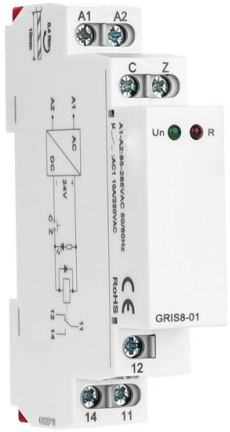
Price of electrical distribution box for dustproof workshop



Overview

Lovnewmax is a professional manufacturer of low-voltage electrical equipment—covering automatic transfer switches, meter sockets, digital meters, and circuit breakers.

Key Takeaways

The price of a dustproof, IP65-rated electrical distribution box typically ranges from $20 to $150 depending on size, material, and features.

Typical Product Options

Small AB

S IP65 Junction Box: A surface-mounted ABS box measuring 200 x 120 x 75 mm, suitable for indoor or outdoor use, dustproof and waterproof, costs around €20–€30 on Amazon Germany. It includes a silicone sealing strip, mounting screws, and a removable installation plate for flexible wiring. Industrial Power Distribution Boxes: Larger boxes with higher amperage capacity, multiple circuits, or integrated breakers for workshops can range from $50 to $150 or more, depending on brand and specifications.

These are often used in commercial or industrial settings and may include DIN rails, terminal blocks, and enhanced durability.

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Factors Affecting Price

Material: ABS plastic is common for lightweight, dustproof boxes, while metal enclosures offer higher durability and fire resistance. Protection Rating: IP65 or higher ensures dust and water resistance, which is essential for workshop environments. Higher ratings (IP66/IP67) may increase cost.

Size and Capacity: Larger boxes with more circuits or higher amperage ratings cost more. Additional Features: Integrated breakers, smart monitoring, or weatherproofing for outdoor use can significantly increase the price. Installation and Accessories: Some boxes include mounting hardware, sealing gaskets, or pre-installed DIN rails, which can affect the total cost.

Summary

For a dustproof workshop, a small to medium IP65-rated distribution box can be purchased for $20–$50 for basic setups, while more advanced industrial-grade boxes with multiple circuits and enhanced features may cost $100–$150 or more. When budgeting, consider both the initial purchase price and any installation or customization costs to ensure safe and reliable power distribution.

Article Content

Power Distribution Box 110V,IP65 Weatherproof Breaker Box

Lovnewmax is a professional manufacturer of low-voltage electrical equipment—covering automatic transfer switches, meter sockets, digital meters, and circuit breakers.

Electric Distribution Box IP65

This electrical junction box is thought out to the smallest detail to ensure your electrical safety! It is made of high-quality materials and precise construction and reaches the waterproof level

Waterproof Junction Box, IP65 Electrical Project Box, Distribution Box ...

IP65 waterproof and dustproof: the outer waterproof junction box prevents exposure with good sealing performance, dust protection with weatherproof properties included.

Dust proof electrical box

Dust-proof electrical boxes, IP65 waterproof, ABS plastic, metal enclosure, available for purchase from 1 unit, wholesale prices from $0.95 to $500, ideal for distributors.

Sicherungskasten

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Waterproof Distribution Box Electrical Protection Case Dustproof

□Easy to install□: The electrical case has a simple design, and the bottom box has reserved outlet and inlet holes, which is easy to install and use, and suitable for various application scenarios.

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Waterproof Distribution Box Outdoor Junction Box Utility Dustproof ...

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2 Way Circuit Breaker Box, Waterproof Distribution Protection Box ...

Product Description The EBILNVKE Waterproof Distribution Protection Box is a reliable, all-weather solution for organizing and safeguarding circuit breakers, MCBs, and other electrical components.

Amazon : Power Distribution Box

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Power Distribution Box, 110V Electricity Meter Electrical Box with NEMA 5-20 Power Outlet Pane,IP54 Electrical Breaker Socket Distribution Box for Construction Sites, workshops and Factories 100+

Power Distribution Box, 110V Electricity Meter Electrical Box ...

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Amazon .uk: Electrical Distribution Box

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

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