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Product Name :

Folding Geometric Shapes

Product Code :

SLE/MAT/33



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Description :

Folding Geometric Shapes (Product Code: SLE/MAT/33) is a colourful 32-piece model set used to show geometric shapes in both 2-D and 3-D form when teaching area, volume and surfacearea in school maths. It combines standard folding shapes with overhead versions for class demonstration, covering a cube, prisms, pyramids, a cylinder and a cone. The set is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Pieces	32-piece set, colourful
Set contents	Folding Geometric Shapes and Overhead Folding Geometric Shapes
Shapes included	Cylinder, cube, triangular prism, rectangular prism, pyramid, square, cone, hexagonal prism, triangular pyramid
Forms	Models shapes in both two- and three-dimensional form
Topics	Visualisation and spatial reasoning in measurement, area, volumeand surface area
Product code	SLE/MAT/33
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are Folding Geometric Shapes Used For?

Folding shapes let a teacher start with a solid on the desk and open it out so students can see its faces laid flat. Counting and measuring those faces turns surface area from a formula into something visible, and folding the model back up links the flat layout to the solid and its volume. The approach helps pupils who find it hard to picture a hidden face from a textbook diagram.

The overhead pieces let the whole class follow a demonstration while groups work with the standard pieces at their tables. Because prisms, pyramids, a cylinder and a cone are all in one set, a single resource can carry a unit from naming solids to calculating surface area. Mathematics lab equipment of this kind is useful from upper primary through secondary classes.

OEM Manufacturer

ScienceLab, the trading name of Jain Scientific Equipments Private Limited, is the OEM (original equipment manufacturer) behind this Folding Geometric Shapes set. It is produced at the company's own licensed factory at Saha, Ambala, Haryana, India, and supplied factory-direct to schools, colleges, dealers and importers. Working with the manufacturer gives you one point of contact for quotations, repeat orders and any replacement pieces you want to ask about. Company details are on the ScienceLab profile.

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