

**Description:**

A heavy-duty wire-wound variable rheostat designed for electrical laboratory experiments. Provides smooth, adjustable resistance for current control and load variation, built to withstand sustained high-power operation in educational and research settings.

Application: Suitable for current control and load variation in electrical experiments

TECHNICAL SPECIFICATIONS

Resistance Range : 100 Ω

Current Rating : 5 A

Power Rating : \geq 500 W

Adjustment Mechanism : Sliding contact

Insulation Base : Ceramic or heat-resistant insulation base

Terminals : Heavy-duty terminals for secure electrical connections

CONSTRUCTION & SAFETY FEATURES

- Heat-resistant wire-wound element
- Insulated adjustment handle for safe operation
- Proper terminal insulation to prevent accidental contact
- Stable base to prevent movement during operation
- Overheating-resistant construction for sustained laboratory use

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



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