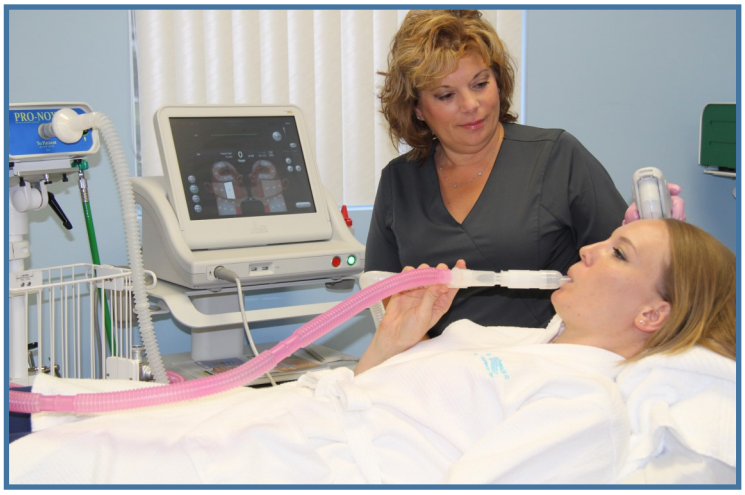
PRO-NOX™

The Premier Name in Nitrous Oxide Systems



Patients using Pro-Nox in patient treatment rooms

Nitrous Oxide and Oxygen Analgesia System
Great for any painful medical procedure!

- Self-Administered by Patient
- Quick Onset
- Fixed 50% N_2O & 50% O_2
- Pain Management
- Short Duration of Effect

CAREstream AMERICA

PRO-NOX

www.carestreamamerica.com/pro-nox/

855-892-3872

PRO-NOX™

The Newest Innovative Technology

Our team has worked to design a system that addresses all the needs of your office staff AND the patient! **Super Simple and Easy to Use**, there is no need to read cumbersome regulators or understand PSI conversion charts to guess when you need to change tanks. With the PRO-NOX™ Nitrous Oxide Delivery System, you have audible and visual alarms that warn you when either gas is running low. We offer superior infection control with our *internal* on-demand valve. No attached parts that need to be wiped down that have a chance to break down or get lost. All important working parts are located inside the small, state of the art mixer.

The CAREstream team is here to support you through continuous learning on our many webinars, training sessions and more! In addition to the outstanding support personnel, we can provide you with **Articles, Studies, References** and so much more. We are here to help you through the process of adding Nitrous to your pain management toolbox.

Benefits of PRO-NOX™~ 50% O_2/50% N_2O Analgesia

- Proven effective & safe—used globally for decades.
- Patient administered—empowers the patient to respond to their pain & anxiety when they need it.
- Quick Onset—takes effect in seconds—immediate relief!
- Short duration of effect—clears from body within minutes.
- Additional pain tool in your toolkit that is easy to administer.
- Can be used for the duration of any procedure where the patient has pain and anxiety.
- Speeds patient recovery allowing them to drive to and from their procedure!
- Non invasive—easy to administer and set-up.
- Improves patient satisfaction scores!
- Low cost to use and minimal disposable cost.

The **PRO-NOX™ Hospital System** comes complete with the Pro-Nox mixer, stand, Active Scavenger, E-tank holder, basket, regulators for N_2O & O_2, along with quick guides, five easy steps, instructional video and support for your staff.

Safety Features of PRO-NOX™

- Fixed 50/50 N_2O and O_2 delivery
- Internal On-Demand Valve
- Superior Infection Control
- Single-Patient use Circuit with one-way valve
- Audible and Visual low gas alarms
- Safety shut off when gas pressure too low to deliver 50/50 mix
- Patient Self-Administered
- Scavenger system available
- Ready Made Kits—Quick & Easy!

For more information contact the CAREstream America Pro-Nox team at 855-892-3872 or by email to: Info@carestreamamerica.com

PRO-NOX™ N_2O
Nitrous Oxide Delivery System

A Safe Mixture of 50% Nitrous Oxide and 50% Oxygen for pain & anxiety

The 50/50 mix of Nitrous Oxide and Oxygen has been used around the world in labor and delivery for decades. Come join the growing number of private practices, hospitals and clinics around the world that offer the PRO-NOX™ Nitrous Oxide Delivery System to help ease pain and anxiety.

