The L-740 Series Accessories
L-107XL Instrument Stand
L-107XL2 Instrument Stand
L-107X Translation Slide
L-107XY Translation Slide

Provides extra stability and additional features for Hamar Laser’s continuously rotating lasers

L-107 Instrument Stand Features

- Two versions
  - L-107XL - adjustable stand height from 36 to 53 in. (914 to 1,346 mm)
  - L-107XL2 - adjustable stand height from 42 to 67 in. (1092 to 1,702 mm)
- Provides a stable platform for all of Hamar Laser’s continuously rotating laser plane systems.
- Drop-down wheels with foot lock for easy movement between setups.
- Spring loaded rack lock.
- Air cushioned moving column with free fall prevention.
- Easy disassembly for shipping with only nine bolts, so it can be shipped flat.

L-107X Single-Axis Translation Slide

- Allows the laser to slide back and forth in one axis without changing angle. Used mainly for sawmills, roll alignment and gantry master-to-slave rail parallelism checking.

L-107XY Two-Axis Translation Slide

- Allows the laser to slide back and forth in two axes (X and Y) without changing angle. Used mainly for roll alignment and gantry master-to-slave rail parallelism checking.

L-107 Instrument Stand

ALIGN WITH THE BEST

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E-mail: sales@hamarlaser.com  •  Internet: http://www.hamarlaser.com
For a list of our distributors, please visit: http://www.hamarlaser.com/intl_distributors.htm
## Specifications

<table>
<thead>
<tr>
<th>Material</th>
<th>Aluminum and stainless steel</th>
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<tbody>
<tr>
<td><strong>Variable Height Adjustment</strong></td>
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<tr>
<td>L-107XL</td>
<td>36-53 in. (914 - 1,346 mm)</td>
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<tr>
<td>L-107XL2</td>
<td>43-67 in. (1,092 - 1,702 mm)</td>
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<tr>
<td><strong>Weight</strong></td>
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<tr>
<td>L-107XL</td>
<td>180 lbs. (81.6 kg) without shipping case</td>
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<tr>
<td>L-107XL2</td>
<td>190 lbs. (86.2 kg without shipping case)</td>
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<tr>
<td><strong>Leveling Adjustment Range</strong></td>
<td>± 1.1 degrees vertical and horizontal angle (pitch and yaw)</td>
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<tr>
<td>L-107X and L-107XY Translation Range</td>
<td>±1.25 in. (±32 mm) of linear travel for each axis</td>
</tr>
<tr>
<td><strong>Shipping Dimensions</strong></td>
<td>40 x 36 x 15 in. (1,016 x 914 x 381 mm)</td>
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