

# The L-740 Series Accessories

L-107 Instrument Stand

L-107XL Instrument Stand

L-107XL2 Instrument Stand

L-107X Translation Slide

L-107XY Translation Slide

*Provides stability and additional features for Hamar Laser's continuously rotating lasers*

## *L-107 Instrument Stand Features*

### ■ Three versions

- **L-107** with adjustable stand height from 28 - 42 in. (711 - 1,069 mm)
- **L-107XL** with adjustable stand height from 36 - 53 in. (914 - 1,346 mm)
- **L-107XL2** with adjustable stand height from 43 - 67 in. (1,092 - 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**

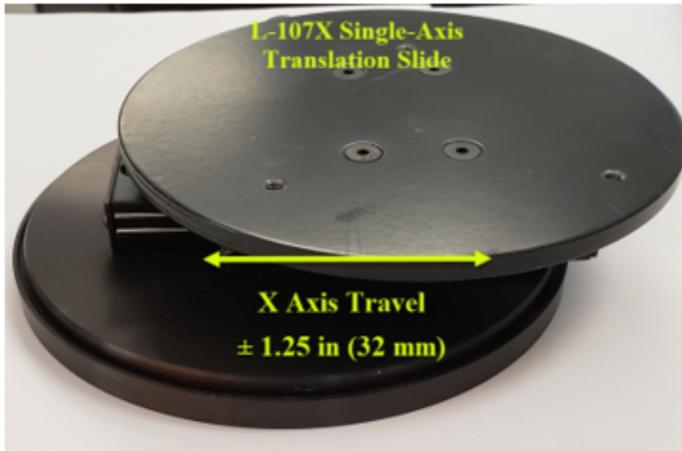


5 Ye Olde Road, Danbury, CT 06810 USA

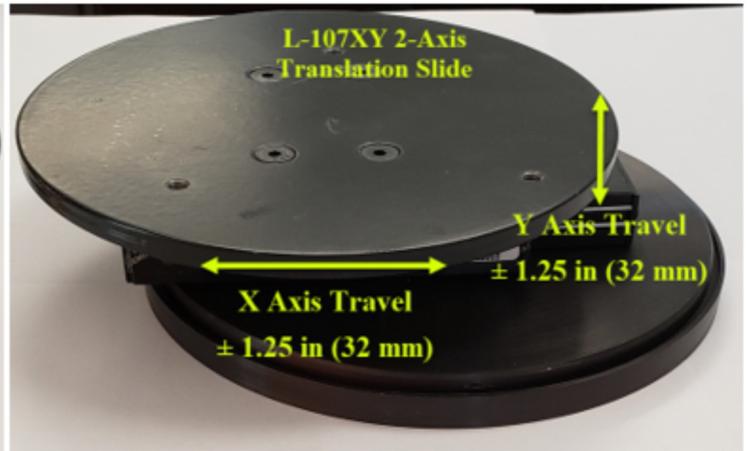
Phone: (800) 826-6185 or +1-203-730-4600 • Fax: +1-203-730-4611

E-mail: [sales@hamarlaser.com](mailto:sales@hamarlaser.com) • Internet: <http://www.hamarlaser.com>

For a list of our distributors, please visit: [http://www.hamarlaser.com/intl\\_distributors.htm](http://www.hamarlaser.com/intl_distributors.htm)



**L-107X Single-Axis Translation Slide**



**L-107XY Two-Axis Translation Slide**

## Specifications

<b>Material:</b>	Aluminum and stainless steel
<b>Variable Height Adjustment:</b>	L-107: 28-42 in. (711 - 1,069 mm) L-107XL: 36-53 in. (914 - 1,346 mm) L-107XL2: 43-67 in. (1,092 - 1,702 mm)
<b>Weight:</b>	L-107XL: 180 lbs. (81.6 kg) without shipping case L-107XL2: 190 lbs. (86.2 kg) without shipping case
<b>Leveling Adjustment Range:</b>	± 1.1 degrees vertical and horizontal angle (pitch and yaw)
<b>L-107X and L-107XY Translation Range:</b>	±1.25 in. (±32 mm) of linear travel for each axis
<b>Shipping Dimensions:</b>	Approximately 40 x 36 x 15 in. (1,016 x 914 x 381 mm)