



23·08·21-NITE-AC-004  
2024-04-05

## Certificate of Accreditation

International Accreditation Japan (IAJapan) hereby accredits the following conformity assessment body as a product certification body of ASNITE accreditation program.

Accreditation Identification: ASNITE 0131 Product

Name of Conformity Assessment Body: Technology Institution of Industrial Safety

Name of Legal Entity: Same as above

Location of Conformity Assessment Body: 2-16-26 Hirosedai, Sayama-shi, Saitama, Japan

Scope of Accreditation: as the following pages

Accreditation Requirement: ISO/IEC 17065:2012\*

\* The relevant accreditation requirements described in the Accreditation Scheme Document for ASNITE-Product (IECEX) are also applied

Effective Date of Accreditation: as the following pages

Expiry Date of Accreditation: 2026-11-29

Date of Initial Accreditation: 2022-11-30

TANAKA Hideaki

Chief Executive, International Accreditation Japan (IAJapan)

National Institute of Technology and Evaluation

- International Accreditation Japan (IAJapan) is a Product Certification Body accreditation body which has signed MLAs of IAF (International Accreditation Forum) and MRAs of APAC (Asia Pacific Accreditation Cooperation).

- This accreditation demonstrates the conformance of the product certification body to the requirement of the corresponding International Standard ISO/IEC 17065:2012 in the defined accreditation scope.

- The latest accreditation information is publicly available on IAJapan Website as an accreditation certificate.

The scope of the accreditation in Japanese remains the definitive version.

## &lt;Location and activities of Conformity Assessment Body &gt;

Name of the product certification body : Technology Institution of Industrial Safety

Location of the product : 2-16-26 Hirosedai, Sayama-shi, Saitama, Japan  
certification body

Conformity assessment activities : All certification services

## &lt;Scope of Accreditation&gt;

Product Certification Scheme: IECEx02 (IECEx Certified Equipment Scheme covering equipment for use in explosive atmospheres – Rules of Procedure) and related OD documents

## Accreditation field: IECEx Certified Equipment Scheme Field

Effective Date of Accreditation: 2022-11-30		
Scope of Accreditation	Product	Standard
Flameproof enclosures "d"	Ex Equipment	IEC 60079-0, IEC 60079-1
Pressurized enclosure "p"	Ex Equipment	IEC 60079-0, IEC 60079-2
Liquid immersion "o"	Ex Equipment	IEC 60079-0, IEC 60079-6
Increased safety "e"	Ex Equipment	IEC 60079-0, IEC 60079-7
Intrinsic safety "i"	Ex Equipment	IEC 60079-0, IEC 60079-11
Type of protection "n"	Ex Equipment	IEC 60079-0, IEC 60079-15
Encapsulation "m"	Ex Equipment	IEC 60079-0, IEC 60079-18
Intrinsically safe electrical systems	Ex Equipment	IEC 60079-0, IEC 60079-11, IEC 60079-25
Equipment with Separation Elements or combined Levels of Protection	Ex Equipment	IEC 60079-26
Protection of equipment and transmission systems using optical radiation	Ex Equipment	IEC 60079-0, IEC 60079-28
Dust ignition Protection by enclosure "t"	Ex Equipment	IEC 60079-0, IEC 60079-31
Electrical resistance trace heating	Ex Equipment	IEC 60079-0, IEC/IEEE 60079-30-1
Vacuum cleaners and dust extractors providing equipment protection level Dc for the collection of combustible dusts	Ex Equipment	IEC 60079-0, IEC 62784

Effective Date of Accreditation: 2024-04-05		
Scope of Accreditation	Product	Standard
Powder filling "q"	Ex Equipment	IEC 60079-0, IEC 60079-5
Pressurized room "p" and artificially ventilated room "v"	Ex Equipment	IEC 60079-0, IEC 60079-13
Special protection "s"	Ex Equipment	IEC 60079-0, IEC 60079-33
Equipment assemblies	Ex Equipment and Non-electrical Ex Equipment	IEC 60079-0, ISO 80079-36 IEC/TS 60079-46
Non-electrical type of protection constructional safety "c", control of ignition source "b", liquid immersion "k"	Non-electrical Ex Equipment	ISO 80079-36, ISO 80079-37

(End of Certificate)