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

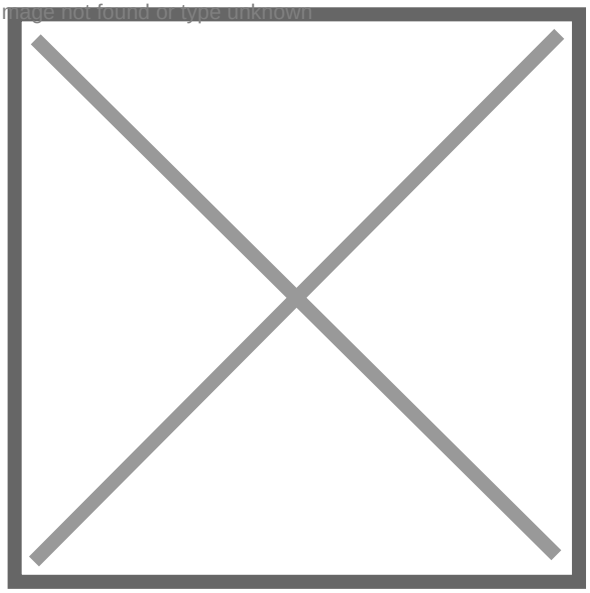
Product Name :

Electric Water Bath.

Product Code :

SCL-515/07

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Description :

Electric Water Bath (Product Code: SCL-515/07) is a double-walled, stirred laboratory waterbath used to hold samples at a steady set temperature between ambient and 100 °C in chemistryand life-science labs. Temperature is controlled by a mercury contact thermometer and relay witha listed sensitivity of 0.1 °C, and glass windows on two opposite sides let users watch thecontents from the side. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, anOEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Construction	Double walled: stainless steel inside, mild steel sheet outside
Temperature range	Ambient to 100 °C
Temperature control	Mercury contact thermometer with relay
Control sensitivity	0.1 °C (as listed)
Stirring	Complete with stirrer
Viewing	Glass window on two opposite sides
Application	Laboratory work that needs a constant temperature
Product code (model no.)	SCL-515/07
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Stirred Electric Water Bath Used For?

A thermostatic bath like this keeps reaction mixtures, reagent bottles and sample tubes at a fixed temperature for as long as an experiment needs — for example incubating enzyme tests, warming solutions before analysis, or studying how reaction rate changes with temperature. The stirrer circulates the water so every sample position sits at the same temperature rather than running hotter near the heater. It is a practical addition to chemistry lab equipment in India for colleges running temperature-dependent practicals.

Set the contact thermometer to the working temperature, fill the bath so the water covers the samples, and start the stirrer before heating so the relay responds to an even reading. Handle the mercury contact thermometer with care, as it is glass, and top up with distilled water to limit scale on the stainless-steel inner wall.

OEM Manufacturer

The Electric Water Bath SCL-515/07 is built by Jain Scientific Equipments Private Limited, which trades as ScienceLab, at its own licensed factory at Saha, Ambala, Haryana, India. As the original equipment manufacturer, ScienceLab supplies the bath factory-direct rather than through a trad dled by th