



Product Overview

The Control Panel for Slip Ring Induction Motor – DC Shunt Generator is built for comprehensive laboratory testing and training applications. It integrates AC and DC measurement instruments, protective devices, insulated terminals, and indication lamps on a durable Polycarbonate / Hylam front panel. The assembly is mounted on an MS angle frame, ensuring long-term reliability for educational and industrial environments.

Key Features

- Screen-printed polycarbonate front panel / Hylam sheet with schematic diagram
- AC and DC measuring instruments for combined motor–generator experimentation
- Separate AC and DC MCB protection (3-Pole and 2-Pole)
- Nylon-based insulated terminals / B.T.I-30 terminals
- Panel-mounted indication lamps
- Fully assembled and wired on Polycarbonate sheet / Hylam sheet
- Mounted on a strong MS angle frame for durable use

Technical Specifications

Parameter	Specification
Front Panel Type	Screen-printed Polycarbonate / Engraved Hylam Sheet
Printed Diagram	Slip Ring Induction Motor – DC Shunt Generator test circuit
AC Voltmeter	0–500 V AC

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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Parameter	Specification
AC Ammeter	0-15 A AC
DC Voltmeter	0-300 V DC
DC Ammeter	0-20 A DC
MCB (AC Side)	3-Pole MCB, Qty: 01
MCB (DC Side)	2-Pole MCB, Qty: 01
Terminals	Special Nylon-Based Insulated Terminals / B.T.I-30 Terminals
Indication Lamps	Provided; panel-mounted
Panel Size	1000 mm × 600 mm
Mounting Sheet	Polycarbonate Sheet / Hylam Sheet
Frame Material	MS Angle Frame
Frame Dimensions	Height: 1700 mm, Width: 610 mm (approx.)
Wiring	Fully assembled and internally wired
Mounting Type	Floor-standing

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