

BCM
Series
Clinical Microscopy



BCM-Series

Clinical Microscopy Solutions



Technical Specifications

STAND	Ergo shaped, corrosion resistant, Anti mould treated
VIEWING HEAD	Binocular/Trinocular Tube, Inclined 45 degree ,360 degree Rotatable, IPD:55-75mm, Diopter Adjustment on Left Ocular. Anti Fungal Treated
EYEPIECES	High Eyepoint, Wide Field, Anti Fungus Treated Wide Field Eyepieces : WF10X (Field of Line Φ 18mm/), Optional WF16X
NOSEPIECE	Low friction & fully Parfocal Reverse (Backward) Quadruple Revolving nosepiece
OBJECTIVES	DA Series DIN Semi-Plan Achromatic Objectives: 4X,10X,40X(S),100(O,S)
WORKING STAGE	Double Layers with Mechanical Sliding Stage, Double Slide Holder Moving Up and Down. Area:132mm \times 142mm, Moving Range:75mm(X) \times 40mm(Y)
FOCUSING SYSTEM	Coarse and Fine Focusing Coaxial , Coarse Degree of Tightness Based of Your Custom, Coarse Range: 24mm, Fine Precision Scale: 0.004mm
CONDENSER	Centerable condenser NA1.25 with Iris Diaphragm and Filter, Moving Up and Down
ILLUMINATION	Built-in Critical Super Bright LED Lamp , Brightness Adjustable. Optional Halogen Lamp 6V/20W . Power supply (AC input 110-220V, 50Hz) as per CE standards
	PDA Series Plan Achromatic Objectives: 4X,10X,40X(S),100(O,S), Digital Camera Modules, Phase Contrast Kit, Dark Field Attachment, Polarization Attachment, Micrometer Eyepiece