EXCEL TRINOCULAR



Objectives (Anti fungus coated)

- E-Plan Achromatic 4X
- E-Plan Achromatic 10X
- E-Plan Achromatic 40X(S.L.)
- E-Plan Achromatic 100X Oil(S.L.)

Mechanical Body and Pre-Focusing

- Co-axial focusing system. PRE-FOCUSING LEVER & TENSION ADJUSTMENT RING.
- The slow motion has 1Div=0.002mm.
- Quadruple nosepiece revolves on ball bearing.
- Double plate mechanical stage size 140mm X 132mm having low positioned co-axial controls.
- Cross movement 76mm X 50mm.

Sub Stage Condenser

- Abbe condenser N.A.1.25 swing out filter holder, iris diaphragm.

Illumination System

- The built-in-base illumination system with Ultra high brightness single 3W LED cold light source. comes with brightness control knob.

Standard Accessories

- Operating manual, dust cover, guarantee card and Styrofoam molded pack.

Binocular / Trinocular Observation Head

- Siedentopf Observation head inclined at 30° rotatable at 360°.
- Vertical phototube for photomicrography.
- Diopter adjustment ring on ocular tube. (±5).
- Inter-pupillary distance from 48mm to 75mm.

Eyepiece (Anti fungus coated)

- Wide Field 10X (paired) F.O.V 20mm.