


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>UKAS TESTING 1366</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Avery Weigh-Tronix Ltd Ltd</h3> <p>Issue No: 017 Issue date: 05 May 2009</p>	
	<p>Foundry Lane Smethwick Warley West Midlands B66 2LP</p>	<p>Contact: Mr S Wyton Tel: +44 (0) 121 568 1406 Fax: +44 (0) 121 697 5406 E-Mail: swyton@awtxglobal.com Website: www.averyweigh-tronix.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>WEIGHING EQUIPMENT (OF CLASS III and III AS SPECIFIED IN OIML RECOMMENDATION R.76-1 Edition 1992 (E) including Amendment 1 1994 (E) HAVING NOT MORE THAN 10000 SCALE INTERVALS of 1 g or GREATER</p>	<u>METROLOGICAL PERFORMANCE</u>	
	Range of zero setting 120 g to 500 kg	EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
	Accuracy of zero setting 100 mg to 20 kg	EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
	Weighing Performance Capacity 3 kg to 500 kg	EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
	Accuracy of tare setting 100 mg to 20 kg	EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
	Eccentric loading 5 g to 200 kg	EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
	Discrimination to 100 mg	EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
Repeatability Capacity 3 kg to 500 kg	EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)	



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<p>WEIGHING EQUIPMENT (OF CLASS III and III AS SPECIFIED IN OIML RECOMMENDATION R.76-1 Edition 1992(E) including Amendment 1 1994(E) HAVING NOT MORE THAN 10000 SCALE INTERVALS of 1 g or GREATER (cont'd)</p>	<p><u>METROLOGICAL PERFORMANCE</u> (cont'd)</p> <p>Creep Capacity 3 kg to 500 kg</p> <p>Zero return Capacity 3 kg to 500 kg</p> <p>Stability of equilibrium Capacity 3 kg to 500 kg</p> <p>Warm-up time test Capacity 3 kg to 500 kg</p> <p>Weighing with tare Capacity 3 kg to 500 kg</p> <p>Span stability 3 kg to 500 kg</p> <p>Endurance Capacity 3 kg to 100 kg</p> <p>Tilting Capacity 3 kg to 500 kg</p>	<p>EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)</p> <p>EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)</p> <p>EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)</p> <p>EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)</p> <p>EN 45501:1992 + AC:1993 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)</p> <p>EN 45501:1992 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)</p> <p>EN 45501:1992 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)</p>



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WEIGHING EQUIPMENT (OF CLASS III and III AS SPECIFIED IN OIML RECOMMENDATION R.76-1 Edition 1992(E) including Amendment 1 1994(E) HAVING NOT MORE THAN 10000 SCALE INTERVALS of 1 g or GREATER (cont'd)	<u>ENVIRONMENTAL TESTS</u>	
	Weighing performance static temperatures in the range (-10°C to +40°C) Capacity 3 kg to 500 kg	EN 45501:1992 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
	Temperature effect on no-load indication (-10°C to +40°C) 1 g to 5 kg division size	EN 45501:1992 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
	Damp-heat, steady state (+40°C, 85% rh) 3 kg to 500 kg	EN 45501:1992 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1: 2006 (E)
	<u>ELECTRICAL DISTURBANCE</u>	
	Voltage variation Single phase	EN 45501:1992 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1:2006 (E)
COMPUTERS AND PERIPHERALS ELECTRICAL/ELECTRONIC PRODUCTS ELECTRONIC PRODUCTS, DIGITAL INSTRUMENTS: INDICATING/RECORDING IT EQUIPMENT MEASURING EQUIPMENT OFFICE EQUIPMENT ELECTRICAL POWER SUPPLIES: ELECTRICAL	Short time power reduction	EN 45501:1992 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1:2006 (E)
	Bursts	EN 45501:1992 OIML R76-1 Ed. 1992(E) inc Amd 1 1994(E) OIML R76-1:2006 (E) IEC 801-4:1988 EN 61000-4-4:1995 + A1:2001 IEC 61000-4-4:2004 EN 61000-4-4:2004

