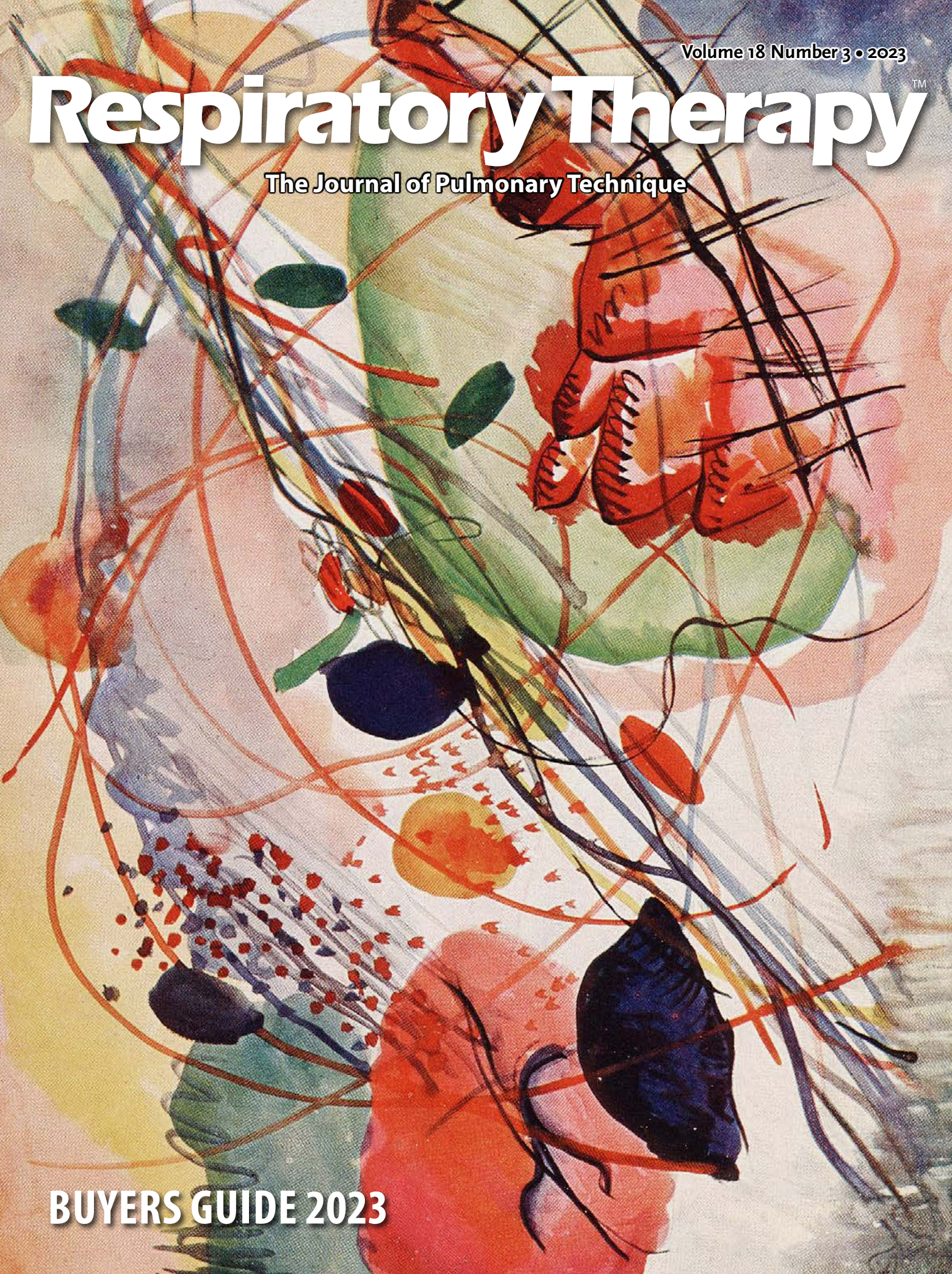


Volume 18 Number 3 • 2023

# Respiratory Therapy™

The Journal of Pulmonary Technique

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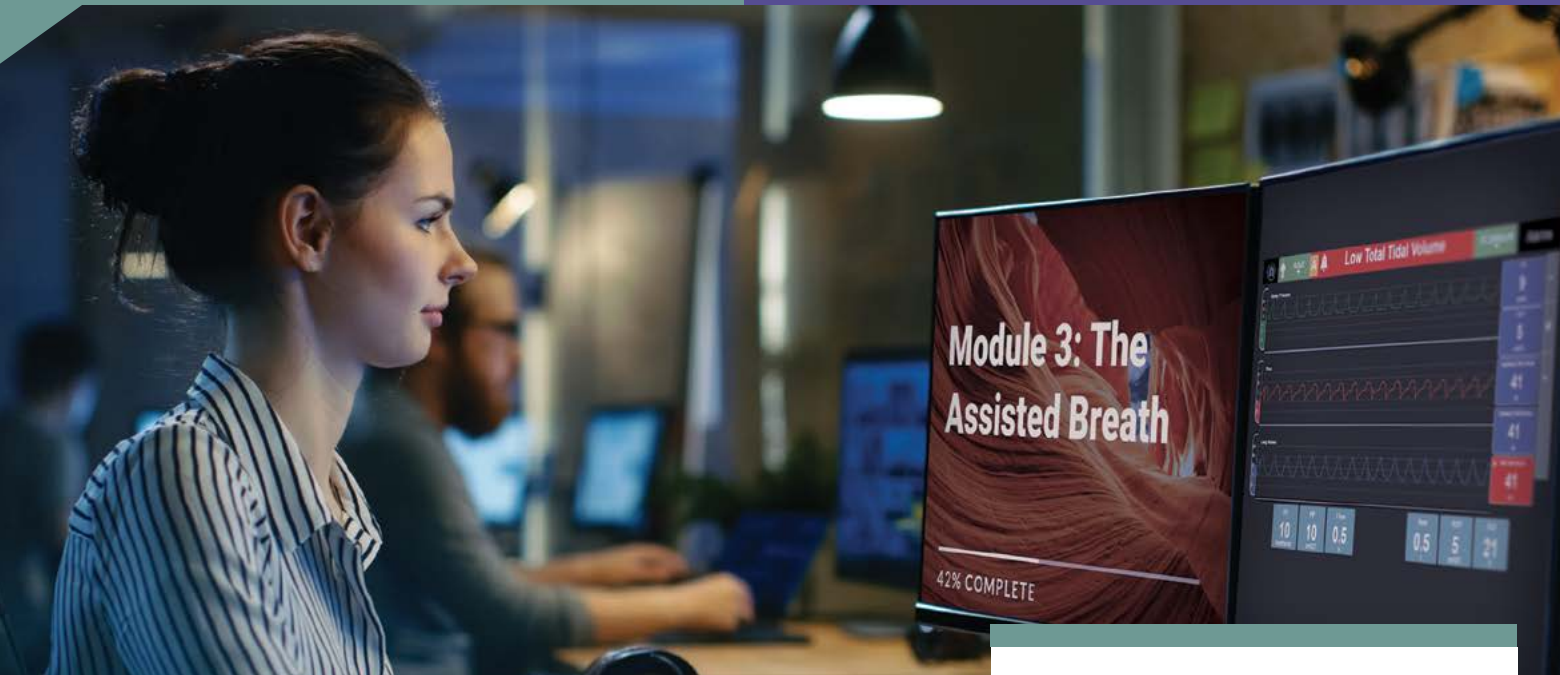
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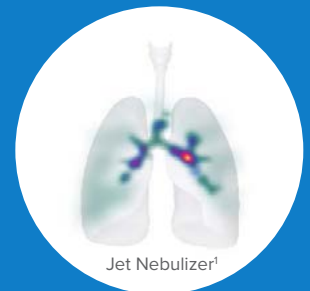
