

Panel For Load Test Of DC Series Motor



Product Categories: [Electronics](#), [Engineering Equipment](#), [Experimental Setup For Electrical Lab](#), [Experimental Setup For Electrical Lab](#)

Product Page:

<https://www.labappara.com/product/panel-for-load-test-of-dc-series-motor/>

Product Description

Panel For Load Test Of DC Series Motor

Specifications:

1. DC Series motor With Loading Arrangement 1HP, 230V, DC & 1500 RPM.
2. Motor is copper wound with class b insulation.
3. It is supplied with one MS powder coated Electrical panel fitted with high insulation Bakelite sheet.
4. Analog ammeter and voltmeter are provided on the front panel sheet.
5. On board DC power supply to operate the DC series motor.
6. Short Circuit protection with the MCB.
7. 2 Point starter to records the reading of armature resistance.
8. 1 Nos. rheostats to control the speed of dc series motor.
9. 4mm terminals to make connections
10. Supplied with complete operating instruction manual.

Experiments:

- Load Test on DC Shunt Motor.
- Speed Control on DC Shunt Motor.