

North America Ventilator Market - Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

https://marketpublishers.com/r/N013200A897EN.html

Date: September 2018

Pages: 100

Price: US\$ 2,500.00 (Single User License)

ID: N013200A897EN

Abstracts

North America Ventilator market is expected to reach a CAGR of 7.4% in the forecast period of 2018 to 2025. The new market report contains data for the historic year 2016, the base year of calculation is 2017 and the forecast period is 2018 to 2025.

Market Segmentation

By Product type (Intensive Care, Portable, Neonatal), Modality (Non-Invasive Ventilation, Invasive Ventilation), Type (Adult, Pediatric, Neonatal), Mode (Combined-Mode, Volume-Mode, Pressure-Mode, Other), End User (Hospitals & Clinics, Home Care, Ambulatory Centers, Speciality Clinics, Rehabilitation centers, Long Term Care Centres, Homecare Settings), Country (U.S., Canada and Mexico)

Major growing sectors under the market segmentation are as follows:

In product type, the intensive care ventilators are highly used because these ventilators can be used for adults and pediatric. These can be used in unpredictable or unstable health condition. Because of this intensive care ventilators are growing at the highest CAGR.

In type, adult ventilators are growing at the highest CAGR because the number of adult patients requiring the ventilators are comparatively more than the neonates and pediatric.

In modality, non-Invasive ventilation is growing with highest CAGR rate because of complications associated with mechanical ventilation.



In Mode, Combined-Mode Ventilation is growing with highest CAGR because in combined ventilators pressure and volume of air can be controlled.

In End user, hospital segment is growing at the highest CAGR because of growing population of long-term ICU patients requiring prolonged ventilation making higher demand of ventilators in the hospitals.

Key Market Players

The Key Market Players for global ventilator market are listed below:

Air Liquide

Hamilton Medical

Shenzhen Mindray Bio-Medical Electronics Co., Ltd

Medtronic

Fisher & Paykel Healthcare Limited

Smith's Group plc

Acutronic Medical Systems AG

Getinge AB

Drägerwerk AG & Co. KGaA

Cepheid

Bunnell Incorporated

Leistung Equipamentos LTDA.

Penlon Limited

ResMed



Vyaire
Zoll Medical
MAGNAMED
HEYER Medical AG
Allied Healthcare Products, Inc.
GE Healthcare.



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 OVERVIEW OF NORTH AMERICA VENTILATOR MARKET
- 1.4 CURRENCY AND PRICING
- 1.5 LIMITATION
- 1.6 MARKETS COVERED

2 MARKET SEGMENTATION

- 2.1 MARKETS COVERED
- 2.2 GEOGRAPHIC SCOPE
- 2.3 YEARS CONSIDERED FOR THE STUDY
- 2.4 CURRENCY AND PRICING
- 2.5 RESEARCH METHODOLOGY
- 2.6 PRIMARY INTERVIEWS WITH KEY OPINION LEADERS
- 2.7 DBMR MARKET CHALLENGE MATRIX
- 2.8 SECONDARY SOURCES
- 2.9 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

5 MARKET OVERVIEW

- 5.1 DRIVERS
 - 5.1.1 INCREASING NUMBER OF CHRONIC DISEASES
 - 5.1.2 RISING NUMBER OF ICU BEDS
 - 5.1.3 RISING NUMBER OF PRETERM BIRTH AND EMERGING TECHNOLOGIES
- OF NEONATAL CARE
 - 5.1.4 ADVANCEMENT IN TECHNOLOGIES
- **5.2 RESTRAINTS**
 - 5.2.1 HIGH COST OF EQUIPMENT
 - 5.2.2 PRODUCTS RECALL
- 5.3 OPPORTUNITIES



5.3.1 DEMAND FOR COST-SAVING TECHNOLOGIES

5.4 CHALLENGES

5.4.1 RISK ASSOCIATED WITH THE MECHANICAL VENTILATION

6 NORTH AMERICA VENTILATOR MARKET, BY PRODUCT TYPE

- 6.1 OVERVIEW
- **6.2 INTENSIVE CARE VENTILATORS**
 - 6.2.1 HIGH-END ICU VENTILATORS
 - 6.2.2 BASIC ICU VENTILATORS
 - 6.2.3 MID-END ICU VENTILATORS
- 6.3 PORTable VENTILATORS
- **6.4 NEONATAL VENTILATORS**

