

Stereo Zoom Microscopes

Stereo Twister Step with Double Illumination

Infinity Optics

- Optical head - Binocular, inclined at 45° and 360° rotatable
- interpupillary distance adjustment : 48 to 75 mm
- dioptic compensation on both eyepiece tubes

C/M/010050

Binocular Stereoscopic Binocular Step By Step
Microscope with base for Episcopic and Diascopic
Light – Twister Bino Step

Eyepieces

- 10x / 22mm super widefield

Stage

- frosted and black/white contrast plate
- 2 stage clamps

Magnification Twister Step

- Revolving turret changer
- Five fixed magnifications 0,55x, 1x, 1,75x, 3x, 5,5x
- Total magnification: from 2,75x to 275x depending on eyepiece and objective used

Mains Power

220/240V - 50/60 Hz (euro connector)
On/Off switch

Converter

Built-in low voltage (12V-electronic)

Bulbs

Episcopic: Halogen 12V/10W
Diascopic: Fluorescent 6V/15W

Supplied with

2 rubber eyecups, dust cover, instruction manual and one blue filter (Ø 35mm)

Total Magnification

- from 3x to 250x depending on eyepiece and objective used

Packing

2 Styrofoam shelves in cardboard box

Packing Dims

40 x 35 x 42cm (W x D x H)

Gross Weight

5 kg

Focusing Mount

- rack and pinion system
- tension adjustment
- Standard working distance: 95 mm

Illumination

- episcopic: fixed under the optical head and directional condensing lens with blue filter for daylight with light intensity control
- diascopic: built into base

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C/M/010049

Binocular Stereoscopic Binocular Zoom
Microscope with base for Episcopic and Diascopic
Light – Twister Bino Zoom

Magnification Twister Zoom

- zoom system - bilateral knobs
- zoom range : 0,6x to 5x
- zoom ratio: 8,3 : 1

Other Specifications - As Stereo Twister Step with Double Illumination

