



Motorized Focus Drive MA 42

for supplementary motorization of the Z-axis of Olympus IX51 / IX71 / IX81

Specifications

Resolution	typical 0.002 μm , depends on the speed reduction gear ratio of the microscope's fine focus
Motor	2-phase stepper motor
Max. revolutions	60 rev./s
Material	aluminium
Surface	anodic coating, black laquered
Weight / WEEE weight	approx. 900 g / 50 g
WEEE classification	product group 9
Dimensions	Design and dimensions vary in accordance with the microscope the MA 42 is used on.

Order Information

MFD-2 for	Order No.
Olympus IX51 / IX71 / IX81	48-54-401-0000

Product Features

- ▣ avoidance of slippage or step loss by rigid connection to the shaft of the fine focus drive
- ▣ stable attachment to the base plate of the microscope

Accessories

The MA 42 can be operated with any Märzhäuser TANGO controller in conjunction with operating device ERGODRIVE or Joystick.

For further accessories please visit:
www.marzhauser.com

Dimensions

