

Price of custom-made secondary distribution boxes

Article Overview

Customized secondary distribution boxes typically range from \$300 to \$2,500 or more, depending on specifications, materials, and features.

Pricing Overview

The cost of a customized secondary distribution box depends on multiple factors including amperage and voltage ratings, number of circuits, material construction, ingress protection (IP) rating, and integrated safety features such as arc-fault detection or surge protection . Standard residential or light commercial units may start around \$300-\$500, while industrial-grade or highly customized units with advanced monitoring, smart grid integration, or outdoor IP65-rated enclosures can exceed \$2,000-\$2,500 .

Factors Influencing Cost

- **Material & Build Quality:** Stainless steel or coated metals for corrosion resistance increase durability and cost .
- **Customization:** Tailored layouts, specific mounting configurations, or integration with building management systems add to the price .
- **Capacity & Specifications:** Higher amperage (100-400A) and three-phase systems are more expensive than single-phase units .
- **Certifications & Compliance:** Units meeting IEC, UL, or CCC standards may carry a premium due to testing and compliance requirements

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