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Product Name :

Microscope Maintenance & Servicing Kit

Product Code :

SLE/M/128



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Description :

Microscope Maintenance & Servicing Kit (Product Code: SLE/M/128) is a 16-piece toolbox kit used to clean, adjust and lubricate microscopes in school, college and hospital-training laboratories. It pairs optical cleaning supplies, including an air blower, brush, 20 ml lens cleaning fluid and 100 lens tissue sheets, with a six-piece screwdriver set, three Allen keys, grease and oil. This care kit for microscopes in school labs across India is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Packing	Toolbox, 16 pieces
Cleaning brush	1
Air blower	1
Lens cleaning fluid	20 ml
Cleaning cloth	140 x 140 mm
Maintenance grease	1 tube
Lens tissue	100 sheets
Screwdriver set	6 pieces
Allen keys	3 pieces: 1.5, 2 and 2.5 mm
Oil	10 ml bottle
Shelf life (fluid, grease, oil)	Shelf life depends on the chemical, its grade and storage conditions; ask us for the expiry date of the batch you are quoted
Product code	SLE/M/128
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Microscope Maintenance Kit Used For?

Microscopes shared by many students quickly collect dust, fingerprints, dried immersion oil and loose screws, and small problems left alone turn into blurred images and stiff focus knobs. This kit lets a lab technician or teacher carry out routine care at the bench: blow grit off lenses before wiping, lift oil and smears with fluid and tissue, and tighten or adjust stage clips and fittings with the screwdrivers and Allen keys.

Always use the air blower and brush first so abrasive particles are gone before any lens is touched, then put a little cleaning fluid on a tissue rather than directly onto the glass. Wipe each lens in a spiral from the centre outwards with a fresh tissue. Apply grease or oil sparingly and only where the microscope's own instructions call for it, because excess lubricant attracts dust and can creep onto the optics.

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