

Libyan electrical distribution box manufacturing plant



Overview

HEISCO Al hussain for Electrical Industries and Services Company has a factory equipped with the latest CNC machinery and tools to manufacture its products.

Key Takeaways

Libya hosts several specialized electrical distribution box manufacturing plants, including Al Hussain, EICO, Altazamon, and AlFath Al Dahabia, serving both domestic and industrial sectors.

Key Manufacturers

Al Hussain for Electrical Industry and Services Founded in 1993, Al Hussain is one of Libya's largest manufacturers of electrical distribution boards, package substations (11/0. 4 kV), silent generators (20–1500 kVA), and ring main units (RMU),. The company uses modern CNC machinery and digital tools to manufacture enclosures from ALUZINC steel, meeting IEC, GECOL, and Schneider Electric specifications.

Al Hussain is the official electrical distribution panel builder for Schneider Electric in Libya, producing panels ranging from 80–3200 A for oil, gas, and municipal applications. Electrical Industries Company (EICO) EICO operates two main factories: a low and medium voltage equipment factory in Wadi Al-Rabi'a and an electrical transformer factory in Sidi Al-Sayeh Bir Diab. Their production includes electrical distribution stations, panels, boxes, transformer protection boxes, street lighting boxes, and ring link units.

EIC

O also manufactures transformers from 50 kVA up to 2000 kVA, supporting Libya's public electricity network and private sector projects. Altazamon Company Established in 1998, Altazamon specializes in engineering, assembly, and supply of electrical panels and related services. The company serves both governmental and non-governmental clients, including the General Electricity Company of Libya (GECOL), providing high-quality distribution equipment and electrical solutions across multiple sectors.

Al

Fath Al Dahabia Company Founded in 1989 and headquartered in Zliten, AlFath Al Dahabia focuses on low and medium voltage electrical projects. The company designs and supervises electrical substations, networks, and control panels, and imports and installs electrical power stations for industrial clients. It operates five branch offices across Libya, providing technical consultancy and project implementation services.

Capabilities and Products

Electrical Distribution Panels and Boxes: Low and medium voltage panels for industrial, oil, gas, and municipal applications. Transformers: Distribution transformers (50–2000 kVA) and power transformers (20 kVA).

Street Lighting and RM

U Equipment: Street lighting boxes, ring main units, and cable accessories. Manufacturing Technology: CNC machinery, digital tools, and high-quality steel enclosures (ALUZINC) for precision fabrication. Standards Compliance: IEC standards, GECOL specifications, and international brand partnerships (Schneider Electric, ABB, Siemens).

These plants collectively support Libya's electricity infrastructure, providing both manufacturing and installation services for public utilities, industrial facilities, and private sector projects. They also maintain partnerships with international electrical equipment brands to ensure quality and compliance with global standards.

Article Content

About Us – EICO Co

With the introduction of Law No.5 (1997), the door was opened for the General Electricity Company of Libya (GECOL) and Medelec, to form a joint venture

About HEISCO

Al Hussain for Electrical Industry and Services Established in 1993, our company is one of the biggest Libyan companies specialized in manufacturing and

Altazamon

This close collaboration ensures that Al-tazamon products and services meet the specific needs of GECOL and the Libyan electricity sector. We look forward to

AAM CO,LTD

Through it, it provides low-voltage electricity distribution boxes with international specifications. The Advanced Manara Company has maintenance services and assembly of electrical distribution panels

Corina Company – supplying and installing electrical and mechanical ...

Corina Company has implemented many projects in the field of supplying and installing electrical and mechanical systems in most areas in Libya in the private and public sectors.

AHK COMPANY

Contracting with a construction company to manufacture and equip low-voltage electricity distribution boxes for use in connecting residential buildings. Manufacture and equipping a 1600 amp tipper box

About AlFath Al Dahabia Company

In 2011 the company was renamed AlFath Al Dahabia Co. for Importing Electrical Equipment and Tools. The Company Systems thrived domestically throughout most of the Libyan cities with success in a

GENERAL ELECTRICITY COMPANY OF LIBYA

GENERAL ELECTRICITY COMPANY OF LIBYA is an Electrical and Electronic Manufacturing company located in Jamahiriya Area, General Electricity Company of Libya Building, Libya, 668, Al Swani...

GENERAL ELECTRICITY COMPANY OF LIBYA

Find company research, competitor information, contact details & financial data for GENERAL ELECTRICITY COMPANY OF LIBYA of Tripoli. Get the latest business insights from Dun & Bradstreet.

Industrial

AlSahl invests in industry in Libya through industrial complexes equipped with the latest manufacturing technologies for high quality local products.

Libya distributor of primary power distribution boxes

Overview GECOL is the Libyan General Electricity Company, the state-owned electric utility company in Libya. Al-Tazmon is one of GECOL's most trusted suppliers of distribution equipment. AlFath

General Electricity Company of Libya (GECOL)

Learn more about General Electricity Company of Libya (GECOL)'s jobs, projects, latest news, contact information and geographical presence. The Libyan General Electric Company was established ...

Review Revitalizing operational reliability of the electrical energy ...

Presently, Libya generates almost all of its electrical energy using fossil-fueled power plants to satisfy its growing demand for electricity (Zaroug, 2013). GECOL is the state-owned

AHK COMPANY

AHK Company is a Libyan company specialized in the trade and supply of low and medium voltage industrial electrical materials and equipment to serve infrastructure projects, factories and contracting

Libyan High-Voltage Distribution Box Assembler

Libya City Product Center_4-Dongfeng-covering various types of Electrical Construction AHK COMPANY Electrical Panel Box-ACDB-DCDB Boxes in Libya Altazamon Alshoala Engineering

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Metals & Chemicals Business Directory in Libya is a professional business directory, find new manufacturers and suppliers in Libya. Arabic Market is the leading B2B platform in Arab countries.

Libyan Electricity Sector Stabilisation and Transition Support (LESST ...

1.1 Document purpose and context UNEP and UNDP have been cooperating on Libyan energy sector support work since 2019. The UN work in turn fed into an ongoing international and national working

salama electrical, Libya, Electrical Equipment & Supplies

Company Description SALAMA ELECTRICAL partnership is one of the Electrical Equipment supplier & distributor in Libya. Our service areas 1) Electrical Wiring Devices: such as Switches,, Receptacle,

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

