

Ba'amer Electric has different areas of expertise, i.e.

● **TRADING**

Trading of advanced technological and world recognized electrical products.

● **ELECTRICAL CONTRACTING & SERVICES**

Design, Construction, Installation, Testing, Commissioning and after Service.

● **PANEL BOARD**

Assembly of LV Power Distribution, Control and PLC Based Automation Control Panels.

● **AUTOMATION**

Industrial Automation, Process Instrumentation and Engineering Services.

● **CABLE MANAGEMENT DIVISION**

Manufacturing Cable Ladders, Cable Trays, Trunking and accessories, U-Channels and Support System.

● **HOT DIP GALVANIZING & POWDER COATING PLANT**



BA'AMER ELECTRIC

TRADING

Division

Ba'amer Trading & Contracting Est. is a unique facility in the field of electrical and electronic engineering, and trading of electrical components offering advanced technological and world recognized products.

The company has made its presence felt in the market within the short span of time. We are based in Jeddah with branch sales offices in Riyadh & Dammam, and distributor network throughout the Kingdom.

Authorized Dealership

Ba'amer Trading & Contracting Est. is the sole distributor of electrical components and lightning protection system manufactured by **Axis Electrical Components (India) Pvt. Ltd.** in the Kingdom of Saudi Arabia.

We also are the authorized dealer for **BICON, U.K.** products of electrical components and tools in the Kingdom. We also distribute products from **Prysmian-U.K., Intercable-Italy, Luvata-Malaysia, Oriental Copper-Thailand, MK Cable Management** in the Kingdom.

We simultaneously ensure that our business operations do comply with all legislative/regulatory requirements as applicable in the Kingdom. We ensure that our Quality Policy is well understood by all our engineers & staffs and give their part in developing team work to make Quality as its norm. This is achieved through the effective implementation of **Quality Management System** in line with the requirement of **ISO 9001:2008**.





Range of Products

- BRASS CABLE GLANDS
- CABLE LUGS & CONNECTORS
- LIGHTNING PROTECTION & EARTHING MATERIAL
- CABLE CLEATS & FIXINGS
- CRIMPING TOOLS
- FLEXIBLE & LIQUID TIGHT CONDUITS
- CABLE LADDERS
- CABLE TRAYS
- U- CHANNELS
- TRUNKING SYSTEM

*Ba'amer Trading & Contracting Est.
is committed to provide products
that are the best available in the
market from Technical, Quality,
Reliability and Safety view points.*





BA'AMER ELECTRIC CONTRACTING

Division

Ba'Amer Electric Contracting Division is an ideal partner for successful implementation of all your LV electrical projects requirement including supply installation and specified shutdowns. Our experienced employees have vast experience with the highest standards of safety regulations and we have an excellent record.

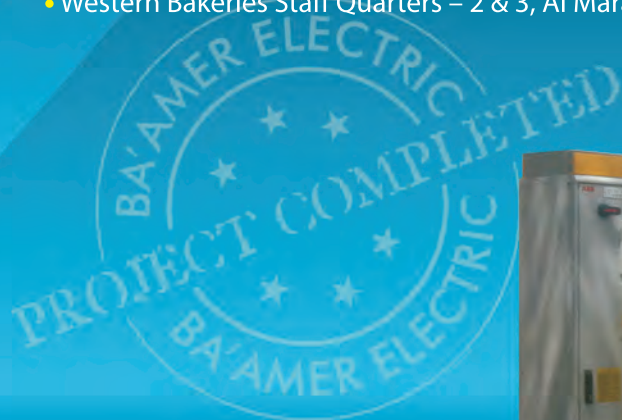
BA'AMER Electric Contracting Division undertakes small and medium Industrial (LV Electrical) Turnkey Projects. Design, Engineering, Supervision, Supply and Installation of MV/LV Switchgears, Power/Control Cables, Power Generators, Lighting, Lightning Protection, Grounding system, Operation & Maintenance of complete LV electrical system and facility Management in the Kingdom of Saudi Arabia, since 1992 mostly in the Jeddah Industrial Area. Also we undertake modifications, shutdowns, revamp and maintenance works of existing industrial plants.

