



THE LAB EQUIPMENT

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**Product Name :**

Student Monocular Microscope

**Product Code :**

SLE/M/23



## Description :

### Technical specification:-

**Observation:** Monocular- interchangeable with binocular or vertical photo tube.

**Magnification:** 20x to 1500

**Stand:** One piece die cast arm with ball bearing guide ways providing extra smooth and frictionless motion to the fine

**Nose piece:** Quadruple- revolving on smooth bearings.

**Objectives:** Achromat 4x, 10x, 40x (s. L. ) & 100x oil immersion.

**Eye pieces:** Huygenian 5x or 15x, wf 10x.  
focusing mechanism without any back lash.

**Focussing:** Coarse and fine focusing by conveniently placed separate knobs. 1 div. = 0.002 mm.

**Condenser:** Bright field, abbe's n. A. 1.25 focusing up and down by rack & pinion.

**Stage:** Mechanical stage of standard stage size 120 x 140 mm.

**Illumination:** Plano concave mirror available with optional lamp for 6v/20w or direct 220v attachable in place of the mirror mount.

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