

Global Passive Vibrating Mesh Nebulizers Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Passive Vibrating Mesh Nebulizers market size is expected to reach \$ 689 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

The passive vibrating mesh nebulizer is a portable medical nebulization device based on vibrating screen nebulization technology. Its core feature is that the vibration of the screen originates from a built-in vibration module (rather than the screen actively driving it). This module drives the microporous mesh membrane to vibrate at high frequency, breaking the liquid medication into uniformly sized micro-droplets (aerosols). This allows the medication to be precisely deposited in the throat, bronchi, or alveoli through the respiratory tract for localized drug delivery. This device does not require compressed air and features low noise, controllable droplet size, and high portability, making it widely used in respiratory disease treatment and daily respiratory care.

In 2025, the global production of passive vibration mesh atomizers will reach 4.23 million units, with an average price of US\$120 per unit.

Upstream of passive vibrating mesh nebulizers mainly includes medical-grade plastics and silicone, stainless steel or nickel alloy micro-perforated mesh, basic electronic components, membrane materials, and packaging supplies. Downstream applications represent the key demand, focusing on respiratory disease treatment and management, including hospital respiratory and emergency departments for asthma, COPD, and infection therapy; home healthcare and chronic disease management for long-term nebulized drug delivery; pediatric and elderly care where low noise and gentle aerosolization are critical; and primary healthcare settings and emerging markets with growing accessibility needs. Downstream users emphasize nebulization efficiency, drug compatibility, low residual volume, ease of use, and safety of disposable or reusable designs.

Industry trends include miniaturization, lower noise, reduced power consumption, and

improved compatibility with a wider range of drugs and biologics, along with closer integration into home and portable medical devices. Aging populations, high prevalence of respiratory diseases, rising demand for home-based care, and the shift of healthcare services outside hospitals are key drivers. Constraints include high technical barriers in mesh fabrication, stringent regulatory requirements for consistency and reliability, intense competition in price-sensitive markets, and continued competition from jet and ultrasonic nebulization technologies in certain clinical settings.

In terms of profitability, passive vibrating mesh nebulizers generally achieve mid-range gross margins. Standard and high-volume products typically generate margins of 35%-50%, while devices with high-precision meshes, low-residual designs, or positioning in pediatric and premium home-care segments can reach 50%-65%. Margin differences are mainly driven by mesh yield, product positioning, brand value, and the ability to build recurring revenue from consumables or accessories.

This report studies the global Passive Vibrating Mesh Nebulizers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Passive Vibrating Mesh Nebulizers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Passive Vibrating Mesh Nebulizers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Passive Vibrating Mesh Nebulizers total production and demand, 2021-2032, (Units)

Global Passive Vibrating Mesh Nebulizers total production value, 2021-2032, (USD Million)

Global Passive Vibrating Mesh Nebulizers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Passive Vibrating Mesh Nebulizers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Passive Vibrating Mesh Nebulizers domestic production, consumption, key domestic manufacturers and share

Global Passive Vibrating Mesh Nebulizers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Passive Vibrating Mesh Nebulizers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Passive Vibrating Mesh Nebulizers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Passive Vibrating Mesh Nebulizers market based on the following parameters - company overview, production, value, price, gross

margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aerogen, OMRON Healthcare, PARI GmbH, Philips, HEALTH & LIFE Co., Ltd., HCmed Innovations Co., Ltd., Jiangsu Yuyue Medical Instruments Co., Ltd., Rossmax International Ltd., Beurer GmbH, Medel International Srl, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Passive Vibrating Mesh Nebulizers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Passive Vibrating Mesh Nebulizers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Passive Vibrating Mesh Nebulizers Market, Segmentation by Type:

Acoustic Coupled Vibration

Aerodynamic Coupled Vibration

Mechanical Resonance

Global Passive Vibrating Mesh Nebulizers Market, Segmentation by Aperture:

Less than 3?m

3-5?m

Mixed

Global Passive Vibrating Mesh Nebulizers Market, Segmentation by Material:

Titanium Alloy

Stainless Steel

Polymer

Others

Global Passive Vibrating Mesh Nebulizers Market, Segmentation by Application:

Clinical Medical

Home Healthcare

Rehabilitation and Elderly Care

Beauty and Daily Care

Companies Profiled:

Aerogen

OMRON Healthcare

PARI GmbH

Philips

HEALTH & LIFE Co., Ltd.

HCmed Innovations Co., Ltd.

Jiangsu Yuyue Medical Instruments Co., Ltd.

Rossmax International Ltd.

