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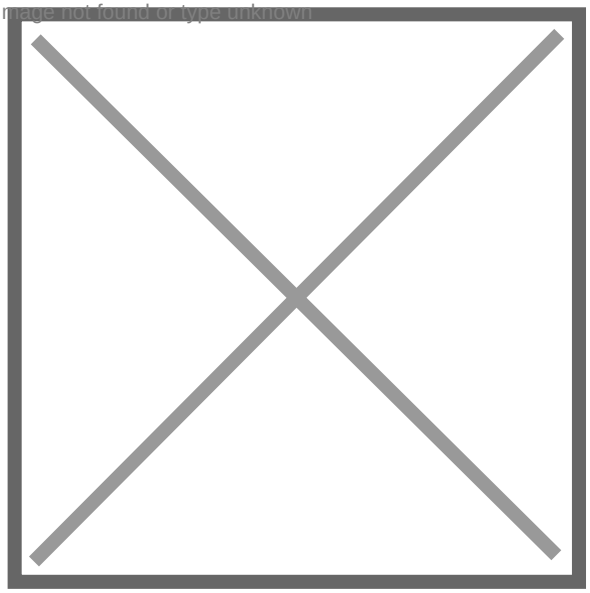
Product Name :

KITI for Heat and Thermometers

Product Code :

SCL-375/013

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Description :

KITI for Heat and Thermometers (Product Code: SCL-375/013) is a classroom heat kit used to teach temperature measurement and simple heat-transfer activities in school science lessons. It combines a scaled wall thermometer, with ranges listed as 0–50, 0–200 and ?10 to 110 degrees, with glass and plastic 100 ml cups, candles in metal holders and small plastic accessories. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Wall thermometer	Scaled wall thermometer; ranges listed as 0–50, 0–200 and ?10 to 110 degrees
Bowl	Plastic
Dropper	Plastic
Tubes	Two plastic tubes, 165 x 5 mm
Glass cups	Two, 100 ml
Plastic cups	Two, 100 ml
Holders	Two
Candles	Five, with metal holders
Pins	Five, plastic
Product code	SCL-375/013
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Heat and Thermometers Kit Used For?

The kit covers the first steps in thermometry: reading a scale correctly, comparing hot and cold water, and recording how temperature changes over time. Because it includes matching 100 ml cups in both glass and plastic, students can fill one of each with the same warm water and compare how quickly each cools — a simple fair test of how different materials pass on heat. The dropper and the two 165 x 5 mm plastic tubes help pupils handle small quantities of water during these activities.

The five candles in metal holders provide small, controllable heat sources for demonstrations such as warming a little water or showing that warm air rises. Always stand the candles on a heat-proof surface, keep hair and paper well clear, and let a teacher light them for younger pupils. As a heat energy science kit, it gives a class hands-on temperature activities without needing a fully equipped laboratory.

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