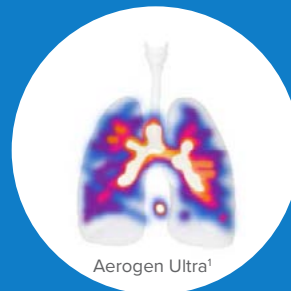
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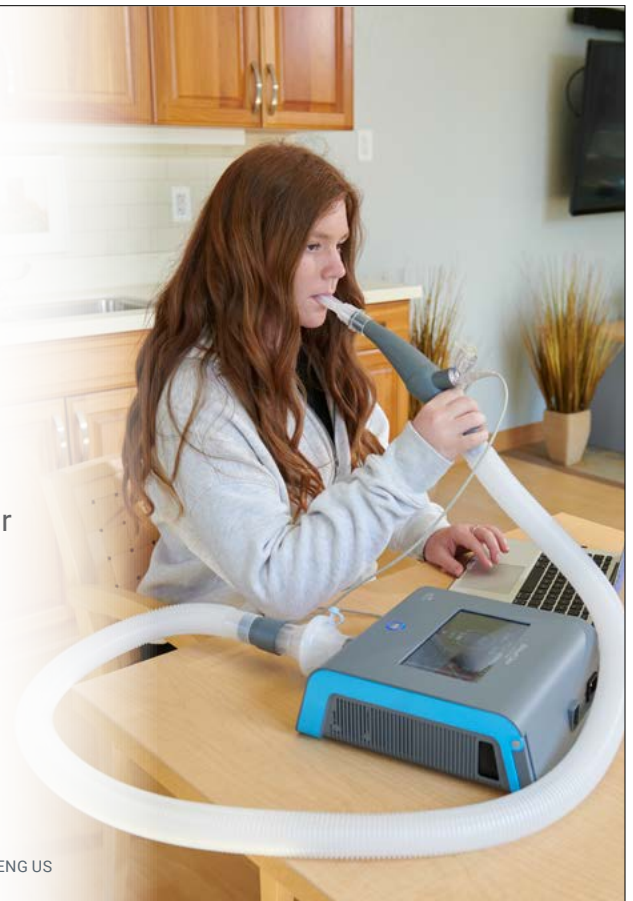
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Drive DeVilbiss Healthcare  
Fisher & Paykel Healthcare, Inc.

