## **Schedule of Accreditation**

issued by

**United Kingdom Accreditation Service** 

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



Locations where certification activities covered by the above Accreditation Standard are undertaken

DEKRA Certification UK Limited Stokenchurch House Oxford Road Stokenchurch HP14 3SX

	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK
UKAS PRODUCT CERTIFICATION 22815 Accredited to ISO/IEC 17065:2012 to provide product conformity certification	DEKRA Certification UK Limited Issue No: 004 Issue date: 07 February 2025

## DETAIL OF ACCREDITATION

Product	Standard
Products components and systems intended for use in and in conjunction with potentially explosive atmospheres	Conformity with standards applicable to the explosion safety of such products, components and systems
Explosive Atmospheres. Equipment. General requirements	BS EN IEC 60079-0:2018 EN IEC 60079-0:2018 IEC 60079-0:2017
Flameproof enclosures "d"	BS EN 60079-1:2014 EN 60079-1:2014 IEC 60079-1:2014
Pressurized enclosure "p"	BS EN 60079-2:2014 EN 60079-2:2014 IEC 60079-2:2014
Powder filling "q"	BS EN 60079-5:2015 EN 60079-5:2015 IEC 60079-5:2015
Liquid immersion "o"	BS EN 60079-6:2015 EN 60079-6:2015 IEC 60079-6:2015
Increased safety "e"	BS EN 60079-7:2015 + A1: 2018 EN 60079-7:2015 + A1: 2018 IEC 60079-7:2015 + A1: 2017 IEC 60079-7:2017
Intrinsic safety "i"	BS EN 60079-11:2012 EN 60079-11:2012 IEC 60079-11:2011
Pressurized room 'p' and artificially ventilated room 'v'	BS EN 60079-13:2017 EN 60079-13:2017 IEC 60079-13:2017
Electrical installations design, selection and erection	BS EN 60079-14:2014 EN 60079-14:2014 IEC 60079-14:2013
Type of protection 'n'	BS EN IEC 60079-15:2019 EN IEC 60079-15:2019 IEC 60079-15:2017

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Accredited to ISO/IEC 17065:2012 to provide product conformity certification	Issue No: 004 Issue date: 07 February 2025			
Pro	duct	Standard		
Products components and systems intended for use in and in conjunction with potentially explosive atmospheres (cont'd)		Conformity with standards applicable to the explosion safety of such products, components and systems (cont'd)		
Encapsulation 'm'		BS EN 60079-18:2015 +A1:2017 EN IEC 60079-18:2015 +A1:2017 IEC 60079-18:2014 +A1:2017 IEC 60079-18:2017		
Intrinsically safe electrical systems		BS EN 60079-25:2010 EN 60079-25:2010 IEC 60079-25:2010 (withdrawn) IEC 60079-25:2020		
Equipment Protection Level (EPL) Ga		BS EN 60079-26:2015 EN 60079-26:2015 IEC 60079-26:2015 (withdrawn) IEC 60079-26:2021		
Protection of equipment and transmission systems using optical radiation		BS EN 60079-28:2015 EN 60079-28:2015 IEC 60079-28:2015		

Gas detectors. Performance requirements of detectors for flammable gases

Electrical resistance trace heating - General and testing requirements

Protection by enclosure "t"

Special protection 's'

Caplights for use in mines susceptible to firedamp. General requirements. Construction and testing in relation to the risk of explosion

Intrinsically safe systems with electronically controlled spark duration limitation

BS EN 60079-31:2014 EN 60079-31:2014 IEC 60079-31:2013

BS EN 60079-29-1:2016

IEC 60079-29-1:2016 + A1:2020

EN 60079-29-1:2016

IEC 60079-29-1:2020

EN 60079-30-1:2017 IEC/IEEE 60079-30-1:2015

BS EN 60079-30-1:2017

PD CLC/TR 60079-33:2015 CLC/TR 60079-33:2015 IEC 60079-33:2012

BS EN 60079-35-1:2011 EN 60079-35-1:2011 IEC 60079-35-1:2011

PD CLC IEC/TS 60079-39:2019 CLC IEC/TS 60079-39:2019 IEC TS 60079-39:2015

UKAS PRODUCT CERTIFICATION 22815 UKAS PRODUCT CERTIFICATION DEP		edule of Accreditation issued by ngdom Accreditation Service ey Lane, Staines-upon-Thames, TW18 3HR, UK KRA Certification UK Limited c: 004 Issue date: 07 February 2025
Pro	duct	Standard
Products components and and in conjunction with pot atmospheres (cont'd)	systems intended for use in entially explosive	Conformity with standards applicable to the explosion safety of such products, components and systems (cont'd)
Requirements for process a process fluids and electrication	sealing between flammable Il systems	PD IEC/TS 60079-40:2015 IEC TS 60079-40:2015
Electrical Safety Devices for the control of potential ignition sources from Ex-Equipment		PD IEC/TS 60079-42:2019 IEC TS 60079-42:2019
Equipment assemblies		PD IEC/TS 60079-46:2017 IEC TS 60079-46:2017
Application of quality systems for ex product manufacture		BS EN ISO/IEC 80079-34:2020 EN ISO/IEC 80079-34:2020 ISO/IEC 80079-34:2018
Non-electrical equipment for Basic method and requiren		BS EN ISO 80079-36:2016 EN ISO 80079-36:2016 ISO 80079-36:2016
Non-electrical type of prote "c", control of ignition source	ction constructional safety ces "b", liquid immersion "k"	BS EN ISO 80079-37:2016 EN ISO 80079-37:2016 EN ISO 80079-37:2016
Design of fans working in p atmospheres	otentially explosive	BS EN 14986:2017 EN 14986:2017
Electrical equipment for the measurement of oxygen. P and test methods.		BS EN 50104:2019 EN 50104:2019

Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen. Requirements and tests for apparatus using software and/or digital technologies

Group I, Category M1 equipment intended to remain functional in atmospheres endangered by firedamp and/or coal dust.

