Dutch Explosion-proof Distribution Box Manufacturer

Overview

Ex Equipment ROSE Aluminium, Polyester and Stainless-Steel Ex Enclosures and Control Stations assure reliable protection for electrical distribution system.

Key Takeaways

TechNed Benelux and EXproof are leading Dutch manufacturers of explosion-proof distribution boxes, offering ATEX, IECEx, and EAC certified solutions.

Tech

Ned BeneluxTechNed Benelux specializes in explosion-proof electrical distribution boxes (EJBs) and designs Ex d enclosures in collaboration with customers. Their products are available in stainless steel, carbon steel, and seawater-resistant aluminum, and can be equipped with their own cable glands and push buttons. Assembly and testing are performed by experienced panel builders.

TechNed's distribution boxes are certified for ATEX, IECEx, and EAC, making them suitable for hazardous environments such as chemical, petroleum, and marine industries. EXproofEXproof is a Dutch company focused on explosion-proof cable glands, connectors, control stations, junction boxes, warning signals, and lighting. They provide tailored solutions for hazardous areas and assist customers in selecting the appropriate products for safety compliance.

E

Xproof emphasizes customized solutions and offers support for identifying the right explosion-proof equipment for specific applications.

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Additional Options

Other international suppliers with operations or distribution in the Netherlands include: R.

STAH

L: Offers custom-made and standard terminal and junction boxes certified for global installation in hazardous areas, with short delivery times. Atex Delvalle: Manufactures custom local control stations and distribution boxes in stainless steel (AISI 304L/316L) or GRP, with ATEX and IECEx certifications, suitable for extreme climates and hazardous zones.

Key Considerations

When selecting a Dutch explosion-proof distribution box manufacturer, consider: Material: Stainless steel, carbon steel, or aluminum depending on environmental conditions. Certification: ATEX, IECEx, EAC compliance for safety and legal requirements. Customization: Ability to integrate cable glands, push buttons, and control units.

Support Services: Assembly, testing, and technical consultation for hazardous area installations. These manufacturers provide reliable, certified solutions for industrial, marine, and chemical applications, ensuring safety and compliance in explosive atmospheres.

Article Content

Ex Equipment

ROSE Aluminium, Polyester and Stainless-Steel Ex Enclosures and Control Stations assure reliable protection for electrical distribution systems in explosion

Explosion Proof distribution box

An explosion-proof distribution box is a complete distribution unit designed to house switches, instruments and other equipment in a centralised manner, preventing explosions at the installation

Ex d Enclosure Series

The Ex d TBE series of enclosures is suitable for use in Gas Group IIC for the protection of electrical and control-system solutions, such as energy distribution,

Armadex: ATEX & IECEx Certified Equipment for

Armadex supplies ATEX/IECEx certified equipment for hazardous areas. Tablets, cameras, keyboards & heaters. 17+ years of expertise, shipped worldwide.

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Ex Electrical Equipment

As part of a complete hazardous area electrical system, our Ex products are engineered to protect personnel, facilities, and industrial processes in locations where explosive gases, combustible dust,

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

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

HRMD92 Explosion proof Distribution Box (Ex d IIB+H2)

Equipped with a specialised hinge structure which can prevent damage to the flameproof joints when opening and closing the box; greatly prolongs the

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

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

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

Distribution Boxes

BXJ93 Fibre Optic Splice Box Explosion-Proof Fibre Optic Termination Solution for Hazardous Locations Engineered for safety, reliability, and high-performance

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 terminal boxes from R. STAHL. We offer bespoke, custom-made terminal

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Explosion protective components & systems | Products | ABB

Explosion protective components & systems From its global facilities ABB manufactures a wide range of ATEX, IECEx, UL, CSA approved electrical products for hazardous area applications.

Explosion Proof Electrical Equipment, Factory&Manufacturer

MAM, as a world-wide well-known explosion-proof electrical equipment manufacturer, pays great attention to the safety of the people in hazardous area. Taking advantage of modern smart

Explosion Proof Enclosures

Ex-Proof & Flameproof Junction Boxes & Enclosures Supermec ATEX Junction Box & Enclosures are designed to satisfy most of our clients'' requirements for CONTROL explosion-proof and flameproof

BXM (D)51 Series Explosion proof Distribution Boxes Lighting

BXM (D)51 Explosion proof Distribution Boxes Explosion protection to -CENELEC -IEC -NEC Can be used in Zone 1 and Zone 2 Zone 21 and Zone 22 Class I, Zone 1 and Zone 2 Class I, Division 2,

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 zones 1,2,21 and 22. ATEX 2014/34/UE, We Solve any problem through our

Contact Us

Continue your research online:

Website: https://alfa-pro.co.za
Technical inquiry: https://alfa-pro.co.za/contact.html

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

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved