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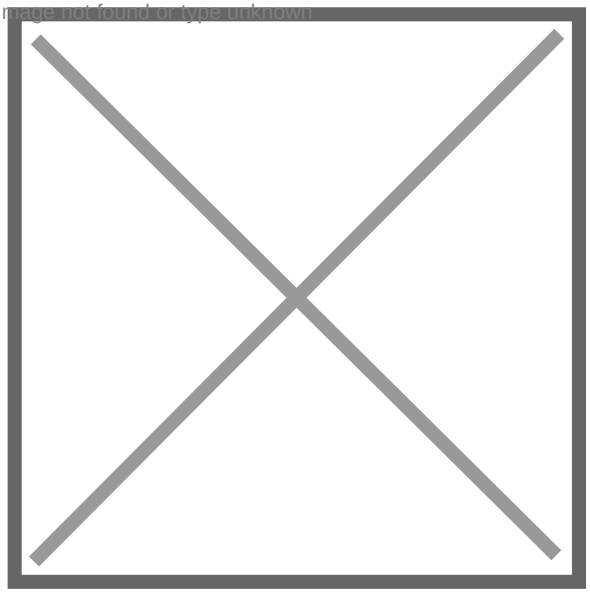
Product Name :

Equipment for Cutting Glass Pipes

Product Code :

SCI-658/043

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Description :

Equipment for Cutting Glass Pipes (Product Code: SCI-658/043) is a hand-held glass tube cutter used to score glass tubing cleanly so it can be snapped to length in school, college and workshop laboratories. Lab technicians value it because it takes tubing up to 1-1/2 inch (38 mm)in diameter and scores it with a small wheel of about 6 mm. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Type	Hand-held cutter for glass tubing
Maximum tubing diameter	1-1/2 inch (38 mm)
Cutting wheel diameter	Approx. 6 mm
Body	Nickel-plated zinc-alloy die-casting
Action	Spring loaded to stay open until used
Method	Insert the tubing into the cutter and rotate the tube to score a precise mark
Product code	SCI-658/043
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Glass Tube Cutter Used For?

Teachers and technicians use it to cut glass tubing to length when making delivery tubes, gas-collection setups and connectors that pass through rubber stoppers. It is a useful piece of chemistry lab equipment for schools in India and elsewhere that assemble their own apparatus from stock tubing instead of buying every tube pre-cut.

Mark the length, let the spring hold the cutter open, insert the tube and close the cutter so the wheel rests on the glass. Rotate the tube once for a single light score — repeated heavy scoring tends to chip the glass. Then wrap the tube in cloth, snap it at the mark and fire-polish both ends in a burner flame so no sharp edges remain.

What to Specify When Ordering

- The outside diameter of the tubing you cut (this cutter takes up to 38 mm)
- Number of cutters — one for the prep room or one per bench
- Whether glass tubing and protective eyewear should be quoted with it

Supplier

This cutter is sourced and supplied by Jain Scientific Equipments Private Limited, the company behind the ScienceLab name in Ambala, Haryana. Laboratories can order it in the same enquiry as their glass tubing, stoppers and other bench apparatus, whether they are schools, colleges, traini

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