



Email : sales@scilabexport.com

Phone: +91-7082934803

Product Name :

Semi Circular Meter Scale

Product Code :

SCL241/020

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Website: <https://www.scilabexport.com>, **Email:** sales@scilabexport.com

1226/1-5, Bengali Mohalla, Science Market | 133001, Haryana



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Description :

Semi Circular Meter Scale (Product Code: SCL241/020) is a steel semicircular scale used to measure and mark angles, and to gauge small depths, in school and college physics laboratories. Students and teachers use it for angle work in optics and mechanics practicals; its etched 0° to 180° graduations run in opposite directions, so an angle can be read from either side. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India, as part of its physics lab equipment range.

Specifications

Parameter	Detail
Material	Steel
Angle graduations	Etched, 0° to 180°, numbered in opposite directions
Additional scale	Depth gauge scale for measuring depth
Product code	SCL241/020
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Semi Circular Scale Used For?

In the physics lab the Semi Circular Meter Scale is used wherever an angle has to be measured or drawn: marking the angles of incidence and refraction when tracing rays through a glass slab or prism, reading the angle between the strings of a parallelogram-of-forces set-up, or checking the slope of an inclined plane. Because the graduations are numbered both ways, a student can read an angle measured from the left or the right without turning the scale around.

The depth gauge scale adds a second job: checking how deep a slot, recess or groove is. Etched markings stay readable after repeated classroom handling, which suits shared school physics lab equipment. For clean readings, place the straight edge exactly along one arm of the angle, read at eye level, and wipe the steel dry after practical sessions.

OEM Manufacturer

Jain Scientific Equipments Private Limited trades as ScienceLab and is the OEM (original equipment manufacturer) of the Semi Circular Meter Scale. The scale is produced at the company's own licensed factory at Saha, Ambala, Haryana, India, so schools, colleges, laboratory dealers and importers deal with the maker itself rather than a trading intermediary. If you need matching scales for several benches or a repeat order later, ask us and the manufacturer will quote it directly. More about the company is on the [ScienceLab company profile](#) page.

Related Physics Lab Equipment

These items are used for measuring length, area, volume, mass, time, temperature, pressure, force, and angle.

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