

How much does a secondary distribution box cost on a construction site



Overview

Septic Distribution Box Replacement Cost Guide – Current CostCost ranges for a septic distribution box replacement typically include parts, labor, and site.

Key Takeaways

A standard secondary distribution box for construction sites typically costs between \$300 and \$1,200, depending on capacity, material, and features.Overview

Secondary distribution boxes on construction sites are designed to safely distribute electricity to tools, machinery, and temporary installations. They are often made from thermoplastic or sheet steel, offering impact resistance (IK10) and weatherproofing (IP65 or higher) for outdoor use . These boxes can house socket-outlets, circuit breakers, and DIN modules, and may come pre-wired or empty for flexible installation .

Factors Affecting Price

- **Material and Durability:** Thermoplastic boards are lighter and resistant to UV and impact, while steel enclosures offer higher robustness. Outdoor-rated boxes generally cost more .
- **Capacity:** Boxes can accommodate up to 12 interlocked socket-outlets or 60 DIN modules, with larger units commanding higher prices .
- **Pre-wired vs Empty:** Pre-wired versions with socket-outlets, fuses, or miniature circuit breakers are more expensive than empty enclosures .

- **Compliance and Safety Features:** Boxes certified for construction site use, including residual current protection (30 mA) and emergency push-buttons, may increase cost .

- **Mobility and Accessories:** Features like handles, wheeled carriages, or floor-mounting supports add to the price .

Typical Price Range

- Small, basic secondary boxes: \$300-\$500

- Medium-sized, pre-wired boxes with multiple outlets: \$500-\$900

- Large, high-capacity or fully customized units: \$900-\$1,200 or more, especially if integrated with smart monitoring or modular expansion options .

Additional Considerations

When budgeting, also account for installation costs, cabling, and maintenance, which can significantly affect the total investment . Choosing a box that meets IEC 61439 and IEC 60364 standards ensures safety and compliance on construction sites . In summary, the price of a standard secondary distribution box varies widely based on size, material, pre-wiring, and safety features, with most construction site units falling in the \$300-\$1,200 range.

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Differences Between Primary, Secondary, and Tertiary Distribution Boxes Primary Distribution Box: Designed

Requirements for distribution box at construction site

2□ The rated value and action setting value of the main distribution box shall be compatible with the rated value and action setting

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