

AUTOMATIC POWER FACTOR CORRECTION UNIT

Model: GOTT-PFC-1201

**DESCRIPTION :**

This unit is specially developed for use in electrical teaching laboratory for the purpose of demonstrating the basic concept and the operating principle of automatic power factor correction system.

AUTOMATIC POWER FACTOR CORRECTION UNIT**TECHNICAL SPECIFICATIONS**

- Input : 240/415VAC, 60A, 3 phases, 50Hz
- Output : 240/415VAC, 60A, 3 phases, 50Hz to be connected to inductive and resistive loading unit

EQUIPMENT

Unit is equipped with the following:

- Switch on/off
- Power Factor Regulator / Controller
- Capacitor Banks
- Circuit Breaker
- Magnetic Contractors
- Power factor meter 3 phase
- Indicating lights 240V
- Current Transformer
- Safety Terminal Blocks

CONSTRUCTION

- Console : Heavy sheet steel
- Finish : Baked epoxy powder

LITERATURE

Operation Manual

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

ORDERING INFORMATION :

ITEM	MODEL NUMBER	CODE
AUTOMATIC POWER FACTOR CORRECTION UNIT	GOTT-PFC-1201	188-201

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