

PORTER

The Trusted Name In Nitrous

Nitrous Oxide and Oxygen Pain Management and Minimal Conscious Sedation For Urologic Procedures



Work More Efficiently and Increase Treatment Acceptance

Nitrous oxide and oxygen (N_2O/O_2) provides a safe, simple and fast-acting alternative to oral medications for minimal sedation. During the procedure, patients experience reduction in pain and anxiety due to the analgesic and anxiolytic properties of N_2O . After the procedure is completed, the effects on the patient wear off within minutes. Typical procedures that N_2O/O_2 is utilized during include:

- BPH treatment including
 - The Prolieve® System
 - Cooled ThermoTherapy™
 - Urolift® and Rezum™
- Vasectomy
- Cystoscopy
- Biopsy
- Ultrasound
- Stent Removal
- Skin Treatments

NITRONOX PLUS®

Demand Flow Nitrous Oxide & Oxygen Systems

The next generation of Nitronox® features a sleek new design and a choice of fixed or adjustable nitrous oxide, PLUS so much more! The Nitronox® name is synonymous with quality and the ability to effectively reduce patient pain and anxiety during minimally invasive medical procedures. Nitronox Plus® builds on that success.

Porter has taken the benefits of an adjustable continuous flow system and combined them into a new demand flow system that allows for a predictable patient experience. Now available are options that offer 0-50% or 0-70% adjustable nitrous oxide along with a new 50/50 fixed system. These 3 new models allow you to choose the system that best fits your needs. Regardless of application, Nitronox Plus has the right option for you.



50/50 Fixed O₂ / N₂O



0-50% Adjustable N₂O



0-70% Adjustable N₂O



Nitronox Plus on 2-Cylinder Stand

Nitronox Plus® – Demand Flow with enhanced features

- Available in fixed or adjustable mixture concentration models
- Key lock mechanism for safety and security
- Audible low gas pressure alarm
- Internal, but accessible demand valve
- Safety function test button

Designed to meet infection control standards

- One-way directional flow of inhaled and exhaled gas
- Single-use, disposable breathing circuits
- Single-use masks and mouthpieces
- Front panel user interface prevents surface cleaners and disinfectants from entering the device



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www.PorterInstrument.com/Urology