Email : sales@scilabexport.com
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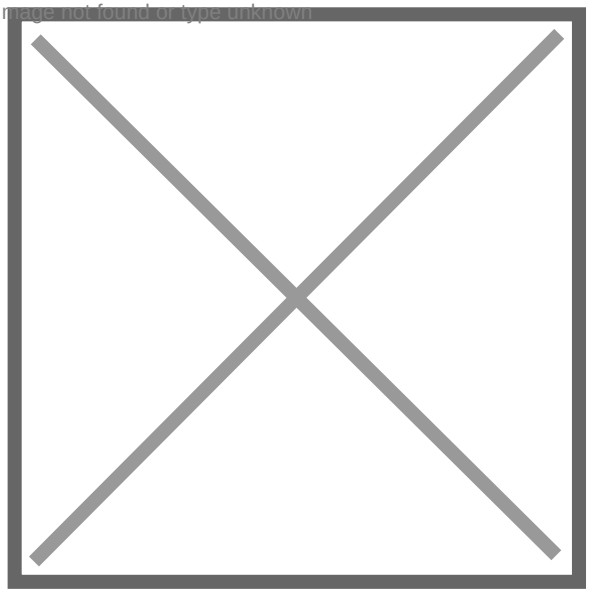
Product Name :

Measuring Cylinder 250 ml

Product Code :

SCI-455/051

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Description :

Measuring Cylinder 250 ml (Product Code: SCI-455/051) is a graduated borosilicate glass cylinder used to measure larger liquid volumes for class demonstrations, heat experiments and preparation work in school and college laboratories. It is marked in 5 ml divisions, a scale that balances its 250 ml capacity with quick, easy reading for teachers and lab assistants. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India, alongside its chemistry lab glassware for India and export.

Specifications

Parameter	Detail
Capacity	250 ml
Graduation interval	5 ml (listed as “glass separation rate”)
Material	Borosilicate glass
Heat resistance	Heat resistant
Chemical resistance	Chemical resistant
Marking	Graduated
Product code	SCI-455/051
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a 250 ml Measuring Cylinder Used For?

Fair-test heat experiments depend on it: students measure the same volume of water for every trial when comparing how far different fuels or burners raise its temperature. Teachers also use it to make up one batch of dilute solution for several student groups, and in biology to give every plant pot or germination tray an identical amount of water.

A useful rule is to pick the smallest cylinder that holds the volume you need; for just a few millilitres, a smaller cylinder reads more closely than this 5 ml scale. Pour down the inside wall to limit froth and bubbles, and clean the cylinder with a soft nylon brush so residues do not build up on the glass.

What to Specify When Ordering

- Number of cylinders for demonstration benches and the prep room
- Other capacities in the series to complete a set
- Cleaning brushes or thermometers to include for heat experiments

OEM Manufacturer

Jain Scientific Equipments Private Limited, which does business as ScienceLab, is the OEM for this c
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