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Binocular Research Microscope, Coaxial Focussing 45°

Product Image



Description

Body:	45 degrees inclined binocular head rotatable through 360 degrees. Quadruple nose piece with accurate centering and positive click stops, revolves on high grade steel balls & dust proof carrier to ensure smooth rotation & maintain parfocality.
Stage:	Mechanical stage of 120x140mm. Low co-axial drive controls for X-Y movement with fully graduated vernier scale for manipulation of specimen slide.
Focussing:	Co-axial coarse and fine focussing for easy manipulation based on four stage reduction gear system & travelling on ball bearing guide ways with virtually no wear, tear and free from backlash. Tension adjustment ring on one side.
Illumination:	6V-20W halogen lamp or 3W LED white light illumination, operating on 220/110 Volts.
Condenser:	Two lens Abbe condenser N.A. 1.25 with filter support, movable by rack & pinion arrangement.
Eyepiece:	Two paired eyepiece sets, one is Wide Field 10X and the other is either Huygenian 5X or 15X.
Objective:	Achromatic DIN Standard 45mm 4X, 10X, 40X SL and 100X SL oil immersion.
Box:	Supplied in a plywood box with essential accessories namely eye guard, filters, immersion oil, vinyl cover, cleaning paper, cleaning brush, dust blower.

Optional Accessories:

- Polarising attachment
- Dark field condenser
- Dual tube
- Phase contrast equipment
- Digital/CCTV camera

Model	Catalog No.
Binocular Research Microscope, Coaxial Focussing 45° with 6V-20W halogen lamp and Paired Sets Wide Field 10X, Huygenian 5X	JM001501
Binocular Research Microscope, Coaxial Focussing 45° with 6V-20W halogen lamp and Paired Sets Wide Field 10X, Huygenian 15X	JM001502

Binocular Research Microscope, Coaxial Focussing 45° with LED white light and Paired Sets Wide Field 10X, Huygenian 5X JM001503

Binocular Research Microscope, Coaxial Focussing 45° with LED white light and Paired Sets Wide Field 10X, Huygenian 15X JM001504

Note: Available LED illumination with 8 hours battery powered operation.

Disclaimer

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