

Product Name :
Student Microscope

Product Code :
ELABANALYTICAL0011



Description :

Student Microscope

Technical Specification :

Coated Optics
Interchangeability of Objectives
High Performance Aspheric Lenses

Student Microscope is based on a unique design and is extremely reliable in mechanical and optical performance.

It has triple revolving nose piece with accurate paracentring.

Plain square stage of 120 x 120 mm is fitted with fixed condenser and iris diaphragm to control the aperture. Rugged and cast metal body are added to ensure years of high performance and adjustable down stopper to prevent damage to specimen slides and objects.

Body: Monocular die-cast body inclinable upto horizontal position (90)

Magnification: 100X, 675X

Stage: Plain square stage of 120 x 120 mm with two clips

Nose Piece: Triple hole nose piece with positive click stops for precise and smooth alignment of objectives.

Focusing: Separate coarse motion and very fine slow motion knobs

Eye Piece: Huygenian 10X and 15X

Objective: Hard anti-reflection coated, colour coded parfocal achromat 10X and 45X (SL)

Illumination: Plano-concave mirror in adjustable fork mount

Finish: P.U. Paint

Accessories: Blue Filter, Rubber Eye Guard, Lense Cleaning Tissue Paper, Duster and Dust Cover

 **LAB ENGINEERING**

Elab Engineering Equipments Manufacturers