Extract-All™ Extractor Arms
Model EA Series

Designed for direct-source capture of various airborne contaminants, A.I.R. Systems Extract-All extractor arms direct hazard or nuisance contaminants away from the workplace - safely, efficiently, and cost-effectively.

Easy to Move and Position

Moving this arm up and down is easy, the hood swivels up to 360 degrees for precise positioning, and all units swing a full 180 degrees from left to right, when wall mounted. There is no need to disassemble the unit to adjust the arm tension. Simply turn the easily-accessible knobs to tighten or loosen the joints, so that the arm remains securely where you put it. On 6' and 8' long arms, a sealed gas support cylinder insures that the proper position is maintained. Brackets that come with the unit provide versatile mounting on wall, ceiling, or stand.

Features

- Arms are 4" diameter, and available in 4’, 6’ and 8’ lengths
- Mounting brackets are heavy-duty welded steel
- Arms feature aluminum tubing, with heavy-duty flex hose at joints
- A sealed, gas-assisted shock adds extra support on each 6’ and 8’ long arm
- External support design provides less resistance to air flow, less maintenance, and greater ease of use.

Extract-All™ Model EA Series Offers 3 Year Warranty
Specifications

**ARM CONSTRUCTION:** .065” wall aluminum arm tubes, heavy duty flex hose, and spun aluminum hood.

**ARM SUPPORT:** Heavy-duty external joints with adjustment knobs, plus an internal joint between the hose arm tube and hood. Also, a sealed gas-assisted shock is featured on each 6’ and 8’ long arm.

**MOUNTING BRACKET:** Heavy-duty welded steel - standard.

**FINISH:** Industrial black textured powder coat paint finish

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<tr>
<th></th>
<th>Model</th>
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<tbody>
<tr>
<td></td>
<td>EA44 4 FT.</td>
<td>EA64 6 FT.</td>
<td>EA84 8 FT.</td>
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<tr>
<td>L1</td>
<td>47 IN.</td>
<td>78.5 IN.</td>
<td>100.5 IN.</td>
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<tr>
<td>L2</td>
<td>32 IN.</td>
<td>47 IN.</td>
<td>57 IN.</td>
</tr>
<tr>
<td>H1</td>
<td>13.5 IN.</td>
<td>13.5 IN.</td>
<td>13.5 IN.</td>
</tr>
<tr>
<td>H2</td>
<td>13.5 IN.</td>
<td>33 IN.</td>
<td>44.5 IN.</td>
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<tr>
<td>Weight</td>
<td>22 LBS.</td>
<td>37 LBS.</td>
<td>39 LBS.</td>
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When wall hung, all arms swing 180° left to right. (Up to 360° swing with other mounting options.)

All data has been obtained under controlled conditions. Variables occurring under actual working conditions may cause a slight variance to these specifications. In order to facilitate product improvements, specifications are subject to change without notice.