

Volume 19 Number 3 • 2024

# Respiratory Therapy™

The Journal of Pulmonary Technique

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All companies were sent a form for inclusion in this directory. Companies that returned a form were also given the opportunity to list their specific products after their listing. Broader product categories are in the "Products" section, which follows.

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### INDICATION

INOMax is indicated to improve oxygenation and reduce the need for extracorporeal membrane oxygenation in term and near-term (>34 weeks gestation) neonates with hypoxic respiratory failure associated with clinical or echocardiographic evidence of pulmonary hypertension in conjunction with ventilatory support and other appropriate agents.

### IMPORTANT SAFETY INFORMATION

- INOMax is **contraindicated** in the treatment of neonates dependent on right-to-left shunting of blood.
- Abrupt discontinuation of INOMax may lead to increasing pulmonary artery pressure and worsening oxygenation.
- Methemoglobinemia and NO<sub>2</sub> levels are dose dependent. Nitric oxide donor compounds may have an additive effect with INOMax on the risk of developing methemoglobinemia. Nitrogen dioxide may cause airway inflammation and damage to lung tissues.
- In patients with pre-existing left ventricular dysfunction, INOMax may increase pulmonary capillary wedge pressure leading to pulmonary edema.
- Monitor for PaO<sub>2</sub>, inspired NO<sub>2</sub>, and methemoglobin during INOMax administration.
- INOMax must be administered using a calibrated FDA-cleared Nitric Oxide Delivery System.

**Please see Brief Summary of Full Prescribing Information on the adjacent page.**

**References:** 1. INOMax EVOLVE™ DS Operation Manual. Madison, WI: Mallinckrodt Pharmaceuticals. 2. INOMax. Package insert. Mallinckrodt Pharmaceuticals. 3. INOMax DS<sub>R</sub>. Plus Operation Manual. Hampton, NJ: INO Therapeutics LLC.



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# INOMax<sup>®</sup> (nitric oxide) gas

## Brief Summary of Prescribing Information

### INDICATIONS AND USAGE

INOMax<sup>®</sup> is indicated to improve oxygenation and reduce the need for extracorporeal membrane oxygenation in term and near-term (>34 weeks gestation) neonates with hypoxic respiratory failure associated with clinical or echocardiographic evidence of pulmonary hypertension in conjunction with ventilatory support and other appropriate agents.

### CONTRAINDICATIONS

INOMax is contraindicated in neonates dependent on right-to-left shunting of blood.

### WARNINGS AND PRECAUTIONS

#### Rebound Pulmonary Hypertension Syndrome following Abrupt Discontinuation

Wean from INOMax. Abrupt discontinuation of INOMax may lead to worsening oxygenation and increasing pulmonary artery pressure, i.e., Rebound Pulmonary Hypertension Syndrome. Signs and symptoms of Rebound Pulmonary Hypertension Syndrome include hypoxemia, systemic hypotension, bradycardia, and decreased cardiac output. If Rebound Pulmonary Hypertension occurs, reinstate INOMax therapy immediately.

#### Hypoxemia from Methemoglobinemia

Nitric oxide combines with hemoglobin to form methemoglobin, which does not transport oxygen. Methemoglobin levels increase with the dose of INOMax; it can take 8 hours or more before steady-state methemoglobin levels are attained. Monitor methemoglobin and adjust the dose of INOMax to optimize oxygenation.

If methemoglobin levels do not resolve with decrease in dose or discontinuation of INOMax, additional therapy may be warranted to treat methemoglobinemia.

#### Airway Injury from Nitrogen Dioxide

Nitrogen dioxide (NO<sub>2</sub>) forms in gas mixtures containing NO and O<sub>2</sub>. Nitrogen dioxide may cause airway inflammation and damage to lung tissues.

If there is an unexpected change in NO<sub>2</sub> concentration, or if the NO<sub>2</sub> concentration reaches 3 ppm when measured in the breathing circuit, then the delivery system should be assessed in accordance with the Nitric Oxide Delivery System O&M Manual troubleshooting section, and the NO<sub>2</sub> analyzer should be recalibrated. The dose of INOMax and/or FiO<sub>2</sub> should be adjusted as appropriate.

#### Worsening Heart Failure

Patients with left ventricular dysfunction treated with INOMax may experience pulmonary edema, increased pulmonary capillary wedge pressure, worsening of left ventricular dysfunction, systemic hypotension, bradycardia and cardiac arrest. Discontinue INOMax while providing symptomatic care.

### ADVERSE REACTIONS

Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice. The adverse reaction information from the clinical studies does, however, provide a basis for identifying the adverse events that appear to be related to drug use and for approximating rates.

Controlled studies have included 325 patients on INOMax doses of 5 to 80 ppm and 251 patients on placebo. Total mortality in the pooled trials was 11% on placebo and 9% on INOMax, a result adequate to exclude INOMax mortality being more than 40% worse than placebo.

In both the NINOS and CINRGI studies, the duration of hospitalization was similar in INOMax and placebo-treated groups.

From all controlled studies, at least 6 months of follow-up is available for 278 patients who received INOMax and 212 patients who received placebo. Among these patients, there was no evidence of an adverse effect of treatment on the need for rehospitalization, special medical services, pulmonary disease, or neurological sequelae.

In the NINOS study, treatment groups were similar with respect to the incidence and severity of intracranial hemorrhage, Grade IV hemorrhage, periventricular leukomalacia, cerebral infarction, seizures requiring anticonvulsant therapy, pulmonary hemorrhage, or gastrointestinal hemorrhage.

In CINRGI, the only adverse reaction (>2% higher incidence on INOMax than on placebo) was hypotension (14% vs. 11%).

Post marketing reports of accidental exposure to nitric oxide for inhalation in hospital staff has been associated with chest discomfort, dizziness, dry throat, dyspnea, and headache.

### DRUG INTERACTIONS

#### Nitric Oxide Donor Agents

Nitric oxide donor agents such as prilocaine, sodium nitroprusside and nitroglycerine may increase the risk of developing methemoglobinemia.

### OVERDOSAGE

Overdosage with INOMax is manifest by elevations in methemoglobin and pulmonary toxicities associated with inspired NO<sub>2</sub>. Elevated NO<sub>2</sub> may cause acute lung injury. Elevations in methemoglobin reduce the oxygen delivery capacity of the circulation. In clinical studies, NO<sub>2</sub> levels >3 ppm or methemoglobin levels >7% were treated by reducing the dose of, or discontinuing, INOMax.

Methemoglobinemia that does not resolve after reduction or discontinuation of therapy can be treated with intravenous vitamin C, intravenous methylene blue, or blood transfusion, based upon the clinical situation.

INOMAX<sup>®</sup> is a registered trademark of a Mallinckrodt Pharmaceuticals company.

