



# ABOUT GAYATRI CONTROL

Established in 1995, Gayatri Control and Automation Private Limited in a short span has taken giant strides and carved a unique niche for itself as a leader in the world of Control Panels. An ISO 9001:2000 company

GCAPL manufactures Control Panels to meet the needs and requirements of different industries — from plastic machinery to road construction machinery, rolling mills to material handling equipment's, air compressors to printing and packaging machinery. Also, on the anvil are plans to further expand the scope to other manufacturing industries

# **CONTACT US**

29, Krishna Estate, Vatva GIDC, Phase-IV Ahmedabad-382445 Gujarat, India

Phone: +91 90813 44551

Email: info@gayatricontrol.com

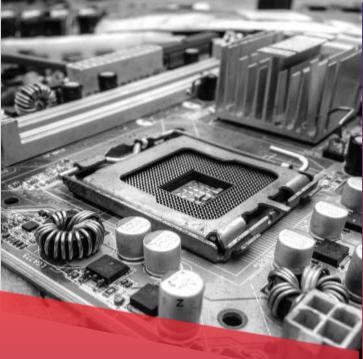
## What Is UL 508A?

UL 508A is the UL Standard for Safety of the construction of Industrial Control Panels. This includes proper component selection, wiring methods, and calculation of short circuit current ratings.

UL considers an Industrial Control Panel (ICP) an assembly incorporating two or more pieces of industrial control equipment or related control circuit devices, provided with interconnecting wiring and terminals for connections in the field.

To allow the installer to properly install the panel in accordance to the National Electrical Code and other codes, electrical ratings and instructions are to be clearly explained on the panel.





Control Panel
Manufacturing



Installation & Startup

"What We Do"



Programming

Automation

**System Integration** 

On-Site Support & Online Support



**Engineering & Design** 



Embedded Product
Design & Development













#### **Control Panel With the UL Mark**

We build to produce safe and reliable product
Certified for United States and Canada

Earning the UL Mark has shown that our panels have been evaluated, tested, and proven to meet all requirements of the UL508A standards

UL is a leading force in the research and development of global regulatory standards across a wide spectrum of industries, including industrial control equipment.





GCAPL was founded by Jignesh Pandya And Pratap bariya in Ahmedabad, India in 1995 to fill the need for quality manufactured industrial control panels that can handle extreme environments.



- **√** 20+ Countries Exported
- **√ 25+** Years of Experience in Industrial Automation.
- ✓ 12000+ successful Installation
- ✓ Quality Certificate: ISO 9001/2015, UL Listed Shop, CE
- ✓ CPRI approved short circuit test report of PCC and MCC Panels as per IS/IEC 61439-1
- ✓ Dedicated engineering team in terms of Sales, Design, Production, ERP Driven Company



**Full Service & Trunkey Projects** 

GAYATRI
Control and Automation Private Limited
Matters of pride & precision

**Automation Projects** 

**Programming & Testing** 

SCADA, PLC HMI, Motion Development

**Electrical Design & Development In Dedicated Software By Experience Team member** 

**Control Panel Design** 

**Control Panel Manufacturing** 

**UL 508A - Certifications and Inspections** 











High-Quality In-house Control Panel Design & Manufacturing





### **Facility**

- -10000 Sq Ft.
- -Crane & Material Lift Facility
- -Full Service Manufacturing Stations
- -Automatic Wire Cutting, Wire Crimping, Bus bar Cutting Punching Machinery



One Stop Solutions For Complete System for Automation Projects

# Certification UL, CE, CPRI



Matters of pride & precision



















Matters of pride & precision











































### **INDUSTRY WE SERVE**





#### **CONSTRUCTION**

Asphalt batching Plants, Mobile Batching, Drum mix Plant, Stationary Batching Plant, Concrete Batching Plant



#### **PLASTIC & PACKAGING**

- -Polymer Pencil Production
- -Bag Cutting & Stitching
- -Pet Extruder
- -PVC CPVC Production Line



#### **FURNESS & FOUNDRY**

- Tunnel kiln
- Curing Oven
- Shuttle Kiln



#### **TEXTILE**

Yarn Production

- -Fabric Procuction
- -Finishing
- -Lab Dying Machine



#### **VISION SYSTEM**

Label Detection
Siring Inspection
Plastic Profile inspection



#### TRUNKEY PROJECTS

Material Handling, Stone Cutting



# IoT Solution Cloud Computing

Remote Operations



# Thank You

CALL US TO FIND OUT WHAT WE CAN DO FOR YOU!

**Dhaval Soni** 

+917874323239

dhaval.s@gayatricontrol.com



www.gayatricontrol.com