

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS CALIBRATION</p> <p>0438</p> <p>Accredited to ISO/IEC 17025:2005</p>	<p>European Instruments Limited</p> <p>Issue No: 011 Issue date: 21 December 2010</p>	
	<p>Shotover Kilns Old Road Headington Oxford OX3 8ST</p>	<p>Contact: Mr A P Janes Tel: +44 (0)1865-750375 Fax: +44 (0)1865-769985 E-Mail: balances@euroinst.co.uk Website: www.euroinst.co.uk</p>
<p>Calibration performed by the Organisations at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
<p>Address Shotover Kilns Old Road Headington Oxford OX3 8ST</p> <p>Local contact Contact: Mr A P Janes Tel: +44 (0)1865-750375 Fax: +44 (0)1865-769985</p>	<p>Mass (weights) Volume Volumetric equipment (pipettes)</p>	<p>Perm lab</p>

Site activities performed away from the locations listed above:

Location details	Activity	Location code
<p>At customers' premises</p> <p>The customers' site or premises must be suitable for the nature of the particular calibrations undertaken and will be the subject of contract review arrangements between the laboratory and the customer.</p>	<p>Mass (Weighing machines) Volume Volumetric equipment (pipettes)</p>	<p>Site</p>



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DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty ($k=2$)	Remarks	Location Code
MASS (See Notes 1 & 2)	Nominal value (g)	(mg)	NOTES 1. Calibrations can be given in other units as required. 2. Intermediate values of weights can be calibrated with an uncertainty not less than that interpolated from the next higher and next lower nominal values.	Perm Lab
	25 000	250		
	20 000	60		
	10 000	10		
	5 000	5.0		
	2 000	2.0		
	1 000	0.50		
	500	0.25		
	200	0.10		
	100	0.050		
	50	0.030		
	20	0.025		
	10	0.020		
	5	0.015		
	2	0.012		
	1	0.010		
	0.5	0.008 0		
	0.2	0.006 0		
	0.1	0.005 0		
	0.05	0.004 0		
	0.02	0.003 0		
	0.01	0.002 0		
	0.005	0.002 0		
	0.002	0.002 0		
	0.001	0.002 0		
NON-AUTOMATIC WEIGHING MACHINES See notes 3 and 4	200 mg	0.0045 mg	3 Weights are available in OIML Class:	Site
	500 mg	0.0061 mg		
	1 g	0.0076 mg		
	2 g	0.0092 mg		
	5 g	0.011 mg	E2 from 1 mg to 500 g, max. grouped load 5 kg	
	10 g	0.016 mg		
	20 g	0.022 mg		
	50 g	0.036 mg		
	100 g	0.069 mg		
	200 g	0.13 mg		
	500 g	0.34 mg		
	1 kg	0.75 mg		
	2 kg	3.3 mg		
	5 kg	4.6 mg		
	10 kg	32 mg	F1 from 10 mg to 10 kg, max. grouped load 201 kg	
	20 kg	36 mg		
	50 kg	310 mg		
	100 kg	320 mg		
	200 kg	1.5 g		
	500 kg	4.9 g	M1 from 5 kg to 20 kg, max. grouped load 1755 kg	
	1000 kg	9.8 g		
	1755 kg	14 g	4 Other loads within the overall listed range may also be used.	



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VOLUME of liquids (ISee Note 5)	1 μ L to 20 μ L 20 μ L to 100 μ L 100 μ L to 200 μ L 200 μ L to 500 μ L 0.5 mL to 1 mL 1 mL to 2 mL 2 mL to 5 mL 5 mL to 10 mL	0.090 μ L 0.30 μ L 0.80 μ L 2.6 μ L 0.005 mL 0.013 mL 0.022 mL 0.075 mL	5. For water delivered from piston and/or plunger operated volumetric apparatus using procedures agreed with UKAS.	Perm Lab, Site
END				