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

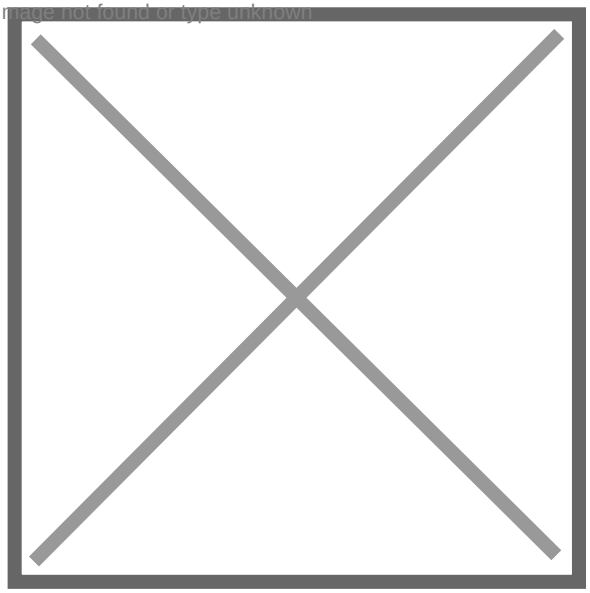
Product Name :

Loose Weight

Product Code :

SCL252/025

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Description :

Loose Weight (Product Code: SCL252/025) is a single ½ kg steel mass used to apply a known load in school and college physics experiments. Teachers and students reach for it whenever an extra fixed load is needed on a wire, spring, string or lever, and its silver-coloured steel is chemical resistant. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India, as everyday physics lab equipment for schools.

Specifications

Parameter	Detail
Type	Loose weight
Capacity	½ kg (500 g)
Material	Steel
Surface property	Chemical resistant
Colour	Silver
Product code	SCL252/025
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a Loose Weight Used For?

A loose weight is a stand-alone mass rather than one piece of a slotted set, so it is handy whenever a practical calls for one fixed load. At ½ kg it exerts roughly 4.9 N under normal gravity, a convenient step for loading a spring in a Hooke's law practical, holding a string taut over a bench pulley, adding weight to a wire in an elasticity experiment, or checking the reading of a spring balance.

Because the steel is chemical resistant, the weight can be wiped clean if it is used near liquids on a shared bench. Lower it into place gently rather than dropping it, keep it on a shelf away from glassware, and use a weight box when a practical needs a series of small, precise masses instead of one fixed load.

OEM Manufacturer

Loose weights like this are part of the metal lab ware that **Jain Scientific Equipments Private Limited** produces under its ScienceLab trading name. As OEM (original equipment manufacturer), the company makes the Loose Weight at its licensed factory at Saha, Ambala, Haryana, India, and dispatches it factory-direct to schools, colleges, laboratory dealers and importers. Repeat orders for matching weights are handled by the manufacturer itself, so just ask us when you need more. The ScienceLab profile page has more about the company.

Related Physics Lab Equipment

Thes