



P 200
Binocular
Pathological
Microscope



# **TECHNICAL SPECIFICATIONS**

#### **Binocular Observation Head**

- Siedentopf Observation head inclined at 30° rotatable at 360°.
- Diopter adjustment ring on ocular tube. (±5).
- Inter-pupillary distance from 55mm to 75mm.

### **Eyepiece (Anti fungus coated)**

· Wide Field 10X (paired) F.O.V 18mm.

# **Objectives (Anti fungus coated)**

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

## **Mechanical Body**

- 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 140mmX155mm having low positioned co-axial controls on ball bearing
- · Cross movement 55mm X 75mm.

# **Sub Stage Condenser**

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

# **Illumination System**

 Built-in-base illumination system with 3W LED bulb and adjustable brightness.

#### **Standard Accessories**

 Dust cover, operating manual, guarantee card, blue filter and Styrofoam molded pack.



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