

Quality Assurance Micro-module Explosion-proof Type



Overview

The ATEX Quality Module permits the manufacture of equipment that holds a type examination certificate where the concept of the certification (for example Flameproof, Ex d) is covered by the quality assessment and certificate. For products intended for use in potentially explosive atmospheres destined for the EU. Our flexible explosion protection product line can be combined safely, economically and in a size tailored to your application – and it does so with a uniform system covering everything from non-Ex areas to Ex areas and in overall production. WAGO also offers exactly what planners and system. We offer over 45 years providing hazardous area solutions to demanding customers who require very specific characteristics and behaviour according to the sector and their needs. We are committed to working closely with our customers, providing them with exceptional service and offering an advanced. The production control part of certification is know as an ATEX Quality Module and the Standard that is applied is EN ISO IEC 80079-34 (This also applies for IECEx Certification where it is called Quality Assurance Registration) The ATEX Directive is a mandatory European Directive for manufacturers. IECEx and ATEX describe general requirements for the construction, testing and marking of electrical equipment, components or devices intended for use in explosive atmospheres. Both IECEx and ATEX align with the same standards (e.

Article Content

Article: IECEx/ATEX Standards for Explosion-Protected (Ex) Safety

IECEx is an international system for certification of equipment for use in explosive atmospheres. Its quality assessment specifications are based on standards prepared by the International ...

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UL 60079-15 CSA 60079-15 No arcs, sparks or hot surfaces. Enclosure IP 54 or better. 60079-1 No arcs, sparks or hot surfaces. Enclosure IP 54 or better. Notice! The standards listed in the tables ...

Explosion Protection for Machinery and Equipment

Beyond confirming the safety of your explosion-proof equipment and systems, our test reports and certificates meet with the highest level of acceptance by authorities and consumers in the EU and ...

Guide to application of the ATEX 2014/34/UE directive

The manufacturer has to implement and manage an approved quality system for his operations of production, final product inspection and testing of his products, in order to ensure ...

Explosion-protected devices according to ATEX and IECEx

Mission Embedded supports you with customized electronic products and system solutions for explosion-proof areas - certified according to international safety standards.

Product quality assurance Module

Explosion protected electrical equipment for zone 1 (Group II, category 2 G) and the classical firedamp-proof apparatus for coal mines (Group I, category M2) are covered by the B module (EC- type ...

EX MODULE FOR CONTROL AND SIGNALING UNITS

Delvalle explosion-proof switch module shall be used together with corresponding operation head and shall be mounted inside "Ex e" enclosure conform to ATEX and IECEx certifications.

ATEX Type Testing & Certificates

QPS is an ATEX Notified Body, accredited by RvA in The Netherlands with many years of experience certifying equipment used in Explosive Atmospheres, including conformity assessments to ATEX ...

Explosion Protection Products

Use both the WAGO-I/O-SYSTEM 750 and 750 XTR to make machines and systems more efficient and safer in atmospheres that are subject to explosion – and do so safely, reliably and economically.

ExVeritas | The Explosion Safety Specialist | ATEX quality module ...

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Contact Us

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