A Inno Tech

CHAPTERS

Mechanics

VSECTIONS

Mini Series

Ø1/2" Post

Ø1" Post

Ø1.5" Post **Assemblies**

Mounting/Angle

Lab Platforms

Instrument Shelves

Lens Tubes

Cage Systems

Optical Rails

Mirror Mounts

Kinematic Mounts

Fixed Mounts

Translation Mounts

Rotation Mounts

Filter Mounts

V-Mounts

Irises/Apertures

Adapters

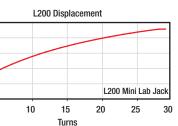
Mini Lab Jack



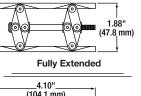
- Compact Design
- Compatible with Mini-Series Breadboards and Components
- 1.03" (26.2 mm) Total Height Adjustment with 1/8" Balldriver (Included)

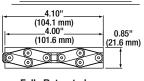
1/8" Hex Socket Adjuster Rod

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The L200 Mini Lab Jack utilizes a rigid, dual-pantograph design. The adjustment mechanism provides smooth, vertical motion while supporting loads up to 50 lbs (22 kg). Each plate contains eighteen 4-40 (M3 x 0.5) tapped holes, seven 1/4"-20 (M6 x 1.0) tapped holes, four 8-32 (M4 x 0.7) tapped holes, four #4 (M3) counterbore slots, and two 1/4" (M6) counterbore slots.





3.00" **Fully Retracted** (76.2 mm) __3.20"__ (81.2 mm) 3.00" Counterbore for #4 (M3) Screws 4 Places (76.2 mm) 4-40 (M3 x 0.5) Tap 18 Places Counterbore for 1/4" (M6) Screws 2 Places 2.00" (50.0 mm) Φ 8-32 (M4 x 0.7) Tap 4 Places 1/4"-20 (M6 x 1.0) Tap 7 Places 1.00" 0.50 (12.5 mm) (25.0 mm)

ITEM #	METRIC ITEM #	\$	£	€	RMB	DESCRIPTION
L200	L200/M	\$ 397.80	£ 286.42	€ 346,09	¥ 3,170.47	Mini Lab Jack

Lab Jack

2.00

1.75

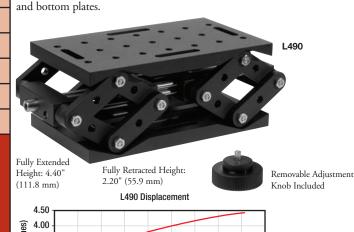
1.25

1.00

Height (Inches) 1.50

The L490 Lab Jack utilizes a dual-pantograph design, which offers excellent rigidity. The adjustment mechanism uses a leadscrew to close the angle between the opposing pairs of supporting struts. Stainless steel axles and connecting rods allow loads up to 75 lbs (34 kg) to be smoothly elevated over the full range of the L490. The top and bottom plates each have an array of nineteen 1/4"-20 (M6 x 1.0) tapped mounting holes on 1.00" (25.0 mm) centers. In addition 1/4" (M6) mounting slots are provided on both the top

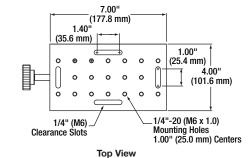
- Heavy-Duty Design Supports Over 75 lbs (34 kg)
- 4.00" x 7.00" (101.6 mm x 177.8 mm) Mounting Surface
- 1/4"-20 (M6 x 1.0) Mounting Holes, 19 Locations
- Mounting Slots on Top and Bottom Surfaces

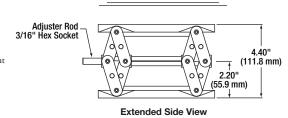


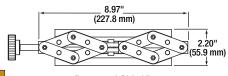
ITEM #	METRIC ITEM #	\$	£	€	RMB	DESCRIPTION
L490	L490/M	\$ 558.00	£ 401.76	€485,46	¥4,447.26	Heavy-Duty Lab Jack

Turns

L490 Heavy-Duty Lab Jack







Retracted Side View

Please refer to our website for complete models and drawings.

3.50

2.50

2.00

10 20 30 40 50 60 70 80

Height (3.00