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

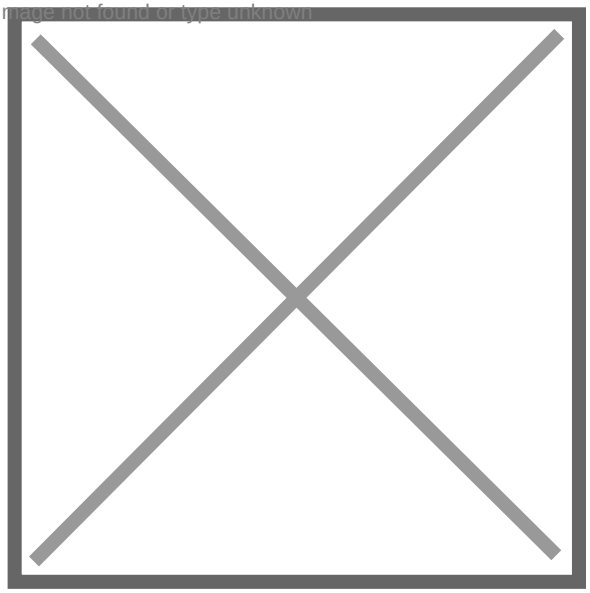
Product Name :

Air pollution: Carbon Monoxide

Product Code :

SCL340/0190

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Description :

Air pollution: Carbon Monoxide (Product Code: SCL340/0190) is a laminated wall chart used to teach where carbon monoxide comes from and why this invisible gas is dangerous in school science and health education classes. Teachers mount the 70 cm x 100 cm chart in laboratories and classrooms when covering combustion, air pollution and home safety. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Topic	Air pollution – carbon monoxide (CO)
Type	Wall-mounted chart
Finish	Laminated
Size	70 cm x 100 cm
Application	Laboratories and classrooms
Product code	SCL340/0190
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Carbon Monoxide Chart Used For?

Carbon monoxide is a colourless, odourless gas produced when fuels burn without enough oxygen, for example in vehicle engines, generators, charcoal braziers, poorly ventilated stoves and tobacco smoke. The chart gives teachers a clear starting point for comparing complete and incomplete combustion in chemistry lessons.

In biology and health education it helps explain why the gas is harmful: it binds to haemoglobin in red blood cells more strongly than oxygen does, so less oxygen reaches the body’s tissues. Students can then discuss warning signs such as headache and dizziness and simple prevention, like good ventilation and never running engines indoors, making it a practical addition to any health education kit for schools.

OEM Manufacturer

As OEM (original equipment manufacturer), ScienceLab — the trading name of Jain Scientific Equipments Private Limited — produces the Air pollution: Carbon Monoxide chart at its own licensed factory at Saha, Ambala, Haryana, India. Buying from the manufacturer gives schools and distributors one point of contact for health and environment chart sets, repeat orders and replacement copies (ask us about availability). Visit the ScienceLab profile to learn more about the company.

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