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1. DiBlasi, R, et al. (2023). BiWaze Clear Aerosol Comparison White Paper. Seattle Childrens Hospital and Research Institute. <https://abmrc.com/wp-content/uploads/2023/07/BiWaze-Clear-Aerosol-Comparison-White-Paper.pdf>

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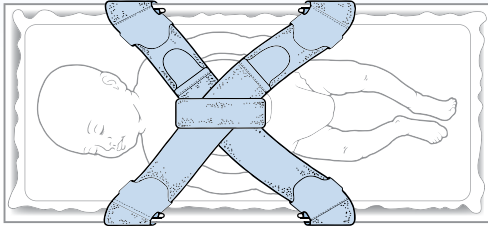
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Contact: Chris Garnto

Products: GO2VENT/VAR (VORTRAN Automatic Resuscitator), PercussiveNEB 2.0, VCI (VORTRAN Cuff Inflator), VORTRAN-IPPB, VORTRAN APM-Plus, VORTRAN Manometer

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Phone: (888) 876-4287  
Products: AirLife® respiratory consumables: active and passive humidification; bronchial hygiene; noninvasive ventilation and high flow oxygen therapy; medication delivery; resuscitation; oxygen therapy; open and closed suction; ABG kits and gas delivery. Mechanical ventilators: acute/critical care—adult, pediatric, neonatal; transport, alternate care, home, HFOV. Cardiopulmonary diagnostics: pulmonary function testing, metabolic carts. Sleep diagnostics and therapy: attended/unattended diagnostics; CPAP.  
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Copiague, NY 11726-3292  
Email: info@wabaum.com  
www.wabaum.com  
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Phone: (631) 226-3940  
Fax: (631) 226-3969

**W.T. Farley, Inc.**

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Camarillo, CA 93012  
Email: heather@wtfarley.com  
www.wtfarley.com  
Phone: (800) 327-5397  
Phone: (805) 437-7090  
Fax: (805) 437-7098

**Walgreens Health Services**

1417 Lake Cook Rd.  
Deerfield, IL 60015  
www.walgreenshealth.com

**Werfen**

180 Hartwell Rd.  
Bedford, MA 01730  
Email: customerservice.na@werfen.com  
www.werfen.com/na  
Phone: 1-800-955-9525

**Western Medica**

875 Bassett Rd.  
Westlake, OH 44145-1142  
Email: westernmedica@westernmedica.com  
Email: akostalnick@WesternMedica.com  
www.westernenterprises.com  
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Phone: (440) 871-2160  
Fax: (440) 871-2197

**Westmed, Inc.**

5580 S. Nogales Hwy.  
Tucson, AZ 85706  
Email: sales@westmedinc.com  
www.westmedinc.com  
Phone: (800) 975-7987  
Phone: (520) 294-7987  
Fax: (520) 294-6061

**Wolfe Tory Medical, Inc.**

79 W. 4500 S., Ste. 18  
Salt Lake City, UT 84107  
Email: psorefelli@wolfetory.com  
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Phone: (801) 281-3000  
Fax: (801) 281-0708

**Wright Solutions LLC**

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Email: judivilla@wrighttrachsolutions.com  
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460 Boston St.  
Topsfield, MA 01983  
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www.zopec.com  
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# Comprehensive Solution For Nitric Oxide Inhalation Therapy

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## National Reach, Local Service

NOXIVENT® (nitric oxide) gas for inhalation, along with the NOxBOXi® delivery system, offered with customizable, consumption-based billing, is backed by Linde's national network, responsive support and reputation for medical gas distribution.

The NOxBOXi nitric oxide gas delivery system is reliable, accurate and easy to use. System features include:

- Real-time, closed-loop monitoring with auto-adjusting alarms
- Pre-packaged, configured circuits ready for use with validated ventilators
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## Our Commitment

- Integrated gas delivery system for inhaled nitric oxide therapy
- 24/7 service and support
- Simplified billing process
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- Established reputation for quality and customer satisfaction

A summary of the prescribing information, including indication and other important safety information, is on the adjacent page. For the full prescribing information, visit [www.noxiventus.com](http://www.noxiventus.com).

Call 1-844-445-4633 today for a complimentary requirements evaluation.  
[www.noxiventus.com](http://www.noxiventus.com)



# NOXIVENT<sup>®</sup> Indication and Important Safety Information

## Indication

Noxivent<sup>®</sup> is a vasodilator indicated to improve oxygenation and reduce the need for extracorporeal membrane oxygenation in term and near-term (>34 weeks gestation) neonates with hypoxic respiratory failure associated with clinical or echocardiographic evidence of pulmonary hypertension in conjunction with ventilatory support and other appropriate agents.

## Important Safety Information

### Contraindications

Noxivent is contraindicated in neonates dependent on right-to-left shunting of blood.

### Warnings and Precautions

**Rebound:** Abrupt discontinuation of Noxivent may lead to worsening oxygenation and increasing pulmonary artery pressure.

**Methemoglobinemia:** Methemoglobin levels increase with the dose of Noxivent; it can take 8 hours or more before steady-state methemoglobin levels are attained. If methemoglobin levels do not resolve with decrease in dose or discontinuation of Noxivent, additional therapy may be warranted to treat methemoglobinemia.

**Airway Injury from Nitrogen Dioxide:** Monitor nitrogen dioxide (NO<sub>2</sub>) levels. Nitrogen dioxide may cause airway inflammation and damage to lung tissue.

**Heart Failure:** In patients with pre-existing left ventricular dysfunction, Noxivent may increase pulmonary capillary wedge pressure leading to pulmonary edema.

## Adverse Reactions

The most common adverse reaction of Noxivent is hypotension.

## Drug Interactions

Nitric Oxide donor compounds may increase the risk of developing methemoglobinemia.

## Administration

Use only with a calibrated, FDA-cleared NOxBOXi<sup>®</sup> Nitric Oxide Delivery System (NODS). Refer to the NODS labeling for needed information on training and technical support for users of this drug product with the NODS.

Please see the full Prescribing Information for additional important Noxivent<sup>®</sup> safety and risk information.



## PRODUCTS

### Adapters/Connectors

12th Man Technologies, Inc.  
A Plus Medical  
A-M Systems  
Advanced Aeromedical, Inc.  
Advantage Medical Systems  
Aerolung Corp  
Afton Medical LLC  
Airborne Life Support Systems  
Allied Healthcare Products, Inc.  
Amvex  
Atos Medical Inc.  
Bay Corporation  
Beevers Mfg & Supply Inc.  
Besmed, Inc.  
Bio-Med Devices, Inc.  
CareFore Medical  
Engineered Medical Systems, Inc.  
Fisher & Paykel Healthcare, Inc.  
Hans Rudolph, Inc.  
Healthline Medical, Inc.  
Hsiner Co., Ltd.  
Instrumentation Industries, Inc.  
International Medical, Inc. (IMI)  
King Systems Corporation  
Lamtic, Inc.  
Lazarus Medical LLC  
Maxtec  
McArthur Medical Sales Inc.  
Medline/Hudson RCI  
MES, Inc.  
Northern Pacific Medical LLC  
Ohio Medical  
Passy-Muir, Inc.  
Porous Media Corporation  
Precision Medical  
Pulmodyne  
R1 Technologies  
Respan Products, Inc.  
Respiralogics  
Sage Products Inc.  
Smiths Medical, Critical Care  
Teleflex (Hudson RCI)  
Thayer Medical  
Vacu•Med  
Vyaire Medical  
Westmed, Inc.

