

CERTIFICATE OF CALIBRATION

Issued By Instruments To Industry Ltd

Date of Issue 07-Jun-10

Serial Number

070610-04

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Approved Signatory

R.Carr

D.Smith

S.P.Ashbrook

Customer : A & N Plant
St Helens

Date Received : 07-Jun-10

Instrument - Description : Recorder
Ident Number : P070610-04
Manufacturer : Eurotherm Chessel
Model Number : 6000
Serial Number : IH-M210313/LJ210313G
Procedure Version : 1

Environmental Conditions

Temperature : 20°C +/- 1°C
Relative Humidity : 50% +/- 0.5%

Mains Voltage : 240V +/- 5V
Mains Frequency : 50Hz +/- 5Hz

Comments

This Instrument Was Calibrated Against Laboratory Standards Whose Values Are Traceable To Recognised National Standards , Or Are Derived By Approved Ratio Techniques. The Uncertainty Limits Quoted Refer To The Measured Values Only , With No Account Being Taken Of The Instruments Ability To Maintain Its Calibration. Traceable Via UKAS Lab No 0324.All Tests Passed

Traceability Information

<i>Instrument description</i>	<i>Serial number</i>	<i>Certificate number</i>	<i>Cal. date</i>	<i>Cal. period</i>
5075 Precision Multimeter	1011 22	15052	21/11/08	104
9822 Multifunction Calibrator	1336CO / TE22	15057	24/11/08	104

Calibrated By : D.Smith

Date of Calibration : 07-Jun-10

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This certificate complies with the requirements of B.S.5781, part 1 1992. (ISO 10012 - 1 1992).

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Test Title	Tolerance	Applied Value	Reading	% Of Spec	Uncertainties
TC1 Input Indication					
2.787V	3°f	382°f	380°f	67%	600m°f
6.013V	3°f	882°f	880°f	67%	600m°f
9.239V	3°f	1 382°f	1 380°f	67%	600m°f
TC2 Input Indication					
2.787V	3°f	382°f	380°f	67%	600m°f
6.013V	3°f	882°f	880°f	67%	600m°f
9.239V	3°f	1 382°f	1 380°f	67%	600m°f
TC3 Input Indication					
2.787V	3°f	382°f	380°f	67%	600m°f
6.013V	3°f	882°f	880°f	67%	600m°f
9.239V	3°f	1 382°f	1 380°f	67%	600m°f
TC4 Input Indication					
2.787V	3°f	382°f	380°f	67%	600m°f
6.013V	3°f	882°f	880°f	67%	600m°f
9.239V	3°f	1 382°f	1 380°f	67%	600m°f
TC5 Input Indication					
2.787V	3°f	382°f	380°f	67%	600m°f
6.013V	3°f	882°f	880°f	67%	600m°f
9.239V	3°f	1 382°f	1 380°f	67%	600m°f
TC6 Input Indication					
2.787V	3°f	382°f	380°f	67%	600m°f
6.013V	3°f	882°f	880°f	67%	600m°f
9.239V	3°f	1 382°f	1 380°f	67%	600m°f