The L-730/L-740 Series Accessories

L-106 Instrument Stand
L-106A Screw Lift
L-106X Single-Axis Translation Slide
L-106XY 2-Axis Translation Slide

**L-106 Instrument Stand**
- Provides a stable platform for all of Hamar Laser’s continuously rotating laser plane systems.
- Multiple height flexibilities to position the laser systems at an optimal point for taking measurements.
- Lightweight, compact and rugged. Feet fit inside the stand and the entire unit fits into a wheeled carrying case that is about the size of standard luggage.
- Flexible height extends from 12 in. to 48 in. (305 mm to 1220 mm).
- Wheeled shipping case included.

**L-106A Screw Lift**
- Positions the laser at precise elevations. Has 7 in. (178 mm) of travel with .020 in. (0.5 mm) resolution.

**L-106X Single-Axis Translation Slide**
- Allows laser to slide back and forth without changing angle.
- Particularly useful for roll alignment, gantry master-to-slave rail parallelism checking.

**L-106XY 2-Axis Translation Slide**
- Allows 2-axis (X and Y translation) of the laser during setup.
- Particularly useful for roll alignment, gantry master-to-slave rail parallelism checking.
L-106 Instrument Stand Specifications

Material  Aluminum and stainless steel

Weight  32 lbs. (14.5 kg) without case.
        57 lbs. (25.9 kg) with wheeled shipping case

Adjustment Range  ± 1.5 degrees vertical and horizontal angle (pitch and yaw)

Tube Diameter  6 in. (152 mm)

L-106X and L-106XY  2.5 in. (64 mm) of travel for each axis

L-106A  7 in. (178 mm) of height adjustment with .020 in. (0.5 mm) resolution