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

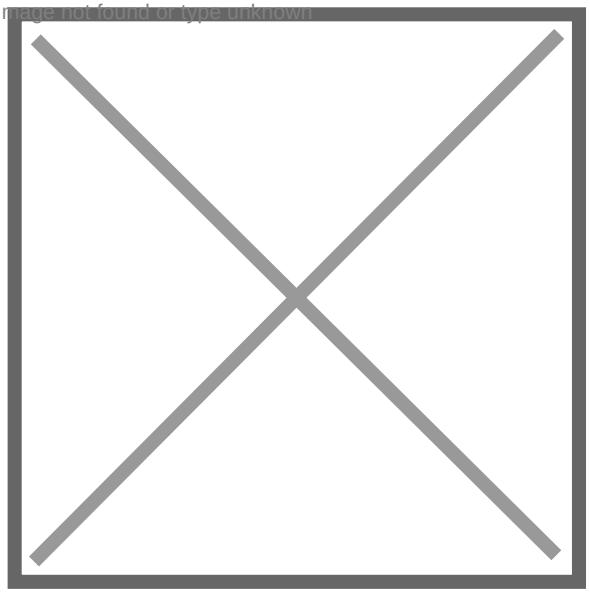
Product Name :

Conical Pots with Different Students

Product Code :

SCL320/060

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Description :

Conical Pots with Different Students (Product Code: SCL320/060) is a range of graduated conical (Erlenmeyer) flasks in transparent borosilicate glass, used to mix, swirl, heat and titrate solutions in school and college chemistry laboratories. The flasks have a narrow mouth and are listed in 50 ml, 100 ml, 250 ml and 500 ml capacities, a practical spread of sizes when choosing a conical flask for school labs in India. They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Product type	Conical flask, graduated
Material	Borosilicate glass
Colour	Transparent
Neck	Narrow mouth
Capacities	50 ml, 100 ml, 250 ml, 500 ml
Product code	SCL320/060
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Conical Flask Used For?

The sloping sides and narrow neck let students swirl a liquid vigorously without it slopping out, which is why the conical flask is the standard receiver in acid-base titrations. The same shape limits splashing and evaporation when a solution is heated on a tripod and gauze, and the flask is used to collect filtrate from a funnel or to hold growth media in simple microbiology work. Borosilicate glassware in India is chosen for these jobs because it handles repeated heating and cooling well.

The graduations give a quick guide to volume while mixing or diluting; where an exact volume matters, measure it first with a measuring cylinder or pipette. The 50 ml and 100 ml sizes suit micro-scale and titration work, while 250 ml and 500 ml flasks handle larger preparations and heating.

What to Specify When Ordering

- Which capacities you need: 50 ml, 100 ml, 250 ml and/or 500 ml.
- The quantity of each capacity, for example per student group or per bench.
- Whether you want the four sizes as a mixed set or single sizes in bulk.
- The product code SCL320/060 and your delivery location.

OEM Manufacturer

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