



## CONTROL PANEL FOR DC SHUNT MOTOR

### Product Overview

The Control Panel for DC Shunt Motor is designed for laboratory and industrial training applications, offering a safe and structured solution for testing and operating DC Shunt Motors. It features a durable front panel Engraved Hylam with a clear schematic diagram, precision meters, insulated terminals, indication lamps and a strong MS angle frame.

### Key Features

- Screen-printed MS closed-type panel with front engraved Hylam sheet
- Clear schematic diagram engraved on the panel
- High-accuracy DC voltmeters and ammeters
- Special nylon-based insulated terminals / B.T.I-30 terminals
- 2-Pole MCB for protection
- Indication lamps for visual status
- Fully wired on Polycarbonate sheet / Hylam sheet
- Mounted on a robust MS angle frame

### Technical Specifications

| Parameter          | Specification                                       |
|--------------------|---|
| Front Panel Type   | Screen-printed Polycarbonate / Engraved Hylam Sheet |
| Panel Construction | Polycarbonate Panel / MS Closed-Type Panel          |

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



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| Parameter        | Specification  |
|------------------|--|
| Circuit Diagram  | Printed / Engraved schematic of DC Shunt Motor circuit       |
| DC Voltmeter     | 0-300 V DC, Qty: 02  |
| DC Ammeter       | 0-20 A DC, Qty: 02   |
| MCB              | 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 (approx.)                                   |
| Mounting Sheet   | Polycarbonate Sheet / Hylam Sheet                            |
| Frame Material   | MS Angle Frame   |
| Frame Dimensions | Height: 1700 mm, Width: 610 mm (approx.)                     |
| Wiring           | Fully assembled and wired                                    |
| Mounting Type    | Floor-standing   |

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