



## About Us...

**Varsha Automation Manufacturer of all types control panel control panel dealers since 2006 in Ahmedabad, Gujarat.**

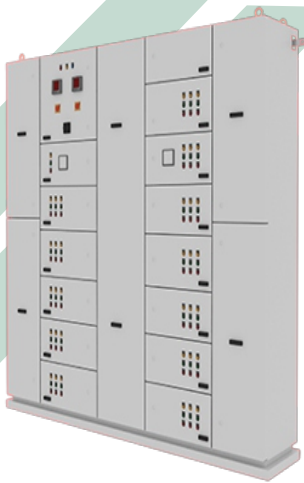
Varsha Automation Was Established in 2018 and Founder Mr.Satish Sachan With huge Experience of over 15 years of involvement with assembling, erection and supply of MCC PANEL, PLC, SCADA items with a group of experienced and qualified technocrats.

Varsha Automation has made a benchmark with its top-notch items as well as believed in delivered of best quality of products and services and committed administrations in the present serious time.

Varsha Automation explore best foundation, advancements, innovation and enormous client base is extending each year, which reflects in the consistent development of the Company's turnover. We fare to Bangladesh, U.A.E., South Africa, Philippines, Egypt, Malaysia, Indonesia and numerous different nations across the globe. With a steady pursuit towards greatness and development R.K. Engineering is scaling more up to date statures consistently .

# MCC PANEL

The Motor Control Center (MCC) is the central location for controlling electric motors. Which has a motor starter, fuse or circuit breaker and power disconnected. A special instrument called a motor control panel is used to control motors in most industries. In many commercial & Industry applications multiple electric motors are required and it is often desirable to control some of the motors. The apparatus designed for this type of function is the motor control centers mccs.



## There are four basic motor control center in manufacturing line

- ~ PMCC Panel
- ~ Intelligent MCC panel
- ~ Soft starter Control Panel
- ~ VFD (Variable Frequency Drive Panel)

# POWER PANEL

What does a power distribution panel do?

Power distribution panel Electrical Distribution Panel Breakers are switches that automatically cut off electric current when an overload or some other anomaly occurs. They prevent circuits from overheating, for instance because of a wiring problem or a defective appliance.

## POWER DISTRIBUTION PANEL

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## VFD PANEL

A VFD control panel brings together or combines motor control devices and circuit protection devices in an enclosure. This control panel also offers protection to these devices from moisture, corrosion, dust, and other damaging factors. VFD control panels have different ratings from NEMA.



## PLC SCADA PANEL

What is PLC Scada system?

A PLC is a piece of physical hardware. SCADA, on the other hand, is software. To this end, a PLC is physical. You can hold a PLC and examine it. As software, SCADA operates on a computer system and can be compared to an operating system like Windows.



# PCC PANEL

PCC panel What is PCC Panel ?

PCC panel full form is Power Control Center in Distribution and control for a various electrical power source in Industry. Therefore, it is the most important thing about electricity. In Other Words, PCC panels are a distribution boards rule contain any power and would be simply power distribution.



# SYNCRONISE PANEL

What is synchronising panel ?

Synchronising panel the name itself describes its role once you link with power Source. Means to match, adjust with two or more power magnitude levels. The demand of synchronising panels comes into action where power continuity is at priority level. In the conclusion, Synchronizing panels is the most important part for critical production industries in LT Panels. panels have proper guideline and specification selection for correct synchronization with grid and dg or pv-dg synchronization. By proper Setting of Synchronizing relay and set up of all related data like voltage, ampere, frequency, power factor etc. It can synch DG set load sharing with main power to reduce power consumption from the utility supply.



# BOILER PANEL

## More Than 30 Years Of Experience

What is the purpose of a boiler control panel?

What are boiler control panels? Boiler control panels are responsible for the heating loads in an industrial facility. They help in maintaining the optimum temperature in an industrial environment.



## What Is Boiler In Process Control?

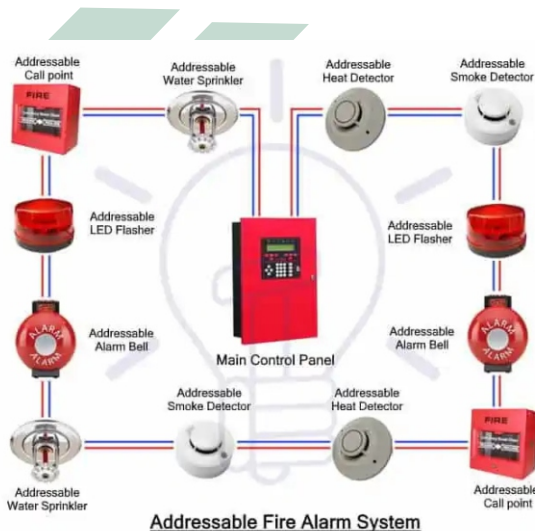
On the basis of the medical center “MediPlus” can be given a thorough examination of the body and get the advice of highly qualified specialists in various fields of medicine. According to studies, our doctors will make an individual program of prevention and treatment of identified diseases, directed to a surgical treatment if necessary.

# FIRE CONTROL PANELS

There are four basic types of panels: coded panels, conventional panels, addressable panels, and multiplex systems.

Where should the fire alarm panel be located?

Preferably in an area of low fire risk and on the ground floor by the entrance used by the Fire Brigade and preferably viewable from outside of the building. It should be located in an area common to all building users and where automatic detection is in use, the Control Panel should be in a protected area.



In other than high-rise buildings, the fire alarm control panel shall be located either in the main lobby at the entrance to the building or in a room such as a utility closet, electrical room or tele- phone room.

## Mission: -

Improve our quality, Products and services constantly to meet our customer's need & total satisfaction.

## Vision:-

To provide highly energy efficient, eco-friendly, cost effective & Quality products to all industries across the globe through development of latest technologies & constant R & D activities.

## User Industry: -



**Chemical Products**



**Ceramic Products**



**Soap & Detergent Products**



**Pesticide Products**



**Dyestuff & Pigment**



**Fertilizer Products**



**Food & Plant Products**



**Inorganic Chemical Products**



**Milk Products**



**Tannin Products**



**Mineral & Ore Products**



**Fruit & Vegetable Products**



**Carbohydrate Products**



**Pharmaceutical Products**



**Yeast Products**



**Egg Products**



**Cellulose Products**



**Herbal Products**

We would thus like to fix a meeting with your company, who is also into the same industry as above, so that we can discuss work and know more about each other's services. I would be awaiting your call for the same.


Thanking You,

Yours Truly,

**Mr. Satish Sachan**



## VARSHA AUTOMATION

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