Beurer GmbH

Medel International Srl

Aptar Pharma

PULMOTREE

Tekceleo

Key Questions Answered:

1. How big is the global Passive Vibrating Mesh Nebulizers market?
2. What is the demand of the global Passive Vibrating Mesh Nebulizers market?
3. What is the year over year growth of the global Passive Vibrating Mesh Nebulizers market?
4. What is the production and production value of the global Passive Vibrating Mesh Nebulizers market?
5. Who are the key producers in the global Passive Vibrating Mesh Nebulizers market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Passive Vibrating Mesh Nebulizers Introduction
- 1.2 World Passive Vibrating Mesh Nebulizers Supply & Forecast
 - 1.2.1 World Passive Vibrating Mesh Nebulizers Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Passive Vibrating Mesh Nebulizers Production (2021-2032)
 - 1.2.3 World Passive Vibrating Mesh Nebulizers Pricing Trends (2021-2032)
- 1.3 World Passive Vibrating Mesh Nebulizers Production by Region (Based on Production Site)
 - 1.3.1 World Passive Vibrating Mesh Nebulizers Production Value by Region (2021-2032)
 - 1.3.2 World Passive Vibrating Mesh Nebulizers Production by Region (2021-2032)
 - 1.3.3 World Passive Vibrating Mesh Nebulizers Average Price by Region (2021-2032)
 - 1.3.4 North America Passive Vibrating Mesh Nebulizers Production (2021-2032)
 - 1.3.5 Europe Passive Vibrating Mesh Nebulizers Production (2021-2032)
 - 1.3.6 China Passive Vibrating Mesh Nebulizers Production (2021-2032)
 - 1.3.7 Japan Passive Vibrating Mesh Nebulizers Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Passive Vibrating Mesh Nebulizers Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Passive Vibrating Mesh Nebulizers Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Passive Vibrating Mesh Nebulizers Demand (2021-2032)
- 2.2 World Passive Vibrating Mesh Nebulizers Consumption by Region
 - 2.2.1 World Passive Vibrating Mesh Nebulizers Consumption by Region (2021-2026)
 - 2.2.2 World Passive Vibrating Mesh Nebulizers Consumption Forecast by Region (2027-2032)
- 2.3 United States Passive Vibrating Mesh Nebulizers Consumption (2021-2032)
- 2.4 China Passive Vibrating Mesh Nebulizers Consumption (2021-2032)
- 2.5 Europe Passive Vibrating Mesh Nebulizers Consumption (2021-2032)
- 2.6 Japan Passive Vibrating Mesh Nebulizers Consumption (2021-2032)
- 2.7 South Korea Passive Vibrating Mesh Nebulizers Consumption (2021-2032)
- 2.8 ASEAN Passive Vibrating Mesh Nebulizers Consumption (2021-2032)
- 2.9 India Passive Vibrating Mesh Nebulizers Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Passive Vibrating Mesh Nebulizers Production Value by Manufacturer (2021-2026)

3.2 World Passive Vibrating Mesh Nebulizers Production by Manufacturer (2021-2026)

3.3 World Passive Vibrating Mesh Nebulizers Average Price by Manufacturer (2021-2026)

3.4 Passive Vibrating Mesh Nebulizers Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Passive Vibrating Mesh Nebulizers Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Passive Vibrating Mesh Nebulizers in 2025

3.5.3 Global Concentration Ratios (CR8) for Passive Vibrating Mesh Nebulizers in 2025

3.6 Passive Vibrating Mesh Nebulizers Market: Overall Company Footprint Analysis

3.6.1 Passive Vibrating Mesh Nebulizers Market: Region Footprint

3.6.2 Passive Vibrating Mesh Nebulizers Market: Company Product Type Footprint

3.6.3 Passive Vibrating Mesh Nebulizers Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Passive Vibrating Mesh Nebulizers Production Value Comparison

4.1.1 United States VS China: Passive Vibrating Mesh Nebulizers Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Passive Vibrating Mesh Nebulizers Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Passive Vibrating Mesh Nebulizers Production Comparison

4.2.1 United States VS China: Passive Vibrating Mesh Nebulizers Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Passive Vibrating Mesh Nebulizers Production Market

Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Passive Vibrating Mesh Nebulizers Consumption Comparison

4.3.1 United States VS China: Passive Vibrating Mesh Nebulizers Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Passive Vibrating Mesh Nebulizers Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Passive Vibrating Mesh Nebulizers Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Passive Vibrating Mesh Nebulizers Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value (2021-2026)

4.4.3 United States Based Manufacturers Passive Vibrating Mesh Nebulizers Production (2021-2026)

4.5 China Based Passive Vibrating Mesh Nebulizers Manufacturers and Market Share

4.5.1 China Based Passive Vibrating Mesh Nebulizers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value (2021-2026)

4.5.3 China Based Manufacturers Passive Vibrating Mesh Nebulizers Production (2021-2026)

4.6 Rest of World Based Passive Vibrating Mesh Nebulizers Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Passive Vibrating Mesh Nebulizers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Passive Vibrating Mesh Nebulizers Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Passive Vibrating Mesh Nebulizers Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Acoustic Coupled Vibration

