

# Certificate of Calibration

Certificate number: 1508244956

Tom Thumb Infant Resuscitator.

Part Number: 0310032

Serial number: VMA9170

This certificate reports recorded values for the instrument specified above.

The output rates were measured in accordance with Tom Thumb service manual.

Equipment used: Digitron Digital Manometer P200 (CE176)  
Digitron Digital Manometer P200 (CE091)  
Flow Meter (CE130)  
Snoop liquid

Test Equipment	Test	Specification	Reading	Pass/Fail
Snoop liquid	Check all ports / connections for leaks	No bubbling	N/A	PASS
Digital Manometer (CE***)	Adjustable Valve: @ 10 lpm	Minimum: <8 cmH <sub>2</sub> O	5.6	PASS
Digital Manometer (CE***)	Adjustable Valve: @ 10 lpm	Maximum: 42.1 ±1 mbar	41.6	PASS
Digital Manometer (CE***)	Precision Valve: @ 10 lpm	Maximum: 44.1 ±1 mbar	44.1	PASS
Digital Manometer (CE***)	Pressure Gauge Test @30cmH <sub>2</sub> O	Pressure: 30cmH <sub>2</sub> O ±1 (28.4 – 30.4mbar)	29.2	PASS

Name: Phil Crossley

Date: 17<sup>th</sup> October 2017

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