

Nippon Sanso Matheson Medical

COMPREHENSIVE MEDICAL GAS MANAGEMENT

NITROUS OXIDE

AIR



**NIPPON
SANSO**

RELIABILITY IN SERVICE, QUALITY & PEOPLE

TODAY'S HEALTHCARE ENVIRONMENT IS MORE COMPLEX THAN EVER

Standards are higher. Patients expect and demand better care. You are working harder to meet expectations.

Quality is more than just another term. It has become a driving force in the industry. Nippon Sanso Matheson understands this. That is why we developed Nippon Sanso Matheson Medical – Comprehensive Medical Gas Management.

Nippon Sanso Matheson Medical integrates Bulk Liquid and Cylinder Gases, Cylinder Asset Management, Quality Assurance, Gas Distribution and Safety - creating a seamless medical gas supply system within your facility.

Why Nippon Sanso Matheson Medical? Because medical gases are not just commodities stored in steel cylinders or bulk tanks - MEDICAL GASES ARE DRUGS - and must be treated accordingly!

Nippon Sanso Matheson Medical

Nippon Sanso Matheson Medical is The Answer to BULK GASES

We properly size your bulk liquid oxygen system, taking into consideration your current demand as well as any forecasted demand changes. Reserve systems are included in all installations as well as alarms preset at various liquid oxygen levels to ensure an uninterrupted supply, providing you with peace of mind and improved patient protection. You can count on:

- Yearly site inspections - to ensure ongoing compliance with applicable codes and regulations. *Documentation is provided to assist with the customer's own reporting needs.*
- Our Tel-Net electronic monitoring system monitors tank levels and pressures, with data automatically transmitted to our fully-staffed, 24/7 Logistics Center. Should any tank fall below a preset level, a tanker will be immediately dispatched.
- With Air Separation Units (ASUs) distributed throughout the U.S., along with additional supply sources, **Nippon Sanso Matheson** is a major supplier of medical gases, serving supply requirements from coast to coast.

Nippon Sanso Matheson Medical Handles MEDICAL GASES

Not all cylinder gases are created equal!

Are cylinders properly maintained in terms of integrity and appearance? Are the people who fill, handle and supply your medical gases properly trained according to FDA Good Manufacturing Practices? Are proper analytical testing procedures being performed and documented?

With Nippon Sanso Matheson Medical, the answer is YES to all of these questions.

Nippon Sanso Matheson offers a complete line of medical gases:

Oxygen	Carbon Dioxide	Lung Diffusion Mixtures
Nitrogen	Helium	Laser Mixtures
Breathing Air	Blood Gases	Liquid Helium
Nitrous Oxide	Biological Atmospheres	Liquid Nitrogen

- Cylinder inventory levels may be established on a departmental basis to avoid overstock and unsafe conditions.
- The Nippon Sanso Matheson Medical delivery system fits your needs, not our schedule!
- Reliable delivery reduces inventory levels, thus reducing cost.
- In-service training on the safe handling of compressed gases and other gas related topics is available.
- Service personnel are trained to understand the needs of the medical customer in both product and service related issues.

QUALITY ASSURANCE – A HIGHER LEVEL OF QUALITY CONTROL

Quality and Safety are taken seriously at Nippon Sanso Matheson. Not only do we maintain strict quality control, we carry it to a higher level – Quality Assurance.

- Cylinder fillers are continually trained in FDA Good Manufacturing Practices.
- Nippon Sanso Matheson performs periodic internal reviews of our fill plants to ensure compliance with FDA and industry regulations.
- We review filling procedures and record keeping as part of our production process.



RELATED PRODUCTS & SERVICES

- Cylinder gas regulators, flowmeters & flow gauge regulators
- Cylinder manifold systems – automatic and semi-automatic
- High volume liquid oxygen, nitrogen and carbon dioxide cylinders
- Cylinder storage racks, carts and stands
- Specially-designed systems to supply oxygen to high volume hyperbaric units
- Cylinder wall and bench brackets
- Cryogenic dewars, liquid transfer hoses, cryo guns
- Hose assemblies, valves and fittings
- Face shields, safety glasses, thermal gloves
- Cylinder storage cabinets
- MRI compatible equipment
- Freezers and dewars



REDUCE YOUR OVERALL MEDICAL GAS COSTS

Nippon Sanso Matheson will help you control and reduce your overall medical gas costs, including the hidden costs associated with the storage and handling of compressed gas cylinders.

Our goal is to become your Supplier of Choice by providing quality product and service at a fair price, and to develop stable, long-term relationships with the ultimate goal of quality patient care.

Nippon Sanso Matheson Medical provides you with confidence and peace of mind, knowing that the gases administered to your patients are the best they can be.



OxyTOTE™ SYSTEM

Innovative Product Design

- Preferred system of the clinical community
- All in one unit, no separate equipment needed
- Cylinder valve is MRI compatible

Easy to Use

- Easy to read, built in contents gauge indicates how much oxygen is available

Safer to Use

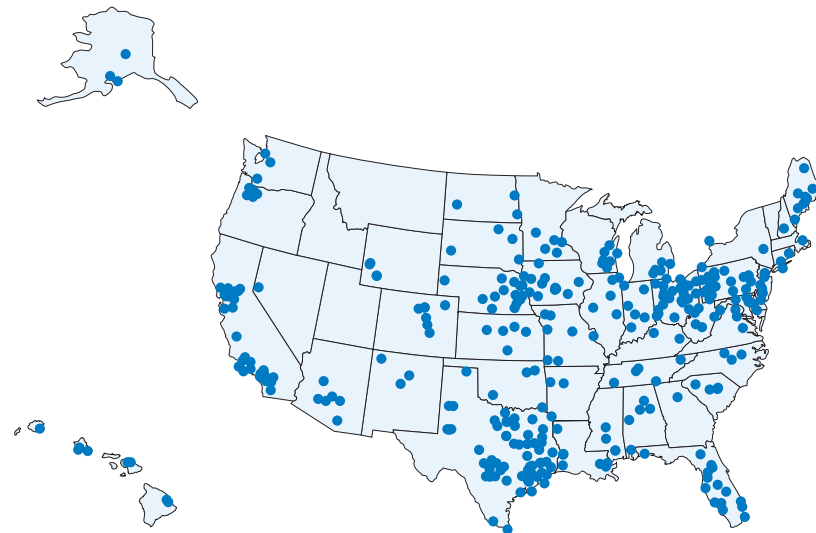
- SureClick™ feature allows the flow setting to be chosen accurately, reducing the risk of accidents from compressed gas



Cost Efficient

- All in one unit helps reduce expenses associated with order placement, receiving, inventory, and parts allocation

To place an order, or to obtain more information, please visit www.us.nipponsanso.com to find your nearest Nippon Sanso Matheson location.



www.us.nipponsanso.com

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