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Product Name :

Van De Graaff Accessory Kit

Product Code :

SLE/PHY/317



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Description :

Van De Graaff Accessory Kit (Product Code: SLE/PHY/317) is a set of eight electrostatics accessories used with a Van de Graaff generator to demonstrate charge, repulsion and discharge in school and college physics labs. It brings together a Faraday's pail, electric whirl, pith-ballpillar, head of hair, neon bulb and more, so one generator can support a full sequence of static electricity experiments. The kit is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**,an OEM manufacturer of physics lab equipment in India, at its own factory in Ambala.

Key Details

Parameter	Detail
Type	Accessory kit for Van de Graaff generator
Number of items	Eight (listed below)
Generator	Not part of this kit; ordered separately
Product code	SLE/PHY/317
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

Kit contents:

- Faraday's pail
- Perspex cylinder
- Electric whirl
- Pillar with pith ball
- Comb
- Head of hair
- Point discharger
- Neon bulb

What Is the Van de Graaff Accessory Kit Used For?

Each piece turns the charged dome into a different lesson. The head of hair shows like charges repelling as the strands lift and spread, and the pith ball on its pillar is first attracted and then pushed away once it picks up charge. The electric whirl spins as charge leaks from its pointed tips, while the point discharger shows how sharp points release charge and helps bring the dome back to a safe state.

The neon bulb glows briefly when brought near the charged dome, a vivid sign of the high potential involved, and the Faraday's pail is used with an electroscope to explore how charge sits on a conductor. Together they make the kit useful school physics lab equipment in India and abroad. Work in dry air, keep electronics away from the generator and discharge the dome before handling any accessory.

What to Specify When Ordering