7 NORTH AMERICA VENTILATOR MARKET, BY MODALITY

- 7.1 OVERVIEW
- 7.2 NON-INVASIVE VENTILATION
 - 7.2.1 VOLUME-CYCLED VENTILATORS
 - 7.2.2 PRESSURE-CYCLED VENTILATORS
 - 7.2.3 CONTINUOUS POSITIVE AIRWAY PRESSURE VENTILATORS
 - 7.2.4 BI-LEVEL POSITIVE AIRWAY PRESSURE VENTILATORS
 - 7.2.5 FLOW-CYCLED VENTILAATORS
 - 7.2.6 TIME-CYCLED VENTILATORS
- 7.3 INVASIVE VENTILATION

8 NORTH AMERICA VENTILATOR MARKET, BY TYPE

- 8.1 OVERVIEW
- 8.2 ADULT VENTILATORS
- 8.3 NEONATAL VENTILATORS
- 8.4 PEDIATRIC VENTILATORS

9 NORTH AMERICA VENTILATOR MARKET, BY MODE

- 9.1 OVERVIEW
- 9.2 COMBINED-MODE VENTILATION
- 9.3 VOLUME-MODE VENTILATION
- 9.4 PRESSURE-MODE VENTILATOR



9.5 OTHER

10 NORTH AMERICA VENTILATOR MARKET, BY END USER

- 10.1 OVERVIEW
- 10.2 HOSPITALS
- 10.3 AMBULATORY SURGERY CENTRES
- 10.4 SPECIALTY CLINICS
- 10.5 LONG TERM CARE CENTRES
- 10.6 REHABILITATION CENTRES
- 10.7 HOMECARE SETTINGS

11 NORTH AMERICA VENTILATOR MARKET, BY GEOGRAPHY

- 11.1 NORTH AMERICA
 - 11.1.1 U.S.
 - 11.1.2 CANADA
 - 11.1.3 MEXICO

12 NORTH AMERICA VENTILATOR MARKET, COMPANY LANDSCAPE

12.1 COMPANY SHARE ANALYSIS: NORTH AMERICA

13 COMPANY PROFILES

- 13.1 KONINKLIJKE PHILIPS N.V.
 - 13.1.1 COMPANY SNAPSHOT
 - 13.1.2 REVENUE ANALYSIS
 - 13.1.3 COMPANY SHARE ANALYSIS
 - 13.1.4 PRODUCT PORTFOLIO
 - 13.1.5 RECENT DEVELOPMENT
- 13.2 MEDTRONIC
 - 13.2.1 COMPANY OVERVIEW
 - 13.2.2 REVENUE ANALYSIS
 - 13.2.3 COMPANY SHARE ANALYSIS
 - 13.2.4 PRODUCT PORTFOLIO
 - 13.2.5 RECENT DEVELOPMENTS
- 13.3 GE HEALTHCARE
- 13.3.1 COMPANY OVERVIEW



