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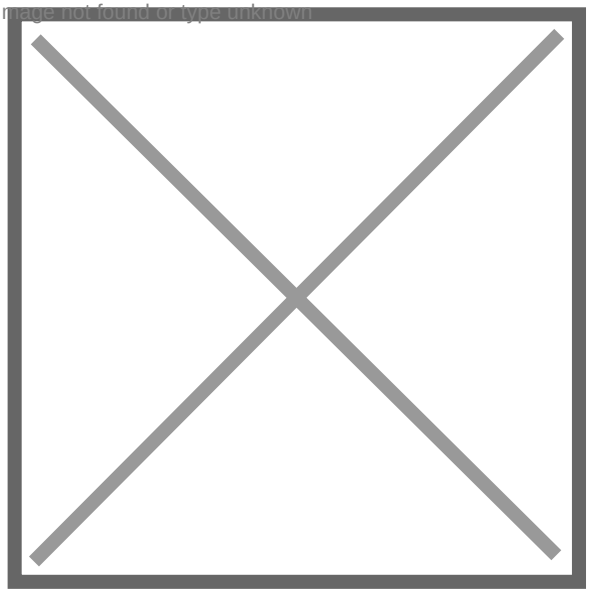
Product Name :

Meter Scale 50 cm

Product Code :

SCL234/017

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Description :

Meter Scale 50 cm (Product Code: SCL234/017) is a graduated steel half-metre rule used for measuring lengths on the lab bench in schools and laboratories. At 50 cm it is easier to handle than a full metre rule when drawing ray diagrams, reading spring extensions or checking the size of small apparatus, and it fits neatly into a student kit. It is one of the school lab instruments made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Length	50 cm (half metre)
Material	Steel
Markings	Graduated
Used in	Laboratories and schools
Product code	SCL234/017
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Half-Metre Scale Used For?

The shorter length makes this scale the everyday rule for work done flat on the bench. In optics practicals students use its steel edge to draw incident and refracted rays through a glass slab or prism on a drawing board; in the parallelogram-law practical they draw force lines to scale; and with a spring clamped to a stand they read the extension as loads are added.

Hold the scale on edge against the line being measured and read with your eye straight above the mark to avoid parallax. Because it is steel, the edge stays straight for ruling lines, and the rule can be wiped clean after use with ink or water. Keep one per student pair and a metre rule per bench for longer distances.

OEM Manufacturer

The Meter Scale 50 cm is an OEM product: Jain Scientific Equipments Private Limited, the company that trades as ScienceLab, is its original equipment manufacturer. The scales are made at its own licensed factory at Saha, Ambala, Haryana, India, and dispatched directly to schools, colleges, dealers and importers.

Because the manufacturer quotes directly, student-kit quantities can be combined with other bench apparatus in one order — just ask us. Background on the company is on the ScienceLab profile.

Related Physics Lab Equipment

Items

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