

Certificate of Calibration

Certificate number: 1682430856

Tom Thumb Infant Resuscitator.

Part Number: 0310030

Serial number: 040967

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 (CE149)
	Digitron Digital Manometer P200 (CE078)
	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 (CE178)	Adjustable Valve: @ 10 lpm	Minimum: <7.8 mbar	2.3	PASS
Digital Manometer (CE178)	Adjustable Valve: @ 10 lpm	Maximum: 42.1 $\pm$ 1 mbar	41.2	PASS
Digital Manometer (CE178)	Precision Valve: @ 10 lpm	Maximum: 44.1 $\pm$ 1 mbar	43.3	PASS
Digital Manometer (CE178)	Pressure Gauge Test @30cmH ₂ O	Pressure: 30cmH ₂ O $\pm$ 1 (28.4 – 30.4mbar)	29.6	PASS

Name: Phil Crossley

Date: 25th April 2023

Signed: _____