

# NITROUSEAL® NITROUS ANALGESIA SYSTEM

The premium and only complete nitrous oxide system available.



Mouthpiece and Nitrouseal® circuit ideal for facial procedures



Nitrouseal® mask and circuit ideal for body procedures



Nasal hood ideal for peri-oral and neck procedures

## Nitrouseal® Benefits

Benefits to Practitioners	Benefits to Patients
<b>More comfortable patients:</b> increase referrals, more likely to return for additional treatments, improve reputation of practice, easier to perform procedures, more revenue for practice	<b>Pain and anxiety relief:</b> non-opioid
<b>Safe for patient:</b> does not depress respiration or airway reflexes. Pt's awake and can communicate during procedure	<b>Self-administered:</b> easy to use
<b>Safe for staff:</b> all waste nitrous is scavenged and eliminated from procedure room so avoid risks of chronic exposure	<b>Very rapid onset and offset</b>
<b>Easy to learn and easy to use:</b> Nitrouseal® provides on-site training and is available to answer questions and provide additional on-line help	<b>Patients can drive themselves home:</b> nitrous eliminated so rapidly that patients are ready to go within 30 minutes
<b>Minimal sedation:</b> avoids regulations governing moderate sedation or deeper levels of anesthesia.	
<b>Titrateable:</b> to the individual patient to avoid the side effects of too much nitrous	

*30-day money back guarantee if not completely satisfied (minus \$250 for shipping and any consumables)*



5901 Sun Blvd., Ste. 200  
St. Petersburg, FL 33715

[www.sedationsystems.com](http://www.sedationsystems.com) | (888) 959-5288

One or more of the following U.S. Patents may be applicable to this product: 8,336,549; 8,826,905; D697,202; D658,284; D615,643; D598,537. International and U.S. patents pending.

©2020, Sedation Systems, LLC. All rights reserved.

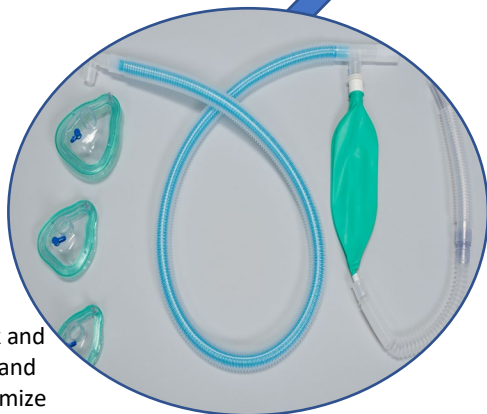


Adjustable flowmeter from 0-70% nitrous (*can be limited to 50% by simple programming*)  
100% oxygen at the end of procedure



Only FDA cleared portable scavenger available in the United States  
(CDC, NIOSH, and OSHA all recommend scavenging to eliminate nitrous)

**Only Complete Nitrous System Available**



Patented mask and circuit tested and proven to minimize room contamination



Nitrouseal® Comparison	ProNox® or Nitronox™
<b>BENEFITS</b>	
1. <b>Adjustable</b> nitrous concentration	1. Locked at 50:50 only
2. Titrate to the individual; avoids unpleasant side effects of too much nitrous	2. No
3. Can give 100% of O2 at beginning and end of each procedure [very important safety feature]	3. No
4. <b>Scavenging</b> FDA cleared: eliminates room contamination with nitrous [very important for staff safety] – all exhaled air from patient scavenged [very important in COVID 19 era]	4. No
5. <b>Patented</b> mask and circuit designed by an anesthesiologist for <u>safety, comfort</u> , and to <u>minimize room contamination</u> [tested at two large pediatric hospitals and proven to minimize nitrous contamination]	5. Generic mask
<b>SAFETY</b>	
1. Alarms inform which gas has run out	1. Does not tell you which gas has run out
2. Four tank stand – always have a backup tank	2. Only has one of each with no back up
<b>REGULATIONS</b>	
In some states only Nitrouseal® can be used. For example, Delaware only allows nitrous below 50%. Nitrouseal® can be used because it can administer any concentration of nitrous between 0-49%.	