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Product Name :

Delivery Tube

Product Code :

SLE/GBO/17



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Description :

The **Delivery Tube** (Product Code: SLE/GBO/17) set contains four clear glass tubes of 6 mm outer diameter — two straight and two bent at 90° — used to lead a gas from a reaction vessel into a collecting jar, a test solution or a water trough. Fitted through a bored stopper, these tubes form the link in the gas collection apparatus used in India's school and college labs. The set is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Specifications

Parameter	Detail
Supplied as	Set of 4 glass delivery tubes
Material	Glass
Colour	Clear
Outer diameter	6 mm
Heat resistance	Heat resistant
Chemical resistance	Chemical resistant

Each set comprises:

- 1 x short, straight tube, 70 mm long
- 1 x long, straight tube, 170 mm long
- 1 x 90° bend with both arms 60 mm long
- 1 x 90° bend with arms of 60 mm and 160 mm

Typical Use

Many of the gas experiments in a science lab kit for class 10 depend on a delivery tube: carbon dioxide is generated in a flask or boiling tube and bubbled through lime water, hydrogen is collected over water, and oxygen is led into an inverted gas jar. The bend with one 160 mm arm can reach down to the bottom of a gas jar or into a trough, while the short 60 mm bend sits neatly on a stopper; the 70 mm and 170 mm straight tubes serve as connectors, thistle-funnel extensions or simple outlets. Having all four shapes in one set means a teacher can assemble the common arrangements without cutting and bending tubing.

To fit a tube into a bored rubber stopper, wet the glass with water, hold the tube close to the stopper with a cloth around your hand, and twist it in gently rather than pushing. Never force a tube; this is how most cuts in school labs happen. When a heated reaction is being stopped, remove the delivery tube from the water trough before removing the heat so that water is not sucked back into the hot vessel.

Manufacturer

Jain Scientific Equipments Private Limited makes this set in Ambala, Haryana, and markets it under the ScienceLab name. The company supplies chemistry glassware and apparatus to schoo nd, see t

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