FUME DOESN’T STAND A CHANCE
DOWNFLEX® 100-NF TABLE AND WORKBENCH

KEY FEATURES

The DownFlex® 100-NF is a compact table that can be placed in multiple locations around a welding shop. This durable table allows the customer the ability to add their own customized extraction system.

» Complete and affordable system includes – side panels, backdraft panels, dust collection tray and adjustable feet

» Adjustable height from 31.5 - 37.4 in (800-950 mm) - for standing or sitting work environments

» Durable, rugged design

Processes »
Welding, Plasma Cutting[1], Grinding[2]

[1] Requires Plasma Cutting Grid Accessory
[2] Not suitable for grinding Aluminum, Magnesium, or other explosive materials

Product Number »
DownFlex 100-NF
K2751-9
Applications

» Fabrication shops
» Stationary production applications
» Maintenance work
» Repair work
» Education and Training

System Includes

» Sturdy Welding Table
» Backdraft Panel
» Side Panels
» Dust Collection Tray
» Adjustable Feet

PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Number</th>
<th>Ducting Size</th>
<th>Filter Type</th>
<th>Recommended Extraction Capacity</th>
<th>Pressure Drop in. WG@CFM (Pa @ m3/hr)</th>
<th>Dimensions H x W x D in. (mm)</th>
<th>Working Height Adjustment in. (mm)</th>
<th>Maximum Load Capacity lb (kg)</th>
<th>Weight lbs. (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DownFlex® 100-NF</td>
<td>K2751-9</td>
<td>12 (304.8)</td>
<td>None</td>
<td>1766 (3000)</td>
<td>1.3@1882 (315@3200)</td>
<td>54.7 - 61.7 x 36 x 54.1 (1389-1567 x 914.4 x 1374.1)</td>
<td>30.3 - 37.3</td>
<td>550 (249.4)</td>
<td>330 (150)</td>
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The operation of welding fume control equipment is affected by various factors including proper use and positioning of the equipment, maintenance of the equipment and the specific welding procedure and application involved. Worker exposure level should be checked upon installation and periodically thereafter to be certain it is within applicable OSHA PEL and ACGIH TLV limits.

CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers’ particular purpose is specifically disclaimed.

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Subject to Change – This information is accurate to the best of our knowledge at the time of printing. Please refer to www.lincolnelectric.com for any updated information.

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