

Product Name :

DC Shunt Motor And Dc Shunt Generator Trainer

Product Code :

Lab Trainers0014

Description :

DC Shunt Motor And Dc Shunt Generator Trainer

We are Leading Supplier of DC Shunt Motor And Dc Shunt Generator Trainer in India. We also bulk supply DC Shunt Motor And Dc Shunt Generator Trainer for laboratory tensors.

Features :-

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

Technical Specifications :

Control Board :

Power : Single phase, AC

DC Voltage Meter : 2EA

DC Ampere Meter : 4EA

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

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

Electric Machine

DC Shunt Generator : 1 set
Voltage : DC 200 V
Output : 360 Watt / 0.5 HP
Number of Pole : 2 Poles
Excitation type : Shunt
Rating Speed Counter : 1500 rpm

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