### Aerosol Delivery

A-M Systems  
ABM Respiratory Care  
Advantage Medical Systems  
Aerogen  
Afton Medical LLC  
Airborne Life Support Systems  
Airon Corporation  
Allied Healthcare Products, Inc.  
Amvex  
B&B Medical Technologies  
Bay Corporation  
Besmed, Inc.  
Bio-Medical Devices International  
BLS Systems Limited  
CareFore Medical  
Cramer Decker Medical  
Dey, Pharma, L.P.  
Discovery Labs  
Drive DeVilbiss Healthcare

Fisher & Paykel Healthcare, Inc.  
GaleMed Corporation  
GE Healthcare  
Genstar Technologies Co., Inc.  
Global Medical Holdings, LLC  
Groman Inc, DBA, AersoLess Medical  
Healthline Medical, Inc.  
Hill-Rom  
Hi-Tech Medical  
Hsiner Co., Ltd.  
Instrumentation Industries, Inc.  
Intersurgical Inc  
Invacare Corporation  
Koo Americas, Inc.  
Martab Medical  
Medical Support Products, Inc.  
Medisize US, Inc  
Meditrack Products  
Medline/Hudson RCI  
Medtronic (Massachusetts)  
Methapharm Inc.  
MIR – Medical International Research USA, Inc.  
Monaghan Medical Corporation  
Nidek Medical Products, Inc.  
nSpire Health  
Omron Healthcare Inc.  
PARI Respiratory Equipment, Inc.  
Pentair Porous Media  
Perma Pure LLC  
Philips Respironics  
Precision Medical, Inc.  
R1 Technologies  
Respan Products Inc.  
Respiratory Delivery Systems, Inc.  
Robbins Instruments, Inc.  
Smiths Medical, Critical Care  
Smooth-Bor Plastics  
Teleflex (Hudson RCI)  
Tenacore Holdings, Inc.  
Thayer Medical  
Tri-anim  
Vapotherm  
Vital Signs, a GE Healthcare Company  
VORTRAN Medical  
Vyaire Medical  
Westmed, Inc.  
Wolfe Tory Medical, Inc.

### Airway Clearance/Cough-Assist Devices

Advantage Medical Systems  
Aptalis  
CareFore Medical  
Dymedso  
General Cardiacc Technology, Inc.  
General Physiotherapy Inc.  
Hayek Medical Devices  
Hill-Rom  
Medical Acoustics, LLC  
MedInnovation Technology Group, Inc.  
Monaghan Medical Corporation  
Nightingale-Alan Medical Inc.  
Philips Hospital Respiratory Care  
Philips Respironics  
RespirTech  
Smiths Medical, Critical Care  
Teleflex (Hudson RCI)  
Thayer Medical

Vapotherm  
VORTRAN Medical  
Westmed, Inc.

### Airway Devices

A Plus Medical  
ABM Respiratory Care  
Airtraq  
Ambu Inc.  
ARC Medical Inc.  
Armstrong Medical Industries Inc.  
Atos Medical Inc.  
B&B Medical Technologies  
Besmed, Inc.  
Boston Scientific  
CareFore Medical  
Cooper Surgical  
D R Burton Healthcare  
Dale Medical Products Inc.  
Discovery Labs  
Electromed, Inc. (Airway Clearance)  
ENDOCLEAR LLC  
Engineered Medical Systems, Inc.  
ErgoMed Inc.  
Fisher & Paykel Healthcare, Inc.  
Flexicare Inc.  
GaleMed Corporation  
Generally Physiotherapy Inc.  
Halyard Health (formerly Kimberly-Clark Health Care)  
Hill-Rom (airway clearance)  
InSee  
Instrumentation Industries, Inc.  
IPI Medical Products  
Karl Storz Endoscopy-America, Inc.  
King Systems Corporation  
Lazarus Medical LLC  
LIFE Corporation  
LMA North America, Inc.  
Manzanita Medical Supplies, LLC  
Med Systems Inc.  
MedInnovation Technology Group, Inc.  
Medline/Hudson RCI  
Medtronic (Massachusetts)  
Mercury Medical  
MES, Inc.  
Monaghan Medical Corporation  
Movair  
NASORCAP Medical, Inc.  
Neotech Products, Inc  
NJR Medical  
Omneotech  
Parker Medical  
Passy-Muir, Inc.  
Pepper Medical Inc.  
Respiralogics  
RespirTech  
RMS Medical Products  
Salmon Medical Innovations, LLC  
Sleepnet Corporation  
Smiths Medical, Critical Care  
Spiritus Technologies, LLC  
Tactile Medical  
Teleflex (Hudson RCI)  
Thayer Medical  
TRACOE medical GmbH  
Tri-anim  
Vapotherm  
Venner Medical International

Verathon Medical  
VORTRAN Medical  
Vyaire Medical  
Westmed, Inc.  
ZOLL Medical Corporation  
Zopec Medical LLC

### Blood Gas Analysis/Supplies/Integration

Abbott Point of Care  
AccuTest  
Air Liquide Healthcare America Corp  
Equilibrated Bio Systems Inc.  
GE Healthcare  
Instrumentation Industries, Inc.  
ITC  
LM Software  
Maxair for Bio-Medical Devices  
Medica Corporation  
MediPines  
Nihon Kohden America  
Nova Biomedical  
Ocean Optics, Inc.  
OPTI Medical Systems Inc.  
Philips Respironics  
Radiometer America Inc.  
RAM Scientific  
RNA Medical, Division of Bionostics, Inc.  
Roche Diagnostics  
Sarstedt, Inc.  
Siemens Healthineers  
Smiths Medical, Critical Care  
TELCOR  
Vital Signs a GE Healthcare Company  
Werfen  
Westmed, Inc.

### Blood Pressure Devices

Airborne Life Support Systems  
Cardiac Science  
CASMED – CAS Medical Systems, Inc.  
Criticare Systems Inc.  
Criticare Systems Inc.  
Ethox International, Inc.  
GE Healthcare  
Mediaid, Inc.  
Midmark  
Monitored Therapeutics, Inc.  
Morgan Scientific, Inc.  
Omron Healthcare Inc.  
Schiller America Inc  
SunTech Medical  
The ScottCare Corporation  
Vital Signs a GE Healthcare Company  
Vitalograph  
W.A. Baum Co. Inc.

### Bronchoscopy

Biological Controls Inc.  
Boston Medical Products, Inc.  
Instrumentation Industries, Inc.  
Intersurgical Inc.