- 13.3.2 REVENUE ANALYSIS
- 13.3.3 COMPANY SHARE ANALYSIS
- 13.3.4 PRODUCT PORTFOLIO
- 13.3.5 RECENT DEVELOPMENTS
- 13.4 DRÄGERWERK AG & CO. KGAA,
 - 13.4.1 COMPANY OVERVIEW
 - 13.4.2 REVENUE ANALYSIS
 - 13.4.3 COMPANY SHARE ANALYSIS
 - 13.4.4 PRODUCT PORTFOLIO
 - 13.4.5 RECENT DEVELOPMENTS
- 13.5 ACUTRONIC MEDICAL SYSTEMS AG
 - 13.5.1 COMPANY OVERVIEW
 - 13.5.2 GEOGRAPHIC PRESENCE
 - 13.5.3 PRODUCT PORTFOLIO
- 13.5.4 RECENT DEVELOPMENTS
- 13.6 AIR LIQUIDE
 - 13.6.1 COMPANY OVERVIEW
 - 13.6.2 REVENUE ANALYSIS
 - 13.6.3 PRODUCT PORTFOLIO
 - 13.6.4 RECENT DEVELOPMENT
- 13.7 ALLIED HEALTHCARE PRODUCTS, INC.
 - 13.7.1 COMPANY OVERVIEW
 - 13.7.2 REVENUE ANALYSIS
 - 13.7.3 PRODUCT PORTFOLIO
 - 13.7.4 RECENT DEVELOPMENTS
- 13.8 BUNNELL INCORPORATED
 - 13.8.1 COMPANY OVERVIEW
 - 13.8.2 PRODUCT PORTFOLIO
 - 13.8.3 RECENT DEVELOPMENTS
- 13.9 FISHER & PAYKEL HEALTHCARE LIMITED
 - 13.9.1 COMPANY OVERVIEW
 - 13.9.2 REVENUE ANALYSIS
 - 13.9.3 PRODUCT PORTFOLIO
 - 13.9.4 RECENT DEVELOPMENTS
- 13.10 GETINGE AB
 - 13.10.1 COMPANY OVERVIEW
 - 13.10.2 REVENUE ANALYSIS
 - 13.10.3 PRODUCT PORTFOLIO
 - 13.10.4 RECENT DEVELOPMENTS



- 13.11 HAMILTON MEDICAL
 - 13.11.1 COMPANY OVERVIEW
 - 13.11.2 GEOGRAPHIC PRESENCE
 - 13.11.3 PRODUCT PORTFOLIO
- 13.11.4 RECENT DEVELOPMENTS
- 13.12 LEISTUNG EQUIPAMENTOS LTDA.
 - 13.12.1 COMPANY OVERVIEW
 - 13.12.2 PRODUCT PORTFOLIO
 - 13.12.3 RECENT DEVELOPMENTS
- 13.13 MAGNAMED
 - 13.13.1 COMPANY OVERVIEW
 - 13.13.2 PRODUCT PORTFOLIO
- 13.13.3 RECENT DEVELOPMENTS
- 13.14 PENLON LIMITED
 - 13.14.1 COMPANY OVERVIEW
 - 13.14.2 PRODUCT PORTFOLIO
 - 13.14.3 RECENT DEVELOPMENTS
- **13.15 RESMED**
 - 13.15.1 COMPANY OVERVIEW
 - 13.15.2 REVENUE ANALYSIS
 - 13.15.3 PRODUCT PORTFOLIO
 - 13.15.4 RECENT DEVELOPMENTS
- 13.16 SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS CO., LTD.
 - 13.16.1 COMPANY OVERVIEW
 - 13.16.2 GEOGRAPHIC PRESENCE
 - 13.16.3 PRODUCT PORTFOLIO
 - 13.16.4 RECENT DEVELOPMENTS
- 13.17 SMITHS GROUP PLC
 - 13.17.1 COMPANY OVERVIEW
 - 13.17.2 REVENUE ANALYSIS
 - 13.17.3 PRODUCT PORTFOLIO
 - 13.17.4 RECENT DEVELOPMENTS
- 13.18 VYAIRE MEDICAL INC.
 - 13.18.1 COMPANY SNAPSHOT
 - 13.18.2 GEOGRAPHICAL PRESENCE
 - 13.18.3 PRODUCT PORTFOLIO
 - 13.18.4 RECENT DEVELOPMENTS
- 13.19 ZOLL MEDICAL CORPORATION
 - 13.19.1 COMPANY OVERVIEW



13.19.2 GEOGRAPHIC PRESENCE 13.19.3 PRODUCT PORTFOLIO 13.19.4 RECENT DEVELOPMENT

14 RELATED REPORTS



List Of Tables

LIST OF TABLES

Table 1 NUMBER OF ICU PATIENTS BY VENTILATION STATUS, CANADA, 2011–2014

Table 2 PRICES OF FEW VENTILATORS.

