

The Numobag™

by Numotech, Inc.

The Numobag™ is a specially designed and clinically tested system that allows for safe, easy, and effective application of Topical Hyperbaric Oxygen Therapy (THOT™). After securing the thin, clear Numobag™ to the patient, the chamber is inflated with pure oxygen. Since only a portion of the patient's body is placed within the chamber, the patient receives the oxygen topically via the skin and locally, hence the name Topical Hyperbaric Oxygen Therapy (THOT™).



The picture shows a diabetic patient receiving treatment for a chronic foot ulcer in the Numobag™. The Numobag™ is used to treat a variety of wounds including burns, pressure sores, and necrotizing fasciitis.

Benefits of the Numobag™

There are a number of clinical, financial, and patient-care advantages to the Numobag™. These include:

- **Small and Portable:** The Numobag™ can be used in acute, subacute, TCU, skilled nursing facility, and home care.
- **Nursing/Staff Workload:** Since the patient can be treated in his or her own bed, there is little need to move patients, and thus there is a reduced burden on nursing resources, time and costs.
- **Multiple Patients Treated Simultaneously:** The Numobag™ allows several patients to be treated simultaneously.
- **Cost Effective:** The Numobag™ reduces nursing time, antibiotics, debridement, dressings, and specialty beds by increasing the rate of healing and reducing the length of stay.
- **Biological-Warfare:** A personal, inexpensive, and disposable isolation unit effective treatment for smallpox and dermal anthrax.
- **No Cross Contamination:** The Numobag™ is designed for one time use only to prevent cross contamination.
- **Patient Safety and Convenience:** The patient does not have to undergo the risk or inconvenience of being moved to another location for treatment. The Numobag™ allows therapy in the patient's room.
- **Reduce Scar Tissue Formation:** By facilitating new blood vessel growth, the Numobag™ therapy prevents chronic skin breakdown.
- **Clinically Effective:** Use of the Numobag™ has been clinically proven to increase the rate of healing in controlled, randomized clinical studies.
- **Improved Patient Psychosocial Attitude:** Use of the Numobag™ improves patient morale due to more effective and faster healing of wounds.

The Numobag™ Kit

Each Numobag™ is sold as a kit, complete with all required connectors, tubing, and tape. Each kit is packaged individually for disposal after one use.

Numotech, Inc.

9420 Reseda Blvd., Suite 504
Northridge, CA 91324
Toll Free: (877) NUMOTECH
(877) 686-6832
Fax: (818) 772-1602

Caution—Federal law restricts this device to sale by or upon the order of a physician (or properly licensed practitioner).