

**Description:**

The Silk Braid Electroscope is a precision instrument designed to provide a reliable source of mechanical oscillations when operated in conjunction with a signal generator. It is ideal for laboratory demonstrations, experiments, and training in physics and electromechanical principles.

Technical Specifications:

- **Function:** Generates mechanical oscillations through silk braid motion when driven by a signal generator.
- **Electrical Input:** Accepts input via a pair of 4 mm safety sockets.
- **Mechanical Output:** Equipped with a secure cord clamping device for oscillation transfer.
- **Frequency Range:** Operates effectively from **0.1 Hz to 10 kHz**, covering a wide spectrum of experimental needs.
- **Safety Feature:** Integrated locking arrangement ensures safe storage and easy transportation.

Applications:

- Demonstration of mechanical oscillations in physics experiments.
- Use with signal generators for vibration and resonance studies.
- Suitable for educational laboratories and research environments.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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