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

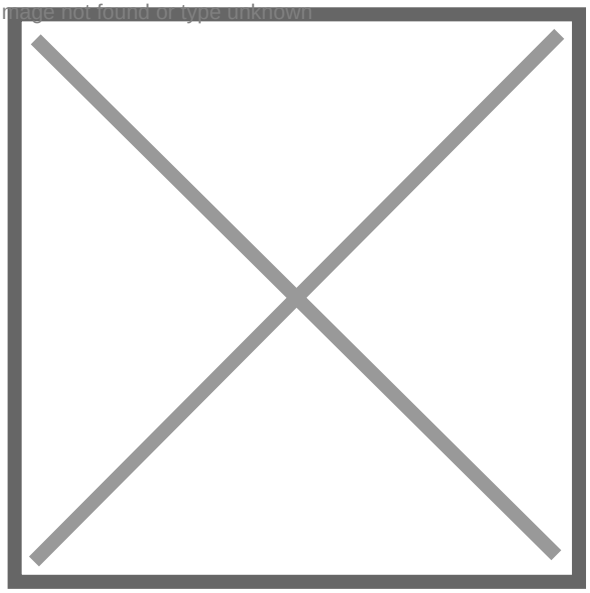
Product Name :

Equipment for Cutting Glass Pipes 12mm

Product Code :

SCI-357/145

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Description :

Equipment for Cutting Glass Pipes 12mm (Product Code: SCI-357/145) is a metal hand tool used to score 12 mm glass tubing so it can be snapped cleanly to length in chemistry and physics laboratories. The tool is corrosion resistant and spring loaded, so it stays open until it is squeezed around the tube. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory equipment supplier in India, along with the glass tubing and other chemistry lab equipment a practical set-up needs.

Specifications

Parameter	Detail
Material	Metal
Glass pipe size	12 mm
Finish	Corrosion resistant
Action	Spring loaded; stays open until used
Working principle	Scores the glass tubing, making the cut much easier
Product code	SCI-357/145
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Glass Tube Cutter Used For?

Lab assistants and teachers cut glass tubing to make delivery tubes for gas collection, short connectors for condensers and distillation set-ups, and lengths for bending into U- or L-shapes over a flame. A clean score from a proper cutter gives a straight break, where a file or improvised blade tends to leave jagged, dangerous ends.

Close the tool on the tube to make a fine, even score, turning the tube if needed, then wrap the tube in a cloth and snap it away from you with your thumbs behind the mark. Fire-polish the cut ends briefly in a spirit lamp or burner flame so they are smooth before fitting rubber tubing or bungs. Wear eye protection and gloves whenever glass is being cut.

What to Specify When Ordering

- The outside diameter of the tubing you cut, to confirm the 12 mm size suits it.
- How many cutters you need — one per prep room or one per bench.
- Whether glass tubing, safety eyewear or gloves should be added to the same quotation.

Supplier

This glass tube cutter is sourced and supplied by Jain Scientific Equipments Private Limited, the company behind the ScienceLab name, from its base in Ambala, Haryana. Schools, colleges, dealers and importers can order it with glassware and consumables so that a whole prep-room list arrives in one consignment.

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