Welcome to the family.
MultiScreen® High Volume filter plates and accessories

- Expanded volume
- Fully automation-compatible
- Broad applications
- Superior vacuum filtration and filtrate collection
- Unique Design

MultiScreen® filter plates meet specific performance criteria for sample preparation methodology requiring low nonspecific binding of protein and drug analytes, solvent compatibility and sample throughput.

The MultiScreen® High Volume filter plate can process up to 2 mL of aqueous and organic solutions, with best-in-class discrete and quantitative filtrate transfer to a custom designed 96-well MultiScreen® High Volume collection plate using the MultiScreen®¥ hts vacuum manifold. The MultiScreen® High Volume filter plate is fully automation-compatible and complies with ANSI Deepwell Plate standards.

MultiScreen® High Volume filter plate with Durapore® membrane
- For high recovery (low nonspecific binding) of small molecules and proteins, low extractables, and compatibility with aqueous and some organic solutions
- Applications include: low protein binding assays, low extractables assays, sample cleanup, particulate/aggregate removal (prior to HPLC or UPLC® analysis), and bead-based assays

MultiScreen® High Volume filter plate with 1.2 μm Glass Fiber C (GFC) membrane
- Offers broader chemical compatibility with both aqueous and organic solutions
- Applications requiring high flow including: lysate clearing, viscous sample filtration, environmental testing, and DNA sample preparation bind-wash-elute applications

Ordering Information

<table>
<thead>
<tr>
<th>Description</th>
<th>Qty/Pk</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MultiScreen® High Volume Filter Plate, 0.45 µm Durapore® membrane, Non-sterile, 2 mL</td>
<td>25</td>
<td>MVHN4525</td>
</tr>
<tr>
<td>MultiScreen® High Volume Filter Plate, 1.2 µm Glass Fiber C membrane, Non-sterile, 2 mL</td>
<td>25</td>
<td>MVFCN1225</td>
</tr>
<tr>
<td>MultiScreen® High Volume Collection Plate</td>
<td>25</td>
<td>MVCPN0025</td>
</tr>
<tr>
<td>MultiScreen® High Volume Manifold Collar</td>
<td>1</td>
<td>MSVMHTSHV</td>
</tr>
<tr>
<td>MultiScreen®¥ hts Vacuum Manifold Standard Kit (includes manifold base, standard collar, gaskets, gasket inserts, all tubing, valves, and pressure gauge)</td>
<td>1</td>
<td>MSVMHTS000</td>
</tr>
</tbody>
</table>
Streamline your research with a MultiScreen® filter plate.

Consolidate your samples to a multiwell filter plate and say goodbye to time-consuming, laborious tube transfer and centrifugation.

Filter all your samples and perform entire procedures within one MultiScreen® filter plate. No matter what application you're working with, EMD Millipore has developed a plate to meet your specific needs:

- Sample preparation
- Biochemical assays
- Sample concentration
- ADME/Compound profiling
- 96 and 384 well configurations
- Variety of plate materials
- Wide range of membrane options
- Sterile options available

With MultiScreen® filter plates, you can:

- Save time
- Save reagents
- Increase productivity
- Choose from hundreds of plates
- Custom plates also available

Here's just a sample of our MultiScreen® filter plate configurations:

<table>
<thead>
<tr>
<th>Description</th>
<th>Qty/Pk</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MultiScreen® filter plate, 1.0/0.65 μm, Opaque, Non-sterile</td>
<td>50</td>
<td>MSFBN6B50</td>
</tr>
<tr>
<td>MultiScreen® filter plate, 0.45 μm, Opaque, Non-sterile</td>
<td>50</td>
<td>MSHVN4B50</td>
</tr>
<tr>
<td>MultiScreen® filter plate, 2.0/0.65 μm, Opaque, Non-sterile</td>
<td>50</td>
<td>MSIPN4B50</td>
</tr>
<tr>
<td>MultiScreen® filter plate, 1.2/0.65 μm, Opaque, Non-sterile</td>
<td>50</td>
<td>MSPHN6B50</td>
</tr>
<tr>
<td>MultiScreen® filter plate, 384-well HV Durapore® membrane, 0.45 μm, Opaque, Non-sterile</td>
<td>50</td>
<td>MZFCN0W50</td>
</tr>
<tr>
<td>MultiScreen® filter plate, 384-well HV Durapore® membrane, 0.15 μm, Opaque, Non-sterile</td>
<td>50</td>
<td>MZHVN0W50</td>
</tr>
</tbody>
</table>

Many more available—custom configurations too! Please contact our Tech Services for more information.

For technical assistance, contact Millipore:
1-800-MILLIPORE (1-800-645-5476)
E-mail: tech_service@millipore.com
www.emdmillipore.com

For customer service, call 1-800-766-7000.
To fax an order, use 1-800-926-1166.
To order online: www.fishersci.com

In Canada:
For customer service, call 1-800-234-7437.
To fax an order, use 1-800-463-2896.
To order online: www.fishersci.ca