ESCO offers the largest range of vertical saws on the market. ESCO offers a comprehensive range of manually operated vertical foam band saws to meet the most basic needs of every user to cut, slice and trim flexible polyurethane. Blade guides are unique to our verticals and improve cutting accuracy.

---

**HL-4 MANUAL VERTICAL BAND SAW**

---

**MODELS**

<table>
<thead>
<tr>
<th>Cutters</th>
<th>CL-1</th>
<th>CL-2</th>
<th>CL-3</th>
<th>CL-4</th>
<th>EL-1</th>
<th>EL-2</th>
<th>EL-3</th>
<th>EL-4</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cutting Length</strong></td>
<td>7', 9', 11'</td>
<td>7', 9', 11'</td>
<td>7', 9', 11'</td>
<td>7', 9', 11'</td>
<td>7', 9', 11'</td>
<td>7', 9', 11'</td>
<td>7', 9', 11'</td>
<td>7', 9', 11'</td>
</tr>
</tbody>
</table>

---

**FLOOR SPACE REQUIRED**

<table>
<thead>
<tr>
<th>Models</th>
<th>Length x Width</th>
<th>108” X [2 X TABLE LENGTH]</th>
<th>132” X [2 X TABLE LENGTH]</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cutters</strong></td>
<td>GL-2</td>
<td>GL-3</td>
<td>GL-4</td>
</tr>
<tr>
<td><strong>Cutting Height</strong></td>
<td>36” [914MM]</td>
<td>50” [1270MM]</td>
<td>60” [1524MM]</td>
</tr>
</tbody>
</table>

---

**FLOOR SPACE REQUIRED**

<table>
<thead>
<tr>
<th>Models</th>
<th>Length x Width</th>
<th>144” X [2 X TABLE LENGTH]</th>
<th>156” X [2 X TABLE LENGTH]</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cutters</strong></td>
<td>GL-2</td>
<td>GL-3</td>
<td>GL-4</td>
</tr>
<tr>
<td><strong>Cutting Height</strong></td>
<td>36” [914MM]</td>
<td>50” [1270MM]</td>
<td>60” [1524MM]</td>
</tr>
</tbody>
</table>
STANDARD FEATURES
- Plastic coated wood top cutting table
- Manually operated side fence with lock
- Embedded position rulers in cutting table
- Operator controls mounted to cutting table
- Heavy-duty industrial blade guide

OPTIONAL FEATURES
- 24 in [610 MM] or 48 in [1219 MM] table side extension
- 16 in [406 MM], 24 in [610 MM], 36 in [914 MM] fence height extensions
- Carter roller blade guide assembly
- Two-way cut assembly
- Powered upper guide/guard assembly
- Blade sharpener + dust collector
- 5 HP blade motor
- Variable speed blade motor
- Aluminum table top
- Pneumatic assist table-drive
- Increase table height from 31 in [787 MM] to 37 in [940 MM]
- Right-hand option

operator control features
- Push-button controls mounted to table assembly
- Manually operated side fence with lock
- Pneumatic table-assist control feature [optional]

head assembly specifications
- Powered blade height assembly [optional]
- Material indexed into cutting position with a manually operated side fence with lock

table assembly specifications
- Table height: 31 in [787 MM] [standard]
- Table surface: sealed novaply with smooth surface
- Side fence: 8 in [203 MM] high with position lock
- Fence rulers: embedded in table [both sides]
- Table lengths: 7' [1234 MM], 9' [2743 MM], or 11' [3353 MM]

blade assembly specifications
- Blade width: 0.5 in [13 MM] or 0.75 in [19 MM]
- Blade thickness: 0.020 in [0.5 MM]
- Blade type: serrated
- Blade guide: standard teflon coated [powered optional]
- Blade motor: 1.5 or 2 HP pulley drive
- Blade speed: 3100-3200 FPM [945-975 M/MIN]

power requirement specifications
- 230/460VAC 3-phase 60HZ
- All control circuits on 110 volts
- Single phase electrics [optional]