ULTRA™ CYLINDRICAL HEPA FILTERS
ENGINEERED FOR DUST COLLECTION

- Individually tested and certified at HEPA grade filtration efficiency of 99.97% on 0.3 µm diameter DOP dust particles per MIL-STD-282
- Design features a helically wound filter “pack” encased in a stainless steel frame with a flange at one end to fit inside the bolt circle of a duct flange
- Filter media pack comes closed on all sides with a solid resin sealant and forms a completely leak-proof seal with frame
- All glass web filter media comes in a continuous sheet folded into closely spaced pleats with hemmed edge corrugated aluminum separators
- Highest possible use in low flow, round duct ventilation systems, high pressure process systems or process air, nitrogen, or argon stream capacities

STANDARD FEATURES

- Captures submicron particles from air or gas streams over a wide pressure range
- Eliminates square-to-round adapters
- Urethane gaskets are glued in to ensure effective sealing
- Three different diameters to fit inside 8, 10, and 12-in. (203, 254, 305 mm) round sheet metal ductwork
- Exceptional filtration at temperatures up to 275°F (135°C)
Significantly improve the performance of your collector with genuine Donaldson Torit replacement filters and parts. **Call Donaldson Torit at 800-365-1331.**

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### INITIAL RESTRICTION VS. FACE VELOCITY

![Graph showing initial restriction versus face velocity](image)

**Note:** This graph represents a typical rating. 5-1/8” (130.2 mm) filters are tested at 100 fpm (30.5 m/min) at the factory. Maximum recommended service restriction is 1.20” wg.

### Ultra Cylindrical HEPA Filters

Stainless Steel Frame • 99.97% Effective on 0.3 micrometers

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Flow 100 fpm (30.5 m/min) cm³/h</th>
<th>Body Diameter</th>
<th>Length</th>
<th>Flange Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>cfm/m³/h</strong></td>
<td><strong>in/mm</strong></td>
<td><strong>in/mm</strong></td>
<td><strong>in/mm</strong></td>
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<tr>
<td>P199739</td>
<td>48/82</td>
<td>7.75/196.9</td>
<td>5.1/127.3</td>
<td>9.0/228.6</td>
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<td>P194410</td>
<td>84/119</td>
<td>7.75/196.9</td>
<td>10.25/260.4</td>
<td>9.0/228.6</td>
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<td>P194411</td>
<td>162/229</td>
<td>9.75/247.7</td>
<td>10.25/260.4</td>
<td>11.0/279.4</td>
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<td>240/340</td>
<td>11.75/298.5</td>
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<td>13.0/330.2</td>
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No further claims about implied usage.