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

Product Name :

Lens Holder, Wooden

Product Code :

SLE/PHY/200



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Description :

Lens Holder, Wooden (Product Code: SLE/PHY/200) is a bench-top wooden stand used to hold a lens or mirror upright while students locate images and measure focal lengths in school optics practicals. It takes lenses or mirrors up to 76mm in diameter in the V-shaped slot of a 100mm upright, and an index mark engraved on each end of its 100 x 50mm base shows its position against a scale. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of optics lab equipment in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Holds	Lenses or mirrors up to 76mm diameter
Material	Wood
Upright	100mm high, with a V-shaped slot to hold a convex or concave lens
Base	Rectangular, 100 x 50mm
Position reference	Index mark engraved on each end of the base
Product code	SLE/PHY/200
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Wooden Lens Holder Used For?

The holder is the fixed point of most focal-length experiments. Students stand it beside a metre rule, line up an index mark with the scale, and move a screen or object until a sharp image forms, then read off the distances for a convex lens or a concave mirror. Because it simply rests on the bench, it can be moved in small steps and re-read quickly, which suits the u–v method and the distant-object method alike.

Let the lens settle to the bottom of the V so that its centre stays at the same height as the object and screen, which keeps the image on the principal axis. Clean lenses before use and handle them by the edges. Simple items like this form the backbone of optics lab equipment in India, where many student groups work at the same time.

What to Specify When Ordering

- The number of holders per student group or per laboratory
- The diameter of the lenses and mirrors you use, which must be 76mm or less for this holder
- Any lenses, mirrors or metre rules you want quoted in the same enquiry

OEM Manufacturer

ScienceLab, the trading name of Jain Scientific Equipments Private Limited, is the OEM (original equip
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