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

Product Name :

Screen Projection Microscope

Product Code :

SLE/M/37



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Description :

Screen Projection Microscope (Product Code: SLE/M/37) is a microscope that projects the magnified image onto a built-in viewing screen, used for group viewing, inspection and angle checks in teaching and laboratory settings. Its 195 mm screen is graduated through 360° and rotates, and objectives from 5x to 60x give 125x to 1000x. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory equipment supplier in India.

Specifications

Parameter	Detail
Screen diameter	195 mm
Screen	Rotatable, graduated 360°
Light control	Solid-state intensity control system
Stage	Mechanical stage
Objectives	5x, 10x, 20x, 40x or 60x
Magnification	125x to 1000x
Packing	Complete in cardboard box
Product code	SLE/M/37
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Screen Projection Microscope Used For?

Instead of one person looking into an eyepiece, a projection microscope throws the image onto a screen that several people can see at once. A teacher can point to a cell, fibre or surface defect while a small group watches, and an inspector can compare a part against its expected outline without eye strain during long checking sessions.

Because the screen rotates and carries a 360° scale, angles in the projected image can be read directly: line up a reference with one edge, turn the screen to the next edge and note the change. Adjust brightness with the solid-state intensity control to keep the projected image clear in a normally lit room, and move the specimen with the mechanical stage rather than by hand.

What to Specify When Ordering

- Which objectives you need from the 5x, 10x, 20x, 40x and 60x options
- The magnification range most important for your specimens (125x to 1000x listed)
- Mains voltage and quantity

Supplier

Trading as ScienceLab, Jain Scientific Equipments Private Limited supplies the Screen Projection Microscope from Ambala, Haryana, to schools, colleges, inspection laboratories, dealers and impor e instru he profil