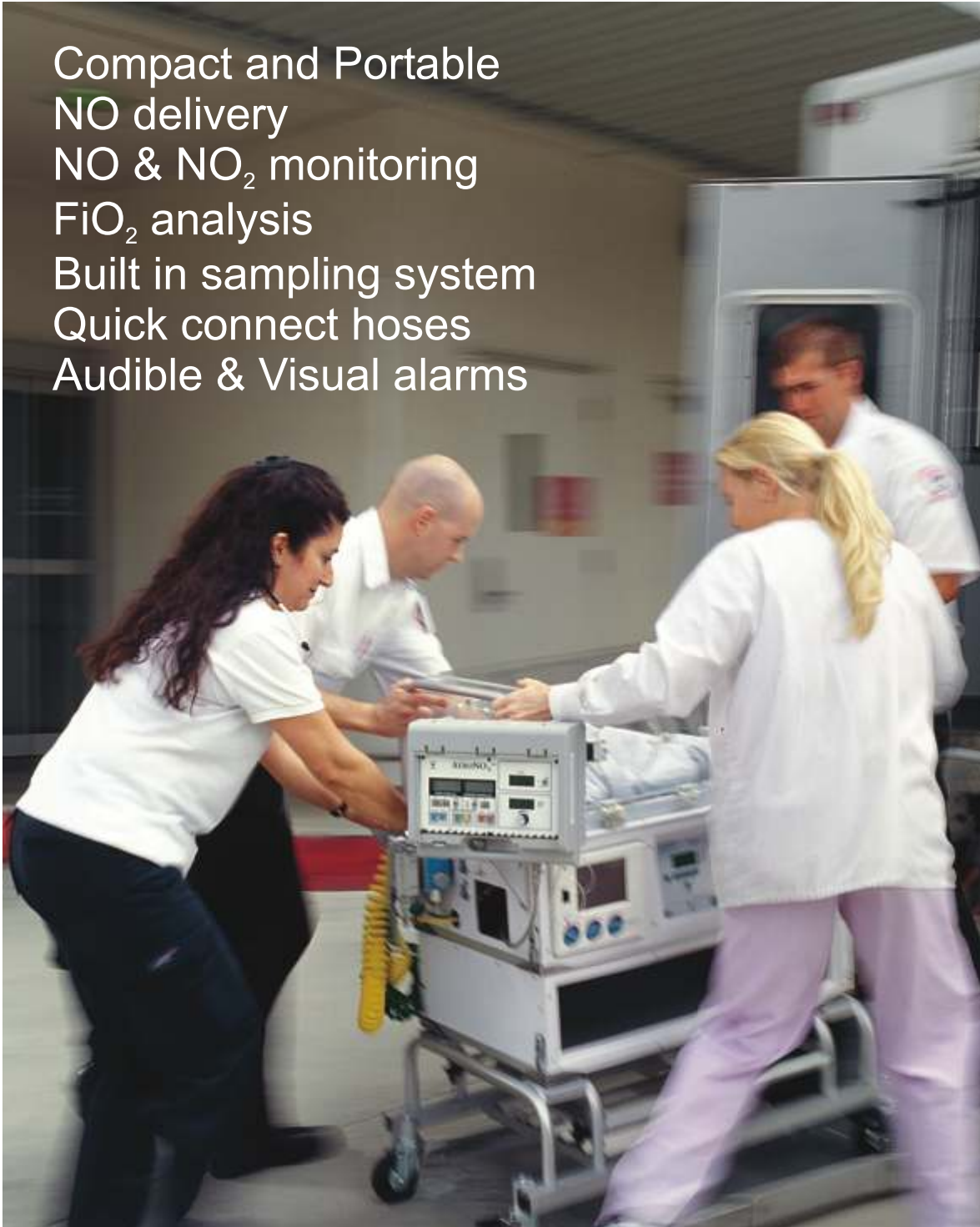


# AeroNOx<sup>®</sup>

## Nitric Oxide Delivery System

Compact and Portable  
NO delivery  
NO & NO<sub>2</sub> monitoring  
FiO<sub>2</sub> analysis  
Built in sampling system  
Quick connect hoses  
Audible & Visual alarms



# AeroNOx®



The AeroNOx is a completely portable system for inhaled nitric oxide therapy. This system offers continuous inhaled nitric oxide administration and analysis for all your transport needs. Gas delivery has been developed around a mass flow meter with an easy to read digital display and is controlled by a high accuracy metering valve. This compact system continuously monitors NO, NO<sub>2</sub> and O<sub>2</sub> via sidestream analysis and is compatible with most continuous flow ventilators. These features make the portable AeroNOx® system an indispensable tool for inhaled nitric oxide therapy.

## Dimensions

10 x 12 x 5 in (25.4 x 30.5 x 12.7 cm)  
H x W x D

## Weight

Approx. 10 lb (5 Kg)

## Alarms

High NO<sub>2</sub>, High/Low

## NO Mass Flow Meter

0-2 Lpm; 10 cc/min resolution

## Gas Supply

Compatible with standard and portable nitric oxide cylinders with CGA 626 fittings

## Power Supply

Rechargeable internal battery;  
Universal AC adapter

## Battery Life

Fully charged 5 hour

## Gases Detected

Nitric Oxide (NO), Nitrogen Dioxide (NO<sub>2</sub>)  
and Oxygen (O<sub>2</sub>)

## Concentration Range

NO .....0-100 ppm  
NO<sub>2</sub> .....0.0-12.0 ppm  
O<sub>2</sub> .....0-100%

## Sensors

Electrochemical

## Sensor Life

18 month expected life for NO and NO<sub>2</sub> sensors  
NO & NO<sub>2</sub> ....6 month warranty  
O<sub>2</sub> .....12 month warranty

## Screens

Backlit LCD main screen and LED displays

## Information Displayed

NO & NO<sub>2</sub> in ppm, O<sub>2</sub>%, battery indicator and NO  
delivery flow rate (lpm)

## Alarms

Adjustable- Visual and audible with 1 minute  
silence feature

## Temperature Range (operating)

+5°C to +40°C (40°F to 104°F)

## Atmospheric Range

0-12,000 ft (3658 meters)

## Calibration

Push button zeroing and simple high range calibration



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