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

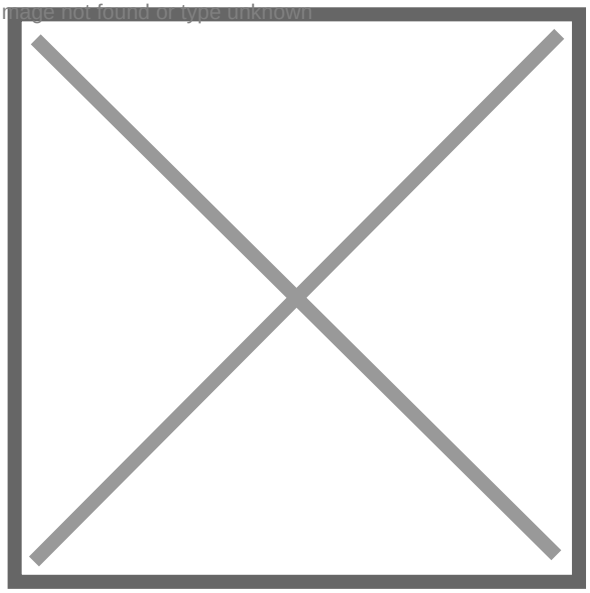
Product Name :

Magnetic Stirrer – Ultra Thin

Product Code :

SLE/LS/09

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Description :

Magnetic Stirrer – Ultra Thin (Product Code: SLE/LS/09) is a slim, compact magnetic stirrer measuring 175 × 120 × 15 mm, used for mixing in physical, chemical, analysis and biotech laboratories. Automatic reverse rotation improves mixing, speed runs from 15 to 1500 rpm, and the unit, with its IP65 wipe-clean flat construction, stirs up to 0.8 litre. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, for buyers of a laboratory magnetic stirrer in India.

Specifications

Parameter	Detail
Work plate	90 mm diameter, PET (chemically resistant)
Speed range	15–1500 rpm
Rotation	Automatic reverse rotation for better mixing
Maximum stirring volume	0.8 litre
Maximum stirrer bar length	40 mm
Stirring positions	1
Protection class	IP65
Construction	Chemical-resistant material, wipe-clean flat design, slip-proof rubber feet
Power	220/240 V, 5 W
Dimensions	175 × 120 × 15 mm
Weight	0.3 kg
Product code	SLE/LS/09
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is an Ultra Thin Magnetic Stirrer Used For?

Its low profile lets it work where a standard stirrer will not fit — on a crowded bench, under a burette, beside other instruments — and slip into a drawer afterwards. Automatic reverse rotation changes the stirring direction during a run, breaking up layers and giving more even results when preparing reagents, dissolving solids or mixing samples. As compact lab equipment for research in India, it suits shared benches and field-station set-ups alike.

The IP65 rating means a dust-tight case protected against water jets, so spills can simply be wiped off the flat surface; the unit should still never be immersed. Use bars no longer than 40 mm, keep volumes within 0.8 litre, and let the non-slip rubber feet grip a dry, level surface.

Wha