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

Product Name :

Economical Centrifuge

Product Code :

SLE/LC/02



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

Description :

Economical Centrifuge (Product Code: SLE/LC/02) is an entry-level angle-head centrifuge used to handle small-capacity centrifuging in school, college and clinic laboratories. Its resiliently mounted 3500 RPM motor is designed for vibration-free running, speed is chosen on a built-in 5-step regulator, and tube carriers come with the unit. This budget laboratory centrifuge in India is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Motor	Resiliently mounted, for vibration-free performance
Speed	3500 RPM
Speed control	Built-in 5-step speed regulator
Head	One non-removable angle head
Rotor options	Offered with angle head rotors; confirm the option for your tubes when enquiring
Supplied with	Tube carriers
Application	Small-capacity centrifuging requirements
Product code	SLE/LC/02
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Economical Centrifuge Used For?

The Economical Centrifuge is used for short, routine spins where only a few tubes need clearing at a time: settling a precipitate in a chemistry practical, pelleting debris from a suspension or spinning down a small batch of clinical samples. Because the head holds the tubes at a fixed tilt, particles reach the tube wall quickly and slide down into a compact pellet.

Start on the lowest of the five speed steps and work up towards the 3500 RPM motor speed, which is gentler on both the samples and the drive. Place carriers with equal volumes directly opposite each other, keep the lid area clear and let the head stop on its own. Wiping the chamber and carriers after each class stops dried spills from upsetting the balance later, a simple habit that keeps this piece of school chemistry lab equipment in India running smoothly.

What to Specify When Ordering

- The angle head rotor option you need, stated as tube size and tubes per run
- Number of units required for the laboratory
- Whether centrifuge tubes and racks should be added to the quotation

Supplier

Scien
Harya
deale
labor