



Science Lab

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Product Name :

Monocular Microscope 1000x, LED light

Product Code :

SLE/M/04



Description :

The microscope has been designed for education and is used for routine work in the laboratory at all levels of knowledge and understanding.

Brightfield observation technique.

Made of die-cast metal and anti-fungus glass optics.

Technical Specification:-

Head: Monocular inclined 30° and 360° rotatable.

Eyepiece: Widefield WF10x/18mm.

Objectives: DIN Achromatic 4x/10x/40x/100x (Oil)

Condenser: Abbe 1.2 N.A. precentered and diaphragm.

Focusing system: Coaxial coarse and fine focusing mechanism (graduation 0.002mm) with limit stop. Adjustable tension of coarse focusing knob.

Stage: Size 125x116mm with double layer mechanical stage X-Y movement range

76x30mm. Vernier scale on the two axes, accuracy 0.1mm. Specimen holder for one slide.

Illuminator: 1W LED with external power supply. Light intensity controlled by a knob on the left side of the base. LED average lifetime 50.000hours.

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