

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™
 - $Urolift^{\otimes}$ and $Rezum^{TM}$
- 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 0₂/ N₂0



0-50% Adjustable N₂0



0-70% Adjustable N₂0



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







www.PorterInstrument.com/Urology