



Scanning Stage SCAN 200 × 200 for Upright Microscopes

Specifications

Travel range	max. 200 × 200 mm
Travel speed	max. 240 mm/s
Ball screw pitch	4 mm
Repeatability	< 1 µm ¹ (bidirectional)
Accuracy	±3 µm ¹
Resolution	0.01 µm (smallest step size)
Orthogonality	≤ 5 arcsec
Motor type	2-phase stepper motor
Limit switches	wear-free Hall sensors
Material / surface	aluminium / anodic coating, black lacquered
Weight	approx. 10 kg

Order Information

Order No.: 48-0024-0814-0000

Product Features

- ▣ flat, ergonomic design with rounded corners
- ▣ L-shaped support legs
- ▣ **5 years guarantee**, if the scanning stage is operated in the system with the Märzhäuser TANGO controller

Accessories

Metall plate (included in delivery)
 Order No.: 00-24-801-0011

Wafer holder
 rotatable, for 5", 6" and 8" wafers
 Order No.: 00-29-840-8000

Vacuum wafer holder
 rotatable, for 6" and 8" wafers
 Order No.: 00-29-850-8000

For more products please visit:
www.marzhauser.com

Dimensions

