Microscope B1-220A-SP



Specifications

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The BIOCEN B1-220A-SP is designed for medical school,professional and laboratory use with full features of an advanced research type biological microscope.

The B1-220A-SP comes in with standard widefield WF10x (18mm) eyepieces. A full range of semi plan objectives provide you with best optical quality.

The precision focusing mechanism is designed for years of continuous use and provides a smooth adjustment. The coarse focus is tension adjustable.

A Built-in ball bearing mechanical stage provides a travel range of 70mm x 50mm in the X and Y direction with graduation read up to 0.1mm for accurate positioning of specimen.

Interpupillary distance can be adjusted from 54mm to 76mm. Diopter rings on both tubes are a standard feature to facilitate compensation for eye acuity.

Specifications

- Binocular head, inclined 45° and 360° rotating
- Widefield eyepieces WF10X / 18mm
- Quadruple nosepiece
- Semi Plan 4x, 10x, 40x(spring), 100x(spring,oil)
- Coaxial coarse and fine focusing adjustment
- Focusable 1.25 N.A Abbe condenser
- Iris diaphragm
- Halogen illum. 12V/20W with intensity control
- Main supply 220V-240V (CE)
- Dimensions: L x 550 W x 250 H x320 mm
- Weight: Gross. 8.85 Nett.6.30 Kg