This kit can be used with any BASi Microbore UniJet Column Kit. Its purpose is to provide a disposable, in-line filter between the sample injector and the column inlet.

**Inventory**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5 cm long x 0.12 mm i.d. 316 SS connecting tube</td>
<td>MR-4006</td>
</tr>
<tr>
<td>1</td>
<td>PEEK union and two fittings</td>
<td>MR-4403</td>
</tr>
<tr>
<td>10</td>
<td>0.5 µm pore size, 1.5 mm diameter frit in plastic ring</td>
<td>MF-8955</td>
</tr>
<tr>
<td>1</td>
<td>Instruction sheet</td>
<td>A-1367</td>
</tr>
</tbody>
</table>

**Installation**

1. If your UniJet microbore column is in an operating chromatograph, turn off the pump and wait for the pressure to decrease to zero before breaking any connection.

2. Assemble the parts as shown in F1.

**Figure 1.**

**Filter Replacement**

1. Turn off the pump and wait until the pressure decreases to zero before breaking any connection.

2. Disconnect the UniJet column at the inlet union.

3. Turn on the pump. The frit should be pushed out by the mobile phase.

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