

· WE ARE ·  
MANUFACTURERS  
CERTIFIED



# ATEX **XXL** CERTIFIED ENCLOSURES

High Capacity Solutions  
Atex & IECEx

Zones 1, 2, 21 and 22





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# Delvalle, wide experience in manufacturing solutions for hazardous area



## WE PUT AT YOUR DISPOSAL

We offer over **50 years** providing hazardous area **solutions** to demanding customers who require very specific characteristics and behaviour according to the sector and their needs.

## WHEREVER YOU GO

We are committed to working closely with our customers, providing them with exceptional service and offering an advanced and **extensive range of hazardous area products** with very competitive prices.

## CONSULTING & ENGINEERING

Atex Delvalle adapts to our clients' needs by offering hazardous-area systems. Atex-delvalle are the leading certified assembler of Ex junction boxes, our **customized services**, **experienced design** and drafting 3D support.

## HIGH STANDARD OF QUALITY AND SERVICES

We only use materials provided by companies who offer the very highest quality, suitable and certified products. Our success is due to **top quality** assurance: ISO 9001, SGS, UL, TÜV, ISO 14000, Ohsas 1800, Atex, IECEx.



**100%**  
Entirely designed  
and manufactured  
in Europe



## CONTACT US

Confidentiality, reliability & quality

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ALSO ONLINE



Please contact our technical sales department.

A team of professionals with high experience and ability to solve all your queries.





Zones 1, 2, 21 and 22

# ATEX **XXL** CERTIFIED ENCLOSURES

- **Limitless electrical solutions:** XXL electrical enclosures of large dimensions for major projects in areas with explosive atmospheres.
- Enclosures with a monoblock design for easy disassembly, offering options with **one, two, three, four, or even five hinged doors, allowing adaptation of different widths** between each module.
- Maximum efficiency with maximum safety: **our XXL electrical enclosures have everything under control** in safe zones 1, 2, 21, and 22.
- **All-in-one and in order:** simplify your systems with our high-capacity XXL electrical enclosures.
- We offer the possibility of **designing ATEX and IECEx certified XXL enclosures for both machine operations and controls (Contrex Series) and for the distribution and control of electrical energy (Terbox Series)** in hazardous areas. Best of all, these enclosures come pre-approved, allowing you to use them without the need for additional homologation procedures.



At Atex-Delvalle, we specialize in manufacturing certified high-capacity XXL electrical enclosures for ATEX and IECEx explosive atmospheres. Our products are designed to be used in explosive atmospheres classified as Zones 1, 2, 21, and 22 and to accommodate Ex components and terminals inside them

At Atex-Delvalle, we offer a wide range of high-capacity XXL cabinets to meet all the needs in safe areas with explosive atmospheres classified as 1, 2, 21, and 22.

Our series of high-capacity ATEX and IECEx cabinets, known as Tribex, stands out for its compact and secure design with IP66 certification. These cabinets provide ample interior space that simplifies connection operations, offering comfort and ease of use. Additionally, they are specially designed to withstand and maintain maximum safety in highly aggressive environments.

At Atex-Delvalle, we offer customized solutions for ATEX and IECEx explosive atmospheres classified as Zones 1, 2, 21, and 22. We can manufacture certified cabinets with the width and height you require, with dimensions of up to 3000 mm wide and 2000 mm high and a depth of up to 1500 mm to accommodate enhanced safety equipment

Our ATEX-certified XXL enclosures provide you with the ability to perform maneuvers and controls at the machine's location in hazardous areas using our Contrex Series, offering secure programming and automation in these environments.

Furthermore, we offer our clients a wide range of possibilities and flexibility by allowing them to choose the components that best suit their control equipment, such as push buttons, emergency stop buttons, plugs, ammeters, among others. All of these components are assembled within the enclosure with ATEX and IECEx certification, ensuring maximum safety.

In addition, Atex-Delvalle also provides the option to manufacture our XXL enclosures with terminals using our Terbox Series, which are ATEX and IECEx certified and specifically designed for the control and distribution of electrical energy in explosive atmospheres.

This option allows us to develop complete projects with custom terminal assembly (up to 1550 terminals), resulting in significant cost and time savings. An additional advantage is that these enclosures come fully certified, eliminating the need for any further homologation procedures later on.



## SOLUTIONS FOR HAZARDOUS AREA



With over 50 years of experience in design, manufacture and supply of electrical high quality Atex & IECEX solutions

Atex Delvalle adapts to our clients' needs by offering Hazardous Area enclosures and boxes on demand. They are adapted to your specific requirements of installation and assembly, up to the last detail.

Atex Delvalle designs and manufactures a range of Hazardous Area enclosures; junction and terminal boxes, pressurized, flameproof Ex d and increased Safety Ex e Atex & IECEX compliant enclosures.



ATEX CABLE GLANDS



MOTOR STARTER & LOAD DISCONNECT SWITCHES



ATEX TERMINAL & JUNCTION BOXES



ATEX LIGHTING FIXTURE

## HMI INDUSTRIAL PANELS WORKSTATIONS



### FLAMEPROOF ENCLOSURES & PULLING BOXES



### CONTROL STATIONS & DISTRIBUTION BOXES

Atex control boxes (Contrex Series), they are specially designed to perform checks, maneuvers and as actuators in explosive atmospheres. They have a rugged, corrosion system and finished in stainless steel or GRP polyester. It allows you to perform maneuvers and controls at the machine in hazardous areas and take programming and automation in a safe area. Offering customers a great combination of possibilities and flexibility. Select the component that best suits your operator panels, keypads, mushrooms, switches, ammeters... and you assemble all with Atex certified, Ex & IECEx and UL.



### ENCLOSURES FOR CORROSION ENVIRONMENTS

### PRESSURIZED PANELS & ATEX PURGE





## **HAZARDOUS AREA SOLUTIONS ATEX E IECEx**



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**Contact us, we will be available at any time**