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

Product Name :

Carboy With Stop Cock

Product Code :

SLE/CH/30



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Description :

Carboy With Stop Cock (Product Code: SLE/CH/30) is a polypropylene storage container with a leak-proof spigot, used to hold and dispense distilled water and other laboratory solutions at the bench. Labs that want an alternative to heavy glass carboys choose it for daily water supply, rinsing stations and stock solutions. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as part of its lab plastic ware range of chemistry lab equipment in Indiafor schools, colleges and testing laboratories.

Specifications

Parameter	Detail
Material	Polypropylene
Capacity	10 litres; 20 litres
Outlet	Leak-proof spigot (stop cock) screwed to thebody
Sterilisation	Autoclavable
Intended contents	Distilled water and other laboratory solutions

Typical Use

Most labs place the carboy on a shelf or bench edge next to the water still so that students and technicians can draw distilled water from the spigot without lifting or tipping a heavy container. It is equally useful for bulk buffer, dilute acid or salt solutions that are drawn off in small portions through the day, which keeps the stock sealed and reduces contamination compared with repeated pouring.

Stand the carboy slightly above the receiving vessel so the tap drains freely, and keep the spigot closed when refilling. Label each carboy with its contents and filling date, rinse it with a little of the new solution before topping up, and use the autoclavable body to sterilise it when it is needed for microbiology or media work. This makes it a practical, durable piece of chemistry lab equipment in India for both teaching and routine testing.

Manufacturer

Jain Scientific Equipments Private Limited trades as ScienceLab from Ambala, Haryana, producing plasticware, glassware and apparatus for teaching and testing laboratories. Company background and facilities are described on our company profile.

Related Chemistry Lab Equipment

Items that complete a distilled-water or solution-dispensing station:

- Distiller for Distilled Water — produces the water that is stored in the carboy.
- Wash Bottle LDPE with Narrow Mouth — carries water from the carboy to individual benches for rinsing.
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- [illegible]
- [illegible]

More