**Calorimeters**

Futuremed  
Medgraphics  
MGC Diagnostics  
Vacu-Med

**Capnographs/Capnometers**

Air Liquide Healthcare America Corp  
Armstrong Medical Industries Inc.  
Dräger  
GaleMed Corporation  
Ganshorn LLC  
GE Healthcare  
Invivo  
Masimo  
Martab Medical  
Medtronic  
NASORCAP Medical, Inc.  
Natus Medical Incorporated  
Nihon Kohden America  
Nonin Medical, Inc.  
Philips Hospital Respiratory Care  
Physio-Control, Inc., a division of Medtronic, Inc.  
Schiller America Inc  
SenTec Inc  
Smiths Medical North America – Patient Monitoring  
Southmed Inc  
Tri-anim  
Vyair Medical  
Westmed, Inc.  
ZOLL Medical Corporation

**Catheters**

ENDOCLEAR LLC  
RMS Medical Products  
Vyair Medical

**Cardiac/Cardiology Related**

Air Liquide Healthcare America Corp  
Cardiac Science  
Cardionics, Inc.  
COSMED USA, Inc.  
Equilibrated Bio Systems Inc.  
Futuremed  
Ganshorn LLC  
Hayek Medical Devices  
Mavidon Medical Products  
MEDGRAPHICS  
Midmark  
Nihon Kohden America  
Philips Hospital Respiratory Care  
Physio-Control, Inc., a division of Medtronic, Inc.  
Rochester Medical, Inc.  
Schiller America Inc  
Siemens Healthineers  
Tenacore Holdings, Inc.  
The ScottCare Corporation  
Vacu-Med  
Vitalograph  
ZOLL Medical Corporation

**Compressors**

Drive DeVilbiss Healthcare  
eVent Medical  
Flight Medical Innovations Ltd.  
General Biomedical Service, Inc.  
GF Health Products, Inc.  
imtmedical ag  
Invacare Corporation

Medical Support Products, Inc.  
Medline/Hudson RCI  
Nidek Medical Products, Inc.  
PARI Respiratory Equipment, Inc.  
Parker Hannifin – Precision Fluidics Division  
Precision Medical, Inc.  
Sechrist Industries Inc.  
Teleflex (Hudson RCI)  
VORTRAN Medical  
Westmed, Inc.

**Cough-Assist Devices**

ABM Respiratory Care  
Med Systems Inc.  
RespirTech  
Ventec Life Systems

**CPAP**

Afton Medical LLC  
AG Industries  
Airon Corporation  
Automated Control Systems  
Avalon Aire Inc.  
B&B Medical Technologies  
Beevers Mfg & Supply Inc.  
Besmed, Inc.  
Birchwood Laboratories, Inc.  
BLS Systems Limited  
Breas Medical, Inc  
CareFore Medical  
Circadiance  
Clippard Instruments Laboratory, Inc.

CooperSurgical  
Cramer Decker Medical  
Drive DeVilbiss Healthcare  
Fisher & Paykel Healthcare, Inc.  
Flight Medical Innovations Ltd.  
GaleMed Corporation  
Getinge (formerly Maquet)  
GF Health Products, Inc.  
Global Medical Holdings, LLC  
Hamilton Medical, Inc.  
Hans Rudolph, Inc.  
Hi-Tech Software Solutions  
Hsiner Co., Ltd.  
I.V. League Medical  
imtmedical ag  
Innomed Technologies Inc.  
Koo Americas, Inc.  
Lamtic, Inc.  
LouSal Enterprises Inc.  
Maril Products Inc.  
Martab Medical  
Mercury Medical  
Natus Medical Incorporated  
Nightingale-Alan Medical Inc.  
Nihon Kohden America  
NuMask Inc.  
Parker Hannifin – Precision Fluidics Division  
Pepper Medical Inc.  
Philips Respironics  
Pneuline Supply Inc.  
Pulmodyne  
R1 Technologies  
React Health  
Respan Products Inc.  
ResMed, Inc.  
RespCare, Inc.  
Respiralogs  
Rheabrio  
Sleep Services of America, Inc.

Sleepnet Corporation  
Smooth-Bor Plastics  
Strapparatus Corporation  
Ventec Life Systems  
Vital Signs a GE Healthcare Company  
VitaLine, Inc.  
Vyair Medical  
Westmed, Inc.  
ZOLL Medical Corporation  
Zopec Medical LLC

**Defibrillators**

Cardiac Science  
Criticare Systems Inc.  
Defibtech, LLC  
GE Healthcare  
General Biomedical Service, Inc.  
Physio-Control, Inc., a division of Medtronic, Inc.  
Schiller America Inc.  
ZOLL Medical Corporation

**Disinfection Pasteurizers**

Cenorin

**Emergency Equipment**

Archeon Medical  
eVent Medical  
Fisher & Paykel Healthcare Inc.  
Flight Medical Innovations Ltd.  
Hayek Medical Devices  
LIFE Corporation  
Masimo  
Mada Medical Products, Inc.  
Philips Healthcare  
Siemens Healthineers  
RMS Medical Products  
Venner Medical International  
Ventec Life Systems  
VORTRAN Medical  
Vyair Medical  
Westmed, Inc.  
ZOLL Medical Corporation  
Zopec Medical LLC

**Endotracheal Tube Fastener**

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Hollister Incorporated  
Dale Medical Products  
IPI Medical Products  
Neotech Products LLC

**Equipment Rental/Leasing**

Advanced Aeromedical, Inc.  
Airgas Puritan Medical  
Ambulatory Monitoring, Inc.  
CEA Instruments, Inc.  
Fisher & Paykel Healthcare Inc.  
Flight Medical Innovations Ltd.  
Futuremed  
General Biomedical Service, Inc.  
Glenn Medical Systems, Inc.  
Grass Technologies, an Astro-Med, Inc. Subsidiary  
Hill-Rom  
Kinetic Concepts, Inc. (KCI)  
Martab Medical  
Med One Capital  
Medical Support Products, Inc.  
MedInnovation Technology Group, Inc.  
Mobile Medical Maintenance Co.  
Nihon Kohden America

Precision Diagnostic Services, Inc.  
Respitech Medical, Inc.  
The Nagel Network, Inc.  
Werfen

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AG Industries  
A-M Systems  
ARC Medical Inc.  
Austin Air Systems  
Bio-Medical Devices International  
Biological Controls Inc.  
BLS Systems Limited  
Breathe Healthy  
CAREstream America  
Creative BioTech, Inc.  
Dräger  
Drive DeVilbiss Healthcare  
Engineered Medical Systems, Inc.  
Equilibrated Bio Systems Inc  
Flexicare Inc.  
Futuremed  
GaleMed Corporation  
Ganshorn LLC  
Getinge (formerly Maquet)  
Global Medical Holdings, LLC  
Healthline Medical, Inc.  
I Can Breathe! Inc.  
King Systems Corporation  
MGC Diagnostics  
Medline/Hudson RCI  
Micro Direct Inc.  
MIR – Medical International Research USA, Inc.  
nnd Medical Technologies, Inc.  
Nidek Medical Products, Inc.  
nSpire Health  
Ocean Optics, Inc  
Pall Medical  
PARI Respiratory Equipment, Inc.  
Parker Hannifin Corporation – Finite Filter  
Pentair  
Porous Media Corporation  
Pulmodyne  
R1 Technologies  
React Health  
ResMed, Inc.  
Respiralogs  
SDI Diagnostics  
Simplicity Vacuums  
Smiths Medical, Critical Care  
Spirometrics Medical Equipment Co.  
Teleflex (Hudson RCI)  
Ultra Pure Products  
VacuMed  
Vital Signs a GE Healthcare Company  
Vitalograph  
Vyair Medical  
Westmed, Inc.

