Welding Booths and Welding Booth Systems
Create an Effective and Efficient Space for Teaching

The Lincoln Electric Welding Booth can be sold standalone or with a welding fume source extraction system. Source extraction can be easily integrated into the booth with a portable or stationary fume extractor or for multiple booths, with fume extraction arms and connection to a central system. Lincoln Electric weld booths are powder-coated with anti-reflective black finish paint and are available in three standard wall widths (4 ft, 5 ft and 6 ft) to allow for different booth configurations.

- Robust design, heavy-duty steel construction
- Larger sized booths have enough floor space to comfortably fit both student and instructor
- Single or multiple booth options, can be configured as a square or rectangle
- Booth walls have an open space of 18 in at the bottom of the weld booth for air circulation and safety. (Exceeds AWS EG2.0:2006 Recommendation of 12 in)
Fume Extraction Options

- Miniflex® Portable Extractor
  Order K3972-3

- X-Tractor® 1GC Portable Extraction Unit
  Order K652-1

- X-Tractor® 3A Weld Fume Extractor
  Order K3965-1

- X-Tractor® 5A Weld Fume Extractor
  Order K3966-1

- X-Tractor® 8A Weld Fume Extractor
  Order K3967-1

Fume Extraction Arm Options

- LTA 2.0-CW Telescopic Standard Fume Extraction Arm
  Order K1655-14

DownFlex® 200-M Downdraft Table
Order K2751-2

Statiflex® 200-M Fume Extraction Base Units or One-Pak® Packages
Order
- K1654-4 [MERV 14 Single Arm Base Unit]
- K1654-6 [MERV 16 Single Arm Base Unit]
- K1654-5 [MERV 14 Dual Arm Base Unit]

Statiflex® 400-MS Fume Extraction Base Units or One-Pak® Packages
Order
- K1742-1 (MERV 14 Base Unit)
- K1742-2 (MERV 16 Base Unit)

Central Fume Extraction System
Contact Lincoln Electric for a quote

Quoted Accessories
- Lockable Storage Cabinet
- Work Table with adjustable overhead welding bracket - 32 in (812.8 mm) and 47 in (1193.8 mm) wide
- Floor Stand 82 in (2082.8 mm) with adjustable bracket ideal for welding pipe
- Welding Curtains
- LED Light Kit

To obtain a quote or to discuss large system configurations, contact a Lincoln Electric Fume Extraction Specialist.

Recommended Accessories

Central Fume Extraction System
Contact Lincoln Electric for a quote

Product Specifications

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Panel Construction</th>
<th>Reinforced Frame</th>
<th>Interior Dimensions ft [m]</th>
<th>Exterior Overall Dimensions ft [m]</th>
<th>Height ft [m]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welding Booth (Single)</td>
<td>16 Gauge sheet metal</td>
<td>11 Gauge angle</td>
<td>4 x 4 (1.21 x 1.21)</td>
<td>4.5 x 5 (1.3 x 1.5)</td>
<td>7.5 (2.28)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>5 x 5 (1.52 x 1.52)</td>
<td>5.5 x 6 (1.6 x 1.8)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>6 x 6 (1.82 x 1.82)</td>
<td>6.5 x 7 (1.9 x 2.1)</td>
<td></td>
</tr>
</tbody>
</table>
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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