Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Balance Brass

Product Code :

SLE/LP/02



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Description :

Balance Brass (Product Code: SLE/LP/02) is a brass balance with a set of gram weights used to teach weight, standard units and the balancing of number equations in primary maths lessons. Besides weights from 50 g down to 1 g, it includes ten plastic cubes of 1 g each, so children can move from informal units to grams and see the equals sign as a balance. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Key Details

Parameter	Detail
Balance	Brass balance
Weights	50 g, 20 g, 10 g x 2, 5 g, 2 g x 2 and 1 g
Unit cubes	10 plastic cubes of 1 g each
Included	Write-up with details of activities
Concept	Weight and number equations
Product code	SLE/LP/02
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Brass Balance Used For?

Lessons usually begin with informal units: children balance a pencil or eraser against a handful of classroom objects and notice that different objects give different answers. That leads naturally to why standard units are needed, and the 1 g plastic cubes then introduce the gram as a unit everyone can agree on. Pupils estimate an object's weight first, then check the estimate on the balance.

The same balance turns arithmetic into something children can see. Placing the 50 g weight on one pan and 20 g, 10 g, 10 g, 5 g, 2 g, 2 g and 1 g on the other shows that both sides are equal, which is exactly what the equals sign means. Sums and differences follow: an object that balances 10 g and 2 g weighs 12 g, and one that needs 5 g added to match 20 g weighs 15 g. It is a practical addition to mathematics lab kits for primary schools.

Supplier

Balance Brass is supplied by Jain Scientific Equipments Private Limited, which trades as ScienceLab in Ambala, Haryana, to primary schools, maths-lab programmes and educational dealers. For school purchase files and vendor registration, the supplying company's details are CIN U29309HR2020PTC087597 and GSTIN 06AAECJ8618A1ZT. Company background is on the ScienceLab profile page.

Related Primary Maths Kits

Items that support weighing, measuring and equation work: