

Price of electrical distribution boxes for workshops



Summary of Content

Electrical distribution boxes for construction workshops typically range from \$100 to \$1,500 depending on capacity, features, and environmental protection.

Typical Pricing and Specifications

- Small portable boxes for light-duty construction use, such as 16A or 60A single-phase units with 4 sockets, generally cost \$100–\$300. These often include circuit breakers, waterproof sockets, and pre-wired assemblies for easy installation .
- Medium-duty boxes with higher amperage (30–60A) and multiple outlets, suitable for temporary workshop setups, can range from \$300–\$700. These units may feature robust metal casings, IP54–IP65 protection, and wall-mounting options .
- Heavy-duty or industrial-grade distribution cabinets for construction sites, including three-phase systems with 160–400A capacity, can cost \$800–\$1,500 or more. These are designed for outdoor use, comply with IEC standards, and may include metering, double insulation, and mobile deployment features .

Key Factors Affecting Price

- Amperage and Voltage Rating: Higher current capacity and three-phase systems increase cost.
- Number of Circuits/Sockets: More outlets and independent circuit breakers add to the price.
- Material and Durability: ABS plastic boxes are cheaper, while sheet metal enclosures with IK08–IK10 impact resistance are more expensive.

Article Content

ELECTRICAL EQUIPMENT

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What is an Electrical Distribution Box? At its core, an electrical distribution box (or

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