

Romanian Low-Voltage Distribution Box Equipment

Article Overview

Romania offers a robust market for low-voltage distribution box equipment, with multiple manufacturers and suppliers providing custom solutions up to 6300A for industrial, commercial, and residential applications.

Key Manufacturers and Suppliers

TOTAL ELECTRIC Co is a leading Romanian company specializing in low-voltage electrical distribution equipment and automation. They provide custom-made LV switchboards up to 6000 Amps, designed to meet project specifications, including protection, short-circuit capacity, and separation forms. Their systems are used across residential, commercial, industrial, and healthcare sectors, and the company emphasizes ISO 14001 and ISO 45001 compliance for environmental and safety standards (totalelectric.ro). Tehnoglobal Romania offers a wide range of low-voltage apparatus for industrial, tertiary, and civil sectors. Their portfolio includes protection devices up to 3200A in stock and power distribution systems through busbar trunking and compact systems. They also provide technical support and design services for lighting, automation, and power systems up to 6300A (tehnoglobal.ro). Electroaparataj is a historic Romanian manufacturer of low-voltage equipment, active since 1948. They specialize in thermoplastic and thermorigid injection, cold plastic deformation, galvanization, and electrostatic painting. The company operates under OEM conditions and emphasizes corporate governance, ethics, and sustainability (electroaparataj.ro). Electrotel provides LV and MV distribution compartments, data gathering, and transmission solutions, with systems rated up to 6300A. Their products are suitable for industrial and commercial applications, offering integrated solutions for power distribution and automation (electrotel.ro).

Product Features and Capabilities

- o Current Ratings: LV switchboards and distribution boxes typically range from 3200A to 6300A, depending on the manufacturer and project requirements.
- o Customization: Many Romanian suppliers offer tailor-made solutions to fit specific room layouts, protection requirements, and short-circuit capacities.
- o Safety and Standards: Equipment is designed to comply with European and international standards, including ISO certifications and ANRE regulations.
- o Applications: These systems are used in industrial plants, commercial buildings, residential complexes, healthcare facilities, and infrastructure projects.
- o Support Services: Suppliers provide technical design, installation guidance, and maintenance support to ensure reliable operation.

Market Overview

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Romania has a well-established network of manufacturers, distributors, and B2B suppliers for low-voltage equipment. Companies like Tehmag, Electroalfa, Electrotehno, and Glob Star Trade also contribute to the market, offering industrial machinery, transformers, and electrical panels with competitive pricing and technical support (europages.co.uk). This ensures that both standard and specialized LV distribution solutions are readily available for local and international projects. In summary, Romania's low-voltage distribution equipment market is diverse and mature, providing customizable, high-capacity, and standards-compliant solutions for a wide range of electrical distribution needs.

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Key takeaway TOTAL ELECTRIC Co specializes in low voltage electrical distribution equipment and automation, offering a diverse

Low voltage distribution equipment typically operates at less than 600 volts; in contrast, medium voltage

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equipment affords a wider

Electro-Alfa International, one of the leading players in the field of medium- and low-voltage electrical equipment, EPC

With its extensive expertise, Electroalfa offers a range of low voltage solutions designed to ensure the safe

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The Romanian distribution boards market stands as a critical barometer for the nation's broader industrial and

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