Price of Mongolian Cast Aluminum Explosion-proof Distribution Boxes



Overview

Buy a wholesale explosion proof electrical distribution box and experience smooth management and distribution of electricity. Visit Alibaba and order power distribution equipment that you like.

Key Takeaways

The price of Mongolian cast aluminum explosion-proof distribution boxes varies widely depending on specifications, certifications, and order quantity, typically ranging from several hundred to over a thousand USD per unit.

Overview

Mongolian cast aluminum explosion-proof distribution boxes are designed for hazardous environments such as oil, gas, chemical, and mining industries. They are engineered to prevent sparks or heat from igniting flammable atmospheres and are often certified for ATEX, IECEx, and CU-TR standards. These boxes are suitable for low-voltage applications (typically below 1000 volts) and can include features like overload protection, short-circuit protection, and ground fault protection.

Factors Affecting Price

Certification and Compliance: Products with international certifications (ATEX, IECEx) or national explosion-proof patents generally cost more due to compliance testing and quality assurance. Size and Capacity: Larger boxes with higher amperage ratings or multiple circuits are more expensive. Customization: OEM/ODM services, including custom sizes, logos, or intelligent monitoring features, can increase the price.

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Material and Construction: Cast aluminum is preferred for durability and corrosion resistance, but additional coatings or stainless steel components can raise costs. Supplier and Location: Prices vary depending on whether the supplier is local in Mongolia or an international exporter, and shipping costs can significantly affect the final price.

Typical Price Range

While exact prices are not publicly listed, similar cast aluminum explosion-proof distribution boxes from suppliers in China or Mongolia generally range from $300 to $1,500 USD per unit, depending on the specifications and certifications. Bulk orders or long-term contracts may reduce the per-unit cost.

How to Obtain Accurate Pricing

Contact Suppliers Directly: Use B2B platforms like Alibaba or Europages to request quotes from Mongolian or regional suppliers. Provide Specifications: Include voltage, amperage, number of circuits, and any required certifications. Request OEM/ODM Options: If customization is needed, confirm design and pricing with the supplier.

Compare Multiple Quotes: Ensure you consider shipping, taxes, and after-sales service when evaluating total cost. By following these steps, you can obtain a precise price tailored to your requirements and ensure compliance with safety standards.

Article Content

Explosion proof electrical distribution box

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Aluminum explosion proof distribution box

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CZ Electric Co., Ltd was established in 1990, is a CZ1290 Explosion-proof distribution boxes suppliers, and is headquartered in Jiaxing City, Zhejiang

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Global Explosion-Proof Power Distribution Boxes Market Size

Explosion-Proof Power Distribution Boxes Market Overview: According to HTF Market Intelligence, the Global Explosion-Proof Power Distribution Boxes market is expected to see a

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gpt4_vocab_list/o200k_base_vocab_list.txt at main

Vocabulary list of GPT-4o (o200k_base) and GPT-4/GPT-3.5 (cl100k_base) tokenizers. Special tokens are excluded. - kaisugi/gpt4_vocab_list

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ATEX Cast Aluminum Explosion Proof Distribution Box

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Model And Price Of Explosion-Proof Distribution Box

Sum up the total cost of components, add a factor based on your production and management costs plus desired profit, and then provide an external quote. Explosion-proof

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

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