**Flow Meters**

A-M Systems  
Armstrong Medical Industries Inc.  
CareFore Medical  
Clinical Guard  
Dey, Pharma, L.P.  
Drive DeVilbiss Healthcare

Equilibrated Bio Systems Inc  
 GaleMed Corporation  
 Global Medical Holdings, LLC  
 intmedical ag  
 Koo Americas, Inc.  
 Maxtec  
 MediPines  
 MGC Diagnostics  
 Micro Direct Inc.  
 MIR Medical International  
 Research Inc.  
 Monaghan Medical Corporation  
 nSpire Health  
 Omron Healthcare Inc.  
 PARI Respiratory Equipment, Inc.  
 Philips Respironics  
 Praxair Healthcare Services  
 R1 Technologies  
 SDI Diagnostics  
 Sibel S.A.  
 Smiths Medical, Critical Care  
 Spirometrics Medical  
 Equipment Co.  
 TSI Incorporated  
 Vitalograph Inc.  
 Vyair Medical

### Gas Administration

A-M Systems  
 Advanced Aeromedical, Inc.  
 Advantage Medical Systems  
 Air Lift Oxygen Carriers  
 Air Liquide Healthcare America  
 Corp  
 Air Products  
 Airborne Life Support Systems  
 Airgas Puritan Medical  
 Allied Healthcare Products, Inc.  
 Amvex  
 B&B Medical Technologies  
 Baitella AG  
 Bay Corporation  
 Bio-Med Devices, Inc.  
 Bio-Medical Devices  
 International  
 BLS Systems Limited  
 Boehringer Laboratories Inc.  
 CareFore Medical  
 Ceodeux, Inc.  
 Clippard Instruments Laboratory,  
 Inc.  
 Cramer Decker Medical  
 Drive DeVilbiss Healthcare  
 Fisher & Paykel Healthcare, Inc.  
 Flotec, Inc.  
 GaleMed Corporation  
 GE Healthcare  
 Gems Medical Sciences  
 Genstar Technologies Co., Inc.  
 Hans Rudolph, inc.  
 I.V. League Medical  
 Ingen Technologies, Inc.  
 Innovative Medical Marketing of  
 Virginia, LLC  
 Instrumentation Industries, Inc.  
 IQ Valves  
 King Systems Corporation  
 Koo Americas, Inc.  
 LIFE Corporation  
 Luxfer Gas Cylinders  
 Mallinckrodt Pharmaceuticals,  
 formerly Ikarria, Inc.  
 Maxtec  
 Medical Support Products, Inc.

MES, Inc.  
 Michigan Instruments  
 Modern Medical Systems Co.  
 NASORCAP Medical, Inc.  
 Ohio Medical  
 Oxigraf Inc.  
 OxySure Systems, Inc.  
 Pall Medical  
 Parker Hannifin – Precision  
 Fluidics Division  
 Philips Respironics  
 Praxair Healthcare Services  
 Precision Medical, Inc.  
 R1 Technologies  
 Responsive Respiratory Inc.  
 Smart Tap Inc.  
 Smiths Medical, Critical Care  
 Spiracle Technology  
 Tenacore Holdings, Inc.  
 The Lee Company  
 TRG, Inc.  
 TSI Incorporated  
 Vapotherm  
 Vital Signs a GE Healthcare  
 Company  
 Vyair Medical  
 W.T. Farley, Inc.  
 Westmed, Inc.

### Homecare

Airgas Puritan Medical  
 Drive DeVilbiss Healthcare  
 Electromed, Inc.  
 (Airway Clearance)  
 Fisher & Paykel Healthcare, Inc.  
 Flight Medical Innovations Ltd.  
 General Physiotherapy, Inc.  
 Halyard Health (formerly  
 Kimberly-Clark Health Care)  
 Hayek Medical Devices  
 InSee  
 Invacare Corporation  
 Manzanita Medical Supplies, LLC  
 Med Systems Inc.  
 MedInnovation Technology  
 Group, Inc.  
 Medline/Hudson RCI  
 Medtronic  
 MIR Medical International  
 Research Inc.  
 Monitored Therapeutics, Inc.  
 Morgan Scientific, Inc.  
 Movair  
 Neotech Products LLC  
 Nonin Medical, Inc.  
 Philips Healthcare  
 PulManage, Inc.  
 React Health  
 Respan Products Inc.  
 Respiralogics  
 RMS Medical Products  
 Sleepnet Corporation  
 Strados Labs  
 Tactile Medical  
 Teleflex (Hudson RCI)  
 Thayer Medical  
 TRACOE medical GmbH  
 Ventec Life Systems  
 Vyair Medical  
 Westmed, Inc.  
 Zopec Medical LLC

### Humidifiers

Advantage Medical Systems

Afton Medical LLC  
 Airborne Life Support Systems  
 Allied Healthcare Products, Inc.  
 Amvex  
 ARC Medical Inc.  
 Atos Medical Inc.  
 Besmed, Inc.  
 Boston Medical Products, Inc.  
 CAREstream America  
 Drive DeVilbiss Healthcare  
 Engineered Medical Systems,  
 Inc.  
 Fisher & Paykel Healthcare, Inc.  
 Flexicare Inc.  
 Flotec, Inc.  
 GaleMed Corporation  
 GE Healthcare  
 General Biomedical Service, Inc.  
 Genstar Technologies Co., Inc.  
 Getinge (formerly Maquet)  
 Hamilton Medical, Inc.  
 Hydrate, Inc.  
 King Systems Corporation  
 Maxlare  
 Medline/Hudson RCI  
 Ohio Medical  
 Pentair  
 Perma Pure LLC  
 Philips Respironics  
 Porous Media Corporation  
 Praxair Healthcare Services  
 Precision Diagnostic Services,  
 Inc.  
 Pulmodyne  
 R1 TechnologiCorp  
 ResMed, Inc.  
 Sechrist Industries Inc.  
 Smiths Medical, Critical Care  
 Teleflex (Hudson RCI)  
 Vapotherm  
 Vital Signs a GE Healthcare  
 Company  
 VitaLine, Inc.  
 Vyair Medical  
 Westmed, Inc.

