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

Product Name :

Mass Set, Brass, 100g

Product Code :

SLE/LB/31



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Description :

Ten equal 10 g pieces make up the Mass Set, Brass, 100g, the lightest set in the small form slotted brass range. A 10 g hanger carries nine 10 g slotted masses, so soft springs, rubber bands and metre-rule levers can be loaded gently from 10 g to 100 g without overloading them.

100 g brass slotted set specifications

Parameter	Detail
Type	Small form slotted mass and hanger set
Material	Brass
Total mass	100g, hanger included
Hanger	1 x 10g (included)
Slotted masses	9 x 10g
Smallest step	10g
Product code	SLE/LB/31
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Light-load practicals with the 100 g brass set

Law of moments on a metre rule. Balance the rule on a knife-edge clamp from the fulcrum and lever set. Hang the brass hanger with a few masses on one side and a known load on the other, slide them until the rule rests level, and compare load times distance on each side.

Mass of a small object by moments. Tie the object with cotton thread near one end of the balanced rule and hang a chosen number of 10 g masses on the other side. Move the loads until the rule is level, then equate the moments to find the unknown mass.

Rubber band against spring. Hang a rubber band and a soft spring side by side from a retort stand, load each in 10 g steps and then unload. The spring returns along the same line, while the band stretches unevenly and comes back by a different path.

Frequently Asked Questions About the Mass Set, Brass, 100g

Why must the 10 g hanger be counted in every reading?

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