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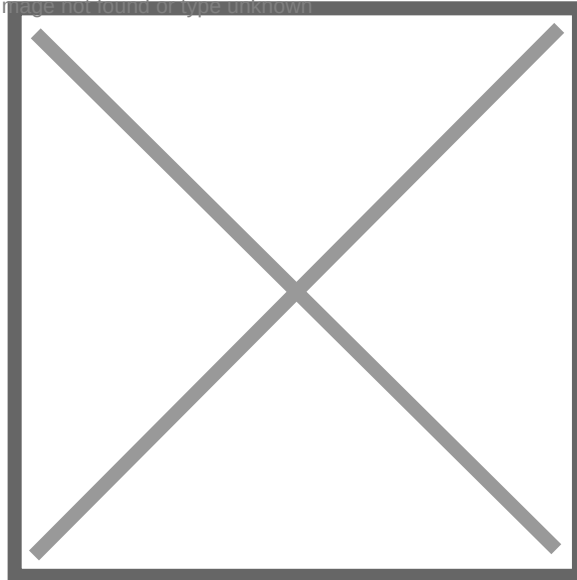
Product Name :

Glass Tube (Open at Both Ends)

Product Code :

SCL-359/078

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Description :

Glass Tube (Open at Both Ends) (Product Code: SCL-359/078) is a clear glass tube used for diffusion experiments in school and college science laboratories. Because it is open at both ends and offered in different diameters, gases or solutions can be introduced from each end and their meeting point observed through the glass. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, lab glassware maker and physics instruments supplier in India, at its own factory in Ambala.

Key Details

Parameter	Detail
Form	Glass tube, open at both ends
Diameters	Different diameters available
Colour	Clear
Application	Diffusion experiments
Product code	SCL-359/078
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Open Glass Tube Used For?

A classic demonstration clamps the tube horizontally, with cotton wool soaked in ammonia solution at one end and hydrochloric acid at the other, both inserted at the same moment. A white ring of ammonium chloride forms where the two gases meet, closer to the acid end, showing that the lighter ammonia molecules diffuse faster. Carry this out in a fume cupboard or a well-ventilated room under teacher supervision.

The clear glass lets the whole class watch the ring form, and measuring its distance from each end with a metre scale turns the demonstration into a quantitative exercise. Tubes of different diameters also suit simple liquid-diffusion set-ups and general open-tube work on physics and chemistry benches.

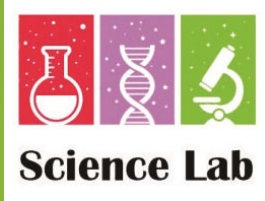
What to Specify When Ordering

- The diameter you need, since the tube is offered in different diameters.
- The length required, as it is not stated in the listing.
- Quantity per class, plus any stands or clamps to hold the tube.

OEM Manufacturer

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, the OEM that produces this open glass tube at its own licensed factory at Saha, Ambala, Haryana, India. Registered under CIN U29309HR2020PTC087597, the company runs its Saha works under Factory Licence No. 1226/1-5, Bengal Mohalla, Science Market, Ambala Cantt. Haryana 133001, India. For more details, visit <https://scilabexport.com> or email sales@scilabexport.com.

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