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**Product Name:** 

**Product Code:** 

Rods (wands) to Study Electrification

SCL2309/033



## **Description:**

Van De Graff Generator motor driven: Specially designed for electrostatic experiments and where continuous source of high voltage is required. Fitted on base with smooth running A.C. Motor, operates on 220 volts A.C. 50 Hz.

## Specifications:

Charge collecting

Silicon rubber having excellent Belt

Insulation resistance.

Tracking: Belt-tracking easily adjusted.

Charge collecting combs: Aluminum mesh, clearly visible.

Spheres: Aluminum 150 mm. dia

Connections: 4 mm sockets in dome and base.

Voltage developed; Upto 200 KV, depending on ambient conditions, with a spark length of 60mm.

Discharger: Spherical 100mm dia., with insulated handle and 4mm sockets.