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

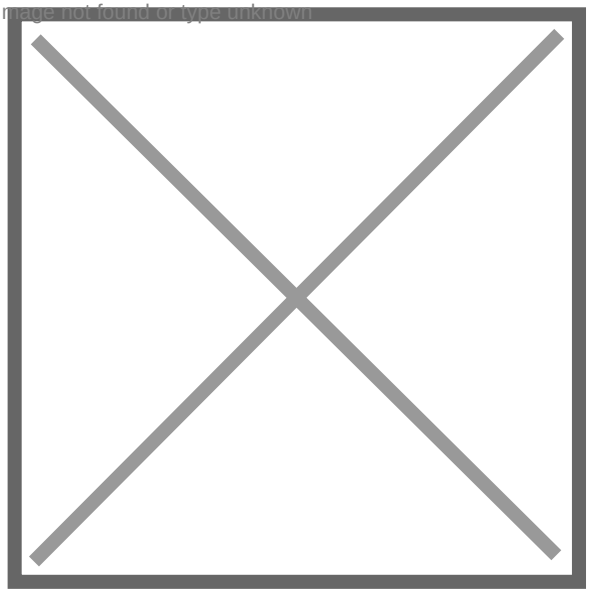
Product Name :

LPG Gas Connection with 2 Refills

Product Code :

SCL-658/077

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Description :

LPG Gas Connection with 2 Refills (Product Code: SCL-658/077) is a commercial LPG (liquefied petroleum gas) connection supplied together with two refills, giving a chemistry laboratory its own fuel source for gas burners. It suits schools and colleges that do not have piped natural gas but need a steady flame for heating, boiling, evaporation and flame tests during practicals. Institutions setting up a new chemistry room often order it at the same time as their burners and tubing so the benches are ready to use from the first class. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Key Details

Parameter	Detail
Product Code	SCL-658/077
Type	Commercial LPG gas connection
Supplied as	Commercial connection with 2 refills
Fuel	Liquefied petroleum gas (LPG)
Purpose	Fuel supply for laboratory gas burners
Suitable for	School and college chemistry laboratories using LPG burners

Typical Use

Once installed, the connection feeds the gas line that serves the Bunsen burner on each bench, so students can heat test tubes, bring solutions to the boil, evaporate filtrates in a china dish, carry out flame tests and bend glass tubing. Having two refills with the connection means a lab can keep one in use and one in reserve, so a practical is not interrupted when the gas runs out mid-term. Burners and tubing should be ones intended for LPG, and the teacher should show every class how to open the bench tap only after the lighter is ready.

Keep the cylinder upright in a well-ventilated place away from burners, hot plates and direct sunlight, and never inside a closed cupboard. Close the cylinder valve at the end of each session, check hose joints with soap solution rather than a flame, and replace worn tubing promptly. If gas can be smelled, shut the valve, avoid any flame or electrical switch, open doors and windows and call the gas distributor. Following these routines is as much a part of setting up chemistry lab equipment in India as choosing the burners themselves.

Supplier

Jain Scientific Equipments Private Limited operates under the ScienceLab name from Ambala, Haryana. The company supplies items such as this LPG connection so that institutions can complete a working lab set-up through one vendor. More about the company is on the ScienceLab profile page.

Related Chemistry Lab Equipment

A gas