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

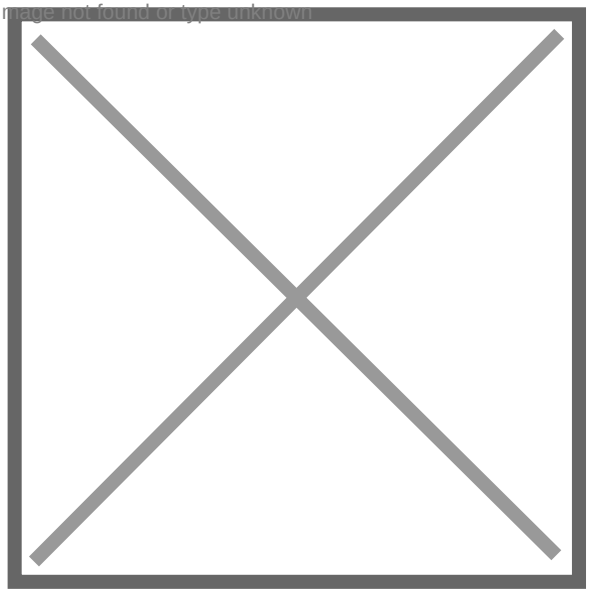
Product Name :

Glass Cylinders with Different Pupils

Product Code :

SCL273/037

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Description :

Glass Cylinders with Different Pupils (Product Code: SCL273/037) is a set of five graduated glass measuring cylinders used to measure liquid volumes in school and college science labs. The set runs from 10 ml to 250 ml — 10, 25, 50, 100 and 250 ml — and every cylinder stands on a durable plastic base, so students can pick the size closest to the volume they need. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Type	Glass gauge (measuring) cylinders
Set contents	5 pieces: 10 ml, 25 ml, 50 ml, 100 ml, 250 ml
Base	Durable plastic
Chemical resistance	Yes
Heat resistance	Yes
Product code	SCL273/037
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a Measuring Cylinder Set Used For?

Measuring cylinders are how students get a known volume of liquid for a practical: preparing a solution of set strength, adding a fixed amount of acid in a rate experiment, or finding the volume of an irregular stone by displacement for a density calculation. Having five sizes matters because precision depends on using the smallest cylinder that will hold the volume — a few millilitres are measured far more precisely in the 10 ml cylinder than in the 250 ml one. This makes the set a practical choice for any measuring cylinder requirement in schools across India.

For a correct reading, stand the cylinder on a level bench, bring your eye level with the liquid and read the bottom of the curved meniscus. Add the last few drops with a dropper. The glass is listed as heat and chemical resistant, but cylinders are measuring vessels, so do not heat them over a flame.

OEM Manufacturer

Jain Scientific Equipments Private Limited, trading as ScienceLab, is the original equipment manufacturer of this cylinder set and produces it at its own licensed factory in Saha, Ambala, Haryana. Institutions and distributors receive the sets factory-direct, and if a single cylinder in a set breaks, ask us about a replacement piece rather than re-buying the whole set. See the ScienceLab profile for more about the company.

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