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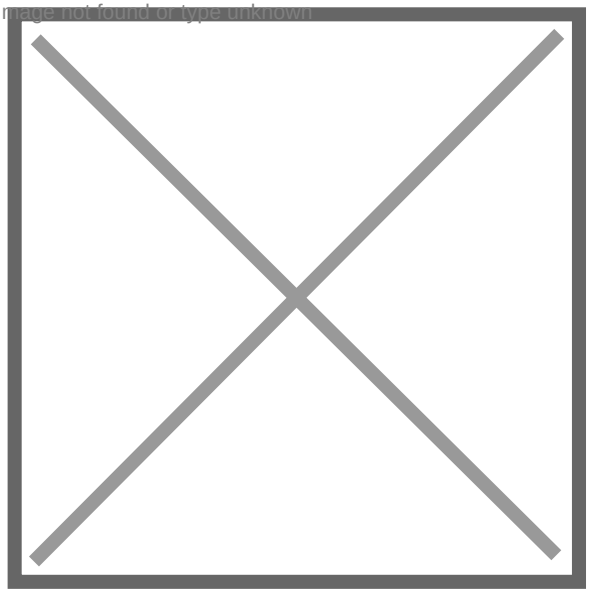
Product Name :

Y-Shaped Glass Pipes

Product Code :

SCI-159/049

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Description :

Y-Shaped Glass Pipes (Product Code: SCI-159/049) are glass Y-connectors used to divide one flow into two angled branches, or to bring two flows together, in chemistry and biology laboratory apparatus. They are formed from 7 mm diameter glass tube that is listed as chemical and heat resistant, and the Y shape turns the flow gently rather than at a right angle. They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Shape	Y-shaped connector
Material	Glass tube
Tube diameter	7 mm
Resistance	Chemical resistant, heat resistant
Product code	SCI-159/049
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are Y-Shaped Glass Pipes Used For?

In chemistry, a Y-piece can bring two gases or liquids together into one delivery tube so they mix before reaching a reaction vessel, or divide a single stream between two receivers. In biology, it is the classic windpipe-and-bronchi piece in a bell-jar model of the lungs, with a small balloon on each arm to show how the lungs inflate when the rubber diaphragm is pulled down.

Fit rubber tubing to each 7 mm arm after wetting the glass, and keep the joints supported so the arms are not strained. A Y-connector rinsed with water after use and dried on a rack is ready for the next class. Together with straight and T-shaped pipes, it completes the connector section of a school chemistry lab equipment store.

OEM Manufacturer

Jain Scientific Equipments Private Limited sells under the ScienceLab name and is the OEM (original equipment manufacturer) of these Y-shaped glass pipes. They are made at the company's own licensed factory at Saha, Ambala, Haryana, India, and supplied factory-direct to schools, colleges, institutions, dealers and importers without a trading intermediary. Ask us directly for repeat quantities for the new term. The ScienceLab company profile has more background.

Related Laboratory Equipment

Items used with a Y-connector in gas set-ups and lung models: