

COMPANY PROFILE

Lekshmi Electricals

Industrial HT and LT electrical works, panel board assembly and plant automation

HALOL, GUJARAT, INDIA

Illustrative switchgear image

Industrial electrical works

Electrical installation and modification for industrial facilities in Halol and surrounding areas.



Illustrative HT switchgear room

HT electrical works

Equipment installation interfaces, cable routing and termination, earthing and testing coordination as defined by the approved scope.

LT distribution

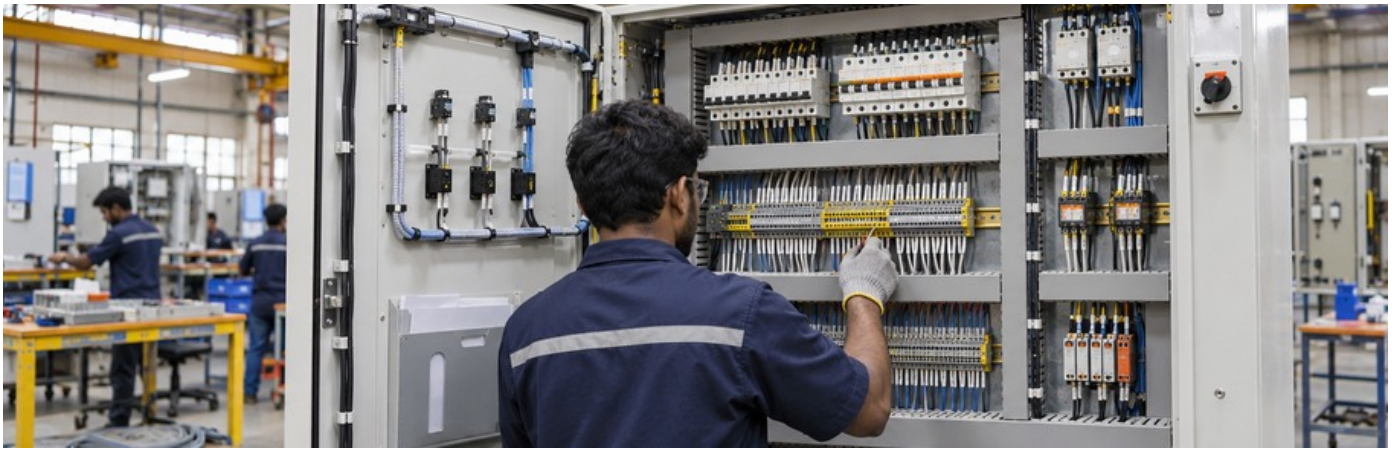
Plant distribution panels, feeder and outgoing circuits, cable trays, cable installation and field connections.

Installation planning

Review the single-line diagram, load schedule, equipment layout, access conditions and shutdown windows before defining the work package.

Panel board assembly

Assembly and installation services for industrial power distribution and control panels.



Illustrative panel assembly and wiring

Assembly and internal wiring

Work to approved drawings, equipment schedules and wiring diagrams. Coordinate component layout, labeling and internal connections.

Installation and field interfaces

Position panels, coordinate cable entries and complete agreed field connections, earthing and terminations.

Inspection and handover

Agree the checks, documentation, testing responsibilities and handover requirements for each package.

Plant automation

Control and electrical integration for industrial equipment and plant processes.



Illustrative PLC and control cabinet

Control system interfaces

Coordinate PLC, operator interface, drives and field instruments according to the project requirements.

Field signal wiring

Identify input and output points, cable routes and junction box interfaces. Review device lists and wiring diagrams before installation.

Commissioning coordination

Agree the sequence for signal checks, interlock verification and functional testing with the plant team.

Project execution

Scope and site coordination from the first enquiry through handover.

Scope review

Share drawings, schedules, specifications and the site location. Identify any existing systems, live interfaces or planned outages.

Installation planning

Agree equipment responsibilities, material interfaces, access, permits and inspection points with the project team.

Handover

Define test records, punch list closeout, marked-up drawings and other documents required under the agreed scope.

Contact & project enquiries

Speak with Suresh Kumar about industrial electrical, panel board and automation requirements.

Suresh Kumar

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+91 95749 48420

Company address

B12, Govardan Nagar, Godra Road, Halol
Panchamahal District, Gujarat, India

For a quotation

Share the site location, required work, drawings or equipment schedule, and target completion date.

Website

https://lekshmi-electricals.pages.dev