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

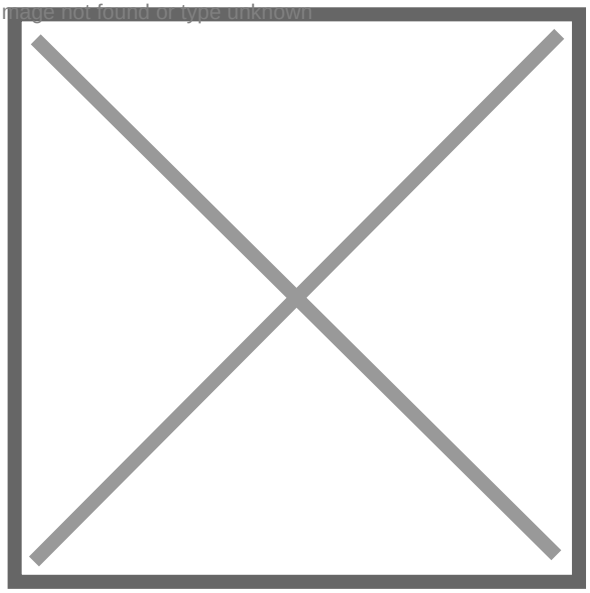
Product Name :

Hollow Glass Tubes Ordinary

Product Code :

SCL-691/091

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Description :

Hollow Glass Tubes Ordinary (Product Code: SCL-691/091) are plain hollow tubes of clear borosilicate glass that students and lab assistants cut, bend and shape into the connecting pieces a chemistry set-up needs: delivery tubes, right-angle bends, jets and short links between flasks and rubber tubing. The glass is heat resistant and chemical resistant, so a finished piece cancarry hot gases and vapours or sit in contact with acids and alkalis during an experiment. Schools buying from a lab glassware supplier in India often keep a stock of these tubes for the glass-working practical and for repairs to existing apparatus. They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as part of its school chemistry lab equipment in India.

Specifications

Parameter	Detail
Product Code	SCL-691/091
Type	Hollow glass tubes, ordinary
Material	Borosilicate glass
Colour	Clear
Resistance	Heat resistant, chemical resistant
Suitable for	Making delivery tubes, bends and jets; joining apparatus

Typical Use

In the classic glass-working exercise, students score a tube with a cutter, snap it cleanly, round the sharp ends in a flame, then soften a section and bend it to a right angle or draw it out into a fine jet. The finished pieces become delivery tubes for gas preparation, links in a simple distillation apparatus, or inlet and outlet tubes pushed through bored corks in flasks and boiling tubes. Because borosilicate softens at a higher temperature than soft soda glass, use the hottest part of a well-adjusted Bunsen flame, rotate the tube steadily while it heats, and let each piece cool slowly on a heat-proof mat rather than on a cold bench.

Most glass injuries in school labs happen while pushing tubing into a cork or rubber stopper. Wet the end of the tube or add a drop of glycerine, wrap your hand in a cloth, hold the tube close to the cork and ease it in with a gentle twist, never by pressing on a bend. Store unused lengths flat in a rack or box so they do not roll off the bench.

Manufacturer

Jain Scientific Equipments Private Limited trades as ScienceLab and manufactures laboratory glassware and apparatus in Ambala, Haryana, for institutions in India and international markets. For vendor registration, the company's details are GSTIN 06AAECJ8618A1ZT and LEI 3358004HRD1JIVXKYX49. More information is on the company profile.

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