Model LPST: Rail Guided Lift Systems

Rail guided lifts are designed for use where a work process is performed along a fixed linear work area. Ideal for paint applications with limited booth structure or welding areas and blast media booths were ladders are not a safe alternative. Installation requirements are minimal with many lift options available.

All Models Include:
- Raised platform heights ranging from 53” to 144”
- Minimum lowered platform height of 14 1/2”
- Operator platform capacity 500#
- Pneumatic/hydraulic power for hazardous areas
- Electric/hydraulic power for non-hazardous areas
- Filter/Regulator/Lubricator (pneumatic versions 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
- Horizontal speed variable up to 40 FPM
- Vertical speed 15 FPM
- Requires clean, dry, air supply of 50 SCFM at 90 PSI

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.

<table>
<thead>
<tr>
<th>Model</th>
<th>Max Working Height</th>
<th>Max Platform Height</th>
<th>Lowered Floor Height</th>
<th>Overall Length</th>
<th>Overall Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPST-48</td>
<td>125&quot;</td>
<td>53&quot;</td>
<td>14 1/2&quot;</td>
<td>80&quot;</td>
<td>39&quot;</td>
</tr>
<tr>
<td>LPST-96</td>
<td>168&quot;</td>
<td>96&quot;</td>
<td>22&quot;</td>
<td>80&quot;</td>
<td>39&quot;</td>
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<td>LPST-144</td>
<td>216&quot;</td>
<td>144&quot;</td>
<td>24&quot;</td>
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