### Manometers

A Plus Medical  
 Armstrong Medical Industries  
 Inc.  
 Bay State Anesthesia  
 Boehringer Laboratories Inc.  
 CareFore Medical  
 Engineered Medical Systems,  
 Inc.  
 GaleMed Corporation  
 Global Medical Holdings, LLC  
 Instrumentation Industries, Inc.  
 IPI Medical Products  
 King Systems Corporation  
 Medline/Hudson RCI  
 Mercury Medical  
 PARI Respiratory Equipment, Inc.  
 Posey Company  
 Praxair Healthcare Services  
 Respiralogics  
 Smiths Medical, Critical Care  
 Spiracle Technology  
 Teleflex (Hudson RCI)  
 VORTRAN Medical  
 W.A. Baum Co. Inc.  
 Westmed, Inc.

### Monitors

Archeon Medical  
 Bay State Anesthesia  
 Capsule  
 Circadiance  
 Dräger  
 InSee  
 MGC Diagnostics  
 Morgan Scientific, Inc.  
 Nonin Medical, Inc.  
 Nova Biomedical  
 nSpire Health  
 Philips Hospital Respiratory Care  
 Pneuma Care Limited  
 PulManage, Inc.  
 Respiratory Motion, Inc.  
 Strados Labs  
 Venner Medical International  
 Ventec Life Systems  
 Vitalograph  
 VORTRAN Medical  
 Vyair Medical  
 ZOLL Medical Corporation

### Nebulizers

AG Industries  
 B&B Medical Technologies  
 BLS Systems Limited  
 Drive DeVilbiss Healthcare  
 Fisher & Paykel Healthcare Inc.  
 Getinge (formerly Maquet)  
 Groman Inc, DBA, AersoLess  
 Medical  
 Invacare Corporation  
 Mada Medical Products, Inc.  
 Medline/Hudson RCI  
 Mercury Medical  
 Monaghan Medical Corporation  
 Philips Respironics  
 React Health  
 Respan Products Inc.  
 Teleflex (Hudson RCI)  
 Tri-anim  
 Vapotherm  
 VORTRAN Medical  
 Ventec Life Systems  
 Vyair Medical  
 Westmed, Inc.

### Nitric Oxide

Aerocrine, Inc.  
 Airborne Life Support Systems  
 Beyond Air Inc.  
 ECO MEDICS/PHYSICS  
 Innovative Medical Marketing of  
 Virginia, LLC  
 Mallinckrodt Pharmaceuticals,  
 formerly Ikarria, Inc.  
 Methapharm Inc.  
 Nightingale-Alan Medical Inc.  
 Vapotherm  
 VERO Biotech Inc.  
 VitaLine, Inc.

### Oximetry

Advantage Medical Systems  
 Airborne Life Support Systems  
 Airgas Puritan Medical  
 AirSep Corporation  
 Allied Healthcare Products, Inc.  
 Armstrong Medical Industries  
 Inc.  
 Beta Biomed Services, Inc.  
 Capsule

Cardiac Science  
 CareFore Medical  
 CASMED – CAS Medical Systems, Inc.  
 Clinical Guard  
 COSMED USA, INC  
 Criticare Systems Inc.  
 Drive DeVilbiss Healthcare  
 Dixtal Medical, Inc.  
 Equilibrated Bio Systems Inc  
 Flotec, Inc.  
 GE Healthcare  
 Grass Technologies, an Astro-Med, Inc. Subsidiary  
 imtmedical ag  
 Invivo  
 Kentec Medical, Inc.  
 Martab Medical  
 Masimo Corporation  
 Maxtec  
 Mediaid, Inc.  
 Medical Support Products, Inc.  
 Medtronic  
 MIR Medical International Research Inc.  
 Monitored Therapeutics, Inc.  
 Morgan Scientific, Inc.  
 Natus Medical Incorporated  
 NeoForce  
 Neotech Products LLC  
 Nihon Kohden America  
 Nonin Medical, Inc.  
 OPTI Medical Systems Inc.  
 Philips Healthcare  
 Philips Respironics  
 Physio-Control, Inc., a division of Medtronic, Inc.  
 Radiometer America Inc.  
 React Health  
 ResMed  
 Responsive Respiratory Inc.  
 SDI Diagnostics  
 Sensidyne, LP  
 SenTec Inc  
 Smiths Medical North America – Patient Monitoring  
 Smiths Medical, Critical Care  
 Spacelabs Healthcare  
 SPO Medical Equipment Ltd.  
 Strados Labs  
 Strapparatus Corporation  
 Tenacore Holdings, Inc.  
 TheraSnore By Distar  
 Tri-anim  
 Vacu•Med  
 Vitalograph  
 Vyair Medical  
 ZOLL Medical Corporation

#### **Oxygen Delivery**

12th Man Technologies, Inc.  
 A Plus Medical  
 A-M Systems  
 Advantage Medical Systems  
 Aerolung Corp  
 AEROLUNG CORP  
 Afton Medical LLC  
 Air Liquide Healthcare America Corp  
 Air Products  
 Airborne Life Support Systems  
 Airgas Puritan Medical  
 AirSep Corporation  
 Allied Healthcare Products, Inc.

Amvex  
 Automated Control Systems  
 Besmed, Inc.  
 Bio-Med Devices, Inc.  
 Bio-Medical Devices International  
 Breathe E-Z Systems Inc.  
 CAIRE Inc.  
 Cann-Ease Co.  
 Cavagna North America, Inc.  
 CEA Instruments, Inc.  
 Cenorin  
 Center for Phlebotomy Education  
 Ceodeux, Inc.  
 CHAD Therapeutics  
 ColdAvenger Facemask  
 Convergent Hyperbaric Consulting Services, LLC  
 Cramer Decker Medical  
 Drive DeVilbiss Healthcare  
 Emergent Respiratory Products, Inc.  
 Essex Industries  
 ETC – BioMedical Systems Group  
 Falls Welding & Fabricating, Inc.  
 Fisher & Paykel Healthcare, Inc.  
 Flexicare Inc.  
 Flotec, Inc.  
 GaleMed Corporation  
 GF Health Products, Inc.  
 Global Medical Holdings, LLC  
 Groman Inc, DBA, AersoLess Medical  
 Hans Rudolph, Inc.  
 Hi-Tech Medical  
 Hsiner Co., Ltd.  
 Innovative Medical Marketing of Virginia, LLC  
 Inogen, Inc.  
 Inspired Technologies  
 Instrumentation Industries, Inc.  
 Intersurgical Inc  
 Invacare Corporation  
 King Systems Corporation  
 Koo Americas, Inc.  
 LIFE Corporation  
 LouSal Enterprises Inc.  
 Luxfer Gas Cylinders  
 Marpac Inc.  
 Martab Medical  
 Maxair for Bio-Medical Devices  
 Maxtec  
 McArthur Medical Sales Inc.  
 Medical Support Products, Inc.  
 Medline/Hudson RCI  
 Medtronic (Massachusetts)  
 Michigan Instruments  
 NASORCAP Medical, Inc.  
 Natus Medical Incorporated  
 Neotech Products LLC  
 Nidek Medical Products, Inc.  
 Nihon Kohden America  
 Ohio Medical  
 Parker Hannifin – Precision Fluidics Division  
 Pentair  
 Perry Baromedical Corporation  
 Philips Respironics  
 Porous Media Corporation  
 Praxair Healthcare Services  
 R1 Technologies  
 React Health  
 ResMed, Inc.

