# Manual Stage

Manual Stage HEI-XY-MS Manual Stage with Transmitted Light

#### Specification

- Quick and easy to move, free stop at any position.
- ♦ XY Travel Distance: 300mm x 250mm
- ♦ Stage Dimension: 440X290X36mm
- ◆ Stage material: metal
- ◆ Stage with Back light: glass insert, window size: 19x14.5 mm, the light source is optional.
- We are providing the different size of the stage to fit your application



P/N



P/N

Custom motion stages and accessories available, please call for more information.

#### The Stage use for our Stereo Microscope Working Station

Boom stand with MZ Video Zoom Lens



Dual Arm Stand with PZ Zoom Stereo Microscope



The Hydraulic arm with SZ Zoom Stereo Microscope and Fluorescent Ring Light



Bend Stand with 3D inspection system. ( The top of table with ESD safe rubber cover.



P/N HEI-PCB-BH PCB Holder: 40mm Height for hold the PCB, PCB Minimum size  $\leq$  5mm





### **Howard Electronic Instruments, Inc.**

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# Microscope Small Stand Manual Stage

# HEI-XY-MSS Manual Stage

#### Specification

◆ XY Travel Distance: 75x56mm

- ◆ Stage Dimension (L x W x H): 180x155x27mm
  ◆ The Glass Size: 116x96mm, The Active area: 37.6mm
- ◆ The adapter to fit the Stand Base: 95mm



Manual Stage P/N HEI-XY-MSS

On the microscope stand base



On the Fluorescent Transmitted light base



MZ zoom lens



# The Light Source

- ♦ HEI-BL-2X2 LED Back Light: 2X2"active area. Dimension: 86x52x16mm
- ◆ Remark: All of the LED bulb is white color; also we provide the Red color, and white/red switch color.
- ♦ MA324102 Fiber Optics back light Guide, Dimension: 86x52x16mm, Fiber Dia. 6.5mm, Active Area: 2x2"
- ◆ We provide different size of the back light to fit your applications.
- ◆ LED Light Source: 85-240V adjustable.
- ◆ Fiber Optics Illuminator: 21V 150W, 110/220V

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