


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 UKAS CALIBRATION 0251 Accredited to ISO/IEC 17025:2005	Lloyd Instruments a trading division of Ametek (GB) Limited Issue No: 017 Issue date: 02 August 2016	
	Steyping Way Bognor Regis West Sussex PO22 9ST	Contact: Mr Wayne Shaw Tel: +44 (0) 1243 833389 Fax: +44 (0)1243 833401 E-Mail: wayne.shaw@ametek.co.uk Website: www.ametektest.com

Calibration performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Customers' sites or premises The customer's sites or premises must be suitable for the nature of the particular calibrations undertaken and will be subject of contract review arrangements between the laboratory and the customer	Force	S



0251
Accredited to
ISO/IEC 17025:2005

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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
<p>FORCE</p> <p>UNIVERSAL MATERIALS TESTING MACHINES</p> <p>Verification and calibration of the force measuring system by force proving instruments in tension</p> <p>Verification and calibration of the force measuring system by force proving instruments in compression</p> <p>Verification and calibration of the force measuring system by calibrated masses in tension</p> <p>Verification and calibration of the force measuring system by calibrated masses in compression</p>	<p>0.1 kN to 300 kN for Class 0.5, 1, 2 and 3 machines to BS EN ISO 7500-1:2004</p> <p>0.1 kN to 300 kN for Class 0.5, 1, 2 and 3 machines to BS EN ISO 7500-1:2004</p> <p>0.1 N to 100 N for Class 0.5, 1, 2 and 3 machines to BS EN ISO 7500-1:2004</p> <p>0.1 N to 100 N for Class 0.5, 1, 2 and 3 machines to BS EN ISO 7500-1:2004</p>	<p>0.22 %</p> <p>0.22 %</p> <p>0.10 %</p> <p>0.10 %</p>		S
END				