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Product Name :

High Precision Balance

Product Code :

SLE/LB/15



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Description :

High Precision Balance (Product Code: SLE/LB/15) is a bench electronic balance used for counting, percentage and below-balance weighing in quality-control, pharmacy and research laboratories. Beyond a plain weight reading it offers multiple weighing units, a built-in under hook, an optional density measurement function, a bright VFD display and a standard RS 232 C output, making it a useful piece of pharmacy lab equipment in India. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Display	VFD (vacuum fluorescent display)
Calibration	Automatic external
Response time	3–4 seconds
Tare range	Full, up to the maximum capacity of the balance
Weighing modes	Multifunction weighing units; counting; percentage (%) weighing
Below-balance weighing	Built-in under hook
Density measurement	Optional
Data output	RS 232 C interface, standard
Operating temperature	10°C to 40°C
Housing dimensions	330 x 200 x 100 mm
Weight	Approx. 8.5 kg
Capacity and readability	Not stated in the current listing; confirmed on enquiry
Product code	SLE/LB/15
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the High Precision Balance Used For?

Counting mode lets a stores or production team count small identical parts, tablets or capsules by weight rather than by hand, while percentage weighing shows how far a sample sits above or below a reference — handy for fill-weight checks and formulation batches. Pharmacy students use the same functions in uniformity and dispensing exercises.

The under hook lets a specimen hang beneath the balance, for example in a liquid for buoyancy-based density work, or when an item will not sit on the pan. Set the balance on a vibration-free bench, let it settle, calibrate with the external weight after any move, and use the RS 232 C output to send readings to a printer or computer.

What to Consider When Choosing a Balance

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