



► **Scanning Stage for 8 Slides** for Upright Microscopes

Travel range:	225 x 76 mm (9" x 3")
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 arc sec
Motor:	2-phase stepper motor
Max. travel speed:	60 mm/s, with 1 mm ball screw pitch 120 mm/s, with 2 mm ball screw pitch 240 mm/s, with 4 mm ball screw pitch
Limit switches:	mechanical limit switches
Material:	aluminium
Surface:	anodic coating, black laquered
Weight:	5,000 g

Order Information

Order No.: 00-24-505-0000, 1 mm ball screw pitch
 Order No.: 00-24-506-0000, 2 mm ball screw pitch
 Order No.: 00-24-507-0000, 4 mm ball screw pitch

Product Features

► **5 years guarantee**, if the scanning stage is operated in the system with the Märzhäuser TANGO controller!

Accessories

For accessories please refer to:
www.marzhauser.com

Dimensions:

