Science Lab

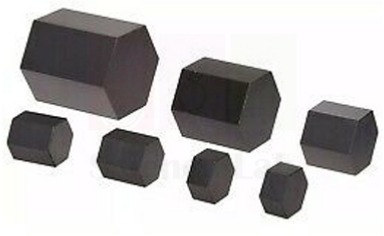
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Product Name :

Mass Set

Product Code :

SLE/ME/05



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Description :

Mass Set (Product Code: SLE/ME/05) is a set of seven hexagonal solid steel masses used for weighing, balancing and simple force experiments in school and college science labs. Teachers pick it because each mass is accurate to 1 g and its length is proportional to its mass, so students see relative sizes at a glance across a range from 50 g to 1000 g. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Form	Hexagonal solid steel bars
Accuracy	To 1 g
Size relationship	Length is proportional to mass
Set contents	Two 50 g, two 100 g, one 200 g, one 500 g and one 1000 g mass (7 pieces, 2 kg in total)
Handling	Easy to work with
Product code	SLE/ME/05
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Mass Set Used For?

A mass set supplies known masses for experiments where the value must be trusted. On a pan balance, students set the masses against an unknown object to find its mass by comparison, and the same pieces provide known loads for simple force and lever experiments in mechanics lessons. Because each bar's length is proportional to its mass, younger learners can line them up and see that the 1000 g bar is twice as long as the 500 g bar.

Combining pieces builds intermediate values — a 50 g and a 100 g mass placed together, for example — which turns the set into a practical tool for teaching addition of masses. Wipe the steel bars dry after use and keep all seven together so the set stays complete for the next practical.

What to Specify When Ordering

- Number of sets per laboratory (each set holds seven masses totalling 2 kg).
- Whether you need extra pieces of any value — ask us.
- Balances or spring scales to be quoted with the set.

OEM Manufacturer

The Mass Set is manufactured by ScienceLab, the trading name of Jain Scientific Equipments Private Limited, which is the OEM (original equipment manufacturer) of this item. The steel mass
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suppl
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or rep
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