Email : sales@scilabexport.com
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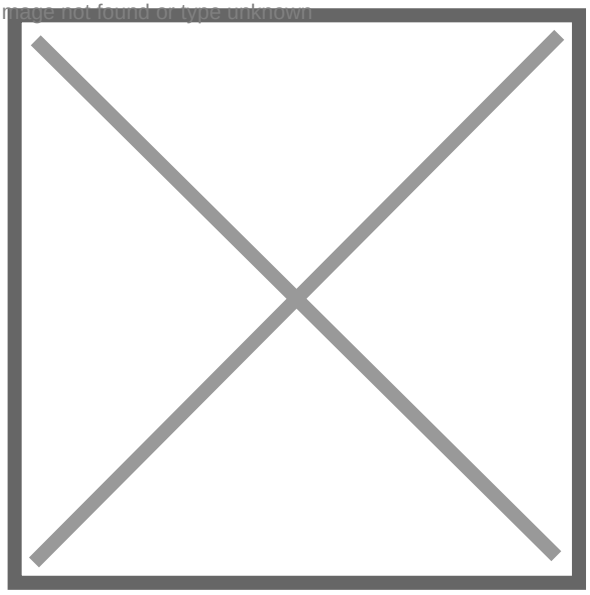
Product Name :

Semi-Analytical Scales with Weighing Stone Boxes

Product Code :

SCI-327/132

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Description :

Semi-Analytical Scales with Weighing Stone Boxes (Product Code: SCI-327/132) is a 200 g laboratory scale, accompanied by a set of milligram weighing stones, used for weighing chemicals, specimens and samples in school, college and teaching laboratories. Its listed sensitivity is 100 mg, and the die-cast aluminium body carries piece-counting, percent-weighing and density-determination functions for varied practical work. The scale is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, to institutions building uptheir chemistry lab equipment.

Specifications

Parameter	Detail
Capacity	200 g
Sensitivity	100 mg
Body	Die-cast aluminium housing
Weighing modes	Several measurement units, piece counting, percent weighing, density determination
Milligram weighing stones	10 mg × 1, 20 mg × 2, 50 mg × 1, 100 mg × 1, 200 mg × 2, 500 mg × 1
Product code	SCI-327/132
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Semi-Analytical Scale Used For?

The 200 g capacity lets students weigh larger portions in one go — a filled beaker, a soil sample or a batch of seeds — while still reading in 100 mg steps. The density-determination mode supports lessons on identifying materials, and percent weighing helps when comparing a sample against a reference mass, for example water lost on drying.

The milligram stones, from 10 mg up to 500 mg, act as small reference masses: teachers use them to show how fractional weights build up to a target value and to check that the scale responds to small additions. Lift the stones with forceps rather than fingers, return them to their box after use, and keep the scale level and out of draughts for steady readings.

What to Specify When Ordering

- How many scales you need and whether each should come with its own milligram stone box.
- Whether 200 g capacity at 100 mg sensitivity matches your practicals, or whether the smaller technical-chemical model below is enough.
- The measurement units your syllabus uses, so we can confirm them for the unit quoted.
- Any documentation your institution needs with a weighing instrument.

Supplier

Jain S s
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