

Item Name : Van De Graaff Generator motor-driven

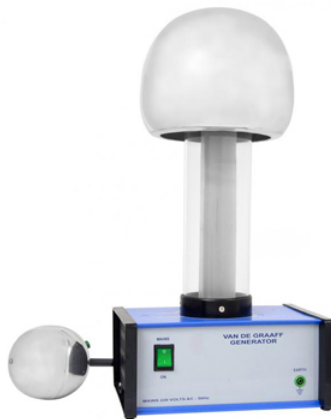
Item Code : 3127.2008.01

Item Description :

An efficient design for all the usual electrostatic experiments and for where a continuous source of high voltage is required. It has a strong arching post with a standard 4mm connecting lead.

- Charge Collecting Belt: silicone rubber having excellent insulation resistance
- Tracking: belt-tracking easily adjusted
- Charge Collecting Combs: aluminum mesh, design to be clearly visible
- Spheres: aluminum, 200mm diameter
- Connections: 4mm sockets in dome and base
- Voltage Developed: up to 200kV, depending on ambient conditions, with a spark length of 60mm
- Discharger: spherical 75mm diameter on rod for plugging into the base earth socket or support in a retort stand

Item Image :



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