

SAHARA

COMPANY PROFILE

Electrical Switchgear
Panel Manufacturer



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Company Overview

Sahara is a leading brand in the Designing, Manufacturing and Supplying of Low Voltage Switchgear Panels in Kuwait.

Founded in 2003 by a group of successful and experienced engineers, Sahara has become a renowned force in the industry revolution in Middle East. We are highly committed to provide our clients with quality products that meet their particular requirements. Our focus on Quality, Service and Technical Excellence has earned us an excellent reputation in the local market.

Our factory is equipped with state-of-the-art computerized machines that guarantee top notch quality products. Sahara is ISO certified at Quality, Environmental and occupational health & safety management system. All of our products have been carefully tested by ASTA & KEMA to ensure total compliance to latest International Standard IEC61439-1; IEC61439-2.

Today, Sahara stands tall as one of the leading providers of low voltage switchgear panels in Middle East and is looking forward to establishing its presence even further across global markets.

Trading Sector

Sahara's trading sector plays a crucial role in our overall operations, complementing our manufacturing capabilities. We specialize in supplying a wide range of electrical components and systems, ensuring our clients have access to everything they need for their projects.

Our trading division is staffed by a team of skilled engineers and professionals who bring extensive expertise to the table. Each team member is dedicated to understanding the specific requirements of our clients and industries, allowing us to provide tailored solutions. This personalized approach has enabled us to build strong partnerships and trust with our customers.

We offer a diverse portfolio of systems / products, including:

- Busway/Busduct Systems (EAE)
- Capacitor Bank (ORTEA by I-Car)
- Central Batteries (INOTEC)
- Lighting Control System (Schneider Electric / COOPER Lighting Solutions)
- UPS Systems (Schneider Electric)
- Power Management Systems (Schneider Electric)
- Automatic Transfer Switches (ASCO/Schneider Electric)

WorkFlow

SALES

We believe in being true partners to our customers. Our trained sales staff thoroughly understands customer needs and coordinates both technical and commercial aspects to ensure our products exceed expectations. We ensure perfect alignment and compatibility with project requirements and site conditions while staying within budget.

DESIGN

prepare technical submittals, compliance statements, and catalogue copies according to customer specifications. This includes drawings showing switchboard dimensions, component layout, and technical specifications

PRODUCTION

SAHARA's production facility is equipped with advanced machinery and managed by a skilled production engineer overseeing all operations. The manufacturing process follows the approved design drawings provided by customers and is executed by a proficient team, ensuring the production of high-quality end products.

QA/QC

The Quality Assurance department conducts checks after each manufacturing process to ensure finished products meet our quality standards. Final inspections are crucial, and routine tests are performed on each product according to IEC-61439-1 (3rd edition) before delivery.

Certifications

Sahara Electrical Manufacturing is ISO certified, with our operations adhering to ISO-9001:2015 for quality management, ISO-45001:2018 for occupational health and safety, and ISO-14001:2015 for environmental management. All our products are type tested by ASTA and KEMA, ensuring compliance with IEC-61439-1 standards and confirming that they meet the highest quality benchmarks. This commitment reflects our dedication to maintaining safe work practices while protecting the environment.



Main Low Tension Panel



Motor Control Centers



Automatic Transfer Switches



Main and Submain Switchboard



Distribution Board & Consumer Units



Motor Starter



Telephone Box AVA Box Switchfuse Box



Street Lighting Feeder Pillar



Service Cabinet



SAHARA reference projects

Sahara Electrical Manufacturing has built a solid reputation through our extensive portfolio of successful projects in Kuwait. Our expertise spans various sectors, demonstrating our ability to deliver high-quality solutions tailored to meet specific client needs. As we expand into the Saudi market, we are excited to leverage our experience and commitment to excellence, bringing innovative solutions to new clients and contributing to the region's growth.