Table 3 AVERAGE DAILY COST FOR STAY IN ICU BY HOSPITAL TYPE, 2013–2014, Table 4 NORTH AMERICA VENTILATOR MARKET, BY PRODUCT TYPE, 2016 – 2025, (USD MILLION)

Table 5 NORTH AMERICA INTENSIVE CARE VENTILATORS MARKET, BY PRODUCT TYPE, BY REGION, 2016-2025 (USD MILLION)

Table 6 NORTH AMERICA INTENSIVE CARE VENTILATORS MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)

Table 7 NORTH AMERICA PORTable VENTILATORS MARKET, BY PRODUCT TYPE, BY REGION, 2016-2025 (USD MILLION)

Table 8 Table 4 NORTH AMERICA NEONATAL VENTILATORS MARKET, BY PRODUCT TYPE, BY REGION, 2016-2025 (USD MILLION)

Table 9 NORTH AMERICA VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 10 NORTH AMERICA NON-INVASIVE VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 11 NORTH AMERICA NON-INVASIVE VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 12 NORTH AMERICA INVASIVE VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 13 NORTH AMERICA VENTILATOR MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 14 NORTH AMERICA ADULT VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 15 NORTH AMERICA NEONATAL VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 16 NORTH AMERICA PEDIATRIC VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 17 NORTH AMERICA VENTILATOR MARKET, BY MODE, 2016-2025 (USD MILLION)

Table 18 NORTH AMERICA COMBINED-MODE VENTILATION MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 19 NORTH AMERICA VOLUME-MODE VENTILATION MARKET, BY REGION,



2016-2025 (USD MILLION)

Table 20 NORTH AMERICA PRESSURE-MODE VENTILATION MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 21 Table 4 NORTH AMERICA OTHER-MODE VENTILATION MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 22 NORTH AMERICA VENTILATOR MARKET, BY END USER, 2016-2025 (USD MILLION)

Table 23 NORTH AMERICA HOSPITALS VENTILATOR MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 24 NORTH AMERICA AMBULATORY SURGERY CENTRES VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 25 NORTH AMERICA SPECIALITY CLINICS VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 26 NORTH AMERICA LONG TERM CARE CENTRES VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 27 NORTH AMERICA REHABILITATION CENTRES VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 28 NORTH AMERICA HOMECARE SETTINGS VENTILATORS MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 29 NORTH AMERICA VENTILATOR MARKET, BY COUNTRY, USD MILLION (2016-2025)

Table 30 NORTH AMERICA VENTILATOR MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)

Table 31 NORTH AMERICA INTENSIVE CARE VENTILATORS MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)

Table 32 NORTH AMERICA VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 33 NORTH AMERICA NON-INVASIVE VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 34 NORTH AMERICA VENTILATOR MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 35 NORTH AMERICA VENTILATOR MARKET, BY MODE, 2016-2025 (USD MILLION)

Table 36 NORTH AMERICA VENTILATOR MARKET, BY END USER, 2016-2025 (USD MILLION)

Table 37 U.S. VENTILATOR MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)

Table 38 U.S. INTENSIVE CARE VENTILATORS MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)



Table 39 U.S. VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION) Table 40 U.S. NON-INVASIVE VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 41 U.S. VENTILATOR MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 42 U.S. VENTILATOR MARKET, BY MODE, 2016-2025 (USD MILLION)

Table 43 U.S. VENTILATOR MARKET, BY END USER, 2016-2025 (USD MILLION)

Table 44 CANADA VENTILATOR MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)

Table 45 CANADA INTENSIVE CARE VENTILATORS MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)

Table 46 CANADA VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 47 CANADA NON-INVASIVE VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 48 CANADA VENTILATOR MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 49 CANADA VENTILATOR MARKET, BY MODE, 2016-2025 (USD MILLION)

Table 50 CANADA VENTILATOR MARKET, BY END USER, 2016-2025 (USD MILLION)

Table 51 MEXICO VENTILATOR MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)

Table 52 MEXICO INTENSIVE CARE VENTILATORS MARKET, BY PRODUCT TYPE, 2016-2025 (USD MILLION)

