

Certificate of Calibration

Certificate number: 1698663687

Tom Thumb Infant Resuscitator Service Exchange Unit.

Part Number: 0310030

Serial number: SE022 Barcode 2192723

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	<2.0	PASS
Digital Manometer (CE178)	Adjustable Valve: @ 10 lpm	Maximum: 42.1 \pm 1 mbar	41.6	PASS
Digital Manometer (CE178)	Precision Valve: @ 10 lpm	Maximum: 44.1 \pm 1 mbar	44.5	PASS
Digital Manometer (CE178)	Pressure Gauge Test @30cmH ₂ O	Pressure: 30cmH ₂ O \pm 1 (28.4 – 30.4mbar)	30.2	PASS

Name: Derek Lamb

Date: 30th October 2023

Signed:

