Email : sales@scilabexport.com
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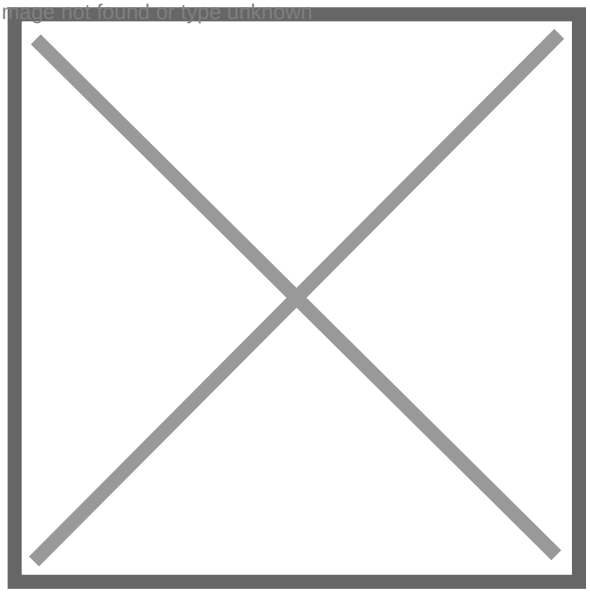
Product Name :

Drawing Board

Product Code :

SCL-412/103

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Description :

Drawing Board (Product Code: SCL-412/103) is a flat wooden board used as a firm base for pinning paper during ray tracing, magnetic-field plotting and diagram work in the physics laboratory. It measures 12 × 18 inch, leaving room for a glass slab or prism and a full set of pins, and is basic physics practical equipment. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Material	Wood
Size	12 × 18 inch (approx. 305 × 457 mm)
Colour	Brown
Shape	Rectangular
Product code	SCL-412/103
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Physics Drawing Board Used For?

Most pin-and-paper optics practicals start on a drawing board. A sheet of paper is fixed to the board, the glass slab, prism or plane mirror is placed on it, and board pins pushed into the wood mark the path of each ray. The wooden surface holds the pins upright while students sight along them.

The same board is used to plot magnetic field lines with a small compass around a bar or horseshoe magnet, marking needle positions with pencil dots, so one board serves both optics and magnetism work alongside other physics lab instruments. Keep the board dry, fix paper at the corners only, and use fresh paper rather than heavily pinned sheets so new ray lines stay accurate.

OEM Manufacturer

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, the OEM (original equipment manufacturer) of this wooden drawing board. The boards are made at the company's own licensed factory at Saha, Ambala, Haryana, India, and supplied factory-direct to schools, colleges, dealers and importers alongside the optics and magnetism apparatus used on them. Quotations and repeat orders come straight from the manufacturer; see the ScienceLab company profile.

Related Physics Lab Equipment

Appa

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