

BLISCO MICROSCOPES



Medical Microscope

SPECIFICATION

Body : Pressure die cast well-balanced body, inclinable at 90°

Tube : Mechanical tube length 160 + 1 mm.

Nose Piece : Dust Proof Triple Revolving Nosepiece with positive click stop.

Focusing : Separate coarse & highly sensitive graduated fine focusing knobs.

Stage : Fixed stage size 120mm x 120mm with precision mechanical stage for X and Y movement for slide.

Condenser : With abbe condenser N.A. 1.2 and iris diaphragm moving up and down with rack and pinion.

Safety Device : Preset lock prevents damage to valuable slides objectives.

Optics : 10x, 40x/S/L, 100x (oil) objectives & 10x, 15x or 5x (any two) eye pieces .

Packing : With Dust Cover in plywood Carrying Cabinet with Lock & Key or in Thermocol Case.

Monocular Inclined Microscope

SPECIFICATION

Frame : All aluminum pressure diecasted body.

Paint : P.U. Coating in light cream shade.

Nose Piece : Dust Proof quadruple Revolving nosepiece.

Observation Head : 360^o rotatable and 45^o monocular inclined head with all anti-Fungus coated prisms.

Focusing System : Separate coarse & graduated fine focusing knobs.

Mechanical Stage : Low drive co-axial mechanical stage.

Condenser : Bright field sub stage condenser having 1.2 N.A.

Eyepiece & Objective : Set of 4x/5x, 10x, 40x/45x and 100x and a paired set of 10x wide

Field and 5x (HUY) eyepiece.

Illumination : 6V, 20W halogen lamp built in Base & Plano concave mirror

Attachment. (Optional LED illumination system also available

With battery backup)



Binocular Pathological Microscope

SPECIFICATION

Frame : All aluminum pressure diecasted body.

Paint : P.U. Coating in light cream shade.

Nose Piece : Dust Proof quadruple Ball bearing nosepiece.

Observation Head : 360^o rotatable and 45^o binocular inclined head with all anti-Fungus coated prisms.

Focusing System : Separate coarse & graduated fine focusing knobs.

Mechanical Stage : Low drive co-axial mechanical stage.

Condenser : Bright field sub stage condenser having 1.2 N.A.

Eyepiece & Objective : Set of 4x/5x, 10x, 40x/45x and 100x and a paired set of 10x wide Field and 5x (HUY) eyepiece.

Illumination : 6V, 20W halogen lamp built in Base & Plano concave mirror Attachment. (Optional LED illumination system also available with battery backup).

