Model LPSM & LPSMT: Stationary/Manually Positioned Scissor Lifts

Stationary position & manually positioned personnel scissor lifts for use in paint process booths and other hazardous locations. LPI manufacturers a full line of standard scissor lifts that can be customized with many options.

All LPSM Models Include:
- Raised platform heights ranging from 49” to 143”
- Minimum lowered platform height of 11”
- Operator platform capacity 500#
- Pneumatic/hydraulic power for hazardous areas
- Electric/hydraulic power for non-hazardous areas
- Filter/Regulator/Lubricator (pneumatic version only)
- Platform dimensions 66" long x 30" wide
- Fixed hand control with Emergency Stop
- Base control to raise and lower platform
- 3/8” NPT auxiliary air supply in operator platform
- 42” high guard rail with a self-closing gate
- Vertical speed 15 FPM
- Requires clean, dry, air supply of 50 SCFM at 90 PSI
- Minimal installation - Quick and easy connection to air source, 1/2” NPT

LPSMT Models also include:
An easy to use Transport Handle Kit (components shaded in gray) for mobility and positioning between work areas. Transport Handle Kit includes: 6” rigid casters and a pull-down handle with retractable steering wheel for maneuverability. Also included is a safety switch to prevent the operator platform from being raised with transport handle in “transport” position.

<table>
<thead>
<tr>
<th>Model</th>
<th>Max Work Height</th>
<th>Raised Floor Height</th>
<th>Lowered Floor Height</th>
<th>Overall Length</th>
<th>Overall Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPSM-48*</td>
<td>121”</td>
<td>49”</td>
<td>11”</td>
<td>83”</td>
<td>30”</td>
</tr>
<tr>
<td>LPSM-96*</td>
<td>164”</td>
<td>92”</td>
<td>16”</td>
<td>83”</td>
<td>30”</td>
</tr>
<tr>
<td>LPSM-144*</td>
<td>212”</td>
<td>140”</td>
<td>18”</td>
<td>83”</td>
<td>30”</td>
</tr>
<tr>
<td>LPSMT-48</td>
<td>124”</td>
<td>52”</td>
<td>13 1/2”</td>
<td>98”</td>
<td>46”</td>
</tr>
<tr>
<td>LPSMT-96</td>
<td>167”</td>
<td>95”</td>
<td>19”</td>
<td>98”</td>
<td>46”</td>
</tr>
<tr>
<td>LPSMT-144</td>
<td>215”</td>
<td>143”</td>
<td>21”</td>
<td>98”</td>
<td>46”</td>
</tr>
</tbody>
</table>

* UNIT MUST BE BOLTED TO FLOOR

Slab Type Machine should only be raised on a hard flat level surface.
All models meet applicable OSHA/ANSI Standards as interpreted by LPI, Inc.