

Price of Explosion-proof Distribution Box Aluminum Alloy



AI Overview

Explosion-proof aluminum alloy distribution boxes typically range from \$150 to \$800 per unit, depending on size, certification, and features.

Pricing Overview

The cost of aluminum alloy explosion-proof distribution boxes varies based on size, material thickness, certification, and additional features. Compact junction boxes or small low-voltage enclosures generally start around \$150–\$250, while larger industrial-grade distribution boxes with reinforced construction and ATEX or IECEx certification can range from \$500 to \$800 or more . Prices may also fluctuate depending on the supplier, order quantity, and customization requirements.

Supplier Options

- Alibaba offers a wide range of aluminum explosion-proof distribution boxes suitable for low-voltage applications, with options for circuit breakers, switchgear, and distribution panels .
- FATO Group (Made-in-China) provides certified products with ISO 9001, CE, CB, SEMKO, SAA, TUV, and CCC certifications, suitable for international standards .
- Glomro lists ATEX-certified aluminum alloy explosion-proof power distribution boxes with stock availability and customization options .
- IndiaMart (Chinson Material Supply) offers competitive pricing for industrial-grade aluminum alloy distribution boxes in India, suitable for bulk orders

Article Content

Apr 14, 2026

Explosion-proof illumination (power) distribution box (power ...

Explosion-proof illumination (power) distribution box (power maintaining socket box)
1. It is widely used in flammable and explosive

Sep 17, 2025

Aluminium Alloy Explosion Proof Distribution Box lib lic Extb Ip66 ...

Aluminium Alloy Explosion Proof Distribution Box lib lic Extb Ip66 Explosion Proof
Control Box Industrial Equipment No reviews yet

Sep 19, 2025

Explosion-proof Distribution Box

China Explosion-proof Distribution Box, Exd Explosion Prevention Exe Aluminum Alloy
Junction Box Explosion-Proof Threading

May 21, 2026

Ex Junction Boxes and Atex Enclosures · Atex Delvalle

Our Atex Delvalle's Ex junction boxes and large enclosures are flameproof and
prepared for use them in explosive atmospheres

Jun 05, 2026

IP66 High Level Aluminium Alloy Terminal Block Box Explosion Proof ...

Our main products are explosion-proof lightings, explosion-proof distribution box,
explosion-proof cable gland, explosion-proof fans,

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Aluminum explosion proof distribution box

Aluminum explosion proof distribution box are essential components in modern
electrical infrastructure, designed to manage and

Oct 05, 2025

Explosion-proof Distribution Box_Explosion-proof electrical appliances ...

Explosion-proof illumination (power) distribution box (power maintaining socket box)
G58- C series 1. It is widely used in flammable

Mar 26, 2026

Model And Price Of Explosion-Proof Distribution Box

Explosion-proof distribution boxes are significantly more expensive than standard ones, usually priced based on wiring

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Explosion-Proof Enclosures: Pricing, Sizes & Lead Times

Explore explosion-proof enclosure price ranges, materials, sizes, and lead times. Compare

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2026 Explosion-proof Distribution Box

Top Standard Explosion Proof Aluminum Alloy Distribution Panel Box Durable Breaker Box Cable Distribution Emergency Power Box

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Aluminum Alloy Explosion-Proof Power Distribution Box

Aluminum Alloy Explosion-Proof Power Distribution Box Iib Iic Extb IP66 Flameproof Control Box Industrial

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Explosion Proof Junction Box

Explore our explosion-proof junction boxes, ideal for industrial applications. Waterproof and

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Explosion Proof Junction Box, IP66, Flameproof, 220/380V

Factory price explosion-proof junction box features an IP66 protection rating and a flameproof design

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Explosion-proof junction box, Explosion-proof terminal box

Find your explosion-proof junction box easily amongst the 40 products from the leading brands (STAHL, Bourn And Koch,

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Aluminum Alloy Explosion-Proof Wall-Mounted Distribution Box

In Exd grade distribution boxes, electrical equipment is installed in an explosion-proof enclosure. When an explosion occurs in the

Mar 24, 2026

DISTRIBUTION BOARDS

DISTRIBUTION BOARDS HAZARDOUS AREA GRP CAST ALUMINIUM STAINLESS STEEL SAFE AREA These are available in a

Nov 08, 2025

IP66 Aluminum Alloy Explosion-proof Power Distribution Box

IP66 Aluminum Alloy Explosion-proof Power Distribution Box No reviews yet \$169 5 - 99 pieces

Jul 11, 2026

Explosion Proof Distribution Box & Electrical Enclosures

Durable Hexlon Explosion Proof Distribution Boxes and Electrical Enclosures, IECEx and ATEX certified for Zone 1 and Zone 2.

Oct 19, 2025

Terminal boxes | Junction boxes | Ex | Ex e | Ex d | ATEX | Explosion ...

Terminal boxes for safe installation in hazardous areas Safely conduct, connect and distribute energy in hazardous areas with R.

Apr 07, 2026

Ex-Junction boxes and terminal enclosures ATEX

Stainless steel Ex terminal boxes – HARDO Stainless steel Ex terminal boxes of the Polish company HARDO, are available at a

Jun 14, 2026

Explosion-Proof Distribution Boxes & Panels Manufacturer

The explosion-proof distribution box safely delivers power in hazardous zones (oil, gas, chemical plants) with rugged, spark-resistant

Dec 10, 2025

Baxit ATEX IP66 Aluminum Alloy Explosion-proof

Extensively used in explosive hazardous areas such as petroleum extraction and

Nov 28, 2025

Explosion Proof Control Panel Enclosure Factory, Hazardous Location ...

Explosion proof panelboards sale at SUREALL! Explosion proof starter disconnect enclosure provides professional lighting solutions

Oct 03, 2025

Explosion Proof Junction Box Types, Prices

Learn about explosion proof junction boxes—pricing, sizes, certifications, and installation

Sep 30, 2025

Explosion Proof Junction Box EXd IIB Aluminum

Buy explosion proof junction box EXd IIB aluminum alloy power distribution for electrical enclosures in hazardous locations,

Contact Us

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