



O-Two Equinox[®] II

ANALGESIC GAS DELIVERY SYSTEM

o_two controlled
ventilation[™]



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 pressurereducing 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.

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 ₂ 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

THIS PRODUCT HAS A TWO YEAR WARRANTY AGAINST MANUFACTURERS DEFECTS.

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