

PMSM Motor and Drive Training System



Note Shown image is just for illustration original may differ

Technical Specifications

- 1 Built-in 1HP PMSM Driver with suitable protection. $1440 \pm 10\%$ RPM,
- 2 Class B type insulation
- 3 Mechanical Loading arrangement
- 4 Aluminum Casted Brake Drum/Pulley with heat suppression facility
- 5 Onboard 450V AC Voltmeter and 10A AC Ammeter
- 6 20000 RPM Digital Tachometer is provide
- 7 BS-10 type terminals
- 8 Patch cords is provided for safety precaution.

Setup is able to perform

- 1 Study of: No load characteristics of PMSM Motor
- 2 Load characteristics of PMSM Motor.