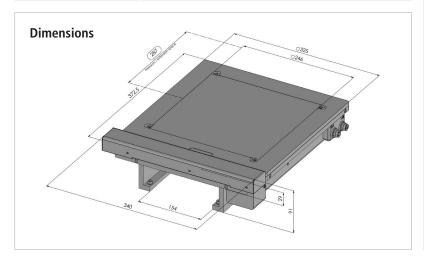


In der Murch 15 | 35579 Wetzlar | Germany Tel.: +49 6441 9116-0 | Fax: +49 6441 9116-40 info@marzhauser.com | www.marzhauser.com



## 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 <sup>1</sup> (bidirectional)
Accuracy	±3 µm¹
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

