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

Product Name :

Electrostatic Investigation

Product Code :

SLE/PHY/169



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

Description :

Electrostatic Investigation (Product Code: SLE/PHY/169) is a static electricity kit used to explore attraction and repulsion between charged objects in school science and physics lessons. It brings together various friction rods and fabrics with a pith ball suspended from a support, so students can charge a rod and watch the ball respond. The kit is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Key Details

Parameter	Detail
Kit type	Electrostatics investigation kit
Charging items	Various friction rods and fabrics
Indicator	Pith ball suspended from the support
Demonstrates	Attraction and repulsion of electric charges
Product code	SLE/PHY/169
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Electrostatic Investigation Kit Used For?

Students rub a rod with one of the fabrics and bring it close to the hanging pith ball. At first the ball is pulled towards the rod; once it touches, it shares the rod's charge and is pushed away. Repeating this with different rod and fabric pairs lets a class compare which combinations charge best, making the set a simple physics experiment kit for school electrostatics topics.

Clear results depend on dry conditions, so run the activity away from open windows on humid days and wipe the rods clean before use. The individual rods and fabrics are not itemised, so confirm the kit contents with us if your syllabus names particular materials.

What to Specify When Ordering

- The number of kits for your student groups.
- Any specific rod or fabric materials your syllabus requires, so we can confirm them against the kit contents.
- An electroscope, if you also want to detect and compare charge with a scale.

OEM Manufacturer

This kit comes from Jain Scientific Equipments Private Limited, which trades as ScienceLab and acts as the OEM for its educational apparatus. The company makes its products at its own licensed factory in Saha, Ambala, Haryana, and deals directly with schools, training institutes, dealers and importers, so quotations and follow-up questions are answered by the maker itself. Read the company profile for background.

Rela

Exter