Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

UKAS TESTING **8613** **Accredited to ISO/IEC 17025:2017**	**Ex Veritas Limited** **Issue No:** 013 **Issue date:** 22 October 2026	
	Units 16 - 18 Abenbury Way **Wrexham Industrial Estate** **Wrexham** **LL13 9UZ** **United Kingdom**	**Contact: Glenn Manifold** **Tel: +44 (0) 1978 280332** **Fax: +44 (0) 845 862 2426** **Email: g.manifold@exveritas.com** **Website: www.exveritas.com**
Testing performed at the above address only		

DETAIL OF ACCREDITATION

Flexible Scope

The laboratory is accredited to ISO/IEC17025:2017 for testing activities in accordance with the standards included on this schedule. This may also include tests on the same or similar product types against standards, or customer-specified methods, that are not specifically listed in this Schedule, providing that:

(1) The method or standard does not introduce new principles of testing / measurement.

(2) The method or standard does not require testing / measurements to be made outside the parametric boundaries defined within the standard specifications already accredited and detailed within this Schedule of Accreditation.

Information about flexible scopes of accreditation is available on the UKAS website.

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used*
SECTION 1 **ELECTRICAL PRODUCT TESTS**		
Electrical Apparatus, Systems, Components, Accessories and Enclosures for use in potentially Explosive Atmospheres		
Electrical apparatus for explosive gas atmospheres General requirements	Construction, safety and marking Thermal Stability min temp - 50 °C max temp 450 °C Max enclosure size for Thermal Stability test 100 x 900 x 900 mm	IEC 60079-0:2026 IEC 60079-0:2017 EN 60079-0:2018 IEC 60079-0:2011 EN 60079-0:2012/A11:2013 IEC 60079-0:2007 (withdrawn) Excluding: Resistance to light
Tests for Apparatus in Flameproof Enclosures (Exd)	Construction, safety and marking Clause 15.1.2/15.1.3 min temp 50 °C Clause 15.2 max temp 450 °C	IEC 60079-1:2014 (Ed 7) IEC 60079-:2007 (withdrawn)
Tests for Pressurised and Purged Apparatus (Exp)	Construction, safety and marking	IEC 60079-2:2014 (Ed 6) IEC 60079-2:2007 (withdrawn)
Tests for Sand Filled Apparatus (Exq)	Construction, safety and marking	IEC 60079-5:2015 IEC 60079-5:2007 (withdrawn)
Tests for Oil Immersed Apparatus (Exo)	Construction, safety and marking	IEC 60079-6:2015 IEC 60079-6:2007 (withdrawn)
Tests for Increased Safety Apparatus (Exe)	Construction, safety and marking	IEC 60079-7:2015 IEC 60079-7:2006 Excluding: Thermal performance testing of electrical machines
Tests for Intrinsically Safe Apparatus, Associated Apparatus and Systems (Exi)	Construction, safety and marking	IEC 60079-11:2023 IEC 60079-11:2011
Tests for Electrical Apparatus for Explosive Atmospheres. Construction and use of of rooms or buildings protected by pressurization	Construction, safety and marking	IEC 60079-13:2010 IEC 60079-13:2017

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used*
SECTION 1 **ELECTRICAL PRODUCT TESTS** (cont'd)		
Tests for Electrical Apparatus for Explosive Atmospheres with Type of Protection n (Exn)	Construction, safety and marking	IEC 60079-15:2010 IEC 60079-15:2019
Tests for Encapsulated Apparatus (Exm)	Construction, safety and marking	IEC 60079-18 :2025 IEC 60079-18:2015
Special requirements for construction, Test and Marking of Electrical Apparatus of Equipment Group II, Category 1G	Construction, safety and marking	IEC 60079-26:2014 Excluding ;- Clause 4.1.3.2b), vibration stress test.
Equipment dust ignition protection by enclosure "t"	Construction, safety and marking	IEC 60079-31:2014 IEC 60079-31:2008 (withdrawn)
Equipment protection by special protection "s"	Construction, safety and marking	PD CLC/TR 60079-33:2015
Electrical apparatus for use in the presence of combustible dust: Type of protection 'pD'	Construction, safety and marking	IEC 61241-4:2001 (withdrawn)
Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements	Electrical Safety Testing	EN 61010-1:2010 Excluding Clauses: 4.4.2.7 Mains transformer short circuit 6.7.1.3 Tracking index testing 9.3.1/14.7 Flammability tests 10.5.3 Insulating materials 11.7 Fluid pressure & leakage 12.2.1 Ionizing radiation 12.3 UV Radiation 12.4 Microwave Radiation 12.5.1 Sound pressure level 12.5.2 Ultrasonic pressure 12.6 Laser sources 13.2.3 High Vacuum devices 14.2 Motors 14.3 Over temperature protection devices 14.6 Mains transformer tested outside of equipment

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used*
SECTION 1 **ELECTRICAL PRODUCT TESTS** (cont'd)		
Audio/video, information and communication technology equipment. Safety requirements	Electrical Safety Testing	EN 62368-1:2018 Excluding Clauses: 5.4.1.5.3 Thermal cycling test 5.4.1.10.2 Vicat test 5.4.5.2 Antenna terminal insulation 9.6.3 wireless power transmitters 10 Radiation Annex C UV Radiation Annex E Test conditions for equipment containing audio amplifiers Annex G Components except G.7.3 Cord anchorage Annex H Telephone ringing signals Annex J Insulated winding wires Annex M.7 Concentration of hydrogen gas Annex M8.2 Spark test Annex R Limited short circuit Annex S Test for resistance to heat and fire Annex U CRT's

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used*
SECTION 2 **NON-ELECTRICAL PRODUCT TESTS**		
Non-Electrical Apparatus, Systems, Components, Accessories and Enclosures for use in Potentially Explosive Atmospheres	Tests similar to those indicated above for electrical equipment	
Basic Methods and Requirements	Construction, safety and marking	ISO/IEC 80079-36:2016 EN 13463-1:2009
Protection by flow restricting enclosure "fr"	Construction, safety and marking	EN 13463-2:2004
Protection by flameproof enclosure 'd'	Construction, safety and marking	EN 13463-3:2005
Protection by control of ignition source “b”	Construction, safety and marking	EN 13463-6:2005
Protection by liquid immersion “k”	Construction, safety and marking	EN 13463-8:2003

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used*
SECTION 3 **INGRESS PROTECTION TESTS**		
Enclosures for Electrical Equipment	IP1X Protected against solid objects greater than 50 mm diameter IP2X Protected against solid objects greater than 12 mm diameter IP3X Protected against solid objects greater than 2.5 mm diameter IP4X Protected against solid objects greater than 1.0 mm diameter IP5X Dust Protected Excluding: Objects greater than 2000 x 1000 x 1000 mm Max weight: 140 kg IP6X Dust Tight Excluding: Objects greater than 2000 x 1000 x 1000 mm Max weight: 140 kg IPX3 Protected against spraying water IPX4 Protected against splashing water IPX5 Protected against water jets IPX6 Protected against heavy seas IPX7 Protected against the effects of immersion Excluding: X7 Objects greater than 1000 x 650 x 850 mm IPX8 Protected against the effects of immersion	IEC 60529:2013, Amd 2 IEC 60529:2001, Amd 1
END		

*Where IEC or EN standards have exact equivalents in BS, EN or BS EN Standards, these are also included in the accreditation