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

Product Name :

Electronic Pocket Scales

Product Code :

SLE/ME/03



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Description :

Electronic Pocket Scales (Product Code: SLE/ME/03) is a compact digital scale used for quick, small-quantity weighing on the lab bench, in the classroom or in the field. Two models are offered — 500 g x 0.1 g and 100 g x 0.01 g — each measuring only 4 x 2½ inches with a pan of thesame size, a bright backlit LCD, a fast tare function and a cover that doubles as a tray. They are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratoryinstruments supplier in India.

Specifications

Parameter	Detail
Models (capacity x readability)	500 g x 0.1 g; 100 g x 0.01 g
Size	4 x 2½ inches (roughly 10 x 6 cm); weigh pan is the same size
Display	Bright backlit LCD
Weighing units	g (grams), ct (carats), dwt (pennyweights), gn (grains)
Tare	Very quick tare mode
Cover	Doubles as a tray
Performance	Good reproducibility
Power	2 AAA batteries (included)
Product code	SLE/ME/03
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Electronic Pocket Scales Used For?

Pocket scales handle the many small weighings that do not need a full laboratory balance: a few grams of salt for a solution, seeds or leaves in a biology investigation, or small components in a physics or design activity. The 100 g x 0.01 g model suits tiny quantities, while the 500 g x 0.1 g model covers everyday classroom objects. Running on batteries and small enough for a pocket, they travel easily on field trips and to science clubs.

Place a container on the pan and press tare to zero it, so that only the sample is weighed; the cover can act as a tray for loose material. Beyond grams, the carat, pennyweight and grain units give teachers a practical way to discuss non-metric units of mass. For consistent readings, keep the scale on a flat, steady surface away from draughts.

What to Specify When Ordering

- Model: 500 g x 0.1 g or 100 g x 0.01 g.
- Number of scales — per group, per student or per field kit.
- Spare AAA batteries if required (two are included with each scale).

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