Donaldson Clean Fuel Solution Cartridges are a premium alternative to standard 6" x 18" and 6" x 36" filter cartridges. These filters are available in your choice of 4 and 7 micron filtration efficiency levels and can be installed directly into existing industrial filter housings for improved performance.

Donaldson Clean Solutions Filter Cartridges incorporate Donaldson Electrostatic Reduction Technology (D.E.R.T.™) to prevent filter media damage from electrostatic discharge. Viton® sealed provide reliable filter sealing and maximum fluid compatibility.

These filter cartridges fit common housings on older bulk diesel storage tanks and related infrastructure to provide the improved filtration performance required today on existing applications.

Viton® is a registered trademark of E.I. DuPont de Nemours and Company.

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Efficiency</th>
<th>Target Cleanliness</th>
<th>Fluid Compatibility</th>
<th>Element Collapse Pressure</th>
<th>Operating Temperature</th>
<th>Nominal Cartridge Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>P575833</td>
<td>4 micron @ Beta 2000</td>
<td>14/13/11 or better</td>
<td>All diesel fuels and light oils</td>
<td>150 psi / 1034 kPa / 10.3 bar</td>
<td>-40 to 245°F / -40 to 118°C</td>
<td>18 in / 450 mm</td>
</tr>
<tr>
<td>P575830</td>
<td>7 micron @ Beta 2000</td>
<td>16/14/11</td>
<td></td>
<td>125 psi / 862 kPa / 8.6 bar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P574960</td>
<td>4 micron @ Beta 2000</td>
<td>14/13/11 or better</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P575834</td>
<td>7 micron @ Beta 2000</td>
<td>16/14/11</td>
<td></td>
<td></td>
<td></td>
<td>36 in / 900 mm</td>
</tr>
</tbody>
</table>

### APPLICATIONS

- Diesel Storage Tanks
- Clean Fuel Transfers
- Lubricant Systems
- Existing Housings
- Replacements for Kaydon, Hilco, Pall, Parker, Baldwin, Nugent and others.

### D.E.R.T.™ (Donaldson Electrostatic Reduction Technology)

Electrostatic discharge can be created when diesel fuel or light oils pass through filter media at high flow rates. The fluid being filtered may have inadequate conductivity to dissipate the charge generated by high flow filtration applications. The electrical charge can build-up in the fluid until it discharges or sparks across the filter, burning holes in the filter media and letting through harmful contaminants.

Donaldson’s proprietary Electrostatic Reduction Technology neutralizes electrical charge and prevents damage to the filter media. This enables efficient single pass fuel filtration in high flow applications.

Filter media damage from Electrostatic Discharge (ESD).
Achieve More.
Visit MyCleanDiesel.com for your own Clean Solutions.

**PERFORMANCE**

**18-inch Length**
P575833 – 4 micron
P575830 – 7 micron

**36-inch Length**
P574960 – 4 micron
P575834 – 7 micron

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Donaldson Company, Inc.  
Minneapolis, MN USA

Need a Clean Solution?  
As a global organization, we have offices throughout the world.  
Please direct your inquiry to clean.solutions@donaldson.com.  
This will enable us to address your inquiry in the shortest possible time.

855-518-7784 (USA/Canada)

MyCleanDiesel.com  
donaldsonfilters.com

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