Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



DETAIL OF ACCREDITATION

DETAIL OF ACCREDITATION				
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
Maritime navigation and radio- communication equipment and systems Aerospace materials Railway and rolling stock equipment Automotive components Domestic appliances and consumer products Office equipment Telecommunication devices Medical devices and components Security and military devices	ENVIRONMENTAL TESTS (Non-explosive items) CLIMATIC - Single Parameters DRY HEAT Excluding Heat Disapating Samples Constant/Cyclic Max temperature: +100 °C Max chamber size: 2.0 m x 3.0 m x 2.0 m Constant/Cyclic Max temperature: +100 °C Max chamber size: 0.9 m x 0.9 m x 0.9 m COLD TEST Constant/Cyclic Min temperature: -40 °C Max chamber size: 2.0 m x 3.0 m x 2.0.9 m Constant/Cyclic Min temperature: -40 °C Max chamber size: 0.9 m x 0.9 m x 0.9 m	BS EN 60068-2-2:2007 IEC 60068-2-2:2007 BS EN 60945:2002 & IEC 60945:2002, section 8.2.2.2 MIL-STD 810G Method 520 Para 235-236* BS EN 12966:2014 BS EN 50556:2011 Withdrawn BS EN 60068-2-1:2007 IEC 60068-2-1:2007 BS EN 60945:2002 & IEC 60945:2002 , section 8.4.2.3 MIL-STD 810G Method 520 Para 235-236* BS EN 12966:2014 BS EN 50556:2011 Withdrawn		



Accredited to ISO/IEC 17025:2017

Schedule of Accreditation issued by

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Axis Test Laboratories Ltd

Issue No: 017 Issue date: 25 April 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Various devices and components as per page 1	ENVIRONMENTAL TESTS (Non-explosive items) (cont'd) CLIMATIC - Single Parameters (cont'd) HUMIDITY Constant/Cyclic Humidity range: 10% rh to 98% rh at 55 °C Max chamber size: 0.9 m x 0.9 m x 0.9 m	IEC 60068-2-30:2005 IEC 60068-2-78:2012 BS EN 60068-2-78:2013 BS EN 60068-2-30:2005 Test Db BS EN 60945:2002& IEC 60945:2002, section 8.3 MIL-STD 810G Method 520 Para 235-236* *Excluding simultaneous vibration testing BS EN 50556:2011 Withdrawn BS EN 12966:2014
Various devices and components as per page 1	CORROSION, SALT (salt spray) cyclic	BS EN 60068-2-52:1996 Withdrawn BS EN 60068-2-52:2018 BS EN 60068-2-11:2021 BS EN 60945:2002& IEC 60945:2002, section 8.12 MIL-STD 810G Method 509.5 BS EN ISO 9227:2022 BS EN ISO 9227:2017 Withdrawn BS EN ISO 9227:2012 Withdrawn BS EN 12966:2014 ASTM B117-19
Assistive products for persons with disability	CORROSION, SALT (salt spray)	BS EN 12182:2012



Accredited to ISO/IEC 17025:2017

Schedule of Accreditation issued by

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Axis Test Laboratories Ltd

Issue No: 017 Issue date: 25 April 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
Various devices and components as per page 1	ENVIRONMENTAL TESTS (Non-explosive items) (cont'd)		
	DYNAMIC - Single Parameters		
	VIBRATION - Sinusoidal (ambient temperature) Freq range: 2 to 3000 Hz Max pk/pk displacement:: +/-25 mm Max load (static): 1000 kg	BS EN 60068-2-6:1996 Withdrawn BS EN 60068-2-6:2008 IEC 60068-2-6:2007 BS EN 60945:2002& IEC 60945:2002, section 8.7	
	VIBRATION - Random (ambient temperature) Freq range: 2 to 3000 Hz Max pk/pk displacement:: +/-25 mm Max load (static): 1000 kg	BS EN 60068-2-64:2019 BS EN 60068-2-64:2008 BS EN 60068-2-64:1995 Withdrawn EN ISO 13355:2003 Withdrawn BS EN 61373:2010 BS EN 12966:2014 BS EN 50556:2011 Withdrawn	
	VIBRATION – Sine on Random Random on random (ambient temperature) Freq range: 2 to 3000 Hz Max pk/pk displacement:: +/-25 mm Max load (static): 1000 kg	MIL_STD_810G Method 514.6 Excludes 4.1.3	
	SHOCK - Half sine (ambient temperature) Max severity: 50 gn Pulse width: 5-30 ms Max load (static): 1000 kg	BS EN 60068-2-27:1993 Withdrawn BS EN 60068-2-27:2009 BS EN 61373:2010 Category 1 and 2 only	
	Insulation Resistance 250 / 500 V DC 20 / 200 / 2000 MΩ	IEC60092-504: 2016	
Complete, filled transport packages	PERFORMANCE TESTS		
	Method for determination of resistance to vertical impact by dropping (Box Drop)	BS EN 22248:1993 ISO 2248:1985	
	Maximum height: 3m Maximum weight: 70Kg		
END			