ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Ranking of UAE electrical distribution box brands by size



Overview

Electric Distribution Box Companies & Exporters in United Arab EmiratesExplore our full range of switchgear, distribution cabinets and substation solutions.

Key Takeaways

Top UAE distribution board brands by size and capacity include Schneider Electric, ABB, GEWISS, Eaton, Altech Corp, and Powertech, with Schneider Electric leading in large-scale industrial and commercial solutions.Leading Brands and Their Capabilities



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1. Schneider Electric Schneider Electric is a global leader with a strong UAE presence, offering a wide range of low and medium voltage distribution boards, LV panels, and modular enclosures suitable for residential, commercial, and industrial projects. Their boards support high circuit counts and large busbar capacities, making them ideal for large-scale installations. Schneider's EcoStruxure platform integrates smart monitoring and protection systems, enhancing scalability and safety in high-capacity applications . 2. ABB UAE ABB provides medium and low voltage switchgear, including gas-insulated and air-insulated switchgear, as well as digital protection relays. Their distribution boards are designed for industrial and utility-scale projects, supporting high amperage and multiple circuits, making them suitable for large installations . 3. GEWISS GEWISS offers a comprehensive range of modular electrical panel boxes and distribution boards for residential, commercial, and sub-distribution applications. Their modular enclosures allow for field expansion, accommodating growing electrical loads, and are compliant with IEC standards for indoor and outdoor use . 4. Eaton Eaton provides LV distribution boards and enclosures with high IP ratings and robust construction for industrial and commercial projects. Their boards are designed for high-capacity circuits and can be customized for specific load requirements . 5. Altech Corp Altech Corp supplies distribution boards and enclosures suitable for medium to large installations, focusing on modularity and compliance with international standards. Their products are widely used in commercial and industrial sectors . 6. Powertech Switchgear Industries Powertech specializes in tailored LV switchgear assemblies with ratings up to 4000A, including automatic transfer switches and custom panels. Their solutions are suitable for high-capacity industrial facilities and turnkey projects .

Considerations for Size Ranking
• Physical dimensions: Larger enclosures accommodate more circuits and higher amperage.

• Modularity: Brands like GEWISS and Schneider Electric allow expansion for future load growth.

• Voltage rating: Medium voltage boards (up to 33kV) are typically larger than LV boards.

• Compliance: IEC 61439 standards ensure safety and reliability for high-capacity boards.
Summary

For largest and most capable distribution boards in the UAE, the qualitative ranking by size and capacity is: 1. Schneider Electric → 2. ABB → 3. Powertech → 4. GEWISS → 5. Eaton → 6. Altech Corp. This ranking reflects board capacity, modularity, and suitability for industrial and commercial projects, rather than exact physical dimensions, which vary by model and configuration .

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