Email : sales@scilabexport.com
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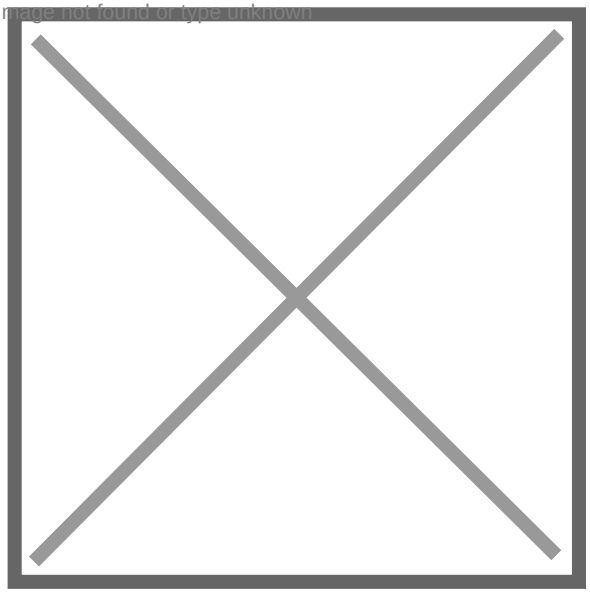
Product Name :

Chemical Beaker (Bekera) 500 ml

Product Code :

SCI-145/044

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Description :

Chemical Beaker (Bekera) 500 ml (Product Code: SCI-145/044) is a low-form borosilicate glass beaker with graduations, used to prepare and heat larger volumes of solution in school and college laboratories. Its 500 ml capacity suits teacher demonstrations and shared class solutions, where a student-size beaker would need refilling several times. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Capacity	500 ml
Material	Borosilicate glass
Colour	Transparent
Form	Low form
Graduations	Yes (scaled)
Chemical resistance	Chemical resistant
Heat resistance	Heat resistant
Product code	SCI-145/044
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the 500 ml Beaker Used For?

Teachers use a 500 ml beaker to make up a solution that several groups will share, to run a demonstration the whole class can see from their seats, or to prepare an ice bath or warm-water bath for larger tubes and flasks. It is also a practical container for holding distilled water or a wash solution at the bench through a long practical session.

When heating a beaker of this size, use a sturdy tripod with gauze, and lift it only with suitable tongs or after it has cooled, holding the body rather than the rim. The low-form shape keeps the weight low, which helps it stay steady when full. As part of school chemistry lab equipment, it pairs naturally with a measuring cylinder for accurate volumes.

What to Specify When Ordering

- Capacity and code — this page is the 500 ml beaker, SCI-145/044.
- Quantity — beakers of this size are often counted per teacher bench or per lab rather than per student.
- Handling accessories — beaker tongs, tripod and gauze, if the lab does not already have them.
- Destination — the delivery address or country for glassware dispatch.

OEM

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