DATASHEET

WINEFILTER H 6” Hollow Fiber Cartridges

Hollow Fiber Crossflow Cartridge Insert for Wine Filtration

PRODUCT DESCRIPTION

Membrane Type: Microfiltration
Membrane Material: Polysulfone
Construction: Polysulfone shell for insertion into stainless steel housing
Storage Solution: Glycerin

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Part Number</th>
<th>Active Membrane Area ft² (m²)</th>
<th>Fiber Inside Diameter mil (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WINEFILTER-H 6043</td>
<td>0720294</td>
<td>129 (12.0)</td>
<td>54 (1.4)</td>
</tr>
</tbody>
</table>

OPERATING AND DESIGN INFORMATION*

- Maximum Inlet Pressure: 40 psi (2.7 bar)
- Maximum Transmembrane Pressure: 25 psi (1.7 bar)
- Maximum Feed Side Pressure Drop: 30 psi (2.1 bar)
- Maximum Backflush Pressure: 20 psi (1.4 bar)
- Recommended Backflush Interval: 15 to 30 minutes
- Maximum Operating Temperature: 104°F (40°C) @ pH 6
- Maximum Cleaning Temperature: 140°F (60°C)
- Allowable pH (Cleaning): 1.5 – 13.0

*NOMINAL DIMENSIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>A (inches)</th>
<th>A (mm)</th>
<th>B (inches)</th>
<th>B (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WINEFILTER-H 6043</td>
<td>43</td>
<td>1,092</td>
<td>6.0</td>
<td>152</td>
</tr>
</tbody>
</table>

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