantec® Mixed Cellulose Filter Membranes

### Presterilized membranes in convenient single-, multi- or continuous-feed packs

Ideal for microbiological analysis of water, wastewater, pharmaceuticals, or beverages. Offered with or without grid lines; grid lines facilitate counting colonies on the membrane surface. Grid squares measure 3.1 mm and represent 1/100 of the area of a 47-mm membrane. Black membranes maximize contrast between colonies and the filter; green membrane enables viewing of black, white, and colorless colonies on a single filter. Presterilized by EtO, these 47-mm diameter filters are available in envelopes of 10, individually packaged or individually wrapped continuous feed. Order membranes with absorbent pad for use with broth media.

**STERILE**

Pore size	Surface	Absorbent pad	Catalog number	Qty/pk	Price/pk
<b>White membranes, packaged 10 per envelope</b>					
0.45 µm	Gridded	Included	<a href="#">GH-06644-08</a>	100	
		Not included	<a href="#">GH-06644-10</a>	200	
0.65 µm	Gridded	Included	<a href="#">GH-06644-06</a>	100	
<b>White membranes, individually packaged</b>					
0.20 µm	Plain	Not included	<a href="#">GH-06644-21</a>	100	
0.20 µm	Gridded	Included	<a href="#">GH-06644-19</a>	100	
		Not included	<a href="#">GH-06644-23</a>	100	
0.45 µm	Plain	Not included	<a href="#">GH-06644-27</a>	100	
		Included	<a href="#">GH-06644-28†</a>	100	
0.45 µm	Gridded	Not included	<a href="#">GH-06644-16</a>	100	
		Included	<a href="#">GH-06644-25</a>	1000	
0.45 µm	Gridded	Not included	<a href="#">GH-06644-14</a>	100	
		Included	<a href="#">GH-06644-29†</a>	100	
		Not included	<a href="#">GH-06644-33</a>	200	
0.65 µm	Plain	Not included	<a href="#">GH-06644-31</a>	1000	
		Included	<a href="#">GH-06644-38</a>	100	
0.65 µm	Gridded	Not included	<a href="#">GH-06644-43</a>	100	
		Included	<a href="#">GH-06644-12</a>	100	
0.80 µm	Plain	Not included	<a href="#">GH-06644-47</a>	100	
		Included	<a href="#">GH-06644-45</a>	100	
0.80 µm	Gridded	Not included	<a href="#">GH-06644-49</a>	100	
		Included	<a href="#">GH-06644-52</a>	1000	
<b>Black membranes, individually packaged</b>					
0.45 µm	Gridded	Included	<a href="#">GH-06644-37</a>	100	
		Not included	<a href="#">GH-06644-39</a>	100	
0.80 µm	Gridded	Not included	<a href="#">GH-06644-44</a>	1000	
		Included	<a href="#">GH-06644-51</a>	100	
0.80 µm	Gridded	Not included	<a href="#">GH-06644-53</a>	100	
		Included			
<b>Green membranes, individually packaged</b>					
0.45 µm	Gridded	Not included	<a href="#">GH-06644-54</a>	100	
<b>White membranes, individually packaged—continuous feed</b>					
0.45 µm	Gridded	Not included	<a href="#">GH-16644-14</a>	100	
0.08 µm			<a href="#">GH-16644-45</a>	100	
<b>Black membranes, individually packaged—continuous feed</b>					
0.45 µm	Gridded	Not included	<a href="#">GH-16644-39</a>	100	
0.08 µm			<a href="#">GH-16644-53</a>	100	

†With hydrophobic edge



Pack of 10



Individually packaged



Individually packaged, continuous feed

