

Pneumatic Nebulizers Market Size, Share & Trends Analysis Report By Product (Breath-actuated, Vented), By End-use (Hospitals & Clinics, Home Healthcare), By Region (North America, APAC), And Segment Forecasts, 2021 - 2028

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Abstracts

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Pneumatic Nebulizers Market Growth & Trends

The global pneumatic nebulizers market size is anticipated to reach USD 1.02 billion by 2028, registering a CAGR of 6.0% over the forecast period, according to a new report by Grand View Research, Inc. The market has shown constant growth in the adoption of pneumatic nebulizers as home healthcare devices have been gaining popularity in recent years. Miniaturization of products and technological advancements are also boosting the adoption of home healthcare devices.

As per the Minnesota Department of Health, administration of medication through nebulizer represents a lower infection risk as compared to other aerosol-producing procedures. On the other hand, according to ISAM, aerosols from the nebulizer do not carry viral particles derived from the patient as they are generated from the fluid in the nebulized chamber, which is a non-patient source. Aerosols generated by nebulizers comprise pathogens only when the healthcare workers or patients contaminate the nebulizers. Various recommendations from institutes do not clarify whether it is appropriate to use nebulizers during the pandemic.

However, there are no known cases of passive infection due to nebulizers. Also, the risk of infection, if any, can be avoided if proper COVID-19 precautions are taken.

Therefore, the pandemic affected the overall market only to a certain extent. Revolutionary technological progress is rapidly transforming the market. These expansions are producing lucrative potentials. For instance, in March 2019, Breath Technologies announced the initiation of Phase 3 BOSTON clinical study of L-CsA-i for the treatment of bronchiolitis obliterans syndrome via a drug-specific eFlow nebulizer of PARI Pharma that is under investigation.

Pneumatic Nebulizers Market Report Highlights

The breath-actuated product segment held the dominant revenue share of the global market in 2020 owing to the increased product demand

The hospitals & clinics end-use segment led the market in 2020 with a revenue share of more than 66% owing to the high product usage at hospitals & clinics

In 2020, North America was the dominant regional market owing to the increased prevalence of respiratory diseases and high product adoption

Europe accounted for the second-largest revenue share in 2020 due to increased geriatric population and awareness about the product

Asia Pacific region is expected to register the fastest CAGR over the forecast period owing to the presence of emerging countries, such as China and India

Contents

CHAPTER 1 RESEARCH METHODOLOGY & SCOPE

- 1.1 Market Segmentation & Scope
 - 1.1.1 Estimates and Forecast Timeline
- 1.2 Research Methodology
- 1.3 Information Procurement
 - 1.3.1 Purchased database:
 - 1.3.2 GVR's Internal Database
 - 1.3.3 Secondary sources
 - 1.3.4 Primary Research:
 - 1.3.5 Details of Primary Research
- 1.4 Information or Data Analysis
 - 1.4.1 Data Analysis Models
- 1.5 Market Formulation & Validation
- 1.6 Model Details
 - 1.6.1 Commodity Workflow Analysis
 - 1.6.2 List of Primary Sources
- 1.7 List of Secondary Sources
- 1.8 Report Objectives

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Market Outlook
 - 2.1.1 Global Pneumatic Nebulizers market Outlook, 2016 - 2028 (USD Million)
- 2.2 Pneumatic Nebulizers Market Summary, 2020

CHAPTER 3 PNEUMATIC NEBULIZERS MARKET VARIABLES, TRENDS & SCOPE

- 3.1 Market Lineage Outlook
 - 3.1.1 Parent market outlook
 - 3.1.2 Ancillary market outlook
- 3.2 Pneumatic Nebulizers Market Dynamics
 - 3.2.1 Market Driver Analysis
 - 3.2.1.1 Rising incidence of chronic respiratory diseases
 - 3.2.1.2 Increasing demand for home healthcare devices
 - 3.2.1.3 Rising geriatric population
 - 3.2.2 Market restraint analysis

