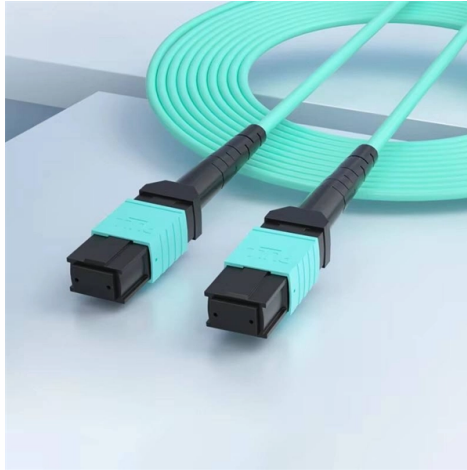


How much does a mobile power distribution box cost



Overview

Amazon.com: Power Distribution Box Portable PREMIUM CONSTRUCTION POWER DISTRIBUTION BOX: Crafted by WESTERN, the 6506TLSX Temp power box features a Temporar.

Key Takeaways

Mobile power distribution boxes typically range from around \$50 for small 20-30A units to over \$16,000 for high-capacity 800A three-phase systems. Typical Price Ranges

- Small portable units (20-50A, single-phase): \$50-\$400. These are compact boxes suitable for RVs, small construction sites, or temporary outdoor events, often including 1-6 outlets with GFCI protection (Home Depot, Amazon) .
- Mid-range units (50-200A, single or three-phase): \$700-\$4,000. These include ruggedized temporary power boxes with multiple outlets, twist-lock or straight-blade receptacles, and sometimes built-in breakers for construction or event use (Global Industrial, Grainger, Lex Products) .



- High-capacity or specialized units (200–800A, three-phase): \$4,000–\$16,000+.

These are designed for industrial, film, or large-scale event applications, often with multiple circuits, feed-through capabilities, and heavy-duty enclosures (Lex Products, Larson Electronics) .

Factors Affecting Price

- Amperage and Phase: Higher amperage and three-phase units cost significantly more than single-phase, lower-amperage boxes.
- Number and Type of Outlets: More outlets, GFCI protection, and twist-lock configurations increase cost.
- Portability and Enclosure: Rugged, weatherproof, stackable, or wheeled enclosures add to the price.
- Brand and Certification: Units from Lex, Walther, or Larson with UL listing or OSHA compliance are priced higher due to safety and reliability standards.
- Accessories: Some boxes include meters, breakers, or feed-through capabilities, which can increase the total cost.

Examples

- Lex 50A Pagoda Jr.: \$1,779–\$2,019, weather-resistant with multiple GFCI duplex outlets .
- Grainger 50A Temporary Power Box: \$769–\$959, single-phase, portable, twist-lock or U-ground options .
- Larson Electronics 25 kVA Temporary Power Distribution: \$15,770–\$18,571, 1-phase or 3-phase, multiple duplex outlets, heavy-duty industrial use .
- Walther Electric 50A Single Phase PDU: \$1,103–\$1,270, stackable and UL-listed for job-site use .

Summary

For a complete set of mobile power distribution boxes, prices vary widely depending on capacity, phase, and features. Small portable units suitable for RVs or light construction start around \$50–\$400, mid-range construction/event boxes are \$700–\$4,000, and high-capacity industrial or film production units can exceed \$16,000. Choosing the right box depends on your amperage needs, number of outlets, portability, and safety certifications.

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Key learnings: Mobile Substation Definition: A mobile substation is a portable power distribution system used for

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

