HEPA & 95% DOP PANEL FILTERS

- **99.97% OR HIGHER** filtration efficiency on 0.3 micron particles for HEPA panel filters
- **95.0% OR HIGHER** filtration efficiency on 0.3 micron particles for 95% DOP panel filters
- **VARIETY** of sizes and airflow capacities to meet specific application requirements
- **STURDY ALUMINUM** separator media pack

**DURABLE ALUMINUM** frame construction with built-in handles

**HIGH-DENSITY URETHANE GASKETS** with interlocking dovetail corners provide reliable seal

**AIRFLOWS** rated from 500 - 2300 cfm (849 - 3907 m³/h)

*Take a Closer Look at our Panel Filter Products*

**GASKETS/CORNERS**
- High density urethane gaskets
- Interlocking and sealed dovetail corners
- Single gasket design allows the filter to be installed with the gasket either upstream or downstream depending on application

**BUILT-IN HANDLES**
For easier maintenance

**LIGHTWEIGHT ALUMINUM**
- Provides built-in corrosion resistance
- Resists swelling in moist conditions
- Less weight than wood board, galvanized, or stainless steel frames

**EXPANDED METAL LINERS**
- Reinforced squarness and rigidity in frame construction
- Protects filter media from damage

**URETHANE POTTING COMPOUND**
Media pack is securely attached to the frame interior

**PROVEN SEPARATOR PACK DESIGN**
- Creates uniform flow channels
- Every pleat has positive separation

**FILTER MEDIA**
- Our HEPA and 95% DOP medias both outperform the leading competitors
- Proprietary, premium materials
- Non-glass fiber content provides greater media strength
- Enhanced oil loading capabilities in both HEPA and 95% DOP

**GENUINE**
Torit-Built®
FILTERS ENGINEERED FOR
Dust, Fume & Mist Collection

**LONGER FILTER LIFE**
THAN THE LEADING COMPETITORS
PROPRIETARY FILTER MEDIA IS THE BASIS
for Panel Filters That Outperform Our Toughest Competitors

DONALDSON® TORIT® PANEL FILTERS EXHIBIT
SUPERIOR OIL HANDLING

Use the Right Panel Filter for your Application

HEPA and 95% DOP panel filters dramatically improve the quality of air, but each are designed to meet different application requirements. Here are some guidelines to help you select which panel filter will best meet your needs.

WHEN TO SELECT:

<table>
<thead>
<tr>
<th>HEPA PANEL FILTERS</th>
<th>95% DOP PANEL FILTERS</th>
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</thead>
<tbody>
<tr>
<td>Higher filtration efficiency:</td>
<td>95% on 0.3 micron particles</td>
</tr>
<tr>
<td>99.97% on 0.3 micron particles</td>
<td>(emits 500-0.3 micron particles per 10,000 particles)</td>
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<tr>
<td>(emits three-0.3 micron particles per 10,000 particles)</td>
<td></td>
</tr>
<tr>
<td>Exhaust airstream is near breathing zone</td>
<td>Heavy loading applications</td>
</tr>
<tr>
<td>Lighter loading applications</td>
<td>Exhaust airstream is not near breathing zone</td>
</tr>
<tr>
<td>Visible emissions are unacceptable</td>
<td>Customer specified 95% DOP level filtration</td>
</tr>
<tr>
<td>Customer specified HEPA level filtration</td>
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</tbody>
</table>

In heavy smoke applications, a combination of 95% DOP and HEPA panel filters may be the best solution. 95% DOP filters last 3-5 times longer and have greater holding capacity in oil loading applications.

HEPA and 95% DOP panel filters are available to ship from Donaldson Torit in 24 hours.
**Global Support**
- Facilities in 37 countries
- 40 manufacturing plants and 14 distribution centers

**Leading Technology**
- Over 1,000 engineers and scientists worldwide
- Broad range of innovative collectors and filters
- 100s of filter media formulations

**Experience and Service**
- Technical expertise and support
- Ready-to-ship filters and parts within 24 hours
- 1,000,000+ dust, fume and mist collectors installed

Call Donaldson® Torit® to get cleaner air today:

**800-365-1331**

DonaldsonTorit.com