Dubai-based manufacturer specializing in electrical distribution boxes



Overview

Home Power Distros is a leading UAE-based manufacturer of custom power solutions. We specialize in designing and building portable, premium Power Distribut.

Key Takeaways

Dubai hosts several reputable manufacturers and suppliers of electrical distribution boxes, including Trojan Power, Lagoon Power, Safety Net Switchgear, Prime Electrical Manufacturing, Powertech, and Al Misbah Al Sehri Electricals.

Key Manufacturers and Suppliers

Trojan Power Transmission Equipment Industry LLC – Established in 2002, located in Ras Al Khor Industrial Area 2, Dubai. Offers power distribution panels, transformers, and related electrical equipment.

Lagoon Power Control Switchgears Manufacturing LL

C – Based in Dubai, specializes in power distribution panels, industrial automation, and electrical switchgear manufacturing.

Safety Net Switchgear Industries LL

C – Located in Al Qusais Industrial Area 3, Dubai. Manufactures power distribution panels, MCC panels, and transformer distributors, with brands like MARLANVIL and ABB.

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Smart Way Switchgear Industries LL

C – Situated in Al Qusais Industrial Area 5, Dubai. Provides power distribution panels, industrial automation, and synchronizing panels. Prime Electrical Manufacturing – Offers modular wiring solutions, low voltage switchgear, low voltage power distribution, protection and control solutions, and medium voltage products.

They are authorized panel builders for Schneider Electric, Siemens, and Legrand. Powertech Electrical Distribution Boards Manufacturing Company L. L.

C – Dubai-based manufacturer of low voltage panels, sub-main distribution boards, motor control centers, and generator synchronization panels. Certified by ISO 9001: 2008, ASTA, and LOVAG, and an authorized ABB channel partner. Al Misbah Al Sehri Electricals Trading LLC – Manufactures and supplies switchgear products including main, sub-main, and final distribution boards, capacitor banks, feeder pillars, and control panels.

WARO

M Dubai – Specializes in explosion-proof distribution boxes and enclosures, offering a range of series suitable for industrial and hazardous environments.

Maxtech DX

B – Supplies junction boxes, enclosures, and cabinets suitable for harsh conditions, industrial, marine, and hazardous areas, with materials like PVC, GRP, and stainless steel.

Fiorentina A

E – Provides main distribution boards (MDBs), sub-distribution boards (SDBs), final distribution boards (FDBs), and weatherproof distribution boxes for residential, commercial, and industrial applications. Considerations When Choosing a ManufacturerProduct Range: Ensure the manufacturer offers the type of distribution box required (MDB, SDB, FDB, weatherproof, or explosion-proof). Certifications: Look for ISO, IEC, NEMA, ATEX, or IECEx certifications for safety and compliance.

Material and Durability: Options include metal, PVC, GRP, or stainless steel depending on environmental conditions. Technical Support: Manufacturers like Prime Electrical and Powertech provide design, installation, and maintenance support. Local Presence: Choosing Dubai-based manufacturers ensures faster delivery, easier communication, and compliance with UAE regulations.

These manufacturers collectively cover a wide spectrum of electrical distribution solutions suitable for industrial, commercial, and residential projects in Dubai.

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Article Content

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Our facility specializes in the modification of enclosures constructed from Mild Steel, GRP, Aluminium Alloy, and Stainless Steel. Our company has a team of expert engineers who possess the knowledge

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Prime Electrical Manufacturing | Switchgear Automation

Prime Electrical Manufacturing is an Integrated Energy Solutions provider, based in Dubai, UAE. Our solutions range from Modular Wiring Solutions to Low Voltage

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Switchgear Manufacturer in Dubai, UAE | Al Misbah Al Sehri

Switchgear Manufacturer & Electrical Supplier in Dubai, UAE A UAE-based company with two operations under one roof — manufacturing high-quality low-voltage switchgear and supplying a wide

Top 5 Electrical Control Panel Manufacturers in UAE

Business Identity and Scope: Prime Electrical Manufacturing, based in Dubai, UAE, positions itself as an integrated energy solutions provider. They specialize in various electrical

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Distribution Box | Machined & Fabricated in UAE

Distribution Boxes: Secure Centralized Power Management & Protection A Distribution Box (DB), also known as a breaker panel or electrical hub, is the

Top Electrical Distribution Manufacturers in United Arab Emirates

Discover all relevant Electrical Distribution Manufacturers in United Arab Emirates, including M-Tech (Multi Technology) Pvt. Limited and ADC Energy Systems

Powertech Electrical Distribution Boards Manufacturing Company L.L.C

Powertech Electrical Distribution Boards Manufacturing Company L.L.C company profile in AEC Online, your source of building material and supplier information in the Middle East.

Power Distribution Box Suppliers in UAE | Power Distribution Box ...

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