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

Product Name :

Mini Magnetic Stirrer

Product Code :

SLE/LS/08



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Description :

Mini Magnetic Stirrer (Product Code: SLE/LS/08) is a compact, high-powered stirrer used for general laboratory tasks such as chemical analysis and reagent mixing in teaching and research labs. A brushless motor gives stepless speed from 300 to 2000 rpm, and the unit stirs up to 1.5 litres on a chemical-resistant PET top while weighing just 0.3 kg. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, for labs choosing a compact magnetic stirrer in India.

Specifications

Parameter	Detail
Work plate	120 mm diameter, chemical-resistant PET
Stirring positions	1
Maximum stirring volume	1.5 litres
Maximum stirrer bar length	40 mm
Speed range	300–2000 rpm, stepless
Motor	Brushless, for reliable low-speed stirring
Operation	Vibration free, ultra silent
Protection class	IP21
Power	220/240 V, 5 W
Dimensions	150 × 145 × 50 mm
Weight	0.3 kg
Product code	SLE/LS/08
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Mini Magnetic Stirrer Used For?

A mini stirrer takes care of the many small mixing jobs in a lab — making up reagents, dissolving indicators, stirring during a titration, or keeping a sample mixed while a reading is taken — without tying up a full-size unit. Its small footprint and light weight mean it can move between benches or sit beside a burette or meter. That makes it handy lab equipment for colleges in India, where each group often needs its own stirrer.

Use stirrer bars up to 40 mm long, start at the lower end of the 300–2000 rpm range and raise the speed until the vortex is steady. The PET top resists chemicals, but wipe spills away promptly; for solutions that must be warmed, choose one of the hotplate stirrers in the range.

What to Specify When Ordering

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