



Email : [sales@scilabexport.com](mailto:sales@scilabexport.com)

Phone: +91-7082934803

**Product Name :**

Gas Jar, Glass

**Product Code :**

SLE/MC/04





Email : [sales@scilabexport.com](mailto:sales@scilabexport.com)

Phone: +91-7082934803

## Description :

**Gas Jar, Glass** (Product Code: SLE/MC/04) is a clear cylindrical borosilicate glass jar used to collect, hold and test gases in school and college chemistry labs. It measures 250 x 50mm and has a heavy foot for stability and a ground flange at the mouth for a close-fitting cover; the lid is not included. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

## Specifications

| Parameter         | Detail                                                |
|-------------------|-------------------------------------------------------|
| Material          | Borosilicate glass                                    |
| Shape             | Cylindrical                                           |
| Colour            | Clear                                                 |
| Dimensions        | 250 x 50mm                                            |
| Base              | Heavy foot                                            |
| Rim               | Ground flange                                         |
| Properties        | Heat resistant and chemical resistant                 |
| Lid               | Not included (see Gas Jar Cover)                      |
| Product code      | SLE/MC/04                                             |
| Manufacturer      | Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM |
| Country of origin | India (made in Ambala, Haryana)                       |

## What Is a Gas Jar Used For?

Gas jars collect the gases students prepare in chemistry, such as oxygen, hydrogen and carbon dioxide, either over water in a trough or by upward or downward displacement of air. Once filled and covered, the jar is used for identification tests and combustion demonstrations, for example burning sulphur or charcoal on a deflagrating spoon inside the jar. Two jars placed mouth to mouth also make a simple diffusion demonstration.

As borosilicate glassware from India, the jar tolerates the heat of combustion demonstrations, and its heavy foot keeps it steady on the bench. Put a layer of sand or water in the bottom before any combustion demonstration, never heat the jar directly over a flame, and let it cool before washing.

## What to Specify When Ordering

- Number of gas jars per lab or student group.
- Gas Jar Covers, since the lid is not included.
- Gas-collection accessories such as a trough, delivery tube and rubber tubing.

## OEM Manufacturer

Jain Scientific  
equipment m  
licensed fac

**Website:** <https://scilabexport.com>, **Email:** [sales@scilabexport.com](mailto:sales@scilabexport.com)

1226/1-5, Bengali Mohalla, Science Market | 133001, Haryana

the original  
pany's  
ools



Email : [sales@scilabexport.com](mailto:sales@scilabexport.com)

Phone: +91-7082934803