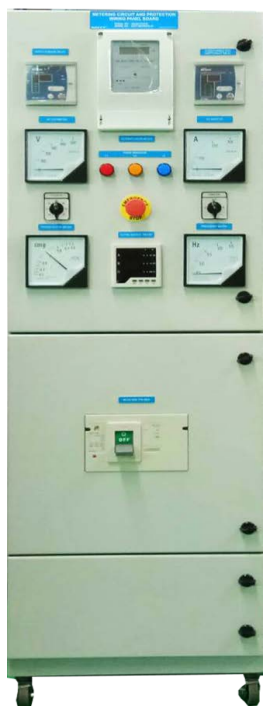


# METERING CIRCUIT AND PROTECTION WIRING PANEL BOARD

Model: GOTT-MCPWPB-01



## INSTRUMENTS & PROTECTIVE GEARS

### DISTRIBUTION :

- 30A 415V TP
- 6A MCB (Miniature Circuit Breaker)
- Output 415V, 240V 15A & 240V 13A

## CONSTRUCTION

- Console: Heavy Sheet Steel
- Finish: Baked epoxy powder in matching grey
- Marking: Engraved or silk-screened legends

## LITERATURES

1 – Operating/Instruction Manual/Wiring Diagram

## DESCRIPTION

This is an integrated training system in Electrical Power Engineering specially developed for the training of electrical power engineering.

System is used primarily to provide practice orientated training facilities for the training of electrical charginan level A4 in generation and utilization of electrical energy.

## SPECIFICATION

- Metering and Protection Section
  - 1 x Ammeter AC 0-300A c/w selector switch
  - 1 x Voltmeter AC 0-500V c/w selector switch
  - 1 x Kilowatt Meter
  - 1 x Frequency Meter
  - 1 x Digital Energy Meter
  - 1 x Phase Indicating Light (red, yellow, blue)
  - 1 x set of control fuse
  - 1 x set of current transformer
  - 1 x set of current transformer
  - 1 x set of bushar 300A TP& N
- Safety Section
  - 1 x MCCB 300A TPN 50kA c/w shunt trip coil
  - 1 x Microprocessor based combined over current and earth fault relay



## TECHNICAL SPECIFICATIONS

- Input: 415VAC, 60A, 3-phase, 50Hz
- Output: Power – 415VAC x 32A
- Lighting: 240V 13A
- Single Phase Power: 240V 15A

### Manuals :

- (1) All manuals are written in English
- (2) Operation 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

## ORDERING INFORMATION :

ITEM	MODEL NUMBER	CODE
METERING CIRCUIT AND PROTECTION WIRING PANEL BOARD	GOTT-MCPWPB-01	988-000

\*Proposed design only, subject to changes without any notice.