- 3.2.2.1 Drug loss during drug delivery
- 3.3 Pneumatic Nebulizers Market Analysis Tools: Porters
 - 3.3.1 Supplier Power: Low
 - 3.3.2 Buyer Power: moderate
 - 3.3.3 THREAT OF SUBSTITUTES: moderate
 - 3.3.4 THREAT OF NEW ENTRANTS: moderate to high
 - 3.3.5 Competitive Rivalry: High
- 3.4 SWOT by PEST Analysis
 - 3.4.1 Political & legal landscape
 - 3.4.2 Economic landscape
 - 3.4.3 Technology landscape
- 3.5 Penetration & Growth Prospect Mapping

CHAPTER 4 COVID-19 IMPACT

- 4.1 Impact of COVID-19 on the Pneumatic Nebulizers Market
 - 4.1.1 COVID-19 Outbreak and Its impact on pneumatic nebulizers market
 - 4.1.1.1 Recommendations for Using nebulizers During the COVID-19 Pandemic

CHAPTER 5 PNEUMATIC NEBULIZERS MARKET COMPETITIVE LANDSCAPE

- 5.1 Participation Categorization
- 5.2 Top industry players for nebulizers used in hospitals
- 5.3 Top industry players for nebulizers used in home
- 5.4 Public Companies
 - 5.4.1 Estimated Company market share analysis, 2020
 - 5.4.1.1 Hospital Nebulizers
 - 5.4.1.2 Homecare Nebulizers
 - 5.4.2 Heat Map Analysis
- 5.5 Private Companies
 - 5.5.1 list of players for pneumatic nebulizers

CHAPTER 6 PNEUMATIC NEBULIZERS MARKET: PRODUCT ESTIMATES & TREND ANALYSIS

- 6.1 Definition and Scope
- 6.2 Pneumatic Nebulizers Product Market Share Analysis, 2020 & 2028
- 6.3 Global Pneumatic Nebulizer Market, by Product, 2016 to 2028
- 6.4 Breath-Actuated

- 6.4.1 Breath-Actuated market estimates and forecasts, 2016 - 2028 (USD million)
- 6.5 Vented
 - 6.5.1 Vented market estimates and forecasts, 2016 - 2028 (USD Million)

CHAPTER 7 PNEUMATIC NEBULIZERS MARKET: END-USE ESTIMATES & TREND ANALYSIS

- 7.1 Definition and Scope
- 7.2 Pneumatic Nebulizers End-use Market Share Analysis, 2020 & 2028
- 7.3 Global Pneumatic Nebulizer Market, by End-use, 2016 to 2028
- 7.4 Hospital and Clinics
 - 7.4.1 Hospital and clinics market estimates and forecasts, 2016 - 2028 (USD million)
- 7.5 Home Healthcare
 - 7.5.1 Home Healthcare market estimates and forecasts, 2016 - 2028 (USD Million)

CHAPTER 8 PNEUMATIC NEBULIZERS MARKET: REGIONAL ESTIMATES & TREND ANALYSIS, BY PRODUCT, END-USE

- 8.1 Definition and Scope
- 8.2 Pneumatic Nebulizers Market Shares by Region, 2020 & 2028
- 8.3 Global Pneumatic Nebulizer Market, by Region, 2016 to 2028
- 8.4 North America
 - 8.4.1 North America Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)
 - 8.4.2 The U.S.
 - 8.4.2.1 The U.S. Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)
 - 8.4.3 Canada
 - 8.4.3.1 Canada Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)
- 8.5 Europe
 - 8.5.1 Europe Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)
 - 8.5.2 The U.K.
 - 8.5.2.1 The U.K. Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)
 - 8.5.3 Germany
 - 8.5.3.1 Germany Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)

