

ELECTRICAL MOTOR TRAINER PANEL BOARD

Model Number : DDC-EMT-607M



Description

This unit is specially developed for use in electrical teaching laboratory for the purpose for Various experiments of Educational Motors & Starters are adapted for use as demonstration or instructional units. The windings of each motor are terminated at 4mm safety sockets on the educational type terminal box or panel to provide efficient and convenient means of connection to external test circuits.

GENERAL SPECIFICATIONS

PANEL BOARD C/W Push Button, Metering, Circuit Breaker, Relay, Contactor, Overload Relay, Pilot Lamp, Emergency Button, Auto Trans 7.5kw, Rotor Resistance etc

TECHNICAL SPECIFICATIONS

- ❖ 1 x 3HP Direct-On-Line Starter..
- ❖ 1 x 3HP Forward-Reverse Starter.
- ❖ 1 x 3HP Star-Delta Starter.
- ❖ 1 x 10HP (7.5KW) Auto-Transformer Starter.
- ❖ 1 x 3HP Rotor-Resistance Starter.
- ❖ 1 x 3HP Soft Start Starter.

Main Panel Details

- ❖ 1 x MCCB 30A 3P 25kA
- ❖ 1 x Voltmeter O - 500V AC/DC with voltmeter selector switch
- ❖ 1 x Ammeter O - 20/40A AC/DC with ammeter selector switch.
- ❖ 1 x Phase Indicating Lights(Red, Yellow, Blue)
- ❖ 4 x Start Push Button
- ❖ 3 x Stop Push Button Red
- ❖ 4 x Pilot Light Green
- ❖ 3 x Pilot Light Red
- ❖ 1 x Emergency Push Button
- ❖ 2 x Door Latch with key

Manuals :

- (1)All manuals are written in English
- (2)Model Answer
- (3)Teaching Manuals

General Terms :

- (1)Accessories will be provided where applicable.
- (2)Manual & Training will be provided where applicable.
- (3)Design & specifications are subject to change without notice.
- (4)We reserve the right to discontinue the manufacturing of any product.

Warranty :

2 years