

Price of Fixed Location for Construction Site Distribution Box



Overview

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Key Takeaways

The price of a fixed-location construction site distribution box typically ranges from \$200 to \$1,200 or more, depending on capacity, features, and customization. Cost Overview

Fixed-location construction site distribution boxes are designed for safe and reliable power distribution at construction sites. Prices vary based on load capacity, number of circuits, material quality, and safety features. Basic models with standard IP44 protection and a few sockets may start around \$200–\$400, while larger, IP65-rated boxes with multiple sockets, ELCB/RCCB protection, and modular designs can cost \$800–\$1,200 or higher . Custom configurations or high-capacity units may exceed this range.

Key Features Affecting Price

- Protection Rating: IP65 boxes are weatherproof and suitable for outdoor use, while IP44 units offer basic splash protection .
- Safety Devices: Inclusion of ELCB, RCCB, RCBO, and circuit breakers enhances safety and increases cost .

- **Material:** Thermoplastic or ABS enclosures are common; metal enclosures offer higher durability but may be more expensive .
- **Capacity:** Number of sockets, amperage rating (16A, 32A, three-phase), and modular expandability influence pricing .
- **Customization:** Laser-cut or CNC-manufactured boxes, or units with specific socket arrangements, can increase cost .

Additional Considerations

- **Installation:** Professional installation may add to the total cost.
- **Durability:** Fixed-location boxes are designed for long-term outdoor use, withstanding dust, water, and impact.
- **Compliance:** Ensure the box meets IEC, EN, or local electrical standards for safety and reliability . In summary, for a standard fixed-location construction site distribution box, expect to pay \$200-\$1,200, with higher-end or customized units costing more. Selecting the right box involves balancing capacity, safety, durability, and budget to ensure reliable power distribution on-site.

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