



Manual Micromanipulator MM 33

Specifications	
Travel range	X-axis: 37 mm Y-axis: 20 mm Z-axis: 25 mm
Fine adjustment	10 mm
Material	aluminium
Surface	anodic coating, black lacquered
Weight	approx. 650 g

Order Information

Order No.: 00-42-101-0000 (right-sided, with clamp 1/2")
 Order No.: 00-42-102-0000 (left-sided, with clamp 1/2")
 Order No.: 00-42-103-0000 (right-sided, with tilting device)
 Order No.: 00-42-104-0000 (left-sided, with tilting device)

Product Features

- ▶ manual movement in 3 axes (XYZ)
- ▶ control knobs mounted in line on the rear of the micromanipulator
- ▶ several micromanipulators can be set up side by side
- ▶ coarse adjustment with 0.1 mm reading accuracy
- ▶ fine adjustment by micrometer screw with 0.01 mm reading accuracy
- ▶ optional Z-axis stop avoids lowering of the micromanipulator (drift) when working with weighty loads

Accessories

Z-axis stop, Order No.: 00-45-201-6000
 Magnetic stand M1 (turn-, tilt- and shiftable)
 Order No.: 00-49-901-6000
 Magnetic stand M2 (turn- and tiltable)
 Order No.: 00-49-902-6000
 Tilting device, Order No.: 00-49-903-6000

