

Explosion-proof distribution box manufacturer in Serbia



Overview

Design, manufacturing, and customization of plastic boxes and enclosures for electronic devices, offering tailored solutions for sectors such as medicine, IoT, Industry 4.0, and automation, with...

Key Takeaways

Serbian manufacturers of explosion-proof distribution boxes offer certified solutions for hazardous environments, compliant with IEC, ATEX, and IECEx standards. Key Manufacturers and Suppliers CESP Serbia CESP is a high-tech enterprise specializing in hazardous-location technologies, including explosion-proof control products. They provide solutions for wastewater treatment, oil and gas refineries, offshore platforms, petrochemical plants, coal mines, and pharmaceutical facilities.

Their products feature aluminum alloy housings, tempered glass lenses, surge protection, and are certified under UL844, ATEX, and IECEx standards.

HARD

O (Polish company with distribution in Serbia) HARDO offers explosion-proof terminal and junction boxes made of aluminum and stainless steel. Their products are certified for Zones 1, 2, 21, and 22, and comply with European standard EN 60079-7 ("Ex-e"). They provide customizable solutions with cable glands, terminals, and pillar terminals for cables up to 6 mm².

Warom Group Warom manufactures a wide range of explosion-proof electrical equipment, including distribution boxes, lighting fixtures, control equipment, and motor switches. Their products are widely used in petroleum, chemical, marine, and mining industries, and comply with international standards such as IEC, ATEX, and IECEx. Standards and Certifications IEC 60079 series: International standard for electrical equipment in explosive atmospheres.

ATE

X: European directive for equipment used in explosive atmospheres.

IEC

Ex: International certification for compliance with IEC standards in hazardous locations. UL844: North American standard for explosion-proof lighting and control equipment. Applications Explosion-proof distribution boxes from these manufacturers are suitable for: Oil and gas refineries and offshore platforms Petrochemical and chemical plants Coal mines and mining operations Wastewater treatment facilities Pharmaceutical and food processing plants Aviation and marine engineering environments Summary For Serbian or regional procurement, CESP Serbia is a leading local manufacturer with certified products for hazardous locations.

HARD

O and Warom provide additional options with international certifications and customizable solutions. All these manufacturers ensure compliance with IEC, ATEX, and IECEx standards, making their distribution boxes suitable for industrial and hazardous applications.

Article Content

ranking-of-serbian-explosion-proof-distribution-box-manufacturers

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Embalcut, a company with ISO 9001, ISO 14001, and FSC certifications, stands out in the creation of luxury boxes, Premium boxes, rigid cardboard boxes, flat boxes, custom boxes, jewelry boxes...

Ex Isolation Switch/Safety Switch/Circuit Breaker Manufacturers

CZ Electric Co., Ltd is an Explosion-proof isolation switch manufacturers and Explosion-proof safety switch, Explosion-proof circuit breaker (MCB) box factory.

Energy Distribution

BARTEC offers one of the most extensive ranges of explosion-proof and substance-resistant components, devices, and systems for controlling, switching, and connecting for hazardous areas

Ex Local Control Stations & Distribution Boxes

Atex control stations, explosion protected control units and distribution boxes made stainless steel maritime grade AISI 316L or AISI 304L. Atex Delvalle provides a custom build facility for Hazardous

Serbian Industrial Company SIC Innovation

We also offer explosion proof protection for industrial vehicles in compliance with European ATEX regulations. Our extensive knowledge of both markets and

Ex-Junction boxes and terminal enclosures ATEX

The sturdy CEAG junction boxes made of light metal are used to distribute and conduct electricity in Zone 1 and Zone 2 areas with no risk of explosion. Optionally, mantle terminals with a terminal range

Warom Explosion Proof Equipment | ATEX IECEx Explosion-proof

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

R Stahl Junction and Terminal Boxes – PT. MEGA SYNERGY

We offer bespoke, custom-made terminal boxes and terminal box combinations, as well as standard products with short delivery times. Our products are certified for installation technologies all over the

Product – Lapex

Lapex delivers explosion proof lights, fans, panels, and cable glands engineered to global safety standards. With certified products and reliable service, we ensure protection and performance in

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

Global Explosion-Proof Distribution Box Market Size, Growth Trends ...

As global safety standards become more harmonized, cross-border trade in explosion-proof electrical equipment will accelerate, fostering a more integrated and competitive marketplace.

LarsonElectronics

LarsonElectronics Description Lighting Butane and Solvent Extraction Room Lighting and Equipment Dock Lights Explosion Proof High Bay LED Fixtures Explosion Proof Lights Hazardous

Distribution box solutions for explosion-proof environments in ...

Explosion-proof distribution boxes represent where regulatory wisdom meets engineering excellence. What appears as simple protective enclosures are actually sophisticated safety systems

DISTRIBUTION BOARDS

Extol International are the leading suppliers of Control Panels & Distribution Boards for hazardous areas and explosive atmospheres – a comprehensive range of Explosion Proof control panels are available

Explosion Proof Electrical Equipment, ATEX Lighting | Supermec

We are an industry leader and a manufacturer of the complete range of ATEX lighting & IECEx compliant explosion-proof electrical equipment for various applications.

Distribution boxes Serbia | B2B companies and suppliers | europages

All Companies and suppliers for Distribution Boxes Find wholesalers and contact them directly Leading B2B marketplace Find companies now!

Explosion proof distribution box standards and

I. Explosion-proof distribution box general standards Distribution box production technology indicators to meet the specifications and design requirements, and in

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

