

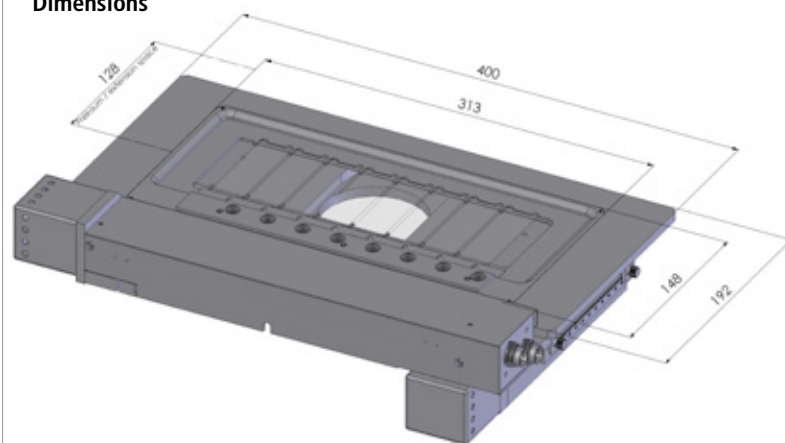


Scanning Stage SCAN for 8 Slides for Upright Microscopes

Specifications

Travel range	max. 225 x 76 mm
Max. travel speed	max. 120 mm/s (with 2 mm ball screw pitch) max. 240 mm/s (with 4 mm ball screw pitch)
Repeatability	< 1 µm (bi-directional, measured according to VDI/DGQ 3441)
Accuracy	+/- 3 µm (measured according to VDI/DGQ 3441)
Resolution	0.01 µm (smallest step size)
Orthogonality	< 10 arcsec
Motor	2-phase stepper motor
Limit switches	contactless light beams
Material / surface	aluminium / anodic coating, black lacquered
Weight	approx. 5 kg

Dimensions



Order Information

Order No.: 00-24-506-0000 (2 mm ball screw pitch)
Order No.: 00-24-507-0000 (4 mm ball screw pitch)

Product Features

- ▶ special stage opening for stage inserts with 8 slides
- ▶ **5 years guarantee**, if the scanning stage is operated in the system with the Märzhäuser TANGO controller

Accessories

Stage insert for 8 slides
Order No.: 00-24-505-1100

Stage insert for 8 slides for Nikon Eclipse 80i
Order No.: 45-24-505-1000

Stage insert for 8 slides for Zeiss Axio Imager
Order No.: 90-24-505-1000

Metal plate
313 x 148 x 6 mm
Order No.: 00-24-505-0011

For further accessories please visit:
www.marzhauser.com