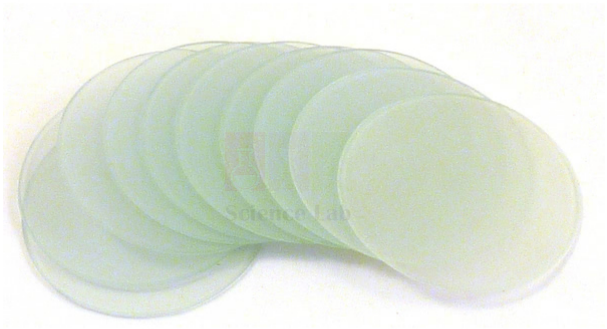
Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Gas Jar Cover

Product Code :

SLE/MC/03



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

Description :

Gas Jar Cover (Product Code: SLE/MC/03) is a clear, circular glass plate used to close a gas jar while a gas is collected, held briefly or tested in school chemistry practicals. It is made of sheet glass ground on one side, giving a flat face that sits closely on the jar's rim to keep the gas inside. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM lab glassware manufacturer in India, at its own factory in Ambala.

Key Details

Parameter	Detail
Material	Sheet glass
Shape	Circular
Colour	Clear
Finish	Ground on one side
Purpose	Cover for gas jars
Product code	SLE/MC/03
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a Gas Jar Cover Used For?

In gas preparation experiments, a jar filled with water is inverted in a trough and gas from a delivery tube displaces the water. When the jar is full of gas, the cover is slid under its mouth while still under water, and the covered jar is lifted out. The cover is then moved aside briefly to insert a glowing splint, a burning taper or limewater when testing for oxygen, hydrogen or carbon dioxide, making it a small but essential part of any gas collection apparatus.

Place the ground face against the jar's flange; a thin smear of petroleum jelly on the ground surface improves the seal when a gas must be held for longer. Slide the cover sideways rather than lifting it straight up, handle it by the edges, and store covers flat so the ground face is not chipped.

What to Specify When Ordering

- The gas jar the cover will be used with, as this listing does not state a diameter.
- Number of covers: one per jar plus a few spares for breakages.
- Whether matching Gas Jar, Glass units should be quoted at the same time.

OEM Manufacturer

ScienceLab, the trading name of Jain Scientific Equipments Private Limited, is the OEM behind this Gas Jar Cover. The company manufactures the covers at its own licensed factory at Saha, Amba
chem

Beca ng