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.  
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)  
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  
Movaair  
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  
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

### 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 Respiration  
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

## **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**

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

## **Endotracheal Tube Fastener**

B&B Medical Technologies  
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.  
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

## **Filters**

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.  
ndd 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  
 imtmedical 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  
 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  
 Teleflex (Hudson RCI)  
 Thayer Medical  
 TRACOE medical GmbH  
 Ventec Life Systems  
 Vyair Medical  
 Westmed, Inc.

### **Humidifiers**

Advantage Medical Systems  
 Afton Medical LLC  
 Airborne Life Support Systems  
 Allied Healthcare Products, Inc.

Amvex  
 ARC 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**

Bay State Anesthesia  
 Capsule  
 Circadiance

Dräger  
 MGC Diagnostics  
 Morgan Scientific, Inc.  
 Nonin Medical, Inc.  
 Nova Biomedical  
 nSpire Health  
 Philips Hospital Respiratory Care  
 Pneuma Care Limited  
 PulManage, Inc.  
 Respiratory Motion, Inc.  
 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  
 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, LLC  
 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

Making our world more productive



# Comprehensive Solution For Nitric Oxide Inhalation Therapy

Complete with 24/7 support – peace of mind for critical care providers.

## 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
- Disposable circuits, including the NOxFLOW module, for easy clean up
- Auto-cylinder changeover with alerts, helping you avoid therapy interruptions

## Our Commitment

- Integrated gas delivery system for inhaled nitric oxide therapy
- 24/7 service and support
- Simplified billing process
- Reliable and responsive distribution network
- 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.

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.  
 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.  
 nnd 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  
 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.  
 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  
 B&B Medical Technologies  
 Besmed, Inc.  
 Bio-Med Devices, Inc.  
 CareFore Medical  
 COSMED USA, INC  
 Equilibrated Bio Systems Inc  
 Fisher & Paykel Healthcare, 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  
TeleDiagnostic Systems, Inc.  
TheraSnore By Distar  
Thought Technology  
Vapotherm  
VitaLine, Inc.  
Vyaire Medical

#### **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.  
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  
Vacu•Med  
Vitalograph  
Vyaire Medical

#### **Sterile Drying Cabinets**

Canorin

#### **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.  
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  
Vyaire Medical  
Western Medical  
Westmed, Inc.  
ZOLL Medical Corporation