BA' Amer Electric Contracting Division has a long list of happy clients in the Kingdom of Saudi Arabia, a partial list is shown below:

- Al Baik (Express Food) Cold Storage Facilities Project.
- Al Baik Renovation works at various outlets
- Al Janoub Water Co. (MOZN-Gizan)
- Al Sulaiman Holding Co. Ltd (Sulaimania Plaza)
- Al Tawfiq Plastic and Chemical Co.
- Aluminum Products Co (Alupco-Jeddah) Various Projects.
- Aquat Food Industries Co.Ltd (Al Baik Production Plant) Various Projects,
- Binzagr Unilever – Various Projects
- Carrier Saudi Services Co.
- Dahlawi Optical.
- Electrical Inst. Works of Chillers Mosadia Aramco
- Electrical Inst. Works of Chillers Baroom Center
- Food and Fine Pastries (Sunbullah) Various Projects
- Food manufacturing Co.Ltd (ULKER)



- Fosam
- Friesland (Rainbow Milk)
- Hiba Paints Co.
- Hidada
- Jeddah Foam Lamination - New Plant
- Mahmood Saeed Plaza Oasis (Ent Zone)
- Makkah Water Co. Ltd (SAFA) Various Projects
- Mattex Carpet Materials Factory
- Middle East Paper Co. (Mepco)
- Modern Food Industries Co. (Plant A&B) Al Marai Group.
- National Biscuit Confectionery Co. Ltd (NBCC) Various Projects
- National Food Industries Co. (NFIC) Various Projects
- National Industrial Resin Co.
- Pharmaceutical Solutions Industries (PSI) Various Projects
- Prince Abdulla Air Base Project
- Saudi Air Conditioned Co. Ltd. Various Projects
- Saudi Arabian Glass Co.Ltd
- Saudi Carton Industries (UCIC-Plant-2) Various Projects
- Saudi Chemical Industries (Dulux) Various Projects
- Saudi Refrigeration Co.Ltd.
- Sleep High — New Plant/Factory Expansion /Showrooms
- Unicoil – Bahra
- United Carton Industries Co.Ltd (UCIC) Various Projects
- United Flower Oil Co.
- Western Bakeries Ltd (Plant -1,2&3) Al Marai Group.
- Western Bakeries Staff Quarters – 2 & 3, Al Marai Group.





BA'AMER ELECTRIC

PANEL BOARD

Division

Ba'amer Electric provides a unique facility in the field of **electrical and electronic engineering** offering with most advanced technology available. Established in 1988, the company is involved all these years in the assembly of **LV Power Distribution, Control and PLC Based Automation Panels**.

Ba'amer Electric assembles LV Power Distribution and Control panels and also involved in customized built Panels for specific requirements with current handling capacities **up to 4000 Amps**. The Panel Division has a strong technical and marketing team, and is confident of giving total customer satisfaction with its advanced systems and services.


The main objective of the Panel Division is the supply of LV Power Distribution, Control and PLC based Automation panel boards with **Schneider Electric, ABB, Siemens, LG & EATON** components and thereby offering Technical Services by fully trained and experienced team of engineers for consultation during design, installation and maintenance.

Engineering Department


The **Engineering department** is well equipped with the **latest application** software and Auto-Cad package on fully networked **computerized systems** to enable the engineers to handle jobs from the design & drawing stage to the bill of materials.

Our Engineers make it a point to attend seminars and visit Siemens and Schneider Electric manufacturing facilities to be abreast of latest advances in technology and manufacturing methods.





A wide range of the latest machinery for sheet metal working for Manufacturing of Panel Enclosures is also available.



Latest Hydraulic Punch Press, shearing, cutting and bending machines, imported from the various countries, enabling fast and accurate manufacturing.

Design

We **design, supply and install** LV Distribution and motor control systems for various applications for industrial, commercial and domestic use.

Our panel boards and motor control centers are built on proven concepts and product support from reputed vendors like **Schneider Electric, ABB, Siemens, LG, EATON** etc.

Enclosures can be manufactured to standard designs or custom made to suit client requirement and needs.



