



METAZOOM-II

Trinocular stereozoom microscope



Technical Specifications

Trinocular Observation Head

- Observation head inclined at 45° rotatable at 360°.
- Vertical phototube for micro photography.
- Diopter adjustment ring on ocular tube.
- Interpupillary distance from 54mm to 76mm.

Eyepieces

Wide field 10X (paired) F.O.V. 22mm.

Mechanical Stage

- Track stand with fan type base.
- Lateral zoom control movement.
- Incident and transmitted light system with LED lamp. The system regulated with transformer has separate intensity control knob.
- On/off switch provides flexibility to use either both light or any of them.
- Clip for holding specimen. Base size is 240mm X 280mm.

Zooming Range & Ratio

Zoom 0.7X to 4.5X with magnification ratio of 1:6.4

Magnification Range

7X-45X.

Working Distance

100 mm.

Optional Accessories



Digital camera attachment



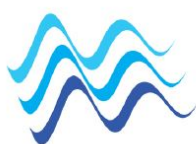
Polarizer analyzer attachment



Dark field attachment



Phase contrast attachment



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