

Mucosal Atomization Devices Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

https://marketpublishers.com/r/M3B098EF3900EN.html

Date: January 2023

Pages: 143

Price: US\$ 2,499.00 (Single User License)

ID: M3B098EF3900EN

Abstracts

The global mucosal atomization devices market size reached US\$ 723.9 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 1,074.2 Million by 2028, exhibiting a growth rate (CAGR) of 6.5% during 2023-2028.

Mucosal atomization devices refer to non-invasive intranasal medication delivery solutions that are used to administer atomized drugs in the nostril. The devices are commonly available in gas-propelled and electrical variants. They consist of a syringe and a small-sized atomizing tip at the end of a flexible applicator that is partially covered by foam to turn medication into a fine mist. Mucosal atomization devices are widely used for the treatment of chronic rhinosinusitis. They are safe to use, systematic, painless, flexible and offer needle-free drug delivery. They aid in delivering medication across mucosal membranes to the bloodstream without an intravenous line. As a result, these devices are widely used across hospitals, specialized clinics and ambulatory surgical centers.

Mucosal Atomization Devices Market Trends:

Significant growth in the healthcare industry across the globe is creating a positive outlook for the market. Mucosal atomization devices are widely used for the treatment of allergic rhinitis and sinus as they aid in rapid absorption of the medication and offer faster results. Additionally, the widespread adoption of gas-propelled mucosal atomization devices that contain highly pressurized nitrogen gas and offer convenient access to large mucosal surfaces is favoring the market growth. Moreover, various product innovations, such as the launch of auto-disposable variants that are safe and hygienic, are providing a thrust to the market growth. In line with this, the increasing preference for non-invasive medical devices that do not require needle punctures is



positively impacting the market growth. Other factors, including the implementation of various government initiatives to promote public health, along with the increasing healthcare expenditures among the masses, are anticipated to drive the market toward growth.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global mucosal atomization devices market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on product type, technology and end user.

Breakup by Product Type:

Nasal Atomization Devices
Fiber-Optic Atomization Devices
Laryngo-Tracheal Atomization Devices
Bottle Atomizer Devices

Breakup by Technology:

Gas Propelled Electrical

Breakup by End User:

Hospitals
Clinics
Ambulatory Surgical Centers
Others

Breakup by Region:

North America
United States
Canada
Asia-Pacific
China
Japan

India



South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Becton Dickinson and Company, DeVilbiss Healthcare LLC (Drive DeVilbiss Healthcare), Kurve Technology Inc., Life-Assist Inc., Medica Holdings LLC, MedTree (BTME Group Ltd.) and Teleflex Incorporated.

Key Questions Answered in This Report

- 1. What was the size of the global mucosal atomization devices market in 2022?
- 2. What is the expected growth rate of the global mucosal atomization devices market during 2023-2028?
- 3. What are the key factors driving the global mucosal atomization devices market?
- 4. What has been the impact of COVID-19 on the global mucosal atomization devices market?
- 5. What is the breakup of the global mucosal atomization devices market based on the product type?
- 6. What is the breakup of the global mucosal atomization devices market based on the technology?
- 7. What is the breakup of the global mucosal atomization devices market based on the end user?
- 8. What are the key regions in the global mucosal atomization devices market?
- 9. Who are the key players/companies in the global mucosal atomization devices



market?



Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL MUCOSAL ATOMIZATION DEVICES MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY PRODUCT TYPE

- 6.1 Nasal Atomization Devices
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Fiber-Optic Atomization Devices
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3 Laryngo-Tracheal Atomization Devices



- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Bottle Atomizer Devices
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast

7 MARKET BREAKUP BY TECHNOLOGY

- 7.1 Gas Propelled
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
- 7.2 Electrical
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast

8 MARKET BREAKUP BY END USER

- 8.1 Hospitals
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
- 8.2 Clinics
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast
- 8.3 Ambulatory Surgical Centers
 - 8.3.1 Market Trends
 - 8.3.2 Market Forecast
- 8.4 Others
 - 8.4.1 Market Trends
 - 8.4.2 Market Forecast

9 MARKET BREAKUP BY REGION

- 9.1 North America
 - 9.1.1 United States
 - 9.1.1.1 Market Trends
 - 9.1.1.2 Market Forecast
 - 9.1.2 Canada
 - 9.1.2.1 Market Trends
 - 9.1.2.2 Market Forecast



