Vietnam s electrical distribution box industry

Overview

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Key Takeaways

Vietnam's electrical distribution box industry is growing, with over 200 suppliers, a mix of local and international manufacturers, and strong export activity, particularly in low-voltage and industrial applications.Industry Overview

Electrical distribution boxes are essential components in industrial, commercial, and residential power systems, providing safe electricity distribution, isolation, and control for various equipment . In Vietnam, the industry serves multiple sectors, including power plants, substations, solar energy systems, and manufacturing facilities . The market includes both low-voltage and medium-voltage distribution solutions, with products ranging from metal enclosures and IP65-rated boxes to MCB panels and control cabinets .

Key Manufacturers

Vietnam hosts a mix of domestic and international players in the electrical distribution box sector:

• SHENG SHING VIETNAM CO. LTD. – Leading supplier, accounting for 38% of Vietnam's distribution box exports .

• SHENG SHING – Holds 15% of export share .

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• YURA CORPORATION VINA COMPANY LTD. – Third-largest exporter with 12% share .

• E-Abel, 3C Electric, IEEC Vietnam, BHT Technology, NPTPOWER – Offer customized electrical cabinets, control panels, and ATS systems for industrial and commercial applications .

• STPower, Saigon Electric, PXP Electric, ARREA – Specialize in electrical distribution systems, including main distribution switchboards (MSB), medium-voltage devices, and low-voltage boards, with services in design, installation, and maintenance .

Market and Export Data

Vietnam has 209 distribution box suppliers, exporting to over 228 buyers globally, with the country ranking 6th in global distribution box exports . The industry is supported by certifications such as ISO 9001, ISO 14001, and TCVN 7994-1:2009 (IEC 60439-1:2004), ensuring quality and safety standards for both domestic and international markets .

Applications and Trends

• Industrial and Civil Construction: Distribution boxes are used in factories, commercial buildings, and infrastructure projects .

• Renewable Energy: Solar power and solar water heating systems increasingly rely on distribution boxes for safe electricity transmission and control .

• Technological Integration: Modern distribution boxes incorporate control devices, monitoring systems, and surge protection to meet industrial automation and smart grid requirements .

• Sustainability and Modernization: The Vietnamese government encourages infrastructure upgrades and renewable energy integration, creating opportunities for advanced distribution solutions .

Conclusion

Vietnam's electrical distribution box industry is diverse and export-oriented, with strong domestic manufacturing capabilities and growing international demand. The sector is characterized by a combination of established local suppliers, international manufacturers, and a focus on quality, safety, and renewable energy applications, making it a dynamic and expanding market .

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BacThai Metal Joint Stock Company — verified Vietnamese manufacturer of electric distribution box, based in Thai Nguyen. Contact

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