



Email : sales@scilabexport.com

Phone: +91-7082934803

Product Name :

Roberval Balance

Product Code :

SLE/LB/03



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

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



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Description :

Roberval Balance (Product Code: SLE/LB/03) is a simple-model two-pan balance used to introduce mass comparison and weighing against standard masses in primary and middle school classrooms. Its body is made of steel plate and its pans are metal, so it stands up well to being passed between groups. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM school laboratory equipment manufacturer, at its own factory in Ambala, India.

Key Details

Parameter	Detail
Type	Roberval balance, simple model
Body	Steel plate
Pans	Metal
Purpose	Comparing masses and weighing against standard masses
Product code	SLE/LB/03
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Roberval Balance Used For?

Teachers use the Roberval balance to introduce measurement of mass: pupils place an object on one pan and add standard masses to the other until the two sides are level. A popular demonstration is Roberval's "paradox" — move the same object from the centre to the edge of its pan and the balance stays level, which leads naturally into a discussion of how the parallel linkage works. The steel plate body and metal pans suit a busy classroom where the balance is passed between groups.

For wet or dusty materials, weigh on a sheet of weighing paper so the metal pans stay clean and dry, and wipe them after use. Keep the balance on a level surface during lessons and store it away from damp. It is a straightforward addition to lab equipments for school science corners, where a first hands-on weighing experience matters more than fine precision.

OEM Manufacturer

ScienceLab is the trading name of **Jain Scientific Equipments Private Limited**, the OEM (original equipment manufacturer) of this Roberval Balance. Its steel plate body and metal pans are made and assembled at the company's own licensed factory at Saha, Ambala, Haryana, India, rather than sourced from a trader. Schools, dealers and importers get quotations straight from the manufacturer; learn more on our [company profile](#).

Related Balances

Useful additions for classroom weighing activities:

- [Mass](#)
- [Beran](#)
- [Comp](#)

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