



# O-Two Equinox<sup>®</sup> II

Analgesic Gas Delivery System

# O-Two Equinox® II

The O-Two Equinox® II administration system is a rugged-demand inhalation unit for the administration of 50% nitrous oxide / 50% oxygen analgesic gas mixture (Entonox®/ ALnox™) and was specifically designed for use in emergency and obstetric analgesia.

The system consists of a single-stage pressure-reducing regulator, a reinforced supply hose, a demand valve and a universal facemask, and bleed pin.

The O-Two Equinox® II demand valve delivers high flow rates with low triggering pressures, reducing the amount of effort required by the patient to maintain the demanded flow. The lightweight demand valve incorporates a 360° patient valve swivel housing and is easily disassembled for cleaning.



A bleed pin is included with the demand valve to effectively bleed the system of residual gas after use.

Virtually maintenance free, the durable O-Two Equinox II administration system is a simple, safe and efficient way of delivering pain relief during trauma, childbirth or other painful procedures.

A 30 mm taper is used to scavenge exhaled air away from the patient environment.

Warranty: This product has a two-year warranty against manufacturer's defects.



## Specifications

Input Pressure:	50 PSI (3.4 BAR)
Operating Temperature:	-18 to 50°C (0 to 122°F)
Demand Breathing Flow Rate:	0 - >200 L/min
Demand Breathing Triggering Pressure:	< -6 cmH <sub>2</sub> O at 60 L/min
Storage Temperature:	-40 to 60°C (-40 to 140°F)
Patient Valve Dead Space:	8 ml
Relative Humidity for Storage and Operating Use:	15 to 95%
Dimensions: Diameter (inches):	2.24 x 2.7 in (approx.)
Diameter (millimeters):	57 x 69 mm (approx.)
Weight:	7.0 oz / 200 g (approx.)

## Ordering Information

### 01EQ7000E Equinox® II Administration System

Incl., demand valve, regulator, bleed pin, seven-foot supply hose, universal facemask and cylinder wrench

### 01EQ7001E Equinox® II Demand Valve with Seven-foot Supply Hose

### 01RE05S10-B Equinox® II Regulator with Pin-Indexed Yoke and Bleed Pin

### 01EQ7015 Equinox® II Reusable Patient Valve with Scavenger Adapter



45A Armthorpe Road, Brampton, ON, Canada, L6T 5M4

Telephone: +1 905 792-OTWO (6896)

N.A. Toll Free: +1 800 387 3405 Facsimile: +1 905 799 1339

Web: [otwo.com](http://otwo.com) Email: [resuscitation@otwo.com](mailto:resuscitation@otwo.com)



Equinox is a registered trademark of O-Two Medical Technologies Inc.

Entonox is a registered trademark of the British Oxygen Company Limited.

ALnox is a trademark of Air Liquide.

15PL7005 Rev. 9 10\_16