8.5.4 France

8.5.4.1 France Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.5.5 Italy

8.5.5.1 Italy Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.5.6 Spain

8.5.6.1 Spain Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.6 Asia Pacific

8.6.1 Asia Pacific Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.6.2 Japan

8.6.2.1 Japan Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.6.3 China

8.6.3.1 China Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.6.4 India

8.6.4.1 India Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.7 Latin America

8.7.1 Latin America Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)

8.7.2 Mexico

8.7.2.1 Mexico Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.7.3 Brazil

8.7.3.1 Brazil Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028
(USD Million)

8.8 MEA

8.8.1 MEA Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)

8.8.2 South Africa

8.8.2.1 South Africa Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)

8.8.3 Saudi Arabia

8.8.3.1 Saudi Arabia Pneumatic Nebulizers market estimates and forecasts, 2016 - 2028 (USD Million)

CHAPTER 9 COMPANY PROFILES

9.1 Koninklijke Philips N.V.

- 9.1.1 Company overview
- 9.1.2 Financial performance
- 9.1.3 Product benchmarking
- 9.1.4 Strategic initiatives

9.2 OMRON Corporation

- 9.2.1 Company overview
- 9.2.2 Financial performance
- 9.2.3 Product benchmarking
- 9.2.4 Strategic initiatives

9.3 PARI Pharma

- 9.3.1 Company overview
- 9.3.2 Financial performance
- 9.3.3 Product benchmarking
- 9.3.4 Strategic initiatives

9.4 General Electric Company

- 9.4.1 Company overview
- 9.4.2 Financial performance
- 9.4.3 R&D Healthcare expenditure
- 9.4.4 Product benchmarking
- 9.4.5 Strategic initiatives

9.5 Allied Healthcare Products, Inc.

- 9.5.1 Company Overview
- 9.5.2 Financial performance
- 9.5.3 Product Benchmarking

9.6 BD (Becton, Dickinson and Company)

- 9.6.1 Company overview
- 9.6.2 Financial performance
- 9.6.3 Product benchmarking
- 9.6.4 Strategic initiatives

9.7 GF Health Products, Inc.

- 9.7.1 Company overview
- 9.7.2 Financial performance
- 9.7.3 Product benchmarking
- 9.7.4 Strategic initiatives

9.8 Medline Industries, Inc.

- 9.8.1 Company overview
- 9.8.2 Financial performance
- 9.8.3 Product benchmarking
- 9.8.4 Strategic initiatives
- 9.9 Briggs Healthcare
 - 9.9.1 Company overview
 - 9.9.2 Product benchmarking
 - 9.9.3 Strategic initiatives
- 9.10 Vectura Group plc
 - 9.10.1 Company Overview
 - 9.10.2 Financial Performance
 - 9.10.3 Product Benchmarking
 - 9.10.4 Strategic Initiatives

List Of Tables

LIST OF TABLES

Table 1 Primary interview details: North America

Table 2 Primary interview details: Europe

Table 3 Primary interview details: Asia Pacific

Table 4 Primary interview details: Latin America

Table 5 Primary interview details: Middle East and Africa

Table 6 List of secondary sources

Table 7 List of players for pneumatic nebulizers

Table 8 North America Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 9 North America Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

Table 10 The U.S. Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 11 The U.S. Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

Table 12 Canada Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 13 Canada Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

Table 14 Europe Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 15 Europe Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

Table 16 The U.K. Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 17 The U.K. Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

Table 18 Germany Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 19 Germany Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

Table 20 France Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 21 France Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

Table 22 Italy Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 23 Italy Pneumatic Nebulizers market revenues, by end use, 2016 - 2028 (USD

Million)

Table 24 Spain Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 25 Spain Pneumatic Nebulizers market revenues, by end use, 2016 - 2028 (USD

Million)

Table 26 Asia Pacific Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 27 Asia Pacific Pneumatic Nebulizers market revenues, by end use, 2016 - 2028

(USD Million)

Table 28 Japan Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 29 Japan Pneumatic Nebulizers market revenues, by end use, 2016 - 2028 (USD

Million)

Table 30 China Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 31 China Pneumatic Nebulizers market revenues, by end use, 2016 - 2028 (USD

Million)

