

# **Educational Lab Equipments**







Product Code . EL-EELE-11317

# DC Compound Motor And Generator Trainer

## **Description**

## **DC Compound Motor And Generator Trainer**

Starting method of shunt motor & speed control. Non-load characteristic experiment of shunt generator. Load characteristics experiment of shunt, series and compound motor. Construction of DC motor and winding resistance measurement. Load characteristic experiment of shunt & compound generator. Efficiency measurement of shunt motor by loss separation method. Forward and Reverse operation method of DC Motor.

#### **Technical Specifications:-**

#### Control Board:

Power Lamp : 1 EA

MCCB: 4 EA

Power: 1 phase, AC

DC Voltage Meter: 2 EA

DC Ampere Meter: 2 EA

• Auto Starter: 1 Set

Digital Speed Meter: 1 EA

Speed Detector: 1 EA

- DC Power Supply: 1 Set
- Electric Machine Assembly: 1 Set
- Style : Steel, Portable Type.

We are leading manufacturers, suppliers of DC Compound Motor And Generator Trainer for Electronics Engineering Lab Equipments. Contact us to get high quality DC Compound Motor And Generator Trainer for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.

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equipments.com/images/catalog/product/1908919279DCCompoundMotorAndGeneratorTrainer.jpg", "description": "Starting method of shunt motor & speed control. Non-load characteristic experiment of shunt generator.Load characteristics experiment of shunt, series and compound motor. Construction of DC motor and winding resistance measurement. Load characteristic experiment of shunt & compound generator. Efficiency measurement of shunt motor by loss separation method. Forward and Reverse operation method of DC Motor. Technical Specifications:- Control Board: • Power Lamp: 1 EA • MCCB: 4 EA • Power: 1 phase, AC • DC Voltage Meter: 2 EA • DC Ampere Meter: 2 EA • Auto Starter: 1 Set • Digital Speed Meter: 1 EA • Speed Detector: 1 EA • DC Power Supply: 1 Set • Electric Machine Assembly: 1 Set • Style: Steel, Portable Type. We are leading manufacturers, suppliers of DC Compound Motor And Generator Trainer for Electronics Engineering Lab Equipments. Contact us to get high quality DC Compound Motor And Generator Trainer for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.", "brand": "Educational Lab Equipments", "sku": "5", "gtin14": "5", "mpn": "5", "aggregateRating": { "@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount": "15" } }

Educational Lab Equipments,
#449, HSIIDC, Industrial Area, Saha, Haryana
Direct Contact Details ← +91-98173-19615 ☑ sales@educational-equipments.com
☐ www.educational-equipments.com