



DC / Direct Current Forward-Reverse Training Panel

Description

The DC Forward-Reverse Training Panel is designed for practical training in DC motor control, operation, and troubleshooting. The system enables learners to study forward and reverse motor control using a Step (North-South) type joystick hand controller and includes integrated fault simulation for troubleshooting exercises.

Features

- DC Motor Forward-Reverse Control System
- Step (North-South) Type Joystick Hand Controller
- Prewired Main and Control Circuits
- Built-in Fault Finding Facility
- Switchable Faults via Lockable Fault Enclosure
- Test Points Provided for Circuit Analysis
- Electrical Lock-Out Isolator
- 2 m Mains Connection Cable
- Components Mounted on Electrical Grade Board
- Engraved Component and Connection Labelling
- Supplied with Wiring Diagram and User Manual
- Includes Suitable DC Motor / Load

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



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Technical Specifications

Parameter	Specification
Supply Voltage	230–240 V AC, 50 Hz
Control Method	Forward-Reverse Direction Control
Controller Type	Step (North-South) Joystick
Circuit Type	Prewired Main & Control Circuits
Fault Simulation	Switchable Fault Injection
Safety	Lockable Isolator & Fault Enclosure
Construction	Electrical Grade Mounting Board

Learning Outcomes

- Study of DC Motor Forward and Reverse Operation
- Joystick-Based Motor Control
- Control Circuit Analysis
- Fault Detection and Troubleshooting
- Industrial Motor Control Practices

Standard Supply

- DC Forward-Reverse Training Panel
- Joystick Hand Controller
- DC Motor / Load
- Fault Simulation System
- Wiring Diagram
- User Manual
- Mains Connection Cable (2 m)

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