

Enerquest Solutions Pvt Ltd

Govt Licensed Electrical Contractors & Engineers

Innovating The Art Of

LT Panel Manufacturing



CPRI Approved ISO Certified



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PANEL PORTFOLIO

FIRE HYDRANT CONTROL PANEL

AMF PANEL

PROCESS AUTOMATION PANEL

APFC PANEL

DG SYNCHRONIZATION PANEL

PCC PANEL

INTELLIGENT MCC PANEL

PLC PANEL

CHILLER CONTROL PANEL

MAIN LT PANEL

AHU CONTROL PANEL

MCC PANEL

METERING PANEL

PDB BASED PANEL

SDB PANEL

PCC PANEL



PCC (Power Control Centre) Panels are used to supervise and control the voltage and power of the power system. These panels are made of high-quality raw material and are extremely sturdy in fabrication

MAIN LT PANEL



Main LT Panel is an electrical board that gets control from a generator or transformer and conveys the same to an electric device and transmission board. We are Manufacturers of LT Panels which are very special designed ACDB with up to IP65 Protection

MCC PANEL



MCC panel (motor control center) is used for motor control of various electrical power industries. Therefore, it is most important in electricity. MCC panel is an Electrical control panel in LT panels. In other words, it can control the motor from generation to production

PDB BASED PANEL



PDB Panels are used for Electric Power Distribution, Fault Protection, and Monitoring of different Electrical Systems. It usually consists of Incomer ACB/MCCB, Switch Fuse Unit (SFU), ELCB, MCCB, MCB, etc. Any Electrical System containing Inductive & Capacitive Loads consumes both Active and Reactive Power.

SDB PANEL



The **sub-distribution panel or board** consists of a basic frame with all the necessary electrical components such as main isolating switches

INTELLIGENT MCC PANEL



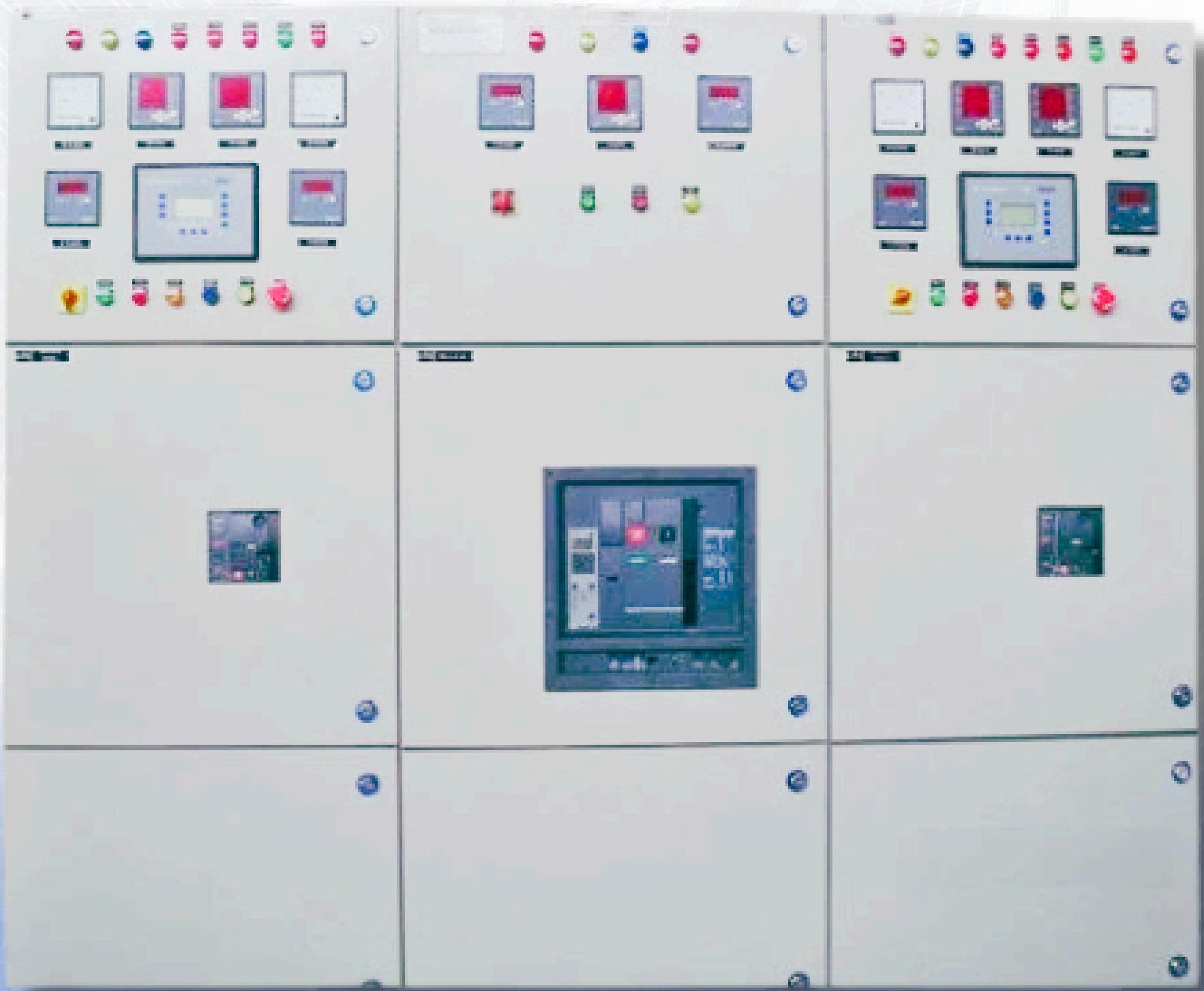
An **intelligent MCC panel** is a type of MCC panel with enhanced functionality using advanced features and a **communication-enabled motor management system (SIMOCODE)** that monitors other lead processes of the motor through the process control system.

