SC Series Cyclone Dust Collectors with Bag Type After-Filters

A high efficiency solution for your dust collection requirement

AGET DUSTKOP SC series provides an industrial quality, 2-stage dust collector, consisting of a high efficiency pull-through cyclone that removes chips and wood dust from the air, and a bag-type after-filter that captures the remaining fine dust and returns cleaned air to the work area. The result is a simple, compact, and economical collection system for use in lighter duty or intermittent applications. DUSTKOP equipment provides years of dependable, low maintenance, and cost-effective dust collection.

**STANDARD FEATURES**
- High efficiency design
- Spark-resistant, aluminum alloy, direct drive fan wheel on “clean-air” side of cyclone
- Bolt-together cyclone construction for easy individual part replacement
- Structural steel supporting unit frame
- Structural steel welded support stand
- Powder coated, durable long-lasting finish
- Clamp-on, positive sealing drum cover assembly (drum not included)
- Heavy duty industrial grade construction
- TEFC continuous-duty industrial motor (standard voltage of 230/460-3-60, 3600 RPM)
- Durable high efficiency fabric filter material
- Space saving vertically supported filter bag with collection container

**OPTIONAL FEATURES**
- Pressure relief devices
- Impact panels for increased bag life
- Special motor options and voltages available
- Attenuators, for noise reduction
- Special paint (special color, 2-part epoxy, USDA White, etc.)
- Stainless steel construction
- Application-specific filter material
- Job specific modifications
- 55 gallon drum painted to match DUSTKOP

Standard Specifications

<table>
<thead>
<tr>
<th>MODEL</th>
<th>MOTOR HP</th>
<th>INLET</th>
<th>FILTER AREA</th>
<th>FILTER MATERIAL</th>
<th>CFM RANGE</th>
<th>ESP RANGE</th>
<th>SHIP WT*</th>
</tr>
</thead>
<tbody>
<tr>
<td>11SC51-D1</td>
<td>2</td>
<td>6”</td>
<td>67 sq. ft.</td>
<td>canton flannel</td>
<td>400 - 1200</td>
<td>6.6” - 3.7”</td>
<td>425 lbs.</td>
</tr>
<tr>
<td>20SC31-D1</td>
<td>3</td>
<td>7”, 8”</td>
<td>67 sq. ft.</td>
<td>canton flannel</td>
<td>800 - 1500</td>
<td>7.5” - 3.3”</td>
<td>550 lbs.</td>
</tr>
<tr>
<td>20SC51-D1</td>
<td>5</td>
<td>7” - 10”</td>
<td>67 sq. ft.</td>
<td>canton flannel</td>
<td>800 - 2200</td>
<td>9.7” - 3.6”</td>
<td>600 lbs.</td>
</tr>
<tr>
<td>30SC90-D1</td>
<td>7 ½</td>
<td>10” - 12”</td>
<td>75 sq. ft.</td>
<td>Singed polyester felt</td>
<td>1500 - 3000</td>
<td>10.3” - 4.7”</td>
<td>740 lbs.</td>
</tr>
</tbody>
</table>

*Shipping weight specified is for a one 55 gallon drum [D1] arrangement.
SC Series Cyclone Dust Collectors

Common Attachments and Accessories
Radial arm saw hoods, table saw hoods, and complete ductwork systems available.

Standard Dimensions
(with one drum [D1] arrangement)

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>11SC51-D1</td>
<td>91&quot;</td>
<td>68 ¾&quot;</td>
<td>37 ½&quot;</td>
<td>30&quot;</td>
<td>76 ¼&quot;</td>
</tr>
<tr>
<td>20SC31-D1</td>
<td>121&quot;</td>
<td>94 ¼&quot;</td>
<td>30&quot;</td>
<td>40&quot;</td>
<td>104 ½&quot;</td>
</tr>
<tr>
<td>20SC51-D1</td>
<td>123&quot;</td>
<td>94 ¼&quot;</td>
<td>30&quot;</td>
<td>40&quot;</td>
<td>104 ½&quot;</td>
</tr>
<tr>
<td>30SC90-D1</td>
<td>134&quot;</td>
<td>101 ¼&quot;</td>
<td>30&quot;</td>
<td>40&quot;</td>
<td>114&quot;</td>
</tr>
</tbody>
</table>

Made in the U.S.A.

Contact AGET Manufacturing or your local AGET representative today for additional information and factory replacement parts.

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