

Standard Price for Secondary Distribution Boxes



AI Overview

Secondary distribution boxes typically range from \$150 to \$1,200 per unit, depending on specifications, features, and customization options.

Price Range and Factors

The cost of a secondary distribution box (SDB) depends on several key factors:

- **Rated Current & Voltage:** Boxes designed for higher amperage (100–400A) or three-phase 380V systems generally cost more due to heavier-duty components and enhanced safety features .
- **Ingress Protection (IP) Rating:** Outdoor or harsh environment boxes with IP65 or higher protection are more expensive than indoor-rated units .
- **Material and Build Quality:** Corrosion-resistant alloys, powder-coated finishes, and modular designs increase durability and cost .
- **Customization:** OEM branding, terminal block configurations, busbar modifications, and snap-on extender cables can raise the price .
- **Order Volume:** Wholesale or bulk orders reduce per-unit cost, while single or small orders are priced higher .
- **Installation Costs:** Labor, wiring length, and whether a full panel upgrade is required can add \$50–\$300 per unit, depending on complexity .

Typical Pricing Examples...

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Homeowners typically spend several hundred to several thousand dollars for distribution box work in septic systems,

Contact Us

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