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

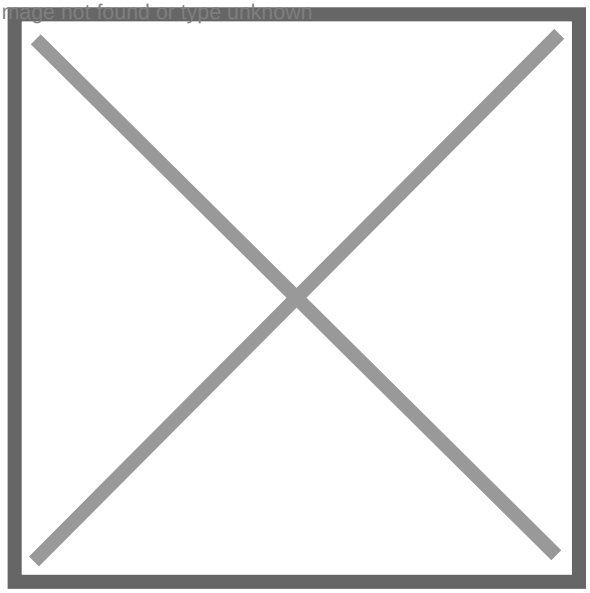
Product Name :

Air Pollution: Smog

Product Code :

SCL338/0189

Image not found or type unknown



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

Description :

Air Pollution: Smog (Product Code: SCL338/0189) is a laminated wall chart used to explain how smog forms over towns and cities and why it harms people in environmental science and chemistry classrooms. Schools and colleges display the 70 cm x 100 cm chart in laboratories and classrooms during lessons on air quality, fuels and vehicle emissions. 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 – smog
Type	Wall-mounted chart
Finish	Laminated
Size	70 cm x 100 cm
Application	Laboratories and classrooms
Product code	SCL338/0189
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Smog Chart Used For?

Smog is a haze of smoke-like pollutants and fog that hangs over built-up areas. Teachers use the Air Pollution: Smog chart to separate the two classic types: sooty smog from burning coal and other smoky fuels, and photochemical smog, which forms when sunlight acts on nitrogen oxides and hydrocarbons from traffic exhaust and produces ground-level ozone.

The chart also helps a class discuss why still, cold air (a temperature inversion) traps smog near the ground, how it irritates the eyes and lungs, and which actions reduce it, from cleaner fuels to public transport. It sits comfortably among school chemistry lab equipment as well as in biology and geography rooms.

OEM Manufacturer

The Air Pollution: Smog chart is an OEM product of Jain Scientific Equipments Private Limited, which trades as ScienceLab. As the original equipment manufacturer, the company makes it at its own licensed factory at Saha, Ambala, Haryana, India, so quotations, repeat orders and replacement copies are all handled by the maker itself. The company is a registered MSME (Udyam UDYAM-HR-01-0003714) and ships export orders under Importer-Exporter Code AAECJ8618A. Details are on the ScienceLab company profile.

Related Laboratory Equipment

Use t

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