PREMIUM PENTEX- Five Headed Microscope



Observation Head

- Trinocular observation head inclined at 30° rotatable at 360° (One set)
- Vertical phototube for micro photography.
- Binocular observation heads inclined at 30° fixed on adjustable stands. (Four Sets).

Eyepiece

- Wide field Eyepiece 10X (paired) F.O.V. 22mm.

Objectives (Infinite Corrected) Anti Mold & Anti fungus coated

- CCIS Plan Achromatic 4X
- CCIS Plan Achromatic 10X
- CCIS Plan Achromatic 20X
- CCIS Plan Achromatic 40X (S L)
- CCIS Plan Achromatic 100X (S L) Oil

Sub Stage Condenser

- Swing out top lens. Condenser N.A 0.9/1.25 with swing out filter holder. it includes Iris diaphragm.

Pointer

- Color LED pointer, brightness adjuster

Standard Accessories

- Blue & grey filters, halogen bulb 12V/100W, operating manual, dust cover, guarantee card, Styrofoam boxes.

Mechanical Body

- Co-axial focusing control with large knob, Pre focusing lever & tension adjustment ring.
- Reverse angle sextuple nosepiece revolving on ball bearings.
- Mechanical stage size 185mmX142mm & having low positioned co-axial controls on ball bearing guide ways.

Illuminator

- Koehler's illumination system with 12V-100W halogen lamp and adjustable brightness.