Kuwait International Airport Passenger Terminal 2



Amiri Terminal Building (MPW)



PAAET Special Training Center Shuwaikh Campus



New Headquarter for National Mobile Telecommunication Company



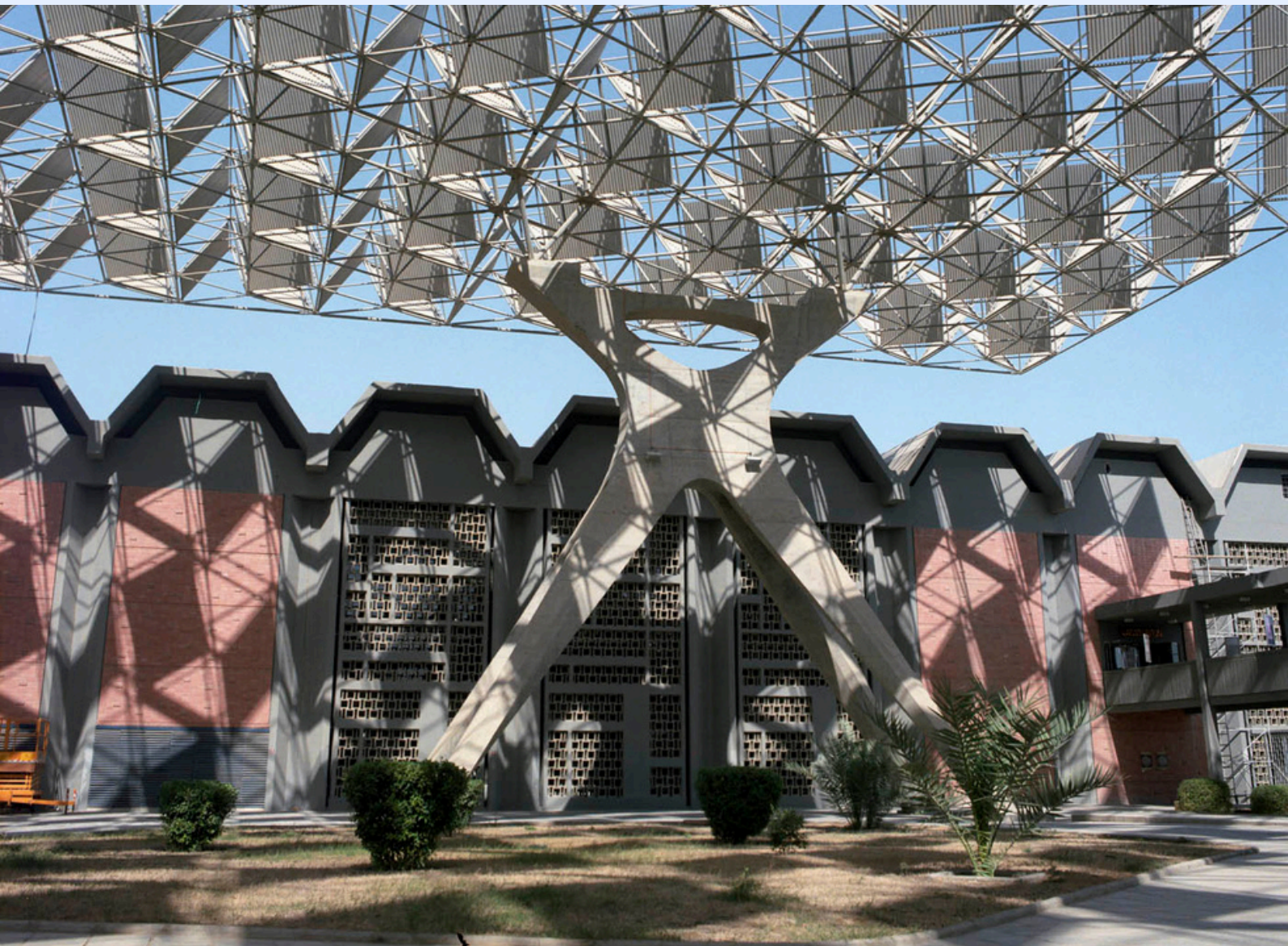
PAAET Nursing Institute Shuwaikh Campus



Kuwait University



Kuwait National Museum



Specialty Eye Center



Major Projects Reference



Twin Tower (PIFFS)



Wafra Commercial Mall at Salmiya



Ghanima Ahmed Alghanim Center for premature & genetics



Man Power Headquarter Building (MPW)



Eshbleeya Neighborhood Center (MPW)



Social Security Building at Ahmedi (PIFFS)

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