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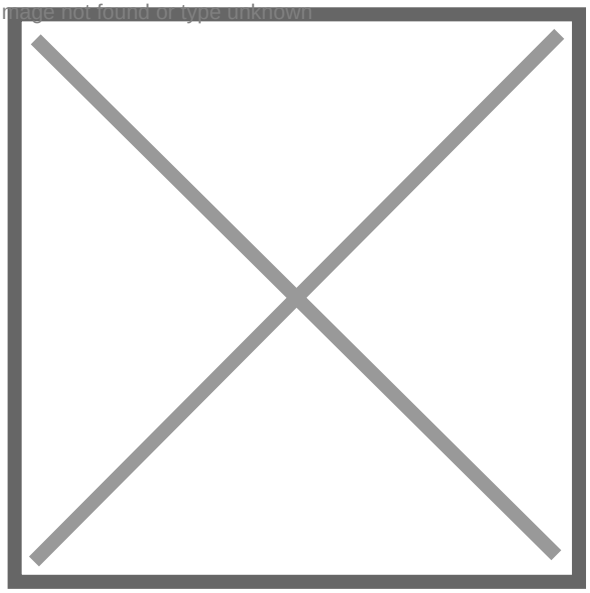
Product Name :

Wire Cutter

Product Code :

SCL-306/051

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Description :

Wire Cutter (Product Code: SCL-306/051) is a pair of steel pliers used to grip, twist, bend andcut wire and cable during physics and electrical laboratory work. Students and lab assistants useit to prepare connecting wires and resistance wire, and its insulated handles give a firm,comfortable grip. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala,India, as one of the everyday physics lab instruments that schools in India need on everyelectricity bench.

Specifications

Parameter	Detail
Tool type	Wire cutter (pliers)
Material	High-grade steel
Handles	Insulated
Surface	Corrosion resistant
Build	Sturdy and easy to use
Functions	Gripping, twisting, bending and cutting wire and cable
Product code	SCL-306/051
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Wire Cutter Used For?

Most electricity practicals start with wire preparation: cutting connecting wire to length, twisting and bending the ends so they clamp neatly under terminal screws, and trimming resistance wire for meter bridge or potentiometer work. The jaws of the wire cutter grip and shape the wire while its cutting edges snip it cleanly.

Cut only with the power disconnected. The handles are insulated for grip, but no voltage rating is stated, so the tool must never be used on live circuits. Hold the offcut so it does not fly, wipe the tool after use and keep it in a drawer or tool kit to protect the cutting edges.

Supplier

Jain Scientific Equipments Private Limited, trading as ScienceLab, supplies this wire cutter from Ambala, Haryana, with the wiring accessories that go with its physics apparatus. Schools setting up electricity benches often order hand tools together with wires, keys and meters so that each bench is ready to use on arrival. See the ScienceLab company profile for more about the company.

Related Physics Lab Equipment

Items a lab typically prepares or pairs with the wire cutter: