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

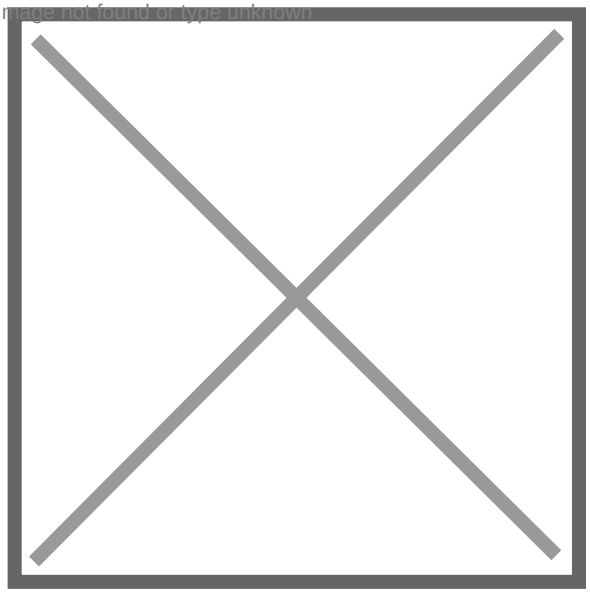
Product Name :

Plane Mirror

Product Code :

SCL-390/093

Image not found or type unknown



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

Description :

Plane Mirror (Product Code: SCL-390/093) is a small rectangular glass mirror used to study the reflection of light in school and college physics labs. It measures 75 x 25 mm and is made of clear borosilicate glass in a plain pattern, a handy strip size for ray-tracing on a drawing board and a basic part of any optics experiment kit for schools. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Type	Plane mirror, small size
Size	75 x 25 mm
Shape	Rectangular
Pattern	Plain
Material	Borosilicate glass
Colour	Clear
Product code	SCL-390/093
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a Plane Mirror Used For?

Students stand the plane mirror upright along a line on paper pinned to a drawing board, place object pins in front of it and sight the images to trace incident and reflected rays. Measuring the angles verifies that the angle of incidence equals the angle of reflection, and the traced image shows it lies as far behind the mirror as the object is in front.

The same mirror demonstrates lateral inversion, and two mirrors placed at an angle produce multiple images for a simple counting activity. Support the mirror upright with a small stand or clip, handle it only by the edges, and wipe it with a soft, dry cloth before storing it flat in a padded box.

What to Specify When Ordering

- The number of mirrors, allowing two per group for inclined-mirror activities.
- That the 75 x 25 mm size suits your ray-tracing sheets and holders.
- Any drawing boards, pins or protractors to be quoted alongside.

OEM Manufacturer

Jain Scientific Equipments Private Limited, the company behind the ScienceLab name, produces this plane mirror as the OEM at its own licensed factory in Saha, Ambala, Haryana, India, alongside its other optics apparatus. Schools, dealers and importers ordering mirrors in class quant dled witho

Rela

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