



Product Code . SEL-EELE-11175

DC Shunt Motor And Dc Shunt Generator Trainer

Description

DC Shunt Motor And Dc Shunt Generator Trainer

Forward and reverse operation method of DC motor. Load characteristics experiments of shunt motor. Construction of DC motor and winding resistance measurement. Efficiency measurement of shunt motor by loss separation method. Starting method of shunt motor and speed control. Load & no load characteristics experiment of shunt generator.

Technical Specifications:-

Control Board:

- DC Ampere Meter : 4EA.
- Power : Single phase, AC.
- DC Voltage Meter : 2EA.

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- Auto Starter.
 - Power Lamp : 3 EA.
 - MCCB : 4 EA.
 - Field Resister.
 - Digital speed meter : 1 EA.
 - Speed Detector : 1 EA.
 - Electric Machine Assembly : 1 set.
 - Style : Steel, Portable type.

Electric Machine

- Voltage : DC 200 V.
- Output : 360 Watt / 0.5 HP.
- Number of Pole : 2 Poles.
- DC shunt motor : 1 set.
- Excitation type : Shunt.
- Rating Speed Counter : 1500 rpm.
- Style : Semi – enclosed type.




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