BA'AMER ELECTRIC

PANEL BOARD

Division

- Power Distribution & Control Panels

- Protection Panel for Generator Power Plant

- ATS Panels, with conventional and PLC controls

- MCC Control Panel Compartment Type



PANEL BOARD
DIVISION



- IEC standards up to 4000Amps

- Type Tested PRISMA Assembly



- Power Factor Correction Panels

- Motor Control Centers,
with conventional VFDs,
SOFT STARTERS and PLC controls.

- IEC Standards
Fixed Type & Draw out Type

- Load centers
(IEC standards, up to 250Amps)



PANEL BOARD
DIVISION



BA'AMER ELECTRIC

AUTOMATION

Division

Ba'amer Electric is a leading System Integrator in Middle East providing a vibrant combination of strategic Automation Solution and technology skills in the field of **Industrial Automation, Process Instrumentation and Engineering Services**.

Ba'amer Electric offers Products, System, Execute Process and Factory Automation task of any complex and challenging Process requirements which includes Design, Installation, Programming and Commissioning of **PLC and SCADA system**.

Training on Industrial Automation

Annual Maintenance Contract, offering Break down service for the PLC and Drives system at your plant. Whatever be the brand or type, our engineers are able to attend to the problem. We also take care of **AMC for the Plant installations** to ensure least possible down time of the system.

On the other hand, **Ba'amer Electric** provide Training to the client's Engineers and Operational Staff on PLC, SCADA or any installed operation system with lots of hand on experience.

The User shall be able to learn trouble shooting techniques during these programs.

Also Ba'amer provide Trained Engineering Manpower for the industry for the routine maintenance activity on contract basis. Engineers shall be able to take care of the day to day plant requirements.

Embedded Engineer concept shall also extended for Project and Site Management services.

- State of the art facility for software development and testing.
- Facility to ensure least possible time from Design table to Factory Floor.
- Full fledged Design Center with dedicated Design and Engineering Team.
- Software tool like AUTOCAD, E PLAN etc used for the Electrical Design.
- Design and Engineering based on latest IEC standards.
- Reputed brands of Raw materials are used in the Panel.



Ba'amer Electric offer Building Automation Solutions with following products and systems

- HVAC CONTROL • FIRE ALARM AND SYSTEM
- CCTV AND SURVEILLANCE SYSTEM
- LIGHTING CONTROL SYSTEM
- HOME AUTOMATION SYSTEMS

Process and Factory Automation

Ba'amer Controls can execute Process and Factory Automation Projects of any complexity which includes, Design, Installation, Programming and Commissioning of PLC and SCADA system.

Support
24/7

Automatic Power Factor Control (APFC) and Active Filters

Energy Survey and Solutions

Break Down Service, Spares support, Ba'amer Electric conducts a survey on your electrical installations to assess the quality of Power. Study is conducted with a special emphasis on the harmonic level in the line. Remedial solutions are suggested wherever found necessary.

Solutions to Various Industries

- Water Treatment Plants
- Refinery Automation
- Paper Machine and Rewinders
- Rubber Mixing and Tyre Building
- Metal Processing Line
- R&D Facility Automation
- Aviation Lighting and Aviation Fueling
- Material handling system
- Cranes and Hoists
- Substation Automation
- Utility Automation
- Chemical and Process Plants
- Cement Plant
- Food and Beverages
- Printing and packaging



AUTOMATION
DIVISION



BA'AMER ELECTRIC

CABLE MANAGEMENT

DIVISION

Ba'amer Electric, Manufacturers of **Cable Management Support System**, is an **ISO Certified company** started operation in the year 2003, to cater to the ever-growing demands within Saudi Arabia & GCC Countries and since then has gone on to be the preferred and approved vendor in the Kingdom of Saudi Arabia.

During the previous years of stupendous growth, our products have won the acclaims and trust of our wide array clientele.

Our design and development of products has broken new grounds, helping us to be pioneers in design and developed products that fit our customer requirements. Extensive experience together with the latest research and technology enables us to provide superior service and unrivaled support, which has propelled us to be industry leaders in Cable Management Support Systems - both in product and service.

