

INVERTED TISSUE CULTURE MICROSCOPE



PZQ-105





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SPECIFICATION

- **Optical System:** Infinite Optical System
- **Viewing Head:** Trinocular Siedentop Head 45 Degree inclined with IPD 48-75mm.
- **Eye Guards:** Adjustable rubber Eye guards for comfortable viewing.
- **Eyepieces:** High Eye-point Plan Eyepiece 10X/22mm (Anti-fungal and Anti reflection coated), Centring Eyepiece
- **Nosepiece:** Quintuple Revolving Nosepiece with click stop mechanism.
- **Objectives:**
 - Infinity L.W.D Plan Achromatic Objective 4X
 - Infinity L.W.D Plan Achromatic PH 10X
 - Infinity L.W.D Plan Achromatic PH 20X
 - Infinity L.W.D Plan Achromatic PH 40X
- **Mechanical Stage:** Fixed Stage + Attachable Mechanical Stage with size 180mmx155mm, movement range: 80mmx50mm
- **Focussing:** Co-axial Coarse and fine focussing with 0.2mm/rotation
- **Condenser:** Fixed ABBE Condenser N.A 0.3 with frosted white / Blue Filter along with phase slider.
- **Illumination:** 5W Led Light (Upto 50,000 Working hours) with intensity controller.
- **Power:** Universal Power supply 110v-240v integrated with voltage flux stabilizer.
- **Accessories:** Slide holder, well plate holder, Petridis holder, c-mount Adopter, Dust Cover, power cord.
- **Packaging:** Inner Thermocol / Styrofoam Packing and outdoor cardboard Box



QUALITY SCIENTIFIC AND MECHANICAL WORKS

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