

Price of Custom-Made Distribution Boxes of Various Specifications



Overview

Custom Distribution Boxes Shop our custom distribution boxes for reliable electrical solutions. Durable, waterproof, and designed for various needs. Perfect.

Key Takeaways

The price of custom-made distribution boxes varies widely, typically ranging from \$100 for basic residential units to several thousand dollars for industrial or highly customized systems, depending on specifications and features.

Factors Affecting Price

Specifications and Capacity: Prices depend on voltage ratings, amperage capacity, number of circuits, and whether the unit is single-phase or three-phase. Industrial-grade boxes with higher capacity and multiple circuits cost significantly more than standard residential units. **Material and Durability:** Enclosures made from corrosion-resistant metals or weatherproof plastics for outdoor use carry premium pricing.

Indoor-rated units are generally less expensive. **Customization Options:** Custom features such as specific mounting configurations, logo embossing, color matching, specialized labeling, busbar fitment, and integration with building management systems can increase costs. **Advanced Features:** Distribution boxes with digital meters, smart monitoring, remote control, surge protection, or energy management capabilities are priced higher due to added functionality and safety benefits.



Order Volume and OE

M Services: Wholesale orders or bulk purchases often reduce per-unit costs.

OE

M branding and factory customization may also influence pricing.

Typical Price Ranges

Residential Units: \$100–\$500 for basic single-phase or small three-phase boxes.

Commercial Units: \$500–\$2,000 depending on capacity, number of circuits, and safety features. Industrial or Specialized Units: \$2,000–\$10,000+ for high-capacity, multi-circuit, weatherproof, or smart distribution boxes with advanced monitoring.

Ordering and Delivery

Custom distribution boxes are usually quoted individually. Manufacturers like SX Power Case, SKKBO, and J&HW Group provide tailored solutions and respond with quotes within 24 hours to 15 days depending on complexity. Production time typically ranges from 7–15 days, with shipping time varying by destination and freight arrangements.

Conclusion

The cost of a custom-made distribution box is influenced by capacity, materials, customization, and advanced features. For precise pricing, it is recommended to provide manufacturers with detailed specifications, including voltage, amperage, number of circuits, environmental requirements, and any special features. This ensures an accurate quote and optimal solution for your electrical distribution needs.

Article Content

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custom power distribution box

Each custom power distribution box undergoes rigorous testing to ensure durability and performance. Our commitment to quality assurance guarantees that every

Distribution Box – Astryd Power Pvt. Ltd.

This specification covers the design, manufacture, testing at works, and supply of Distribution Boxes made out of CRCA MS (cold-rolled close annealed mild steel).

A complete guide to custom distribution boxes

Choosing a custom distribution box is essential for achieving maximum safety, functionality, and operational efficiency. As a leading Custom

Power Distribution Boxes: A Complete Overview | Eventech

This article covers the types, features, and advantages of power DB boxes, as well as their manufacturers and frequently asked questions.

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

