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

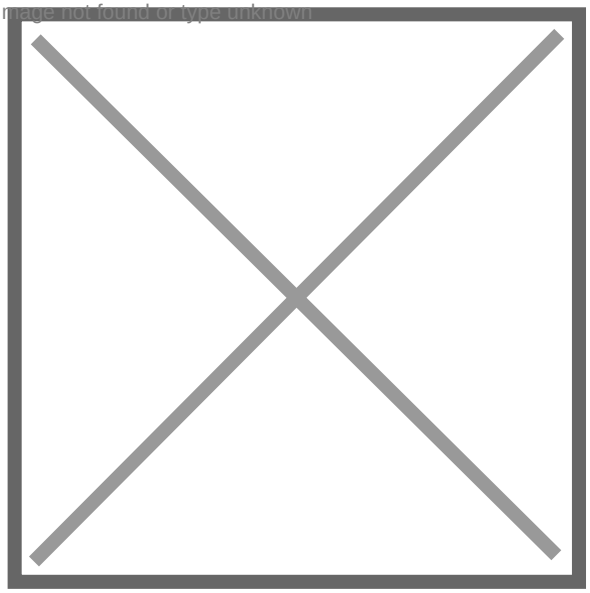
Product Name :

Drying Hose

Product Code :

SCI-985/062

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Description :

Drying Hose (Product Code: SCI-985/062) is a rigid glass drying tube used to hold a granular drying agent so that a gas passing through it loses its moisture before it is collected or tested. Despite the word “hose” in its name, it is listed as clear glass, 17 mm in diameter and 145 mm long, and it fits into a gas collection apparatus with stoppers and tubing. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer and laboratory equipment supplier in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Material	Glass
Diameter	17 mm
Length	145 mm
Chemical resistance	Chemical resistant
Heat resistance	Heat resistant
Colour	Clear
Drying agent	Not listed as included — filled by the user
Product code	SCI-985/062
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a Glass Drying Tube Used For?

Many gases made in school practicals, such as carbon dioxide or hydrogen, leave the generator carrying water vapour. Passing them through a tube packed with a drying agent removes that moisture, so students can collect a dry sample or show that a product such as water comes from the reaction itself and not from the wet gas. A drying tube can also sit on the open end of apparatus to stop damp room air getting in.

To prepare the tube, place a loose plug of cotton wool or glass wool at one end, fill it with granules of a suitable drying agent, plug the other end and close both ends with bored stoppers carrying short glass pipes. Pick a drying agent that does not react with the gas you are drying, and replace it when it becomes wet or caked.

OEM Manufacturer

ScienceLab, the trading name of Jain Scientific Equipments Private Limited, is the OEM for the Drying Hose. It is made at the company's own licensed factory in Saha, Ambala, Haryana, India, and supplied factory-direct to schools, colleges, institutional buyers, dealers and importers.

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