



LABMICRO

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BINOCULAR POLARIZING MICROSCOPE



 Shop No.1, Basement floor, Best Apartments, Dr. Arunachalam Road, 5th Stage BEML Layout,
Rajarajeshwari Nagar, Bengaluru - 560 098

- **Polarizing Microscope, Monocular, Achromatic**
- **Transmit Polarizing Microscope With 12V20W Halogen Illumination**
- **Strain-free Achromatic Objective 4x,10x,20x,40x, 60x Optional**
- **Strain-free Abbe N.A.1.25, Iris Diaphragm, With Polarizer Lens In Bottom**
- **Round Stage Diameter Φ 142mm, Rotatable 360°, Can Be Locked**
- **Professional Analyzer Media Unit With Bertrand Lens, λ , $\lambda/4$ Slip, Quartz Wedge**

SLV-20iP Polarizing Microscope Specification		A	B
Eyepieces	WF10X/18mm Wide Field	•	•
Objectives	Achromatic 4X/0.10	•	•
	Achromatic 10X/0.25	•	•
	Achromatic 40X/0.65 (Spring)	•	•
	Achromatic 100X/1.25(Spring,oil)	•	•
Head	Binocular inclination of 30°	•	•
Analyzer	Sliding	•	•
Focus System	Coaxial coarse/fine system, with tension adjustable and up stop, minimum division of fine focusing 2 μ m	•	•
Nosepiece	Quadruple, backward ball bearing inner locating	•	•
Stage	Rotatable stage, diameter 120mm	•	
	Double layer mechanical stage135x125mm, moving range 75x35mm, with rotatable stage dia.100m		•
Condenser	Abbe Condenser N.A. 1.25 rack & Pinion adjustable	•	•
Filter	Frosted filter	•	•
	Blue filter	•	•
Polarizer	360° rotatable stage	•	•
Collector	For illumination with halogen lamp (with field diaphragm)	•	•
Illumination Unit	With polarizer, 6V20w, halogen lamp, adjustable brightness	•	•