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

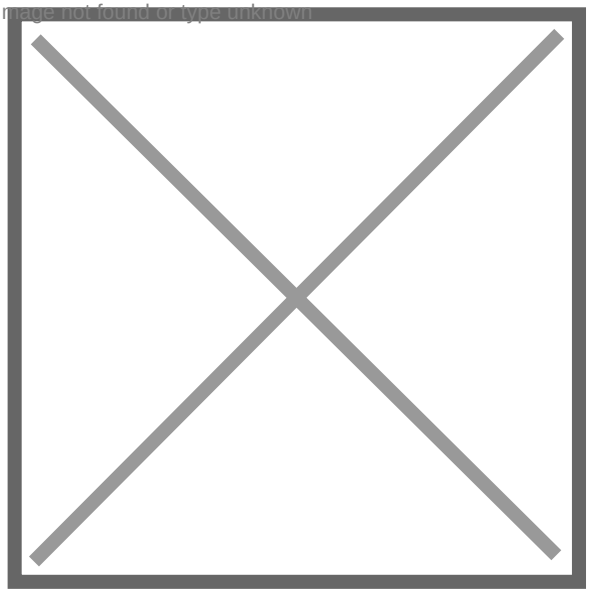
Product Name :

Spirit Level

Product Code :

SCL-458/125

Image not found or type unknown



Science Lab

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

Description :

Spirit Level (Product Code: SCL-458/125) is a bubble-vial levelling tool used to check that benches, bases and apparatus sit truly level in physics labs and workshops. This compact 4-inch model has an aluminium body, a magnetic base that holds onto steel surfaces, and a yellow finish that is easy to spot on the bench. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as part of its range of school physics lab equipment in India.

Specifications

Parameter	Detail
Length	4 in (about 10 cm)
Material	Aluminium
Base	Magnetic
Colour	Yellow
Product code	SCL-458/125
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Spirit Level Used For?

Many physics experiments assume a level surface: an optical bench, a physical balance, a friction table or the base of a Searle's apparatus gives misleading readings if it tilts. The spirit level lets students confirm this in seconds by placing it on the surface and adjusting levelling screws or packing until the bubble settles between the centre marks, making it a small but frequently used item of physics lab equipment in schools across India.

The magnetic base keeps the level in place on steel stands, machine beds and metal frames, leaving both hands free for adjustment. Its 4-inch length fits on small platforms and apparatus bases where a long level cannot sit. To check the level itself, place it on a flat surface, note the bubble, then turn it end-for-end: the bubble should settle in the same place.

Supplier

Jain Scientific Equipments Private Limited supplies the Spirit Level under its ScienceLab trading name from Ambala, Haryana, to school labs, colleges, workshops and dealers in India and international markets. Institutional buyers who need vendor details for registration can use GSTIN 06AAECJ8618A1ZT and LEI 3358004HRD1JIVXKYX49 for the supplying company. Read the ScienceLab company profile for more.

Related Physics Lab Equipment

Apparatus that should be levelled or aligned before readings are taken:

- Plumb Line Level — checks vertical alignment where the spirit level checks horizontal.
- Optical Bench with 3 Stands — needs a level track for consistent lens and mirror readings.