METERING PANEL



A panel meter is an instrument that displays an input signal in either a digital or analog form. Many panel meters also include alarm options as well as the ability to connect and transfer data to a computer.

DG SYNCHRONIZATION PANEL



DG Synchronization Panel comprises of special relay that automatically performs synchronization of two or more sources of power. Beside that we also provide load-sharing relays so that each DG shares equal load and load management relays to control starting & shutting off Generators depending upon load requirement

APFC PANEL



APFC is an automatic power factor control panel which is used to improve the power factor, whenever required, by switching ON and OFF the required capacitor bank units automatically.

AMF PANEL



These automatic mains failure panels are used as automatically changeover from mains to stand-by generator in case of power failure. Highly demanded in foundries, apartments, sugar, textiles, chemical industries and others, these panels are designed in compliance with the international quality standards.

FIRE HYDRANT CONTROL PANEL



A fire alarm control panel (FACP), or simply fire alarm panel is the controlling component of a fire alarm system. The panel receives information from devices designed to detect and report fires, monitors their operational integrity, and provides for automatic control of equipment.

PLC PANEL



PLCs are often used in factories and industrial plants to control motors, pumps, lights, fans, circuit breakers, and other machinery. Integrated PLC Panel can monitor any process and provide data wherever and however, you need it.

PROCESS AUTOMATION PANEL



Process automation is defined as the use of software and technologies to automate business processes and functions in order to accomplish defined organizational goals, such as producing a product, hiring and on boarding an employee, or providing customer service

CHILLER CONTROL PANEL



A chiller controller is a machine that removes heat from a liquid coolant via a vapor compression, refrigeration, or absorption refrigeration cycles. This liquid can then be circulated through a heat exchanger to cool equipment, or another process stream (such as air or process water).

AHU CONTROL PANEL



An Air Handling Unit (AHU) can only be as good as its weakest link. We ensure via intuitive HVAC Controls that the performance and efficiency of your system are optimized to minimize energy use and maximize output without compromising the environment.

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