Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

0419

Accredited to ISO/IEC 17025:2005

Impact Test Equipment Ltd

Issue No: 034 **Issue date**: 13 September 2018

Calibration Services Division
Building 21
Stevenston Industrial Estate
Stevenston
Ayrshire
KA20 3LR

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E-Mail: sales@impact-test.co.uk
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Calibration performed by the Organisations at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Calibration Services Division Building 21 Stevenston Industrial Estate Stevenston Ayrshire KA20 3LR	**Local contact** Mr P Rowe	Force Dimensional	P

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Customer's 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 Dimensional	S

DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty (*k*=2)	Remarks	Location Code
FORCE				
UNIVERSALS TESTING MACHINES			Note	S
Verification and calibration of the force measuring system by force proving instruments in Compression	0.10 kN to 3000 kN for Class 1, 2 and 3 machines to BS EN ISO 7500-1:2015	0.38 %	Calibration also include the alignment and restraint of the upper machine platen required by BS EN 12390-4:2000 & BS 1881:Part 115 1986 (withdrawn)	
CONCRETE CUBE TESTING MACHINES				S
Verification and calibration of the force measuring system by force proving instruments in compression	0.10 kN to 3000 kN for Class 1, 2 and 3 machines to BS EN ISO 7500-1:2015 See note	0.38 %		
Rate of application of Force (Pacer Rate)	As BS EN 12390-4:2000 & BS 1881:Part 115:1986-(withdrawn) 3 kN/min to 1300 kN/min	2.0 %		
Flatness of Platens and Spacing Blocks	As BS EN 12390-4:2000 & BS 1881:Part 115:1986 (withdrawn) 40 mm to 300 mm	0.015 mm		
FORCE MEASURING DEVICES				
Calibration of force measuring devices used in soils testing machines in compression	As BS 1377:Part1:2016 0.1 kN to 100 kN	0.53 %		S & P
Calibration of load gauges for plate bearing	1 kN to 750 kN	0.53 %		S & P
DIMENSIONAL				
Test Sieves:				
Plate type	As BS ISO 3310-2:2013 & BS 410-2 (withdrawn) & ISO 3310-2:2000 (withdrawn)			P
	4 mm to 125 mm	0.025 mm		
Woven wire type	As BS 410-1 & ISO 3310-1:2016 & ASTM E11-17			
	0.02 mm to 125 mm	0.0020 mm		

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Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty (*k*=2)	Remarks	Location Code
Cube moulds for concrete (Specific values)	As BS EN 12390-1:2012 100 mm & 150 mm	 Length 0.054 mm Squareness 0.018 mm Flatness 0.015 mm		S & P
END				