



SHREE GANESH[®]
AUTOMATION



"Let's Control the Power"

Total Solution in Industrial Automation & Electrical Systems



COLD STORAGE



CURING CHAMBER
PANEL



APFC PANEL



BLOCK MAKING
MACHINE PANEL



AMF WITH MCC PANEL



A.C. DRIVE PANEL



DECANTER PANEL



DISTRIBUTION PANEL



INTELLIGENT CONTROL
BATCHING MIXING
PANEL / RMC PANEL



FEEDER PILLER PANEL



METER BOX PANEL



PALLET BURNER
PANEL



PCC PANEL



BUS DUCT



PLC PANEL

SWITCH ON

Why Shree Ganesh Automation ?

Shree Ganesh Automation is a certified company that deal in Industrial Automation Products & Solutions. The Company is committed to Design and Manufacture quality control panels integrated with electrical, electronics & automation components.

Ganesh Automation have an experienced design team with latest design software. We have In-House testing facilities for quality and functionality testing of control panels. Our designed control panels are working in almost all industries like Construction Machinery, Cold Storage, Plastic, Printing & Packaging, Pharmaceuticals, Chemical, Food, Pump, Textile, Engineering and many more other Industries.

We aim to continue developing new products with value added engineering solutions and technology to keep pace with growing market requirement. We will develop innovative concepts and skill engineering to create various industrial solutions.

- We offer both draw out and non-draw out panels.
- We also manufacture stainless steel panel also.
- Our panels comes with fully sectionalized, flexible, welded & bolted design to meet all specified requirements.
- All Drawing, Documentation and Application Development Is Certified.
- Well Trained Engineering Available to Attend service Calls For 24X7.
- Training, R&D Software Development Facility.



Industry We Serve

Energy

Elevator

Construction Machinery

Material Handling

Cold Storage

Plastic

Textile



Pump

Pharma

Machine Tool

Printing & Packaging

Plup & Paper

Chemical

Food

Industrial Automation

- Design Manufacturing and Supply of DCS & PLC Panels, Maximum I/O handle 24000.
- Design of automation system for plant and Machinery.
- Automation of power plants, sugar plants, cement plants, glass plants.
- Supply of PLC, DCS, AC Drives and related hardware.
- Design, Manufacturing and supply of all kinds of PLC based control panels for machines.
- Software for PLC's, DCS and Man Machine Interface.
- SCADA System, Data Management Software and MIS for production related activities.
- Machine Tools Application using servo motors & drives.
- Automatic weighing and batching plants.
- Automation solutions for Industrial Cold Storage and Ceramic Industries.
- Solution for water, Industrial Effluent treatment.

PRODUCTION FLOW



WHAT NEXT IN POWER DISTRIBUTION.

Manufacturing Capabilities

With an Integrated Approach towards manufacturing process, Shree Ganesh Automation have complete in-house facilities for electrical engineering on EPLAN & AUTOCAD, well equipped shop for fabrication, panel surface treatment with shot blasting, powder coating, assembly with pneumatic tooling, QC and testing facilities. This ascertains precise control over quality & delivery within stipulated and short time.

Advanced Technique & Machinery

- Bus bar cutting, banding and punching are hydraulic machine.
- Pre-treatment process for anti-corrosive treatment.
- Switch gears sourced from reputed and leading manufacturers.
- Testing facilities and stringent quality control.
- Adeptness of new technology.
- Modern Manufacturing Methods.
- Advanced engineering software like EPLAN & AutoCAD.
- Assembly with pneumatic tools.
- Understanding and delivering products matching intrinsic customer needs.
- Comprehensive documentation and drawing of panels.
- Design as per standard guideline.

Key Features of Our Panels

- High Quality
- Reliability
- Excellent Workmanship
- Aesthetic & Ergonomic Design
- Innovative Concepts
- Skill Engineering
- High Product Value
- Customer Satisfaction



Visit Website

SCADA

We have uses SCADA (Supervisory control and data acquisition) base PLC technology to integrate all batching functions into one Integrated Controller which provides real time batching control on a PLC and all in one PC. Windows based user-friendly system will inspire you with how quickly a new operator can learn the system.

- Improved operation of the Plant or Process resulting in savings due to optimization of the system.
- Increase productivity of the personnel.
- Improved safety of the system due to better information and improved control.
- Protection of the plant equipment
- Improved and quicker receipt of data so that clients can be invoiced more quickly and accurately.

Key Features of SCADA Software

- Solution for concrete batching up to 330m³/hr.
- Solution for Asphalt Batching up to 240 TPh.
- Sequence logics
- Analog loop Control.
- Speed of control and data acquisition.
- Types of display required
- Simple weighing calibration
- Graphics displays
- Alarms



- Trands
- RTU (and PLC) Interface
- Scalability
- Database
- Access to Data
- Client / Server distributed processing
- Production and Batch report
- Easy maintenance and fault finding systems
- Up to 999 receipe

Contact Us

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