CASCADE™ HIGH EFFICIENCY HOOD FILTER

MODELS: CF-1016, CF-1020, CF-1616, CF-1620, CF-2016, CF-2020, CF-2025

THE CASCADE™ ADVANTAGE
Franke Cascade Replacement Hood Filters capture more grease than standard filters, reduce grease damage to fans and roof, have lower static pressure than other comparable filters and have little impact on existing fans and hood performance.

COST EFFICIENT
— Half the cost of other high efficiency filters
— Lower static pressure than comparable filters
— Less impact on existing exhaust fans
— Can pay for themselves in savings in 1-2 years

HIGH PERFORMANCE
— VDI & ATSM tested
— Up to 3 times more efficient than standard baffle filters.
— Reduces grease buildup in ducts and fans
— Less grease buildup on your roof
— Reduces fan and roof maintenance
— Lowers annual duct cleaning bills

ENVIRONMENTAL
— Reduce air pollution and odors
— Increased grease collection for recycling
— Reduce use of caustic cleaning chemicals
— Fewer duct cleanings save energy and water

SIMPLE RETROFIT
— Available in seven standard sizes
— Replaces most standard size baffle filters without costly hood modifications

EASY TO MAINTAIN
— Only require once-a-day cleaning
— Remove quickly for easy crew cleaning
— Two-piece design opens without tools
— Can be cleaned in sink or dishwasher with standard cleaners
CASCADE™ HIGH EFFICIENCY HOOD FILTER

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SIZE ORDERING GUIDE

<table>
<thead>
<tr>
<th>Model #</th>
<th>US (with hinge)</th>
<th>Europe (without hinge)</th>
<th>Height</th>
<th>Length</th>
<th>Depth</th>
<th>Weight</th>
<th>Effective Area Sq Ft/M²</th>
</tr>
</thead>
<tbody>
<tr>
<td>CF-1016</td>
<td>19001954</td>
<td>729.102.161</td>
<td>9.5”</td>
<td>243mm</td>
<td>15.5”</td>
<td>38mm</td>
<td>6.2 lbs</td>
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<tr>
<td>CF-1020</td>
<td>19001953</td>
<td>729.102.440</td>
<td>243mm</td>
<td>20.0”</td>
<td>15.5”</td>
<td>38mm</td>
<td>7.6 lbs</td>
</tr>
<tr>
<td>CF-1616</td>
<td>19001952</td>
<td>729.102.606</td>
<td>15.5”</td>
<td>393mm</td>
<td>15.6”</td>
<td>38mm</td>
<td>10.1 lbs</td>
</tr>
<tr>
<td>CF-1620</td>
<td>19001957</td>
<td>729.104.083</td>
<td>393mm</td>
<td>493mm</td>
<td>15.6”</td>
<td>38mm</td>
<td>8.5 lbs</td>
</tr>
<tr>
<td>CF-2016</td>
<td>19003025</td>
<td>729.104.085</td>
<td>19.4”</td>
<td>403mm</td>
<td>15.6”</td>
<td>38mm</td>
<td>12.7 lbs</td>
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<td>CF-2020</td>
<td>19003024</td>
<td>729.104.084</td>
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<td>403mm</td>
<td>19.4”</td>
<td>38mm</td>
<td>16 lbs</td>
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<tr>
<td>CF-2025</td>
<td>19003026</td>
<td>729.104.086</td>
<td>19.4”</td>
<td>493mm</td>
<td>19.4”</td>
<td>38mm</td>
<td>20.1 lbs</td>
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VDI 2052 TEST DATA

Mean Particle Size, microns

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<tr>
<th>Model #</th>
<th>Part number</th>
<th>Size</th>
<th>Effective Area Sq Ft/M²</th>
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<tbody>
<tr>
<td>CF-1616</td>
<td>19001952</td>
<td>729.102.606</td>
<td>15.5”</td>
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<td>CF-1620</td>
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<td>729.104.083</td>
<td>393mm</td>
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<td>CF-2025</td>
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<td>729.104.086</td>
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STATIC PRESSURE

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<tr>
<th>CFM</th>
<th>10x16</th>
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<th>16x16</th>
<th>16x20</th>
<th>20x16</th>
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<tr>
<td>100</td>
<td>0.08</td>
<td>0.06</td>
<td>0.15</td>
<td>0.22</td>
<td>0.33</td>
<td>0.21</td>
<td>0.32</td>
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<tr>
<td>125</td>
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<td>0.24</td>
<td>0.33</td>
<td>0.49</td>
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<tr>
<td>150</td>
<td>0.18</td>
<td>0.12</td>
<td>0.30</td>
<td>0.42</td>
<td>0.62</td>
<td>0.44</td>
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<tr>
<td>175</td>
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<td>0.16</td>
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<td>0.80</td>
<td>0.57</td>
<td>0.67</td>
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<td>200</td>
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<td>0.52</td>
<td>0.68</td>
<td>1.01</td>
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<td>0.82</td>
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<td>0.91</td>
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