



Email : sales@scilabexport.com

Phone: +91-7082934803

Product Name :

Beranger Balance

Product Code :

SLE/LB/02



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

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



Email : sales@scilabexport.com

Phone: +91-7082934803

Description :

Beranger Balance (Product Code: SLE/LB/02) is a two-pan comparison balance used to teach mass comparison and weighing against standard masses in school science and mathematics classrooms. Its beam rests on a central knife edge with a pointer that shows when both sides are level, and a heavy base keeps it steady as pupils load the pans. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of school lab equipment in India, at its own factory in Ambala.

Key Details

Parameter	Detail
Type	Beranger-pattern two-pan balance
Pans	Two
Base	Heavy base
Beam	Pivots on a central knife edge
Indicator	Pointer
Purpose	Comparing masses and weighing objects against standard masses
Product code	SLE/LB/02
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Beranger Balance Used For?

Younger pupils first use the balance to decide which of two objects is heavier, then move on to finding a mass by adding standard masses to the second pan until the pointer settles at the centre. Older students can use the central knife edge to discuss the principle of moments: with equal arms, the beam balances only when the loads on both sides are equal. It is also handy for simple measurement activities with classroom materials such as seeds, sand or small toys.

Place the balance on a firm, level table and check that the pointer rests centrally with both pans empty before a lesson. Lower loads gently rather than dropping them, pick up small masses with forceps, and keep the knife edge free of dust so the beam swings freely. As school physics lab equipment in India, it is simple enough for different class groups to share through the day.

OEM Manufacturer

Jain Scientific Equipments Private Limited trades as **ScienceLab** and is the OEM (original equipment manufacturer) of the Beranger Balance, which it makes at its own licensed factory at Saha, Ambala, Haryana, India. The company is a registered MSME with manufacturing as its major activity (Udyam UDYAM-HR-01-0003714), and its export consignments move under Importer-Exporter Code AAECJ8618A issued by the DGFT. Schools, dealers and importers buy factory-direct

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

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



Email : sales@scilabexport.com

Phone: +91-7082934803