Respan Products Inc.  
 Responsive Respiratory Inc.  
 Sechrist Industries Inc.  
 Sensidyne, LP  
 Smiths Medical, Critical Care  
 Smooth-Bor Plastics  
 Spiracle Technology  
 Teleflex (Hudson RCI)  
 Tenacore Holdings, Inc.  
 Transtracheal Systems  
 TRG, Inc.  
 Tri-anim  
 Vapotherm, Inc.  
 Ventec Life Systems  
 Vital Signs a GE Healthcare Company  
 Vyair Medical  
 W.T. Farley, Inc.  
 Western Medica  
 Westmed, Inc.

#### **Pulmonary Function Testing**

12th Man Technologies, Inc.  
 A Plus Medical  
 A-M Systems  
 Air Liquide Healthcare America Corp  
 Airborne Life Support Systems  
 Ambulatory Monitoring, Inc.  
 Beevers Mfg & Supply Inc.  
 Boehringer Laboratories Inc.  
 Cardiac Science  
 CooperSurgical  
 COSMED, SRL  
 ECO MEDICS/PHYSICS  
 Equilibrated Bio Systems Inc.  
 Futuremed  
 GaleMed Corporation  
 Ganshorn LLC  
 Hans Rudolph, Inc.  
 Invivo  
 Jones Medical Instrument Company  
 Marpac Inc.  
 Medical Support Products, Inc.  
 MediPines  
 Medline/Hudson RCI  
 Methapharm Inc.  
 MGC Diagnostics  
 Micro Direct Inc.  
 Midmark  
 MIR Medical International Research Inc.  
 Monitored Therapeutics, Inc.  
 Morgan Scientific, Inc.  
 ndd Medical Technologies, Inc.  
 Nightingale-Alan Medical Inc  
 nSpire Health  
 Philips Respironics  
 PulManage, Inc.  
 PulmOne USA  
 Sceti K.K.  
 Schiller America Inc.  
 SDI Diagnostics  
 Sibel S.A.  
 Smiths Medical, Critical Care  
 Strados Labs  
 TechEd Consultants, Inc.  
 The ScottCare Corporation  
 THORASYS Thoracic Medical Systems Inc.  
 VacuMed  
 VitaLine, Inc.  
 Vitalograph Inc.

Vyair Medical  
 Westmed, Inc.

#### **Resuscitators**

A Plus Medical  
 Airborne Life Support Systems  
 Airgas Puritan Medical  
 Allied Healthcare Products, Inc.  
 Ambu Inc.  
 Archeon Medical  
 Armstrong Medical Industries Inc.  
 Besmed, Inc.  
 BLS Systems Limited  
 BOMImed  
 CareFore Medical  
 Engineered Medical Systems, Inc.  
 Fisher & Paykel Healthcare, Inc.  
 GaleMed Corporation  
 GE Healthcare  
 Hsiner Co., Ltd.  
 Koo Americas, Inc.  
 LIFE Corporation  
 Medline/Hudson RCI  
 Mercury Medical  
 MES, Inc.  
 NuMask Inc.  
 Pulmodyne  
 R1 Technologies  
 Smiths Medical, Critical Care  
 Spiracle Technology  
 Strapparatus Corporation  
 Teleflex (Hudson RCI)  
 Vital Signs a GE Healthcare Company  
 VORTAN Medical  
 Vyair Medical  
 Westmed, Inc.  
 Wolfe Tory Medical, Inc.  
 ZOLL Medical Corporation

#### **Simulators**

Airborne Life Support Systems  
 Airon Corporation  
 Archeon Medical  
 B&B Medical Technologies  
 Besmed, Inc.  
 Bio-Med Devices, Inc.  
 CareFore Medical  
 COSMED USA, INC  
 Equilibrated Bio Systems Inc  
 Fluke Biomedical  
 GaleMed Corporation  
 Hans Rudolph, inc.  
 IngMar Medical Ltd.  
 Maxtec  
 Michigan Instruments  
 nSpire Health  
 Vacu•Med  
 VitaLine, Inc.  
 ZOLL Medical Corporation

#### **Sleep, Monitoring Products**

Advantage Medical Systems  
 Airborne Life Support Systems  
 Ambu Sleepmate  
 Ambulatory Monitoring, Inc.  
 American Sleep and Breathing Academy, LLC  
 Braebon Medical  
 Cadwell Laboratories, Inc.  
 Capsule  
 Circadiance



CleveMed  
 Compumedics Ltd.  
 CooperSurgical  
 Dynamic MT  
 Fisher & Paykel Healthcare, Inc.  
 Global Medical Holdings, LLC  
 Grass Technologies, an Astro-  
 Med, Inc. Subsidiary  
 Hans Rudolph, Inc.  
 Hi-Tech Medical  
 La Mont Medical, Inc.  
 LouSal Enterprises Inc.  
 Maril Products Inc.  
 Masimo  
 Mavidon Medical Products  
 Maxtec  
 MGC Diagnostics  
 Midmark  
 Natus Medical Incorporated  
 Nihon Kohden America  
 Nonin Medical, Inc.  
 Philips Respironics  
 Precision Diagnostic Services,  
 Inc.  
 Pro-Tech Services, Inc.  
 PulManage, Inc.  
 ResMed, Inc.  
 Rheabrio  
 Rochester Electro-Medical, Inc.  
 Rochester Medical, Inc.  
 Sleep Multimedia, Inc.  
 Sleep Services of America, Inc.  
 SleepImage  
 Sleepnet Corporation  
 SLP, Inc.  
 SOMNOMedics America, Inc.  
 Stellate Systems  
 Strados Labs  
 TeleDiagnostic Systems, Inc.  
 TheraSnore By Distar  
 Thought Technology  
 VapoTherm  
 VitaLine, Inc.  
 Vyair Medical  
 Zopec Medical LLC

#### **Spirometers/Spirometry**

12th Man Technologies, Inc.  
 A-M Systems  
 Besmed, Inc.  
 CareFore Medical  
 Clinical Guard  
 Creative BioTech, Inc.  
 D R Burton Healthcare  
 Futuremed  
 GaleMed Corporation  
 Ganshorn LLC  
 Hans Rudolph, Inc.  
 InSee  
 Koo Americas, Inc.  
 Medical Support Products, Inc.  
 Medline/Hudson RCI  
 MGC Diagnostics  
 Midmark  
 MIR Medical International  
 Research Inc.  
 Monitored Therapeutics, Inc.  
 Morgan Scientific, Inc.  
 nSpire Health  
 PulManage, Inc.  
 PulmOne USA  
 Sibel S.A.  
 Smiths Medical, Critical Care  
 Strados Labs

