



Email : sales@scilabexport.com

Phone: +91-7082934803

Product Name :

Slotted Mass Hanger, 1kg

Product Code :

SLE/LB/28



Website: <https://scilabexport.com>, **Email:** sales@scilabexport.com

1226/1-5, Bengali Mohalla, Science Market | 133001, Harvana



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Description :

Slotted Mass Hanger, 1kg (Product Code: SLE/LB/28) is a large format cast hanger, weighing 1kg itself, used to carry large slotted masses in heavy-load physics experiments such as wire stretching, beam loading and pulley work. It is sold as the hanger only, 26cm long and 7cm wide, so college and senior-school departments can replace a lost hanger or add one to existing masses. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Type	Large format slotted mass hanger (cast masses range)
Weight	1kg
Length	26cm
Width	7cm
Supplied as	Hanger only (slotted masses not included)
Product code	SLE/LB/28
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the 1kg Slotted Mass Hanger Used For?

College and senior-school physics labs use a 1kg hanger where loads rise in kilogram steps: hanging it from the wire of a Searle's Young's modulus apparatus, from the centre of a loaded beam, or from the free end of a cord running over a bench pulley. Because the hanger already contributes 1kg, students start their table of readings at that value and add large format slotted masses to reach higher loads without building a tall, unstable stack of small pieces.

Heavy hangers call for care: hang the hanger from a firmly clamped support, keep hands and feet out from under the load, and lower each slotted mass onto the stem gently instead of dropping it. Turning the slots of successive masses in different directions helps keep the stack balanced during mechanics practicals.

What to Specify When Ordering

- The hanger size: this 1kg hanger (26cm x 7cm) or the lighter [Slotted Mass Hanger, 500g](#) for smaller starting loads.
- Whether you also need large format slotted masses, since this listing is for the hanger alone.
- The number of hangers per laboratory and the delivery address.

OEM Manufacturer

The Slotted

(original equ

Ambala, Har

institutions

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