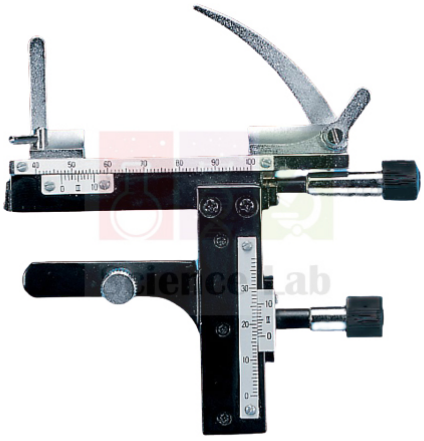
Email : sales@scilabexport.com
Phone: +91-7082934803

**Product Name :**

Student Graduated Mechanical Stage

**Product Code :**

SLE/M/65



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## Description :

**Student Graduated Mechanical Stage** (Product Code: SLE/M/65) is an attachable slide-moving stage with graduated scales, used to move a slide smoothly in two directions and return to a recorded position on student microscopes. It locates on two pins 33 mm apart and is listed to fit CFL Series and Cadre Series scope models only, extending to 160 mm by 135 mm. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as an upgrade part within its biology lab equipment range for India and export.

### Specifications

| Parameter | Detail |
|---|---|
| Type | Graduated mechanical stage, attachable |
| Compatibility | CFL Series and Cadre Series scope models only |
| Mounting | Two locating pins, 1-1/4 in (33 mm) apart |
| Extended length | 6-1/4 in (160 mm) |
| Extended width | 5-1/4 in (135 mm) |
| Product code | SLE/M/65 |
| Supplied by | Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India |

### What Is the Graduated Mechanical Stage Used For?

At high power the field of view is tiny, and pushing a slide by hand usually overshoots the cell a student was trying to centre. A mechanical stage replaces that guesswork with controlled movement, so a blood smear, a root-tip squash or a pond-water mount can be scanned in neat rows without missing areas. The graduations let a student note where an interesting cell sits and give those readings to the teacher, who can return to exactly the same spot to check a drawing or a mitosis count.

Check the microscope series first, because this stage is listed for CFL and Cadre series scopes only. Seat it on the two locating pins, make sure it sits flat before securing it, and move the controls gently rather than forcing them at the end of travel. Keep the stage free of immersion oil and stain spills by wiping it after every session.

### What to Specify When Ordering

- Microscope series and model (CFL Series or Cadre Series)
- Locating-pin spacing on your microscope stage, to match 33 mm
- Number of stages, one per microscope to be upgraded

### Supplier

ScienceLab is the brand of Jain Scientific Equipments Private Limited, Ambala, Haryana, which supplies this mechanical stage alongside slides, cover glasses and other microscope accessories for sc eting vend tifier 3358