Table 53 MEXICO VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 54 MEXICO NON-INVASIVE VENTILATOR MARKET, BY MODALITY, 2016-2025 (USD MILLION)

Table 55 MEXICO VENTILATOR MARKET, BY TYPE, 2016-2025 (USD MILLION) Table 56 MEXICO VENTILATOR MARKET, BY MODE, 2016-2025 (USD MILLION) Table 57 MEXICO VENTILATOR MARKET, BY END USER, 2016-2025 (USD MILLION)



List Of Figures

LIST OF FIGURES

Figure 1 NORTH AMERICA VENTILATOR MARKET: SEGMENTATION

Figure 2 NORTH AMERICA VENTILATOR MARKET: DATA TRIANGULATION

Figure 3 NORTH AMERICA VENTILATOR MARKET: DROC ANALYSIS

Figure 4 NORTH AMERICA VENTILATOR MARKET:BOTTOM UP APPROACH

Figure 5 NORTH AMERICA VENTILATOR MARKET: TOP DOWN APPROACH

Figure 6 NORTH AMERICA VENTILATOR MARKET: INTERVIEW DEMOGRAPHICS

Figure 7 NORTH AMERICA VENTILATOR MARKET: THE MARKET CHALLENGE MATRIX

Figure 8 NORTH AMERICA VENTILATOR MARKET: SEGMENTATION

Figure 9 NORTH AMERICA IS ANTICIPATED TO DOMINATE THE VENTILATOR

MARKET AND ASIA PACIFIC IS ESTIMATED TO BE INCREASING WITH THE

STRONG CAGR IN THE FORECAST PERIOD FROM 2018 TO 2025

Figure 10 INCREASING NUMBER OF CHRONIC DISEASES AND RISING NUMBER OF ICU BED'S EXPECTED TO DRIVE THE MARKET FOR VENTILATOR MARKET IN

THE FORECAST PERIOD 2018 TO 2025

Figure 11 INTENSIVE CARE VENTILATORS IS EXPECTED TO ACCOUNT FOR THE

LARGEST SHARE OF THE VENTILATOR MARKET IN 2018 & 2025

Figure 12 ASIA PACIFIC IS THE MAXIMUM GROWING AND MOST PROFITable

REVENUE POCKETS FOR VENTILATOR MARKET IN THE FORECAST PERIOD FROM 2018 TO 2025

Figure 13 DRIVERS, RESTRAINTS, OPPORTUNITIES AND CHALLENGES OF NORTH AMERICA VENTILATOR MARKET

Figure 14 NUMBER OF PRETERM BIRTHS IN FEW COUNTRIES, 2018

Figure 15 NORTH AMERICA VENTILATOR MARKET: BY PRODUCT TYPE, 2017

Figure 16 NORTH AMERICA VENTILATOR MARKET: BY MODALITY, 2017

Figure 17 NORTH AMERICA VENTILATOR MARKET: BY TYPE, 2017

Figure 18 NORTH AMERICA VENTILATOR MARKET: BY MODE, 2017

Figure 19 NORTH AMERICA VENTILATOR MARKET: BY END USER, 2017

Figure 20 NORTH AMERICA VENTILATOR MARKET SNAPSHOT (2017)

Figure 21 NORTH AMERICA VENTILATOR: BY COUNTRY (2017)

Figure 22 NORTH AMERICA VENTILATOR: BY COUNTRY (2018 & 2025)

Figure 23 NORTH AMERICA VENTILATOR MARKET BY COUNTRY (2017 & 2025)

Figure 24 NORTH AMERICA VENTILATOR MARKET, BY PRODUCT TYPE (2018 TO 2025)

Figure 25 NORTH AMERICA VENTILATOR MARKET MARKET MARKET: COMPANY



SHARE 2017 (%)



I would like to order

Product name: North America Ventilator Market - Companies Profiles, Size, Share, Growth, Trends and

Forecast to 2025

Product link: https://marketpublishers.com/r/N013200A897EN.html

Price: US\$ 2,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/N013200A897EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