Our expertise and product support falls into

CABLE LADDER SYSTEM

- **TUBULAR TYPE CABLE LADDER**
- **WELDED TYPE CABLE LADDER**
- **RIVETED TYPE CABLE LADDER**

CABLE TRAY SYSTEM

- **PERFORATED CABLE TRAY**
- **CHANNEL TYPE CABLE TRAY**
- **CORRUGATED BOTTOM CABLE TRAY**

SUPPORT SYSTEM

- **U-CHANNEL**
- **I-SUPPORT**
- **HANGING I-SUPPORT AND BRACKET**
- **JOINTING MATERIALS**
- **-SUPPORT AND ACCESSORIES**
- **HARDWARE**

CABLE TRUNKING SYSTEM





BA'AMER ELECTRIC

QUALITY POLICY

and Certifications

Ba'amer Electric is committed to provide products that are the best available in the market from **Technical, Quality, Reliability and Safety** view points.

We simultaneously ensure that our business operations do comply with all legislative/regulatory requirements as applicable in the Kingdom. We ensure that our **Quality Policy** is well understood by all our engineers & staffs and give their part in developing team work to make **Quality Performance** as its norm.

This is achieved through the effective implementation of **Quality Management System** in line with the requirement of **ISO 9001:2008**.

Ba'amer Electric Panel Assemblies and quality control procedures ensuring that our customers get value for their money. All power and control components used in our assembly are **SASO approved** and confirming to **IEC standards**. Each panel has been assembled under the strict standards of quality control and with utmost care thereby completely supporting with the Certified document such as the actual tests carried out in front of the Customer/Client.

Ba'amer Electric thereby ensures the customer for using top quality components in their assembled products for reliability and durability. We take care of customer satisfaction as the first priority and emphasis on the delivered quality products with cost effective solutions.

Ba'amer Electric has an access to the technical support from the **Schneider Electric, ABB, Siemens** as world leaders in **advanced technologies**.





QUALITY STANDARDS

QUALITY CONTROL LABORATORY:

All our products and auxiliary raw materials used in our manufacturing process are subject to quality testing and rigorous inspection.

BA'AMER has laboratories equipped with all necessary equipment and end to end testing facilities like -

- Mechanical Test
- Chemical Test
- Electric Test

To reach customer satisfied, Baamer dealing with approved and certified laboratory to make an advance test as the Metallurgy Test or Special atmosphere Test.

Certifications & Approvals

- Prisma Plus up to 3200 A
- Saudi Aramco
- ISO 9001: 2008



QUALITY POLICY
and certifications



BA'AMER ELECTRIC

CLIENTELE

- Advanced Construction Co. Ltd.
- AKWAN NATIONAL Est.
- Al Janoub Water Factory, Jizan
- Al Marai
- Al Mazin International
- Al Muruj Electro Mechanical Co.
- Al Quraishi Electrical Services Co.
- Al Saad Contracting
- Al Tawfiq Plastic & Chemical Co.
- Al Watad Co.
- AL ZAMIL Air Conditioning Co
- Allied Engineering Enterprises Co. Ltd.
- ALUPCO
- Aquat Food Industries – AL BAIK FACTORY
- ARABIAN BEMCO CONTRACTING CO. LTD
- Badkook Corporation
- BECHTEL
- BINDAWOOD Super Markets
- BINZAGAR LEVER
- CARLO GAVAZZI Arabia Co. Ltd.
- CARRIER – Carrier Saudi Service Company
- DANUBE Super Markets
- Dar Al Taqnia
- DITCO
- Doosan Heavy Industries
- Express Company Ltd – AL BAIK FACTORY
- Fakhri Trade & Contracts Est.
- Fakieh Poultry Farms
- FOOD & FINE Pasteries Co.(SUNBULLAH)
- FOSAM
- HANJUNG
- HUTA-SETE
- International Building Systems Company
- KAMCO
- Khalifiti Trading Est.
- Khereiji Showrooms Company
- Makkah (Safa) Water Plant
- MATTEX Carpet Manufacturing Co
- Middle East Paper Co (MEPCO).
- Ministry of Defence and Aviation
- MOBILY Technical Building
- Mountain Technical Company – Mobily Site
- National Biscuits Confectionery Company (NBCC)
- National Food Industries Co. Ltd. (NFIC)