#### **Surfactants**

Discovery Labs

#### **Tracheostomy Products**

A Plus Medical  
Afton Medical LLC  
AG Industries  
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  
Respiralogics  
Smiths Medical, Critical Care  
Strapparatus Corporation  
Tarpaw, LLC  
TRACOE medical GmbH  
Venner Medical International  
Vital Signs a GE Healthcare  
Company  
VORTRAN Medical  
Vyaire Medical  
Westmed, Inc.  
Wright Solutions LLC

#### **Valves**

12th Man Technologies, 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  
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.  
Respiralogics  
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  
Vyaire Medical, Inc.  
Westmed, Inc.  
Wolfe Tory Medical, Inc.  
ZOLL Medical Corporation

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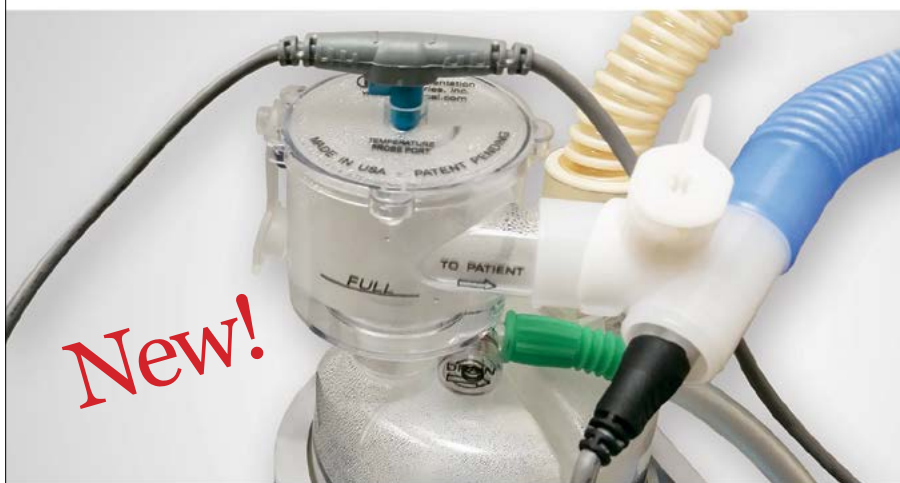
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## PM5300

### Low-flow Air-O<sub>2</sub> Blender

Precision Medical's low-flow and high-flow air-oxygen blenders offer unparalleled flexibility, safety, and value. Our innovative, modular systems can be configured to suit various clinical needs within minutes.



## PM5900

### Oxygen Monitor

Designed to accurately view oxygen concentrations, the monitor uses push buttons to easily set high and low alarms.

## PM5300SO

### SensO<sub>2</sub> Oxygen Sensor Supply

Specifically designed for the Precision Medical line of blenders, attaches to the left primary outlet



## 1MFATP Sensor Tee

Easily connects an oxygen sensor to any flowmeter

## PM5950

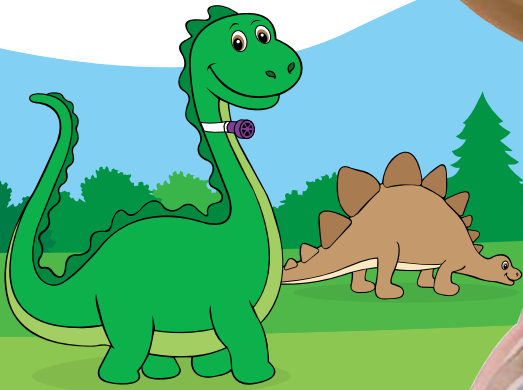
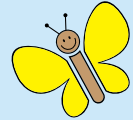
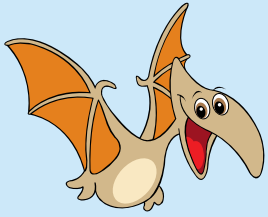
### AccuO<sub>2</sub> Oxygen Analyzer

The AccuO<sub>2</sub> Oxygen Analyzer is designed to accurately and reliably measure volume percent oxygen.\*



*\*It is recommended that clinicians monitor or analyze the oxygen concentration given to patients.*

# “Let the Adventure Begin”



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