



Explosion-Proof Electrical Equipment

Safety, innovation,
and quality to protect people,
facilities, and the environment.



ineltec-srl.com

Since 1979, safety has been our business.

INELTEC designs and manufactures certified electrical safety equipment for use in potentially explosive atmospheres, where gases and flammable materials require the highest protection standards. Since 1979, the company has combined technological innovation and safety, offering solutions that ensure operational continuity and the protection of people, facilities, and the environment.

Thanks to proprietary brands, international patents, and ATEX, IECEx, NEC, and ISO certifications, INELTEC is now a reference point in the explosion-proof sector for the Oil & Gas, chemical, petrochemical, energy, and pharmaceutical industries.

Continuous commitment to Research and Development results in advanced technologies: 3D design, simulation software, and automated production lines that ensure precision and consistent quality. All processes – from design to testing – are managed internally at the Arluno (Milan) facility, ensuring full control, customized solutions, and rapid response times.

Quality and Safety

INELTEC operates according to the highest quality and safety standards, adopting an ISO 9001-certified system and complying with ATEX and IECEx regulations for explosive atmospheres. Each product undergoes rigorous testing and inspection, ensuring reliability, durability, and consistent performance in every industrial application.



Our History



INELTEC develops complete solutions for safety in explosion-risk environments, combining technology, expertise, and certified quality. From enclosures to digital systems, each product is designed to offer reliability, customization, and compliance with international standards.

Products



Explosion-Proof Enclosures

Design and production of ATEX and IECEx certified explosion-proof enclosures made of aluminum, stainless steel, and glass-reinforced polyester (GRP).



Cable Glands and Fittings

Production of ATEX and IECEx certified explosion-proof cable glands and fittings made of brass, nickel-plated brass, and AISI 316L stainless steel.



Lighting

Robust and reliable lighting systems for classified areas. High performance and long service life even in harsh environments.



Switches and Controls

ATEX push-button panels, selectors, and control devices for the safe operation of electrical systems. Functionality and durability in a single solution.

Solutions



Turnkey Project Solutions

Turnkey solutions for complex projects, managing every phase – from design to testing – with care and customization.



Digital Products

Digital and IoT solutions for ATEX environments, enabling digitalization and remote control of industrial processes even in complex sites.

Markets

INELTEC is a key partner in major industrial sectors, offering certified and reliable solutions for safety in explosion-risk environments:



Petrochemical



Pharmaceutical



Chemical



Oil & Gas



Energy and Hydrogen



Gas Distribution



Shipbuilding



Crane Manufacturers

References



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