Table 32 India Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 33 India Pneumatic Nebulizers market revenues, by end use, 2016 - 2028 (USD

Million)

Table 34 Latin America Pneumatic Nebulizers market revenues, by product, 2016 -

2028 (Revenues USD Million)

Table 35 Latin America Pneumatic Nebulizers market revenues, by end use, 2016 -

2028 (USD Million)

Table 36 Brazil Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 37 Brazil Pneumatic Nebulizers market revenues, by end use, 2016 - 2028 (USD

Million)

Table 38 Mexico Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 39 Mexico Pneumatic Nebulizers market revenues, by end use, 2016 - 2028

(USD Million)

Table 40 MEA Pneumatic Nebulizers market revenues, by product, 2016 - 2028

(Revenues USD Million)

Table 41 MEA Pneumatic Nebulizers market revenues, by end use, 2016 - 2028 (USD

Million)

Table 42 South Africa Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 43 South Africa Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

Table 44 Saudi Arabia Pneumatic Nebulizers market revenues, by product, 2016 - 2028
(Revenues USD Million)

Table 45 Saudi Arabia Pneumatic Nebulizers market revenues, by end use, 2016 - 2028
(USD Million)

List Of Figures

LIST OF FIGURES

- Fig. 1 Market segmentation
- Fig. 2 Market research process
- Fig. 3 Data triangulation techniques
- Fig. 4 Primary research pattern
- Fig. 5 Market research approaches
- Fig. 6 Value-chain-based sizing & forecasting
- Fig. 7 QFD modeling for market share assessment
- Fig. 8 Market formulation & validation
- Fig. 9 Commodity workflow analysis
- Fig. 10 Pneumatic nebulizers market revenue, 2016 - 2028 (USD Million)
- Fig. 11 Pneumatic nebulizers market snapshot, 2020 (USD Million)
- Fig. 12 Parent market outlook
- Fig. 13 Ancillary market outlook
- Fig. 14 Pneumatic nebulizers market dynamics
- Fig. 15 Pneumatic nebulizers market restraint impact
- Fig. 16 Global geriatric population, 2010 - 2020 (Million)
- Fig. 17 Pneumatic nebulizers market restraint impact
- Fig. 18 Penetration & growth prospect mapping
- Fig. 19 Market Participant Categorization
- Fig. 20 Estimated company market share analysis, hospital nebulizers, 2020
- Fig. 21 Estimated company market share analysis, homecare nebulizers, 2020
- Fig. 22 Heat map analysis
- Fig. 23 Pneumatic nebulizers market: Product movement analysis
- Fig. 24 Pneumatic nebulizers market product outlook: Key takeaways
- Fig. 25 Global breath-actuated market, 2016 - 2028 (USD Million)
- Fig. 26 Global vented market, 2016 - 2028 (USD Million)
- Fig. 27 Pneumatic nebulizers market: End-use movement analysis
- Fig. 28 Pneumatic nebulizers market end-use outlook: Key takeaways
- Fig. 29 Global hospital and clinics market, 2016 - 2028 (USD Million)
- Fig. 30 Global home healthcare market, 2016 - 2028 (USD Million)
- Fig. 31 Regional marketplace: Key takeaways
- Fig. 32 Regional outlook, 2020 & 2028
- Fig. 33 Pneumatic nebulizers market region outlook: Key takeaways
- Fig. 34 North America pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 35 The U.S. pneumatic nebulizers market, 2016 - 2028 (USD Million)

- Fig. 36 Canada pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 37 Europe pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 38 The U.K. pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 39 Germany pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 40 France pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 41 Italy pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 42 Spain pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 43 Asia Pacific pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 44 Japan pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 45 China pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 46 India pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 47 Latin America pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 48 Mexico pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 49 Brazil pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 50 MEA pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 51 South Africa pneumatic nebulizers market, 2016 - 2028 (USD Million)
- Fig. 52 Saudi Arabia pneumatic nebulizers market, 2016 - 2028 (USD Million)

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