Email : sales@scilabexport.com
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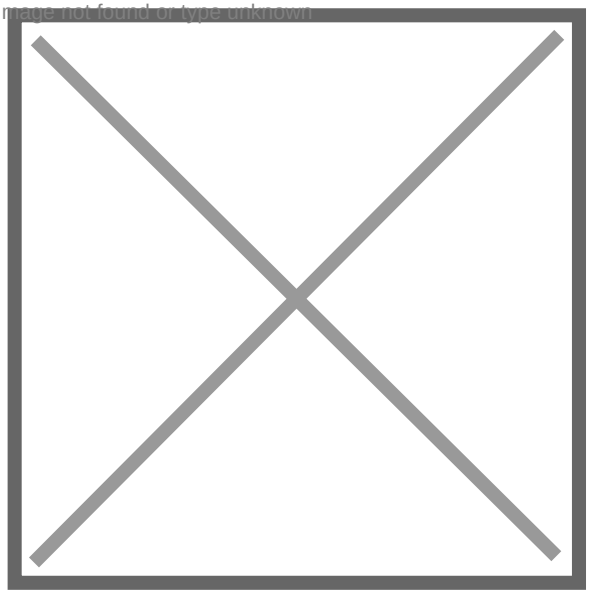
Product Name :

Semi-Analytical Scales with Weight Stones

Product Code :

SCL332/066

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Science Lab
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Description :

Semi-Analytical Scales with Weight Stones (Product Code: SCL332/066) is a 200 g capacity laboratory scale with a set of small weights, used to weigh chemicals and samples in school and college chemistry laboratories. It has a sensitivity of 100 mg and offers piece-counting, percent weighing and density determination in a die-cast aluminium housing, making it a compact chemical balance for lab benches. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Capacity	200 g
Sensitivity	100 mg (0.1 g)
Housing	Die-cast aluminium
Weighing functions	Piece-counting, percent weighing, density determination
Measurement units	A variety of measurement units (ask us for the list)
Weight stones supplied	10 mg x 1, 20 mg x 2, 50 mg x 1, 100 mg x 1, 200 mg x 2, 500 mg x 1
Product code	SCL332/066
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Semi-Analytical Scale Used For?

In a teaching lab the scale handles routine weighing: portions of salts for preparing solutions, reagents for titration practicals, and samples before and after heating to show a change in mass. Piece-counting lets a technician count small identical parts by weight, percent weighing compares a sample with a reference mass, and the density function supports practical work on the density of materials.

The accompanying weight stones, from 10 mg to 500 mg, help students see how small masses add up and allow quick checks at the low end of the range. Place the scale on a firm, level bench away from draughts, lift the weights with forceps rather than fingers, and keep the pan free of spilled chemicals; it is a sensible piece of lab equipment for college and school chemistry benches.

What to Specify When Ordering

- The number of scales needed per laboratory.
- Confirmation that a 200 g capacity and 100 mg sensitivity suit your experiments.
- The measurement units your syllabus or method requires.
- Whether extra weight sets or weighing boats should be added to the quotation.

Supplier

Jain S ytical Scale una. We s list.