Volatile Organic Compounds (VOCs) fumes and odors present a serious workplace hazard that need to be captured and filtered with a portable fume extractor. The Fred Carbo is designed to extract VOC fumes and odors and prevent them from entering an operator's breathing zone.

The FRED Carbo's high porosity activated carbon granules are specially designed to adsorb most industrial VOC fumes. The carbon cartridge is reversible allowing you to utilize 100% of the available media to remove airborne fumes and is available in five standard weight configurations.

The extractor arm’s pantograph style articulation ensures ultra-smooth repositioning and protects the arm’s components from wear and tear. The high performance blower develops a powerful face velocity to ensure fumes are eliminated from the workspace.

Benefits:
• Compact, portable, 120 volt, single phase
• Capture-at-source OSHA compliance
• Complies with OSHA guidelines for controlling VOCs

Features:
• Flexible 10’ externally articulated capture arm
• 1.0 HP TEFC motor producing 650 CFM at the hood
• Refillable and reversible carbon canisters
• 15’ power cord & casters

Ideal Applications:
• Paint fume
• Adhesives & Gluing
• Coating fumes
• Odor control
• VOC fumes
• Solvent fumes

Fred CARBO
With 10’ capture arm
650 CFM
## Technical Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Motor (H.P.)</th>
<th>Phase (hz)</th>
<th>@120V (amps)</th>
<th>Airflow (CFM)</th>
<th>Carbon Capacity (lbs.)</th>
<th>Arm Length (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CARBO-06-010N1</td>
<td>1.0</td>
<td>1P/60Hz</td>
<td>16</td>
<td>650</td>
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<td>650</td>
<td>150</td>
<td>13</td>
</tr>
</tbody>
</table>

**FRED CARBO VOC Extractor with externally articulated manual capture arm**

**Dimensions**

- 6” Ø x 10 ft Long Capture Arm
- 34.3”
- 35.0”
- 98”
- 46.0”
- 650 CFM Blower
- 1.0 HP TEFC Motor
- Carbon Canister
- 6” Ø x 10 ft Long Capture Arm