

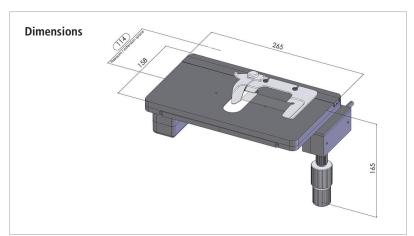
Märzhäuser Wetzlar GmbH & Co. KG

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Motorized Microscope Stage EK 14 mot for Upright Microscopes

Specifications	
Travel range	max. $76 \times 52 \text{ mm } (3" \times 2")$
Repeatability	$<\!5\mu m$ (unidirectional, measured acc. to VDI / DGQ 3441)
Accuracy	$\pm 20~\mu m$ (measured acc. to VDI/DGQ 3441)
Orthogonality	< 10 arcsec
Motor	2-phase stepper motor
Travel speed	max. 120 mm/s
Drive	rack – pinion
Limit switches	integrated hall sensors
Material / surface	aluminium / anodic coating, black lacquered
Worktop	CERASIST [®] coated, free of wear
Weight	approx. 2,500 g



Order Information

Order No.: 00-27-322-0000

Product Features

- CERASIST® surface, free of wear
- travel range limitation by integrated hall sensors
- operation via coaxial drive (connection to TANGO HDI)
- coaxial drive adjustable in height and friction for ergonomical handling
- for transmitted and reflected light applications

Accessories

Object holder for 1 slide $3" \times 1"$ (included in delivery) Order No.: 00-27-322-2000

For accessories please refer to: www.marzhauser.com