Pro-Nox Nitrous Oxide System

Patients love the Pro-Nox because they control when to use the system, on a fully portable cart, allowing them to move between patient rooms, while still getting the relief they need. The 50% N_2O/50% O_2 is an effective analgesic that provides quick pain relief and allows for quick recovery all while giving the patient a sense of control.

Studies have shown that it is non-addictive for the patient for procedures, while delaying or decreasing the need for other pain medicine. From Dermatology, Emergency Department, Plastic Surgery, Vascular, OBGYN, Orthopedics, Pain Management, Regenerative Medicine, Urology, Hospitals, Surgery Centers and More ~ **Pro-Nox is a great alternative for pain management**.

Pro-Nox has been used during these procedures & more!

Blood Draws	Breast Augmentation	Burn Debridement	Butt Lifts
Circumcision	Colposcopy	Dilation & Curettage	ED Treatment
Emergency Department Procedures	Endovenous Laser Treatment (EVLT)	Epidural Steroid Injections (Lumbar)	Face Lifts
Facial/Body Injections	Fat Transfer	Hair Restoration	IUD Insertion
Labiaplasty	Labor & Delivery	Laser Treatments	LEEP Procedure
Liposuction	Micro-Needling/PRP	Orthopedic joint injections	Permanent Make-up
Sclerotherapy	Stem Cell Therapy	Tattoo Removal	Thermage
Tummy Tucks	Urology	Vasectomy	Any Procedure with Pain!

Patients LOVE the PRO-NOX™ System and are happy to share their experiences:

" I couldn't believe how easy it was to use and how quickly it took effect. It was enough relief to get me through my liposuction and cell therapy procedure."

Patient from Florida

Doctors & their staff LOVE the PRO-NOX™ System and are happy to share their experiences:

"The Pro-Nox allows me to reduce the amount of other pain medicine required and enables the patient to drive to and from procedures that they would otherwise require a driver. Helps differentiate my practice and my patients love it"

Dr. Jason Emer ~ Beverly Hills, CA

"The Pro-Nox is the best thing I have ever bought! My patients love it and it makes the procedures go so much smoother."

Dr. Warren B. Seiler III ~ Homewood, AL

Executive Director ~ American Board of Laser Surgery

PRO-NOX™ N_2O

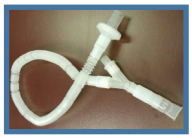
Nitrous Oxide Delivery System

PRO-NOX™ Options

Pro-Nox E-Cylinder Mobile Cart

Pro-Nox Wall Mount

Patient Circuit with Mask



Patient Circuit with Mouthpiece

Active Scavenging System

(Minimum) peak flow rate	120 LPM
Inhalation resistance (w/6' circuit)	0 to –7.5 cm, H2O @ 60 LPM
Initiation pressure	-2.5 cm H_2O
Input Pressure	50 to 70 PSI (3.5 to 5 Bar)
Operating Temperature	41° to 104° F
Storage Temperature	-40° to 140° F
Pro-Nox™ Mixer Dimension (L x W x H)	9" x 6.5" x 3.5"
Portable E-Cylinder Mobile Cart:	47.5" w/Mixer on Stand
Overall Height Stand	44" high ~ stand only
Stand width at Base	23" wide
Weight	26 lbs. complete hospital system
Oxygen Inlet	DISS 1/2" OD Green Hose
Nitrous Inlet	DISS 3/8" OD Blue Hose
Pro-Nox Active Scavenger Vacuum Connection	1/4" vacuum hose on 1/4" hose barb
Scavenger Hose	20' long
Vacuum flow (Dependent on vacuum source)	35—50 LPM Maximum (Ball Lever in full on position)

CAREstream AMERICA

For more information contact the CAREstream America Pro-Nox team at 855-892-3872 or by email to: Info@carestreamamerica.com

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Pro-Nox™ Hospital System
The easiest and best system on the market today. Call us to learn how we can help YOU bring Nitrous relief to your patients!

PRO-NOX™ N_2O
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