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

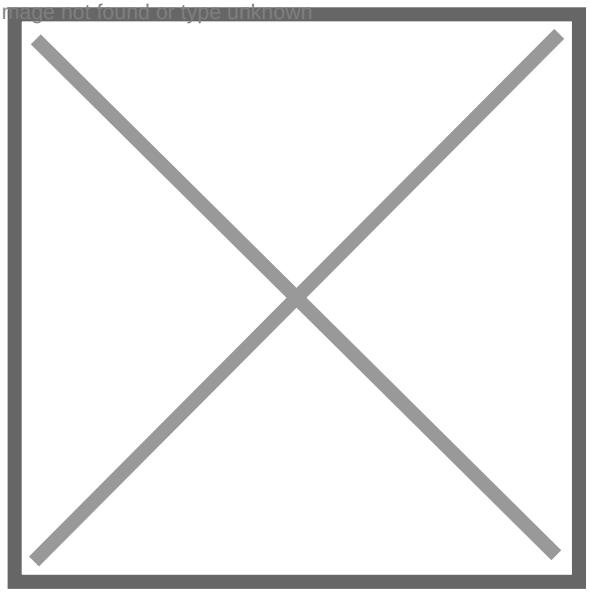
Product Name :

Soil Analysis Kit

Product Code :

SCL249/025

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Description :

Soil Analysis Kit (Product Code: SCL249/025) is a hands-on soil study kit used to settle, separate and examine soil samples in school geography, agriculture and science lessons. Its 100 ml graduated cylinder suits sedimentation tests that reveal sand, silt and clay layers, supportedby a 250 ml chemical glass, funnel, dropper, plastic stirrer and spoon. Made as an earth sciencekit for Indian classrooms, it is built by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, anOEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Graduated cylinder	1, 100 ml
Chemical glass (beaker)	250 ml
Funnel	1
Dropper	1
Plastic stirrer	1
Spoon	1
Product code	SCL249/025
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Soil Analysis Kit Used For?

The most familiar activity is the settling test. A spoonful or two of soil goes into the graduated cylinder, water is added and the mixture is stirred well, then left to stand. Heavier sand drops first, silt follows and fine clay settles last, so students can read the thickness of each band against the graduations and describe the soil texture.

The chemical glass and stirrer are used to make a soil and water mixture, and the funnel, lined with filter paper, clears it into a liquid extract that can be tested for pH. Comparing garden, field and roadside soils shows why some grounds drain quickly and others hold water. Dry the soil lightly and break up lumps before measuring so results from different groups can be compared fairly.

What to Specify When Ordering

- The number of Soil Analysis Kits, one per working group being the usual planning basis.
- Whether you also need pH paper or filter paper, which are not part of the kit listing.
- Whether a soil sampling tool is required for field collection.
- The delivery location in India or abroad.

OEM Manufacturer

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