

# AeroNOx 2.0™

Nitric Oxide Delivery



NICU



Air



Ground

Nitric oxide delivery system  
Meets transport standards  
Lightweight and rugged  
NO, NO<sub>2</sub> and O<sub>2</sub> monitoring

# AeroNOx 2.0™

## Nitric Oxide Delivery

### Technical Specifications

|                                    |                                                                                                                                                                        |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Standard Features</b>           | Light weight, portable design<br>Continuous delivery of inhaled Nitric Oxide<br>Monitors NO, NO <sub>2</sub> , and O <sub>2</sub><br>Color screen<br>Long battery life |
| <b>Audible and Visual Alarms</b>   | O <sub>2</sub> high / low<br>NO high / low<br>NO <sub>2</sub> high<br>1 minute silence feature                                                                         |
| <b>Display</b>                     | 11.4 cm color screen                                                                                                                                                   |
| <b>Visual Indicators</b>           | NO and NO <sub>2</sub> in ppm<br>O <sub>2</sub> %<br>NO delivery flow rate in L/Min<br>Battery indicator<br>Sample line occlusion                                      |
| <b>Operating Temperature Range</b> | 0° C to 39° C                                                                                                                                                          |
| <b>Atmospheric Range</b>           | 0 m to 3,657 m                                                                                                                                                         |
| <b>Dimensions</b>                  | 25 cm H x 33 cm W x 14 cm D                                                                                                                                            |
| <b>Weight</b>                      | 4 kg                                                                                                                                                                   |
| <b>Gas Supply</b>                  | Compatible with standard and portable Nitric Oxide cylinders with CGA 626 fittings                                                                                     |
| <b>Gases Detected</b>              | Nitric Oxide (NO)<br>Nitrogen Dioxide (NO <sub>2</sub> )<br>Oxygen (O <sub>2</sub> )                                                                                   |
| <b>Concentration Range</b>         | NO: 0 to 99 ppm<br>NO <sub>2</sub> : 0 to 9 ppm<br>O <sub>2</sub> : 18 to 100%                                                                                         |
| <b>NO Mass Flowmeter</b>           | 0 to 2 L/min, 0.01 L/min resolution                                                                                                                                    |
| <b>Calibration</b>                 | Simple zeroing and simple high range calibration                                                                                                                       |
| <b>Sensors</b>                     | Electrochemical                                                                                                                                                        |
| <b>AC Power</b>                    | Universal AC adapter, 120-240V AC, 50-60 Hz                                                                                                                            |
| <b>Internal Battery</b>            | One, 6V, 4.5 amp-hour sealed, lead acid type with auto recharge<br>5 hours fully charged                                                                               |
| <b>Compatible Ventilators</b>      | Biomed Devices MVP-10<br>Biomed Devices CV2i+<br>Biomed Devices TV-100<br>Accutronics Fabian/TV-1 Evolution<br>Hamilton T1<br>TXP-2D® high frequency ventilator        |

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