

[www.rawabiholding.com](http://www.rawabiholding.com)

# RAWABI ELECTRIC

POWER SYSTEMS  
AUTOMATION & CONTROL SYSTEMS  
METAL WORKS & FINISH  
SERVICES & SUPPORT

SUPPLY 932



Rawabi Electric (RE), a fully owned subsidiary of Rawabi Holding, is an innovative energy solutions provider to various industries since 1984. RE offers its clients personalized solutions and services that are customized to their needs. With a carefully selected portfolio, RE is aimed towards delivering best and lasting impressions. Values such as Safety, Quality, and Innovation are just few toppings to its offerings, at no additional cost.

All of RE's offerings are made with German Quality. RE's manufacturing facility is under German Dekra (Kema) and US UL continuous audit, testing and certification.

RE has four product divisions:

## 1. Automation and Control Systems

RE offers competitive solution offering for process and control systems that ranges from base process design to SAT and asset management. This is made possible by RE's highly specialized team, hands on and field know-how, world class staging facility, and strategic partnership with global leaders in this field.

- World Class Staging and IFAT facility
- Instrumentation, Control Boxes Cabinets and Shelters
- Instrumentation, Control and Electrical Boxes, Cabinets and Shelters
- Turnkey Process Control Systems
- SCADA/PLC/RTU; Engineering, System Integration, Staging and IFAT
- Gen Set Control, Auto Synchronizing, Load Management and Control
- AC/DC Control Systems
- Protection and Control (Relays, SCADA, PMS, Programming and Software)

## 2. Power Systems

Solutions are available to various applications and standards (IEC/ANSI) for both indoor and outdoor application.

### Low Voltage Systems

- Panel Boards
- Switch Boards (Switchgears and Motor Control Centers)
- Switch racks for classified and non-classified areas in industrial outdoor applications
- AC/DC Distribution Systems
- Third party certified Enclosures, Boxes, and Cabinets
- IECx and ATEX certified solutions

### Medium Voltage Systems

- Pre-engineered and Manufactured Mobile and Portable Power Centers
- GIS Switchgears
- AIS Switchgears
- Motor Control
- Compact and Secondary Substations
- Power Improvement Solutions
- Variable Frequency Drives
- Auto Transfer Switch

## 3. Metal Works and Finish

RE employs the latest world class manufacturing standards, utilizing high precision CNC machines, welding robots, etc. Offering includes:

- Structural Steel Design and Fabrication
- Sheet Metal Design and Works
- Metal Finish and Surface Treatment:
  - Surface Treatment
  - Sandblasting and Airless Spray Paints
  - Coating
  - Special Finish
- Other Custom Solutions:
  - Costume-design Services
  - Metal Work Design Services (finished and unfinished surfaces)

## 4. Services and Support

- Site Services, Installation, Testing, Commissioning
- Retrofit Solutions
- CE Service Maintenance Contracts (Asset Management)
- Automation and Optimization Solutions
- Training and Consultation
- Engineering, System Design, and CAD Services
- System Integration Services



**روابي**  
Rawabi  
Electric للكهرباء

P.O. Box 3056, Al Khobar 31952  
Kingdom of Saudi Arabia

T +966 13 812 1266  
F +966 13 812 1295

info@rawabielelectric.com  
www.rawabielelectric.com