- 9.2 Asia-Pacific
 - 9.2.1 China
 - 9.2.1.1 Market Trends
 - 9.2.1.2 Market Forecast
 - 9.2.2 Japan
 - 9.2.2.1 Market Trends
 - 9.2.2.2 Market Forecast
 - 9.2.3 India
 - 9.2.3.1 Market Trends
 - 9.2.3.2 Market Forecast
 - 9.2.4 South Korea
 - 9.2.4.1 Market Trends
 - 9.2.4.2 Market Forecast
 - 9.2.5 Australia
 - 9.2.5.1 Market Trends
 - 9.2.5.2 Market Forecast
 - 9.2.6 Indonesia
 - 9.2.6.1 Market Trends
 - 9.2.6.2 Market Forecast
 - 9.2.7 Others
 - 9.2.7.1 Market Trends
 - 9.2.7.2 Market Forecast
- 9.3 Europe
 - 9.3.1 Germany
 - 9.3.1.1 Market Trends
 - 9.3.1.2 Market Forecast
 - 9.3.2 France
 - 9.3.2.1 Market Trends
 - 9.3.2.2 Market Forecast
 - 9.3.3 United Kingdom
 - 9.3.3.1 Market Trends
 - 9.3.3.2 Market Forecast
 - 9.3.4 Italy
 - 9.3.4.1 Market Trends
 - 9.3.4.2 Market Forecast
 - 9.3.5 Spain
 - 9.3.5.1 Market Trends
 - 9.3.5.2 Market Forecast
 - 9.3.6 Russia



- 9.3.6.1 Market Trends
- 9.3.6.2 Market Forecast
- 9.3.7 Others
 - 9.3.7.1 Market Trends
 - 9.3.7.2 Market Forecast
- 9.4 Latin America
 - 9.4.1 Brazil
 - 9.4.1.1 Market Trends
 - 9.4.1.2 Market Forecast
 - 9.4.2 Mexico
 - 9.4.2.1 Market Trends
 - 9.4.2.2 Market Forecast
 - 9.4.3 Others
 - 9.4.3.1 Market Trends
 - 9.4.3.2 Market Forecast
- 9.5 Middle East and Africa
 - 9.5.1 Market Trends
 - 9.5.2 Market Breakup by Country
 - 9.5.3 Market Forecast

10 SWOT ANALYSIS

- 10.1 Overview
- 10.2 Strengths
- 10.3 Weaknesses
- 10.4 Opportunities
- 10.5 Threats

11 VALUE CHAIN ANALYSIS

12 PORTERS FIVE FORCES ANALYSIS

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes



13 PRICE ANALYSIS

14 COMPETITIVE LANDSCAPE

- 14.1 Market Structure
- 14.2 Key Players
- 14.3 Profiles of Key Players
 - 14.3.1 Becton Dickinson and Company
 - 14.3.1.1 Company Overview
 - 14.3.1.2 Product Portfolio
 - 14.3.1.3 Financials
 - 14.3.1.4 SWOT Analysis
 - 14.3.2 DeVilbiss Healthcare LLC (Drive DeVilbiss Healthcare)
 - 14.3.2.1 Company Overview
 - 14.3.2.2 Product Portfolio
 - 14.3.3 Kurve Technology Inc.
 - 14.3.3.1 Company Overview
 - 14.3.3.2 Product Portfolio
 - 14.3.4 Life-Assist Inc.
 - 14.3.4.1 Company Overview
 - 14.3.4.2 Product Portfolio
 - 14.3.5 Medica Holdings LLC
 - 14.3.5.1 Company Overview
 - 14.3.5.2 Product Portfolio
 - 14.3.6 MedTree (BTME Group Ltd.)
 - 14.3.6.1 Company Overview
 - 14.3.6.2 Product Portfolio
 - 14.3.7 Teleflex Incorporated
 - 14.3.7.1 Company Overview
 - 14.3.7.2 Product Portfolio
 - 14.3.7.3 Financials
 - 14.3.7.4 SWOT Analysis



List Of Tables

LIST OF TABLES

Table 1: Global: Mucosal Atomization Devices Market: Key Industry Highlights, 2022

and 2028

Table 2: Global: Mucosal Atomization Devices Market Forecast: Breakup by Product

Type (in Million US\$), 2023-2028

Table 3: Global: Mucosal Atomization Devices Market Forecast: Breakup by Technology

(in Million US\$), 2023-2028

Table 4: Global: Mucosal Atomization Devices Market Forecast: Breakup by End User

(in Million US\$), 2023-2028

Table 5: Global: Mucosal Atomization Devices Market Forecast: Breakup by Region (in

Million US\$), 2023-2028

Table 6: Global: Mucosal Atomization Devices Market: Competitive Structure

Table 7: Global: Mucosal Atomization Devices Market: Key Players



List Of Figures

LIST OF FIGURES

Figure 1: Global: Mucosal Atomization Devices Market: Major Drivers and Challenges

