

# Certificate of Calibration

Certificate number: 1523978933

Tom Thumb Infant Resuscitator.  
Part Number: 0310030  
Serial number: 0401459

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 (CE176) | Adjustable Valve: @ 10 lpm                | Minimum: <8 cmH <sub>2</sub> O                      | Yes     | PASS      |
|                           |                                           |                                                     |         |           |
| Digital Manometer (CE176) | Adjustable Valve: @ 10 lpm                | Maximum: 42.1 ±1 mbar                               | 42.2    | PASS      |
|                           |                                           |                                                     |         |           |
| Digital Manometer (CE176) | Precision Valve: @ 10 lpm                 | Maximum: 44.1 ±1 mbar                               | 44.1    | PASS      |
|                           |                                           |                                                     |         |           |
| Digital Manometer (CE176) | 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: 22<sup>nd</sup> March 2018

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