

AeroNOx[®]

a division of

**International
Biomedical**



Nitric Oxide Therapy on Transport



Specifications (subject to change)

Dimensions	10 x 12 x 5 in. (25.4 x 30.5 x 12.7 cm.) for H x W x D
Weight	Approximately 10 lb. (5 kg.)
Alarms	High NO ₂ , High/Low NO
Mass Flow Meter	0-2 L/mim with 10 cc/mim resolution
Gas Supply	Compatible with standard and portable nitric oxide cylinders with CGA 626 fittings
Power Supply	Rechargeable internal battery with universal AC adapter
Battery Life	5 hours from full charge with 1 year lifespan
Gases Detected	Nitric Oxide (NO), Nitrogen Dioxide (NO ₂) and Oxygen (O ₂)
Concentration Range	NO 0-100 ppm / NO ₂ 0.0-12.0 ppm, O ₂ 0-100%
Sensors	Electrochemical
Sensor Life	18-month expected life for NO and NO ₂ sensors 6-month warranty for NO and NO ₂ sensors 12-month warranty for O ₂ sensor
Screen	Backlit LCD main screen and LED display
Information Displayed	NO (ppm), NO ₂ (ppm), battery charge indicator, and NO delivery flow rate (lpm)
Alarm Types	Adjustable thresholds. Visual indicator and audible alert with 1 minute silence feature
Temperature Range	Operating: +5°C to +40°C (40°F to 104°F)
Atmospheric Range	0-12,000 ft (0-3658 meters)
Calibration	Push-button zeroing and simple high range calibration.