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

Product Name :

Microscope Slides Depression

Product Code :

SLE/M/95



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Phone: +91-7082934803

Description :

Microscope Slides Depression (Product Code: SLE/M/95) are glass cavity slides used to hold a drop of liquid so that living organisms such as protozoa, water fleas and small larvae can be watched moving under a microscope without being crushed. Each pack contains 12 glass slidesof 25 × 75 mm, 1.3 mm thick, each with a 15 mm wide depression. They are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory instruments supplier in India, for microbiology and biology lab work.

Specifications

Parameter	Detail
Pack size	12 slides
Material	Glass
Size	25 × 75 mm
Thickness	1.3 mm
Depression	15 mm wide
Product image	For illustration; the image may vary from the slides supplied
Product code	SLE/M/95
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Depression Slides Used For?

A flat slide squeezes a drop of pond water into a thin film, which traps or flattens anything larger than a few cells. The shallow well in a depression slide holds a deeper drop, so Paramecium, rotifers, Daphnia, mosquito larvae or brine shrimp can swim freely while students watch feeding, movement and heartbeat. The same slides are used for observing yeast in a sugar solution, germinating pollen, or small crystals growing from a solution.

In microbiology, depression slides are the classic choice for the hanging-drop method: a drop of culture is placed on a cover glass, a thin ring of petroleum jelly is applied around the cavity, and the slide is inverted onto the cover glass so the drop hangs in the well for checking motility. Clean the cavity carefully after use, since residue collects in the curve. They make a practical addition to microbiology lab equipment for schools and colleges in India.

What to Specify When Ordering

- Number of packs of 12 slides.
- Whether cover glasses and plain slides should be quoted on the same order.
- Depth of depression, if your method needs it — ask us, as it is not listed here.

Supplier

Jain Scientific Equipments Private Limited, trading under the ScienceLab name in Ambala, Harya em for sc des, cover e