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

Product Name :

Alloy Test Tube and Thermometer Holder

Product Code :

SLE/CH/03



Science Lab
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Description :

Alloy Test Tube and Thermometer Holder (Product Code: SLE/CH/03) is a chrome plated alloy holder with spring-loaded jaws that close on test tubes or thermometers from the smallest sizesup to 25 mm. The spring action grips without the user having to keep squeezing, which helps students hold glassware steadily and keep their hands clear of heat and chemicals. Made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, it is a practical piece of chemistry lab equipment for schools in India and for college teaching labs.

Specifications

Parameter	Detail
Material	Alloy
Finish	Chrome plated
Jaws	Spring loaded
Tube size range	0–25 mm
Holds	Test tubes and thermometers

Typical Use

The most common job for this holder is gripping a test tube while its contents are warmed over a flame, for example when dissolving a salt, observing a decomposition or checking for a gas. Grip the tube near its mouth, tilt it slightly, point the open end away from everyone and move it gently through the flame so the liquid heats evenly. Because the jaws are sprung, the tube stays secure even when a student adjusts their hold. The same holder can steady a thermometer while a reading is taken from a beaker or tube, keeping the bulb off the glass wall.

The chrome plating resists everyday splashes, but it is still good practice to wipe the jaws after use and let the holder cool before storing it. Check that the spring closes firmly before each session; a weak grip on a hot tube is a hazard. For whole-class practicals, many schools issue one holder per bench along with a rack and brush so each group has a complete heating set.

Manufacturer

ScienceLab is the brand of Jain Scientific Equipments Private Limited, a laboratory apparatus company based in Ambala, Haryana, serving schools, colleges and laboratories. Visit the company profile to learn more.

Related Chemistry Lab Equipment

Items that complete a test-tube heating and measuring set:

- Test Tube — glass tubes for the holder to grip during reactions and heating.
- Bunsen Burner — heat source for warming tubes held in the jaws.
- Test Tube Stand (Wire Pattern) — somewhere safe to set tubes down after heating.
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