



TM

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BINARY
ENGINEERING

Manufacturer

Automatic Voltage Controllers, Inverter, APFC Panels,
Transformer, UPS Systems, Solar Power Generators.



Automatic Voltage Controller

Automatic Voltage Controller holds its potential for units having L.T. supply. They are designed for Unbalanced Load.



SINGLE
PHASE

THREE PHASE
OIL COOLED

THREE PHASE
AIR COOLED

Our wide range of Single/Three Phase voltage Controller are highly acclaimed for optimum performance and used with wide range of domestic and industrial application having salient features



APFC Panel

Salient Feature

User friendly Microprocessor based APFC relay having following characteristics:

Intelligent control

Menu driven handling

Self-optimising control capability

Large measuring voltage range

Recall function of the recorded values

Four-quadrant operation
(e.g. stand by generator)

Power alarm output

System parameters displayed

- o System voltage (VAC)
- o Apparent power (kVA)
- o Reactive power (kvar)
- o Apparent current (A)
- o Active power (kW)
- o Temperature (C)
- o Frequency
- o Real-time cos ϕ
- o THD-V, THD-I

AUTOMATIC
VOLTAGE
CONTROLLER

INVERTER

ISOLATION
TRANSFORMER
HMT-K-RATED
3 PHASE

UPS

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