

Milton Keynes Instrumentation Services 10 Potters Lane Kiln Farm Milton Keynes

on Keynes Bucks MK11 3HE

Tel: 01908 568250 Fax: 01908 564661

CERTIFICATE OF CALIBRATION

CERTIFICATE NO: 37955

DATE OF ISSUE:

21.04.10

Customer:

DJB Labcare Limited

Order Number:

17304

Location:

Newport Pagnell

Serial Number:

None

Instrument Type:

RS 278-682 Stop Watch

Adjustment Required:

No

All measurements were made using equipment whose values are referenced directly or by approved ratiometric procedures to laboratory standards whose values are traceable to National Standards.

The ambient temperature and relative humidity throughout the test was 20°C \pm 2°C and 50% +/- 20 respectively.

The calibration was carried out in accordance with the general requirements of BS EN ISO/IEC 17025: 2005.

This is to certify that the above listed instrument meets or exceeds as defined by our established calibration procedures, the published manufacturers specification.

The uncertainties refer to the applied and measured values only with no account taken of the instrument's ability to maintain its calibration.

The maximum uncertainties were:

Time

 $\pm 0.2 \text{ s}$

The frequency was derived from the Rugby 60 kHz transmission.

The following results were obtained (see results sheet).

Signed:

Uncertainties are for a confidence probability of not less than 95%.



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TEST RESULTS

Certificate No.: 37955

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D J B Labcare

Date of Issue:

21.04.10

Instrument Type:

RS 278-682 Stop Watch

Serial Number:

None

	Average Value	Indicated Value
(Average of 5 readings)	10.01 secs	10.00 secs
	20.02 secs	20.00 secs
	40.01 secs	40.00 secs
	1.00 02 mins	1.00 00 min
	15.00 02 min	15.00 00 mins
	30.00 03 mins	30.00 00 mins
	60.00 01 mins	1.00 00 hr