5.2.2 Aerodynamic Coupled Vibration

5.2.3 Mechanical Resonance

5.3 Market Segment by Type

5.3.1 World Passive Vibrating Mesh Nebulizers Production by Type (2021-2032)

5.3.2 World Passive Vibrating Mesh Nebulizers Production Value by Type (2021-2032)

5.3.3 World Passive Vibrating Mesh Nebulizers Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APERTURE

6.1 World Passive Vibrating Mesh Nebulizers Market Size Overview by Aperture: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Aperture

6.2.1 Less than 3?m

6.2.2 3-5?m

6.2.3 Mixed

6.3 Market Segment by Aperture

6.3.1 World Passive Vibrating Mesh Nebulizers Production by Aperture (2021-2032)

6.3.2 World Passive Vibrating Mesh Nebulizers Production Value by Aperture (2021-2032)

6.3.3 World Passive Vibrating Mesh Nebulizers Average Price by Aperture (2021-2032)

7 MARKET ANALYSIS BY MATERIAL

7.1 World Passive Vibrating Mesh Nebulizers Market Size Overview by Material: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Material

7.2.1 Titanium Alloy

7.2.2 Stainless Steel

7.2.3 Polymer

7.2.4 Others

7.3 Market Segment by Material

7.3.1 World Passive Vibrating Mesh Nebulizers Production by Material (2021-2032)

7.3.2 World Passive Vibrating Mesh Nebulizers Production Value by Material (2021-2032)

7.3.3 World Passive Vibrating Mesh Nebulizers Average Price by Material (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Passive Vibrating Mesh Nebulizers Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Clinical Medical

8.2.2 Home Healthcare

8.2.3 Rehabilitation and Elderly Care

8.2.4 Beauty and Daily Care

8.3 Market Segment by Application

8.3.1 World Passive Vibrating Mesh Nebulizers Production by Application (2021-2032)

8.3.2 World Passive Vibrating Mesh Nebulizers Production Value by Application (2021-2032)

8.3.3 World Passive Vibrating Mesh Nebulizers Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Aerogen

9.1.1 Aerogen Details

9.1.2 Aerogen Major Business

9.1.3 Aerogen Passive Vibrating Mesh Nebulizers Product and Services

9.1.4 Aerogen Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Aerogen Recent Developments/Updates

9.1.6 Aerogen Competitive Strengths & Weaknesses

9.2 OMRON Healthcare

9.2.1 OMRON Healthcare Details

9.2.2 OMRON Healthcare Major Business

9.2.3 OMRON Healthcare Passive Vibrating Mesh Nebulizers Product and Services

9.2.4 OMRON Healthcare Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 OMRON Healthcare Recent Developments/Updates

9.2.6 OMRON Healthcare Competitive Strengths & Weaknesses

9.3 PARI GmbH

9.3.1 PARI GmbH Details

9.3.2 PARI GmbH Major Business

9.3.3 PARI GmbH Passive Vibrating Mesh Nebulizers Product and Services

9.3.4 PARI GmbH Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 PARI GmbH Recent Developments/Updates

9.3.6 PARI GmbH Competitive Strengths & Weaknesses

9.4 Philips

- 9.4.1 Philips Details
- 9.4.2 Philips Major Business
- 9.4.3 Philips Passive Vibrating Mesh Nebulizers Product and Services
- 9.4.4 Philips Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 Philips Recent Developments/Updates
- 9.4.6 Philips Competitive Strengths & Weaknesses
- 9.5 HEALTH & LIFE Co., Ltd.
 - 9.5.1 HEALTH & LIFE Co., Ltd. Details
 - 9.5.2 HEALTH & LIFE Co., Ltd. Major Business
 - 9.5.3 HEALTH & LIFE Co., Ltd. Passive Vibrating Mesh Nebulizers Product and Services
 - 9.5.4 HEALTH & LIFE Co., Ltd. Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 HEALTH & LIFE Co., Ltd. Recent Developments/Updates
 - 9.5.6 HEALTH & LIFE Co., Ltd. Competitive Strengths & Weaknesses
- 9.6 HCmed Innovations Co., Ltd.
 - 9.6.1 HCmed Innovations Co., Ltd. Details
 - 9.6.2 HCmed Innovations Co., Ltd. Major Business
 - 9.6.3 HCmed Innovations Co., Ltd. Passive Vibrating Mesh Nebulizers Product and Services
 - 9.6.4 HCmed Innovations Co., Ltd. Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 HCmed Innovations Co., Ltd. Recent Developments/Updates
 - 9.6.6 HCmed Innovations Co., Ltd. Competitive Strengths & Weaknesses
- 9.7 Jiangsu Yuyue Medical Instruments Co., Ltd.
 - 9.7.1 Jiangsu Yuyue Medical Instruments Co., Ltd. Details
 - 9.7.2 Jiangsu Yuyue Medical Instruments Co., Ltd. Major Business
 - 9.7.3 Jiangsu Yuyue Medical Instruments Co., Ltd. Passive Vibrating Mesh Nebulizers Product and Services
 - 9.7.4 Jiangsu Yuyue Medical Instruments Co., Ltd. Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Jiangsu Yuyue Medical Instruments Co., Ltd. Recent Developments/Updates
 - 9.7.6 Jiangsu Yuyue Medical Instruments Co., Ltd. Competitive Strengths & Weaknesses
- 9.8 Rossmax International Ltd.
 - 9.8.1 Rossmax International Ltd. Details
 - 9.8.2 Rossmax International Ltd. Major Business
 - 9.8.3 Rossmax International Ltd. Passive Vibrating Mesh Nebulizers Product and

