



## AcroPrep™ 96-well Filter Plates, 350 µL

### Description

#### Excellent for Use In High Throughput Sample Prep Applications

- ▶ Plates are constructed of chemically resistant, biologically-inert polypropylene with a clear polystyrene lid.
- ▶ Robotic-friendly design has singlepiece construction, designed in accordance with the ANSI/SBS X-2004 standards. Plates are stackable with and without lids.
- ▶ Eliminates crosstalk between wells. Membranes are individually sealed in each well with a proprietary sealing process and each well has a fluid director.
- ▶ A serialized barcode label allows use in automated tracking systems and identifies the membrane type.



#### Discontinuation Notice

- ▶ [Product Discontinuation Notice](#)

### Application

- ▶ Prefiltration
- ▶ Particulate removal
- ▶ Cell harvesting

### Specifications

#### Materials of Construction

- ▶ Filter Media: Bio-Inert® (modified low protein-binding Nylon), GHP (hydrophilic polypropylene), Omega™ (modified polyethersulfone), PTFE (hydrophobic PTFE), Supor® (hydrophilic polyethersulfone), and Mustang™ Q and S membranes; and glass fiber (borosilicate glass without binder)
- ▶ Plate Housing: Polypropylene
- ▶ Lid: Polystyrene

#### Dimensions

- ▶ Height: 1.7 cm (0.67 in.) with lid and 1.4 cm (0.6 in.) without lid
- ▶ Length: 12.8 cm (5.0 in.)
- ▶ Width: 8.6 cm (3.4 in.)

#### Well Bottom Area

- ▶ 0.25 cm<sup>2</sup>

#### Maximum Well Volume

- ▶ 350 µL

#### Recommended Maximum Working Volume

- ▶ 300 µL

#### Recommended Operating Vacuum

- ▶ 25.4 cm Hg (10 in. Hg) or greater

#### Filtration by Centrifugation

- ▶ 500 - 3,000 x g

## Typical Sample Hold-up Volume

▶ < 14 µL per well

## Related Products

▶ [Vacuum Manifold and Accessories](#)

## Ordering Information

Part Number	Description	Pkg	Price	Qty
<b>AcroPrep 96-well Filter Plates, 350 µL</b>				
5033	DISCONTINUED - <a href="#">Order 8033</a> - 3K, Omega™ membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5034	DISCONTINUED - <a href="#">Order 8034</a> - 10K, Omega membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5036	DISCONTINUED - <a href="#">Order 8036</a> - 100K, Omega membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5045	DISCONTINUED - <a href="#">Order 8082</a> - 0.2 µm, GHP membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5043	DISCONTINUED - No substitute - 0.45 µm, GHP membrane, white	10/pkg	NA	<input type="text" value="0"/>
5031	DISCONTINUED - <a href="#">Order 8031</a> - 1.0 µm, glass fiber, natural	10/pkg	NA	<input type="text" value="0"/>
5031L	DISCONTINUED - <a href="#">Order 8031</a> - 1.0 µm glass fiber, natural	10/pkg	NA	<input type="text" value="0"/>
5032	DISCONTINUED - No substitute - 1.0 µm, glass fiber, white	10/pkg	NA	<input type="text" value="0"/>
5029	DISCONTINUED - <a href="#">Order 8029</a> - 0.45 µm Supor® membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5039L	DISCONTINUED - <a href="#">Order 8039</a> - 1.2 µm Supor membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5041	DISCONTINUED - <a href="#">Order 8040</a> - 3.0 µm glass fiber/ 1.2 µm Supor membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5042	DISCONTINUED - <a href="#">Order 8019</a> - 0.2 µm Bio-Inert® membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5046	DISCONTINUED - <a href="#">Order 8075</a> - 3.0 µm glass fiber/0.2 µm, Bio-Inert membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5037	DISCONTINUED - <a href="#">Order 8047</a> - 0.2 µm, PTFE membrane, natural	10/pkg	NA	<input type="text" value="0"/>
5038	DISCONTINUED - <a href="#">Order 8048</a> - 0.45 µm, PTFE membrane, natural	10/pkg	NA	<input type="text" value="0"/>
7267	DISCONTINUED - <a href="#">Order 8027</a> - 30-40 µm, PP/PE non-woven media, natural	10/pkg	NA	<input type="text" value="0"/>

## Contact Information

### Pall Office(s)

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[Driving Directions](#)  
[Map](#)

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## Distributor(s)

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