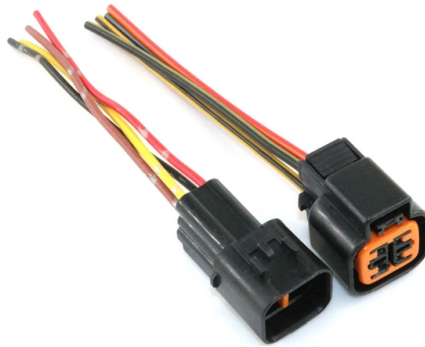


How much does a temporary primary distribution box cost



AI Overview

Temporary primary distribution boxes typically cost between \$300 and \$2,500 depending on capacity, features, and portability. Temporary power distribution boxes are designed to safely distribute electricity from a main source to multiple circuits, making them essential for construction sites, events, and emergency setups. Prices vary widely based on several factors:

1. Amperage and Voltage Capacity: Boxes with higher amperage (50A or more) and three-phase configurations are more expensive than standard 20A or single-phase units.
2. Number of Outlets and Circuit Breakers: Units with multiple outlets, GFCI protection, or integrated breakers cost more due to added safety and flexibility.
3. Enclosure and Portability: Weatherproof, NEMA-rated enclosures for outdoor use, or boxes with handles, wheels, or sled bases, increase the price.
4. Additional Features: Integrated meters, surge protection, and compliance with local electrical codes can add to the cost.

Typical Price Ranges:

- Small portable units (single-phase, 20–30A, 2–6 outlets): \$300–\$600
- Medium units (30–50A, multiple outlets, GFCI protection): \$600–\$1,200
- Large or heavy-duty units (50A+, three-phase, multiple breakers, outdoor-rated): \$1,200–\$2,500 or more

Maintenance and Installation: While temporary boxes are designed for easy setup, regular inspection and maintenance are recommended to ensure safety and reliability. In summary, the cost of a temporary primary distribution box depends on capacity, safety features, portability, and environmental rating, with most units falling in the \$300–\$2,500 range. For precise pricing, suppliers like Platt Electric, Grainger, or Amazon offer product-specific listings.

Article Content

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Temporary power distribution boxes usually cost anywhere between \$150 to \$1,500, making them a relatively inexpensive option when compared to

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Temporary Power Distribution Box, Inlet 50A

Customer assumes all costs prior to inspection. Designed for open neutral and reverse phasing protection. CEP's Portable Power Distribution Centers

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what is a temporary power distribution box?

1. Definition and core functions The temporary power distribution box is a power distribution device designed for short-term power consumption

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Temporary Power Distribution Boxes

Power Distribution Box, Includes: (1) Twist-Lock 30A 125/250V Power Inlet, (8) 20A 125V 5-20R Power Outlets and (2) 20A 125V 5-20R GFCI Power Outlets. Power Distribution Box, NEMA 3R Enclosure

Contact Us

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