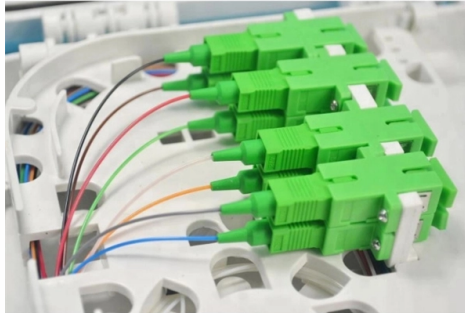


Russian Anti-corrosion and Explosion-proof Distribution Box



Overview

BXM (D) 8030 Explosion-Proof Corrosion-Resistant Distribution Box, designed for hazard zones, ensures safe power control and prevents ignition risks. Atexdelvalle offers world-class explosion-protected solutions guaranteeing highest quality and performance with no compromise. The box consists of a housing and a lid with an explosion-proof thread connection. It is also used in flammable dust places such as military industry, port, grain storage and metal processing; 2. Applicable to Zone 1 and Zone. Electrical and non-electrical components, devices and equipment intended for use in explosive or potentially explosive atmospheres require the ATEX-Ex EAC Certificate prescribed by the Russian Technical Regulation TR CU 012/2011 "On the safety of equipment for work in explosive environments ". Devices with additional measures to ensure effective protection against the generation of excessive temperatures, the occurrence of arcs and electric sparks, under normal operating.



Article Content

Dec 15, 2025

Custom CZ1290 Explosion-proof distribution boxes

Products are widely used in engineering projects such as petrochemicals, medical machinery, food processing, precision electronics, military ships, aerospace and aviation. The products are exported ...

Jul 23, 2026

Explosion-Proof Corrosion-Resistant Distribution Box BXM (D)8030

The enclosure is constructed from glass fiber reinforced unsaturated polyester resin molding or high-quality stainless steel welding, offering corrosion resistance, anti-static properties, impact resistance, ...

Aug 02, 2025

Explosion-proof illumination (power) distribution box

Strong, the product's anti-corrosion ability is good. 3. The component cavity adopts explosion-proof explosion-proof structure with a wall thickness of 12mm, and the inlet and outlet chambers adopt an ...

Apr 27, 2026

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 ...

Dec 19, 2025

Explosion-Proof Junction Boxes

Explosion-Proof and Industrial Enclosures Explosion-Proof Controls Explosion-Proof Aluminium Junction Boxes 1Exd ShV-2 Explosion-Proof Aluminium Junction Boxes 1Exe KVa Explosion-Proof Reinforced ...

Sep 10, 2025

Helex Llc | Nanotechnology Company | NPD

The range of HELEX products can solve any problem in the field of safety of production processes of enterprises and includes explosion-proof terminal and junction boxes, control stations, starters and ...

Aug 20, 2025

Explosion-proof junction boxes

Side walls of the box can have explosion-proof cable glands for different types of cables, sockets, plugs, valves, etc. installed. All the mounting elements are manufactured from corrosion-resistant steel.

Nov 26, 2025

Ex Enclosure Systems

They are completely pre-assembled explosion protection enclosures made of resistant plastic including ATEX and IECEx approval. The special feature of the enclosures is the possibility of immediate ...

Jan 20, 2026

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 ...

Aug 04, 2025

EAC Ex Certification Russia | ENGAL Services

Conversion remains necessary, the presence of the International Certificate is not sufficient to export the equipment in the Eurasian Custom Union (Russia, Belarus, Kazakhstan, Kyrgyzstan and Armenia), ...

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town,
7441, South Africa

This document is for informational purposes only. Specifications subject to
change without notice.

