

# Certificate of Calibration

Certificate number: 1772553077

## V1000 Foetal Heart Simulator

Part Number: 1410000

Serial number: PR02041A10

This certificate reports recorded values for the instrument specified above.

The output rates were measured in accordance with procedure:  
VM3COP55.01.

Equipment used: Sonicate FM6 foetal monitor (CE051)

TTi TF930 3GHz counter (CE185/CE216) -  
calibration traceable to UKAS calibration standards.

V1000 BPM setting	Period values stated in milliseconds				Result PASS/FAIL
	Target	Lower limit	Upper limit	Actual	
60	1000.00	990.00	1010.00	<b>992.90</b>	PASS
90	666.70	660.03	673.37	<b>665.50</b>	PASS
120	500.00	495.00	505.00	<b>499.93</b>	PASS
150	400.00	396.00	404.00	<b>400.04</b>	PASS
180	333.30	329.97	336.63	<b>332.57</b>	PASS
210	285.70	282.84	288.25	<b>285.77</b>	PASS

Name: Phil Crossley

Date: 3<sup>rd</sup> March 2026

Until 2<sup>nd</sup> March 2027

Signed: \_\_\_\_\_