

Wholesale price of explosion-proof lighting distribution boxes



AI Overview

Explosion-proof lighting distribution boxes typically range from \$300 to over \$2,000 per unit, depending on specifications, certifications, and features.

Price Range and Factors

The cost of explosion-proof distribution boxes varies widely based on several factors:

- Certification and Compliance:** Boxes certified for ATEX, IECEx, or NEC standards for Zone 1, Zone 2, or Class I Division 2 environments generally cost more due to rigorous testing and compliance requirements.
- Material and Construction:** Enclosures made from GRP (glass fiber-reinforced polyester), stainless steel, or aluminum with anti-static coatings and flameproof designs increase durability and price.
- Current Rating and Capacity:** Units with higher main switch ratings (up to 180A) and multiple branch circuits (up to 63A) are more expensive.
- Ingress Protection:** IP65 or IP66-rated boxes that are waterproof and dustproof command higher prices due to enhanced protection in harsh environments.
- Additional Features:** Color-coded indicators, external rotary actuators, and modular designs for flexible protection can also affect cost.

Supplier Examples

Warom Technology offers explosion-proof illumination distribution boxes with combined flameproof (Ex d) and increased safety (Ex e) chambers, anti-static coatings, and anti-loosening fasteners. Hexlon provides durable IECEx and ATEX-certified boxes suitable for Zone 1 and Zone 2 hazardous areas. Flameproof Manufacturing supplies boxes with main switch ratings up to 180A and branch circuits up to 63A for industrial applications. Alibaba lists bulk options with IP65/IP66 waterproof ratings for hazardous environments, suitable for large-scale procurement.

Recommendation

For accurate pricing, it is best to contact suppliers directly with your required specifications, including current rating, number of circuits, material, and certification needs. Bulk orders or custom configurations may also aff...

Article Content

Explosion-Proof Distribution Boxes & Panels

The explosion-proof distribution box safely delivers power in hazardous zones (oil, gas, chemical plants) with rugged, spark-resistant casing—ATEX/IECEX, IP66

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"Explosion-proof Distribution Box"

The Explosion-proof Distribution Box is a premium choice in the Power Distribution Cabinet & Box category. Power distribution cabinet & box price varies by specs, OEM requirements, and factory

Custom Explosion-proof Electrical Product Suppliers, Company

As a China explosion-proof electrical product suppliers and explosion-proof electrical product company, CZ Electric Co., Ltd Custom explosion-proof electrical product for sale

Distribution Boxes

Inatex is pleased to announce the release of the HRT97 Series IECEx explosion-proof LED floodlight, a high-performance hazardous area lighting solution

Explosion proof Distribution Boxes HLDP03-M Malaysia

Explosion proof Distribution Boxes HLDP03-M Malaysia Zone 1 and Zone 2 Zone 21 and Zone 22 Meet the necessities in the following industries, such as petroleum,

Warom Explosion Proof Equipment | ATEX IECEx

Warom specializes in manufacturing explosion-proof electrical equipment, with products covering explosion-proof lighting fixtures, explosion-proof distribution

Explosion-proof distribution box Manufacturer, Explosion Proof Light ...

Explosion-proof distribution box Supplier, Explosion Proof Light, Explosion Proof Terminal Box Manufacturers/ Suppliers - Zhejiang Guozhong Explosion Proof Electrical Co., Ltd.

Warom | Explosion Proof Lighting & Electrical Equipmen

Warom Group is a leading manufacturer of explosion-proof lighting and electrical equipment in China. We provide certified explosion-proof luminaires, control de

BXM (D) Explosion proof Lighting (Power) Distribution Box

Reliable explosion-proof lighting power distribution boxes that are shock-resistant, durable, energy-efficient, and certified for various industries with a complete range of models and styles.

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Explosion Proof Illumination Distribution Boxes (With

Flameproof and explosion proof, these power overhaul distribution boxes are suitable for use in hazardous areas. Specs: Ex mark: Ex de IIC T4 Gb DIP A21

Explosion proof Lighting Power Distribution Box

Explosion proof Lighting Power Distribution Box, products shock-resistant and durable, energy-saving and environmentally friendly, models and styles are

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Warom Explosion proof Distribution Boxes. Modular GRP construction fitted with a variety of optional components..

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Explosion Proof Distribution Box & Electrical Enclosures

Choose our explosion-proof solutions, choose safety. Durable Hexlon Explosion Proof Distribution Boxes and Electrical Enclosures, IECEx and ATEX certified for Zone 1 and Zone 2.

Junction Boxes Manufacturers, Wholesale Terminal Boxes Factory

CZ Electric Co., Ltd is China junction boxes manufacturers and terminal boxes factory, We specialize in wholesale junction boxes and terminal boxes for sale.

Explosion Proof Power Distribution Boxes CE92

Flameproof and explosion proof, these power overhaul distribution boxes are suitable for use in hazardous areas. Specs: Ex mark: Ex de IIC T4 Gb DIP A21

Illumination Distribution Boxes Manufacturer & Supplier | For ...

Order Explosion Proof Illumination Distribution Boxes from Warom Technology, a trusted manufacturer and supplier, designed for industrial lighting automation, hazardous electrical systems, nuclear

BXM (D)81 Explosion proof Distribution Boxes Lighting

BXM (D)81 Explosion proof Distribution Boxes Lighting or Power Explosion protection to -CENELEC -IEC -NEC Can be used in Zone 1 and Zone 2 Zone 21

"Explosion-proof Distribution Box"

For distributors seeking cheap rates or custom enclosures, wholesale per-unit pricing drops with larger orders. Top trends include modular cabinets and IP-rated enclosures—get a price guide by

Explosion proof Lighting Distribution Box-Ouhui Lighting

Explosion proof Lighting Distribution Box, products shock-resistant and durable, energy-saving and environmentally friendly, models and styles are complete,

Contact Us

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