END

BS EN 50271:2018

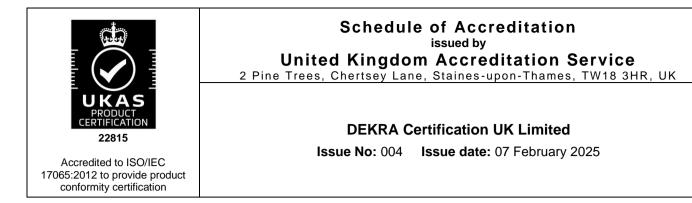
BS EN 50303:2000 EN 50303:2000

EN 50271:2018



Directive / Regulation	Conformity Assessment procedure/ Module/article	Category of products or individual products	Essential requirements: Product specification /Properties/Standards	Location code
Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016, SI 2016 No 1107 as amended	Schedule 3A, Part 1 Type Examination Schedule 3A, Part 2 Conformity to type based on quality assurance of the production process Schedule 3A, Part 3 Conformity to type based on product verification Schedule 3A, Part 7 Conformity based on unit verification	Group I - Category M1 Group II - Category 1 (Equipment and Protective systems, Safety Devices etc, Components)	Schedule 1 Essential health and safety requirements and assessment of quality system in accordance with the relevant Module.	
	Schedule 3A, Part 1 Type Examination Schedule 3A, Part 4 Conformity to type based on internal production control plus supervised product Testing Schedule 3A, Part 5 Conformity based on product quality assurance Schedule 3A, Part 7 Conformity based on unit verification	Group I - Category M2 Group II - Category 2 (Combustion Engine or Electrical Equipment, Components)		

<b>EXAMPLE 1</b> <b>EXAMPLE 1</b> <b>EXAMP</b>		Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK				
		DEKRA Certification UK Limited Issue No: 004 Issue date: 07 February 2025				
Accreditation for the	purp		Body Activity in accordance Publication GEN 5	ce with UKCA Requirem	ents and	
Directive / Regulation	Conformity Directive / Assessment procedure		Category of products or individual products	Essential requirements: Product specification /Properties/Standards	Location code	
Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016, SI 2016 No. 1107 as amended (cont'd)	Con	edule 3A, Part 7 formity based on unit ication	Group I - Category M2 Group II - Category 2 (Non-combustion Engine and Non-electrical items)	Schedule 1 Essential health and safety requirements and assessment of quality system in accordance		
	Conf	edule 3A, Part 7 formity based on unit ication	Group II - Category 3 (Equipment and Protective systems, Components)	with the relevant Module.		
	<b>39(1</b> and	ulation )(b)(ii)(bb) Receipt retention of a nnical File	Group I - Category M2 Group II - Category 2 (Non-combustion Engine and Non-electrical items)	Storage of technical files		
			ment, components and prote / requirements of Schedule 1		ndards	



Directive / Regulation	Conformity Assessment procedure/ Module/article	Category of products or individual products	Essential requirements: Product specification /Properties/Standards	Location code
Equipment and Protective systems Intended for use in Potentially Explosive Atmospheres, Directive (2014/34/EU) implemented in Northern Ireland by the Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations (Northern Ireland) 2017, SI 2017 No 90 as amended	Annex III EU-Type Examination Annex IV Conformity to type based on quality assurance of the production process Annex V Conformity to type based on product verification Annex IX Conformity based on unit verification Annex III EU-Type Examination	Module/article/Properties/Standax III /pe Examination x IV rmity to type based ality assurance of the ction processGroup I - Category M1 Group II - Category 1 (Equipment and Protective systems, Safety Devices etc, Components)Annex II Essential health and safety requirements and assessment of quality system in accordance with the relevant Module.x IV rmity to type based oduct verificationAnnex II Essential health and safety requirements and assessment of quality assessment of quality asse		
	Annex VI Conformity to type based on internal production control plus supervised product Testing Annex VII Conformity based on product quality assurance Annex IX Conformity based on unit verification	Electrical Equipment, Components)		

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		DEKRA Certification UK Limited Issue No: 004 Issue date: 07 February 2025			
Directive / Regulation		ormity Assessment procedure/ Module/article	Category of products or individual products	Essential requirements: Product specification /Properties/Standards	Location code
Equipment and Protective systems Intended for use in Potentially Explosive Atmospheres, Directive (2014/34/EU) implemented in Northern Ireland by the Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations (Northern Ireland) 2017, SI 2017 No 90 as amended (cont'd)	Annex IX Conformity based on unit verification		Group I - Category M2 Group II - Category 2 (Non-combustion Engine and Non-electrical items)	Annex II Essential health and safety requirements and assessment of quality system in accordance	
	Anne Confo verific	rmity based on unit	Group II - Category 3 (Equipment and Protective systems, Components)	with the relevant Module.	
		<b>e 13</b> ipt and retention of a nical File	Group I - Category M2 Group II - Category 2 (Non-combustion Engine and Non-electrical items)	Storage of Technical Files	
Conformity of the design and construction of equipment, components and protective systems with the standards listed above and/or the Essential Health and Safety requirements of Annex II of the directive.					ndards
	END				