

Certificate of Calibration

Certificate number: 1527848780

Tom Thumb Infant Resuscitator.

Part Number: 0310030

Serial number: 040408

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
Note Customer requested 40mbar limit

Test Equipment	Test	Specification	Reading	Pass/Fail
Snoop liquid	Check all ports / connections for leaks	No bubbling	N/A	PASS
Digital Manometer (CE176)	Adjustable Valve: @ 10 lpm	Minimum: <8 cmH ₂ O	3.4	PASS
Digital Manometer (CE176)	Adjustable Valve: @ 10 lpm	Maximum: 42.1 ±1 mbar	38.5	PASS
Digital Manometer (CE176)	Precision Valve: @ 10 lpm	Maximum: 44.1 ±1 mbar	39.9	PASS
Digital Manometer (CE176)	Pressure Gauge Test @30cmH ₂ O	Pressure: 30cmH ₂ O ±1 (28.4 – 30.4mbar)	29.9	PASS

Name: Phil Crossley

Date: 1st June 2018

Signed: _____