Resprep® 6-Port Disk Manifold Lid

cat. # 25992

Features
• Low cost option for disk extraction; fits standard 3 3/4” x 7 1/2” glass vacuum chambers.
• Doubles sample capacity—holds 6 disks, compared to standard 12-port manifolds which only hold 3.
• Individual vacuum control for each port improves reproducibility.
• Collection plate design secures variety of receiving vessels.
• Inert PTFE sample guides reduce cross-contamination and carryover.
• Compatible with any standard male luer end disk holder.

Components
• 1 polypropylene lid with 6 ports installed
• 6 nylon valves
• 6 PTFE needle guides
• 4 black lid legs
• 1 collection baseplate
• 1 collection plate for volumetric flasks
• 1 collection plate for concentrator tubes
• 3 white collection plate posts
• 12 collection plate retaining clips

Lid Assembly
1. Remove the yellow protective insert from the port.
2. Insert the male luer end of the shut-off valve into the port on the top of the lid.
3. Insert the female luer end of sample guide into the port on underside of the lid.
4. Screw the 4 black legs into the corners on the underside of lid.

Collection Plate Assembly
1. Place baseplate on flat surface with wider end in upper right hand or lower left hand corner, as shown in photo.
   Note: The baseplate must be right side up or collection plates will not fit properly.
2. Screw 3 white posts into base plate.
3. Slide applicable collection plate, for concentrator tubes or volumetric flasks, through the holes that match the 3 post positions.
4. Use retaining clips to secure the plate in place by inserting through notches on post under the plate.

Assembled manifold lid and collection plates.
Lid components prior to assembly.
Assembled collection plates.
Manifold Assembly
1. Insert collection plate rack inside glass vacuum chamber (sold separately cat.# 25991) with appropriate receiving vessel. Take care to avoid interference with the vacuum fitting.
2. Place manifold lid on top of glass vacuum chamber and ensure the gasket seals tightly.
3. Apply vacuum and follow the proper sample prep procedure for your application.

Resprep® 6-Port Disk Manifold Lid Accessories & Replacement Parts

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<th>cat.#</th>
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<tr>
<td><strong>Accessories</strong></td>
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<tr>
<td>Glass Vacuum Chamber w/gauge &amp; valve for Resprep® 6 &amp; 12-port manifolds</td>
<td>ea.</td>
<td>25991</td>
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<tr>
<td><strong>Manifold Lid Replacement Parts</strong></td>
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<tr>
<td>Valves, 12 or 24-Port</td>
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<tr>
<td>Valve Attachment</td>
<td>48-pk.</td>
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<td>Needle Attachment</td>
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<td>26131</td>
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<td>Sample Guides, 12 or 24-Port</td>
<td>12-pk.</td>
<td>26084</td>
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<td>Gasket, 12-port</td>
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Diskcover-47 Extraction Disk Holder

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<td>Diskcover-47 Extraction Disk Holder</td>
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Resprep® Sample Delivery System

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Contact Technical Service at 1-800-356-1688, 1-814-353-1300, ext. 4, or support@restek.com (or contact your Restek representative) if you have any questions about this product or any other Restek product.