

# Certificate of Calibration

Certificate number: 1573489025

Tom Thumb Infant Resuscitator.  
Part Number: 0380030  
Serial number: 040092

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                                       | 3.2     | PASS      |
|                           |                                           |                                                          |         |           |
| Digital Manometer (CE178) | Adjustable Valve: @ 10 lpm                | Maximum: 42.1 $\pm$ 1 mbar                               | 42.8    | PASS      |
|                           |                                           |                                                          |         |           |
| Digital Manometer (CE178) | Precision Valve: @ 10 lpm                 | Maximum: 44.1 $\pm$ 1 mbar                               | 44.2    | PASS      |
|                           |                                           |                                                          |         |           |
| Digital Manometer (CE178) | Pressure Gauge Test @30cmH <sub>2</sub> O | Pressure: 30cmH <sub>2</sub> O $\pm$ 1 (28.4 – 30.4mbar) | 29.9    | PASS      |

Name: Phil Crossley

Date: 11<sup>th</sup> November 2019

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