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

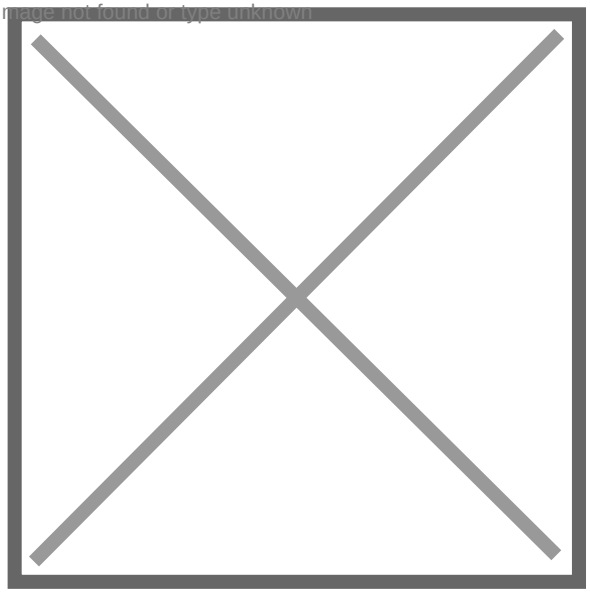
Product Name :

Crystallizers

Product Code :

SCI-620/067

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Description :

Crystallizers (Product Code: SCI-620/067) are wide, flat-bottomed glass dishes used to grow crystals from solution, evaporate liquids over a large surface and hold cooling or water baths in chemistry laboratories. This large version is 180 mm in diameter and 90 mm high with a grip, and its glass is listed as heat and chemical resistant. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM and school science lab equipment manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Material	Glass
Diameter	180 mm
Height	90 mm
Handling	With grip
Chemical resistance	Chemical resistant
Heat resistance	Heat resistant
Product code	SCI-620/067
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are Crystallizers Used For?

The broad base of a crystallizer spreads a solution into a shallow layer, so solvent evaporates evenly and crystals of substances such as copper sulphate or alum can form and be seen clearly. The large 180 mm dish is well suited to class demonstrations and to growing several crystals at once, and its depth also makes it a practical ice bath or cold-water bath around flasks and test tubes, or a small trough for collecting gas over water.

For crystal growing, pour a warm saturated solution into the dish, cover it loosely to keep out dust, and leave it undisturbed. Warm the dish gently if needed, for example over a water bath, rather than heating it hard over a direct flame, and clean away dried crusts with warm water before they harden.

OEM Manufacturer

Jain Scientific Equipments Private Limited, which operates under the ScienceLab name, is the OEM of these Crystallizers and makes them at its licensed factory in Saha, Ambala, Haryana, India. They are supplied factory-direct to schools, colleges, institutions, dealers and importers.

If you need the smaller dish in the same order, or replacements later, the manufacturer handles it direct

Rela

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Phone: +91-7082934803