Vacu-Med  
 Vitalograph  
 Vyair Medical

#### **Sterile Drying Cabinets**

Cenorin

#### **Subglottic Secretion Drainage (SSD) System**

FloSure Technologies LLC  
 Simex Medizintechnik GmbH

#### **Suction Catheter Introducer**

NJR Medical

#### **Suction Devices & Supplies**

AG Industries  
 Airborne Life Support Systems  
 Allied Healthcare Products, Inc.  
 Amvex  
 Armstrong Medical Industries  
 Inc.  
 Atos Medical Inc.  
 B&B Medical Technologies  
 BLS Systems Limited  
 Boehringer Laboratories Inc.  
 Boston Medical Products, Inc.  
 CareFore Medical  
 CooperSurgical  
 D R Burton Healthcare  
 Drive DeVilbiss Healthcare  
 ENDOCLEAR LLC  
 FloSure Technologies LLC  
 Flotec, Inc.  
 GaleMed Corporation  
 GF Health Products, Inc.  
 Global Medical Holdings, LLC  
 Halyard Health (formerly  
 Kimberly-Clark Health Care)  
 Invacare Corporation  
 Medela, Inc.  
 Medical Support Products, Inc.  
 Medisize US, Inc  
 Medline/Hudson RCI  
 Medtronic (Massachusetts)  
 Neotech Products LLC  
 NJR Medical  
 Ohio Medical  
 Omneotech  
 Praxair Healthcare Services  
 Precision Medical, Inc.  
 R1 Technologies  
 RMS Medical Products  
 Sage Products Inc.  
 Simex Medizintechnik GmbH  
 Smiths Medical, Critical Care  
 Tenacore Holdings, Inc.  
 Ventec Life Systems  
 Vital Signs a GE Healthcare  
 Company  
 Vyair Medical  
 Western Medical  
 Westmed, Inc.  
 ZOLL Medical Corporation

#### **Surfactants**

Discovery Labs

#### **Tracheostomy Products**

A Plus Medical  
 Afton Medical LLC  
 AG Industries  
 Atos Medical Inc.  
 Avalon Aire Inc.  
 Bay Sate Anesthesia

B&B Medical Technologies  
 Beavers Mfg & Supply Inc.  
 Boston Medical Products, Inc.  
 CareFore Medical  
 Cook Critical Care  
 CooperSurgical  
 Dale Medical Products Inc.  
 ENDOCLEAR LLC  
 ErgoMed Inc.  
 Fisher & Paykel Healthcare, Inc.  
 GaleMed Corporation  
 Hans Rudolph, Inc.  
 Hsiner Co., Ltd.  
 Instrumentation Industries, Inc.  
 Manzanita Medical Supplies, LLC  
 Marpac Inc.  
 Maxair for Bio-Medical Devices  
 Medline/Hudson RCI  
 Medtronic  
 Neotech Products LLC  
 Omega Medical Products Corp.  
 Passy-Muir, Inc.  
 Pepper Medical Inc.  
 Posey Company  
 Product Technologies Design,  
 LLC  
 Pulmodyne  
 Respiralogs  
 Smiths Medical, Critical Care  
 Strapparatus Corporation  
 Tarpaw, LLC  
 TRACOE medical GmbH  
 Venner Medical International  
 Vital Signs a GE Healthcare  
 Company  
 VORTRAN Medical  
 Vyair Medical  
 Westmed, Inc.  
 Wright Solutions LLC

#### **Valves**

12th Man Technologies, Inc.  
 Atos Medical Inc.  
 Hans Rudolph, Inc.  
 Passy-Muir, Inc.  
 TRACOE medical GmbH  
 Vacu-Med

#### **Ventilators and Supplies**

A Plus Medical  
 A-M Systems  
 AG Industries  
 Airborne Life Support Systems  
 Airon Corporation  
 Allied Healthcare Products, Inc.  
 Amvex  
 Archeon Medical  
 Avery Biomedical Devices, Inc.  
 Bay State Anesthesia  
 B&B Medical Technologies  
 Besmed, Inc.  
 Bio-Med Devices, Inc.  
 Boston Medical Products, Inc.  
 Breas Medical, Inc.  
 Breathe Technologies, Inc.  
 Bunnell Incorporated  
 Cardiopulmonary Corp.  
 CareFore Medical  
 Cowman & Associates, Inc.  
 CPR Medical Devices Inc.  
 Dräger  
 Emergent Respiratory Products,  
 Inc.

Engineered Medical Systems,  
 Inc.  
 ErgoMed Inc.  
 eVent Medical  
 Fisher & Paykel Healthcare, Inc.  
 Flight Medical Innovations Ltd.  
 GaleMed Corporation  
 GE Healthcare  
 General Biomedical Service, Inc.  
 Getinge (formerly Maquet)  
 Hamilton Medical, Inc.  
 Hayek Medical Devices  
 Hsiner Co., Ltd.  
 imtmedical ag  
 Innomed Technologies Inc.  
 Instrumentation Industries, Inc.  
 Intersurgical Inc  
 IPI Medical Products  
 King Systems Corporation  
 Lamtic, Inc.  
 Manzanita Medical Supplies, LLC  
 Marpac Inc.  
 Martab Medical  
 Maxtec  
 McArthur Medical Sales Inc.  
 Med Systems Inc.  
 Medline/Hudson RCI  
 Medtronic  
 Movair  
 Newport Medical Instruments,  
 Inc.  
 Nightingale-Alan Medical Inc.  
 Oricare  
 Pall Medical  
 Pentair  
 Pepper Medical Inc.  
 Percussionaire Corp.  
 Philips Hospital Respiratory Care  
 Philips Respironics  
 Porous Media Corporation  
 Posey Company  
 Product Technologies Design,  
 LLC  
 Pulmodyne  
 R1 Technologies  
 React Health  
 ResMed, Inc.  
 Respiralogs  
 Rheabrio  
 Sechrist Industries Inc.  
 Sleepnet Corporation  
 Smiths Medical North America –  
 Patient Monitoring  
 Smiths Medical, Critical Care  
 SonarMed, Inc  
 Strapparatus Corporation  
 Teleflex (Hudson RCI)  
 Thayer Medical  
 United Hayek Medical  
 Vacu-Med  
 Ventec Life Systems  
 Vital Signs a GE Healthcare  
 Company  
 VitaLine, Inc.  
 VORTRAN Medical  
 Vyair Medical, Inc.  
 Westmed, Inc.  
 Wolfe Tory Medical, Inc.  
 ZOLL Medical Corporation

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