



# 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:	0-140 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**



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