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Product Name :

Laboratory Centrifuge

Product Code :

SLE/LC/06



Science Lab
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Description :

Laboratory Centrifuge (Product Code: SLE/LC/06) is a low-speed swing out centrifuge used to spin samples gently in clinical and pathological laboratories, including infertility labs where low speed is recommended. It carries an 8 x 15 ml swing out head, a 0–99 minute digital timer and a brushless AC motor that reaches 3000 rpm without load. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, alongside its other laboratory instruments in India.

Specifications

Parameter	Detail
Type	Low-speed centrifuge with swing out head
Head	8 x 15 ml swing out head
Reduction adapters	8, to accept test tubes of 12 x 100 mm
Maximum speed	3000 rpm without load; 2850 rpm on load
Timer	Digital, 0–99 minutes
Motor	Brushless AC motor
Lid	See-through acrylic lid
Intended for	Clinical and pathological laboratories; infertility labs where lowspeed is recommended
Product code	SLE/LC/06
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Laboratory Centrifuge Used For?

The Laboratory Centrifuge is used where samples need a gentle, low-speed spin, as in routine clinical and pathological separations and in infertility laboratory work where low speed is recommended. Its swing out buckets tilt towards the horizontal as the head accelerates, so the deposit forms a flat layer at the bottom of the tube and the liquid above can be removed cleanly.

The 8 reduction adapters let the 15 ml buckets hold standard 12 x 100 mm test tubes, so a lab can switch tube formats without changing the head. Set the digital timer, load tubes in opposite pairs with matched volumes and watch the run through the see-through acrylic lid instead of opening it. Expect the speed to settle at 2850 rpm with a full load against 3000 rpm empty, a detail worth checking when comparing any laboratory centrifuge in India against a written method.

Supplier

Jain Scientific Equipments Private Limited trades as ScienceLab and supplies this Laboratory Centrifuge from Ambala, Haryana, to hospitals, diagnostic and pathology laboratories, teaching institutions and dealers in India and international markets. The company can also quote the tubes and r

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