



Sintec Optronics Pte Ltd

10 Bukit Batok Crescent #07-02 The Spire Singapore 658079

Tel: +65 63167112 Fax: +65 63167113

Manually-adjustable Z Stage

Model: ZS-xxx, xxx is the adjustment range along Z-axis

- Model: ZS-310
- Z adjustment range: 310mm
- Top plate: 265x345mm
- Top mounting holes: 108pcs M6 holes, spacing 25mm
- Loading: 30kg
- Highest height: 936mm
- Lowest height: 626mm
- Dimension: 387x317x626(H)mm
- Net weight: 11kg
- Gross weight: 36kg,
- Gross dimension: 0.21CBM (49x50x85cm)

Other Z adjustment ranges and top plates available upon request.



Manually-adjustable Z Stage

Model: ZSS-xxx, xxx is the adjustment range along Z-axis

- Model: ZSS-150
- Z adjustment range: 150mm
- Top plate: 265x345mm
- Top mounting holes: M6, spacing 25mm
- Loading: 50kg
- Gross weight: 11kg
- Gross weight: 21kg,
- Gross dimension: 0.15CBM

Other Z adjustment ranges and top plates available upon request.

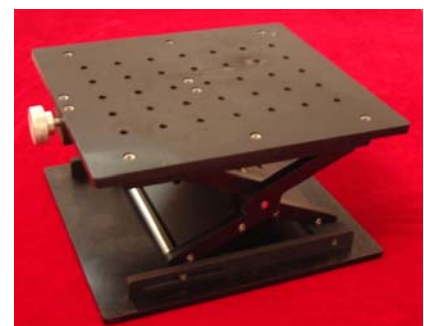


Lab Jack

The lab jack utilizes a dual pantograph design. The adjustment mechanism uses a lead screw to close the angle between the opposing pairs of supporting struts. The top plate has an array of M6 tapped mounting holes on 25mm centers.

Model: LJ-xxx, xxx is the adjustment range along Z-axis

- Model number: LJ-80
 Z adjustment range: 80mm
 Top plate: 190x210x6mm
 Top mounting holes: M6, spacing 25mm
 Minimum height: 50mm
 Maximum height: 130mm
 Loading: 20kg



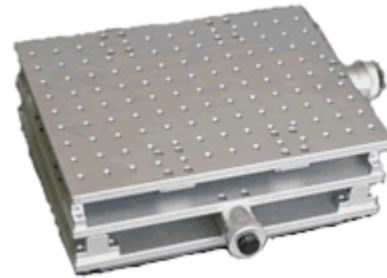
XYZ Manually Adjustable Stage

Model: XYZ-75x60x310
Table size: 345x265mm
Max height: 1015mm
Min height: 705mm
X travel: 75mm
Y travel: 60mm
Z travel: 310mm
Resolution: 0.02mm
Loading: 20kg
Dimension: 265x345x705mm
Net weight: 35kg
Pack dimension: 285x365x725mm
Pack weight: 45kg



XY Manually Adjustable Stage

Model: XY-75x65
Table size: 345x265mm
X travel: 75mm
Y travel: 65mm
Resolution: 0.02mm
Loading: 20kg
Dimension: 265x345x90mm
Net weight: 10kg



Motorized Rotary Stage

Step motor is used. Our marking software LMX-1A can be used to drive the stage. Model number is R100.

It is used to mark on the cylinder's surface.