Figure 2: Global: Mucosal Atomization Devices Market: Sales Value (in Million US\$),

2017-2022

Figure 3: Global: Mucosal Atomization Devices Market Forecast: Sales Value (in Million

US\$), 2023-2028

Figure 4: Global: Mucosal Atomization Devices Market: Breakup by Product Type (in

%), 2022

Figure 5: Global: Mucosal Atomization Devices Market: Breakup by Technology (in %),

2022

Figure 6: Global: Mucosal Atomization Devices Market: Breakup by End User (in %),

2022

Figure 7: Global: Mucosal Atomization Devices Market: Breakup by Region (in %), 2022

Figure 8: Global: Mucosal Atomization Devices (Nasal Atomization Devices) Market:

Sales Value (in Million US\$), 2017 & 2022

Figure 9: Global: Mucosal Atomization Devices (Nasal Atomization Devices) Market

Forecast: Sales Value (in Million US\$), 2023-2028

Figure 10: Global: Mucosal Atomization Devices (Fiber-Optic Atomization Devices)

Market: Sales Value (in Million US\$), 2017 & 2022

Figure 11: Global: Mucosal Atomization Devices (Fiber-Optic Atomization Devices)

Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 12: Global: Mucosal Atomization Devices (Laryngo-Tracheal Atomization

Devices) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 13: Global: Mucosal Atomization Devices (Laryngo-Tracheal Atomization

Devices) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 14: Global: Mucosal Atomization Devices (Bottle Atomizer Devices) Market:

Sales Value (in Million US\$), 2017 & 2022

Figure 15: Global: Mucosal Atomization Devices (Bottle Atomizer Devices) Market

Forecast: Sales Value (in Million US\$), 2023-2028

Figure 16: Global: Mucosal Atomization Devices (Gas Propelled) Market: Sales Value

(in Million US\$), 2017 & 2022

Figure 17: Global: Mucosal Atomization Devices (Gas Propelled) Market Forecast:

Sales Value (in Million US\$), 2023-2028

Figure 18: Global: Mucosal Atomization Devices (Electrical) Market: Sales Value (in

Million US\$), 2017 & 2022

Figure 19: Global: Mucosal Atomization Devices (Electrical) Market Forecast: Sales



Value (in Million US\$), 2023-2028

Figure 20: Global: Mucosal Atomization Devices (Hospitals) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 21: Global: Mucosal Atomization Devices (Hospitals) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 22: Global: Mucosal Atomization Devices (Clinics) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 23: Global: Mucosal Atomization Devices (Clinics) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 24: Global: Mucosal Atomization Devices (Ambulatory Surgical Centers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 25: Global: Mucosal Atomization Devices (Ambulatory Surgical Centers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: Global: Mucosal Atomization Devices (Other End Users) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: Global: Mucosal Atomization Devices (Other End Users) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: North America: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: North America: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: United States: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 31: United States: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 32: Canada: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 33: Canada: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 34: Asia-Pacific: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 35: Asia-Pacific: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 36: China: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 37: China: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 38: Japan: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022



Figure 39: Japan: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 40: India: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 41: India: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 42: South Korea: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 43: South Korea: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 44: Australia: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 45: Australia: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 46: Indonesia: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 47: Indonesia: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 48: Others: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 49: Others: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 50: Europe: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 51: Europe: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 52: Germany: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 53: Germany: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 54: France: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 55: France: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 56: United Kingdom: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 57: United Kingdom: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 58: Italy: Mucosal Atomization Devices Market: Sales Value (in Million US\$),



2017 & 2022

Figure 59: Italy: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 60: Spain: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 61: Spain: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 62: Russia: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 63: Russia: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 64: Others: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 65: Others: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 66: Latin America: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 67: Latin America: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 68: Brazil: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 69: Brazil: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 70: Mexico: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 71: Mexico: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 72: Others: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 73: Others: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 74: Middle East and Africa: Mucosal Atomization Devices Market: Sales Value (in Million US\$), 2017 & 2022

Figure 75: Middle East and Africa: Mucosal Atomization Devices Market: Breakup by Country (in %), 2022

Figure 76: Middle East and Africa: Mucosal Atomization Devices Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 77: Global: Mucosal Atomization Devices Industry: SWOT Analysis

Figure 78: Global: Mucosal Atomization Devices Industry: Value Chain Analysis



Figure 79: Global: Mucosal Atomization Devices Industry: Porter's Five Forces Analysis



I would like to order

Product name: Mucosal Atomization Devices Market: Global Industry Trends, Share, Size, Growth,

Opportunity and Forecast 2023-2028

Product link: https://marketpublishers.com/r/M3B098EF3900EN.html

Price: US\$ 2,499.00 (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/M3B098EF3900EN.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



