

Basic Price List for Distribution Boxes



Overview

Explore distribution box cost factors, safety features, and budget solutions. Learn how to select the right panel for your needs and budget.

Key Takeaways

Distribution box prices typically range from \$150 to \$3,000 per unit depending on type, material, capacity, and installation complexity.

Residential and Standard Electrical Distribution Boxes

For standard residential electrical distribution boxes, prices vary based on voltage rating, amperage capacity, number of circuits, and material. Basic single-phase units for homes generally cost \$150 to \$650 per box, while more complex three-phase systems for commercial or industrial use can reach \$1,000 to \$3,000 or more due to higher capacity and advanced features like surge protection, smart monitoring, and weather-resistant enclosures. Installation costs, including labor, mounting, and compliance with electrical codes, can significantly affect the total project budget.

Septic System Distribution Boxes

Septic distribution boxes, which are used to evenly distribute effluent in drain fields, have a slightly different pricing structure. Typical U. S. residential installations range from \$500 to \$3,000 per project, with most jobs falling between \$1,000 and \$1,800.

Factors influencing cost include number of boxes, trenching, backfill, soil conditions, and local permit requirements. Material choice also matters: HDPE boxes are lighter and more expensive than standard PVC, and larger or deeper installations increase labor costs.

Commercial and Industrial Distribution Boxes

Commercial and industrial units are generally more expensive due to higher durability requirements, larger capacity, and advanced control systems. Prices can vary widely depending on customization, modularity, and integration with building management systems. Modern units may include smart monitoring, remote control, and digital displays, which can increase upfront costs but provide long-term savings through energy efficiency and reduced maintenance.

Key Factors Affecting Pricing

Material: Metal, plastic, or composite enclosures; weather-resistant or indoor-rated units. Capacity: Number of circuits, amperage, and voltage ratings. Installation complexity: Accessibility, trenching, and labor hours.

Features: Surge protection, smart monitoring, modularity, and integration with energy management systems. Regional differences: Labor rates, permit fees, and material costs can vary by location, affecting total cost.

Summary

When budgeting for distribution boxes, expect residential units around \$150–\$650, septic system boxes \$500–\$3,000, and commercial/industrial units \$1,000 and up, with costs influenced by material, capacity, installation, and additional features. Planning for future expansion, energy efficiency, and compliance with local codes can help optimize long-term value and reduce total cost of ownership.

Article Content

Distribution Box Cost Guide: Value & Features

Explore distribution box cost factors, safety features, and budget solutions. Learn how to select the right panel for your needs and budget.

Types and prices of distribution boxes in 2025_COLORIA GROUP

While distribution box prices depend heavily on capacity and features, we've tracked emerging patterns. Expect these price points when budgeting for 2025 installations:

Final Distribution and Wiring Devices

Final Distribution and Wiring Devices - Pricelist 2025. This document is a price list for various electrical distribution, wiring devices, and lighting control products effective from February 3rd, 2025.

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Designed for high-performance environments, they combine robust protection, compact integration, and intelligent monitoring to support efficient and future-ready power distribution systems.

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The document is a comprehensive price list for various electrical products and accessories, including air circuit breakers, MCCBs, distribution boards, and wiring accessories, effective from April 2025.

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Buy low-price IP66 panel board boxes starting at approximately \$3.75, suitable for wholesale and industrial building distribution. Customizable options available.

Comprehensive Enclosure Distribution Board Pricelist: Complete

Explore our detailed distribution board enclosure pricelist featuring comprehensive technical specifications, dynamic pricing options, and integration support for optimal electrical system

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A junction box can cost anywhere from around \$10 for a simple indoor plastic box to several hundred dollars for a larger outdoor or weatherproof enclosure. The final price depends on

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What Is a Distribution Box?

What to Look for When Choosing a Distribution Box If you're going to buy a distribution box, there are several things you should look for. You should choose a distribution box that's made of

Procurement Integrated Enterprise Environment (PIEE)

About PIEE. The Procurement Integrated Enterprise Environment (PIEE) is the primary enterprise procure-to-pay (P2P) application for the Department of Defense and its supporting agencies and is

DB Boxes & Circuit Breakers for Sale

Which DB boards are best to buy? A distribution board (also known as panelboard, breaker panel, or electric panel) is a component within the electricity supply system that divides an electrical power

Explore Distribution Boxes for Every Setting with Different Types ...

Distribution boxes act as the central hub, receiving the main electrical supply and dividing it into designated circuits for lighting, outlets, and appliances. They provide a safe and organized way

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Complete Guide For Distribution Boxes Types

Distribution boxes, also known as electrical distribution boards or panels, are pivotal components in electrical systems, ensuring the safe and organized distribution of electrical power throughout

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