Services

9.8.4 Rossmax International Ltd. Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Rossmax International Ltd. Recent Developments/Updates

9.8.6 Rossmax International Ltd. Competitive Strengths & Weaknesses

9.9 Beurer GmbH

9.9.1 Beurer GmbH Details

9.9.2 Beurer GmbH Major Business

9.9.3 Beurer GmbH Passive Vibrating Mesh Nebulizers Product and Services

9.9.4 Beurer GmbH Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Beurer GmbH Recent Developments/Updates

9.9.6 Beurer GmbH Competitive Strengths & Weaknesses

9.10 Medel International Srl

9.10.1 Medel International Srl Details

9.10.2 Medel International Srl Major Business

9.10.3 Medel International Srl Passive Vibrating Mesh Nebulizers Product and Services

9.10.4 Medel International Srl Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Medel International Srl Recent Developments/Updates

9.10.6 Medel International Srl Competitive Strengths & Weaknesses

9.11 Aptar Pharma

9.11.1 Aptar Pharma Details

9.11.2 Aptar Pharma Major Business

9.11.3 Aptar Pharma Passive Vibrating Mesh Nebulizers Product and Services

9.11.4 Aptar Pharma Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Aptar Pharma Recent Developments/Updates

9.11.6 Aptar Pharma Competitive Strengths & Weaknesses

9.12 PULMOTREE

9.12.1 PULMOTREE Details

9.12.2 PULMOTREE Major Business

9.12.3 PULMOTREE Passive Vibrating Mesh Nebulizers Product and Services

9.12.4 PULMOTREE Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 PULMOTREE Recent Developments/Updates

9.12.6 PULMOTREE Competitive Strengths & Weaknesses

9.13 Tekceleo

- 9.13.1 Tekceleo Details
- 9.13.2 Tekceleo Major Business
- 9.13.3 Tekceleo Passive Vibrating Mesh Nebulizers Product and Services
- 9.13.4 Tekceleo Passive Vibrating Mesh Nebulizers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.13.5 Tekceleo Recent Developments/Updates
- 9.13.6 Tekceleo Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Passive Vibrating Mesh Nebulizers Industry Chain
- 10.2 Passive Vibrating Mesh Nebulizers Upstream Analysis
 - 10.2.1 Passive Vibrating Mesh Nebulizers Core Raw Materials
 - 10.2.2 Main Manufacturers of Passive Vibrating Mesh Nebulizers Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Passive Vibrating Mesh Nebulizers Production Mode
- 10.6 Passive Vibrating Mesh Nebulizers Procurement Model
- 10.7 Passive Vibrating Mesh Nebulizers Industry Sales Model and Sales Channels
 - 10.7.1 Passive Vibrating Mesh Nebulizers Sales Model
 - 10.7.2 Passive Vibrating Mesh Nebulizers Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Passive Vibrating Mesh Nebulizers Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Passive Vibrating Mesh Nebulizers Production Value by Region (2021-2026) & (USD Million)

Table 3. World Passive Vibrating Mesh Nebulizers Production Value by Region (2027-2032) & (USD Million)

Table 4. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Region (2021-2026)

Table 5. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Region (2027-2032)

Table 6. World Passive Vibrating Mesh Nebulizers Production by Region (2021-2026) & (Units)

Table 7. World Passive Vibrating Mesh Nebulizers Production by Region (2027-2032) & (Units)

Table 8. World Passive Vibrating Mesh Nebulizers Production Market Share by Region (2021-2026)

Table 9. World Passive Vibrating Mesh Nebulizers Production Market Share by Region (2027-2032)

Table 10. World Passive Vibrating Mesh Nebulizers Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Passive Vibrating Mesh Nebulizers Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Passive Vibrating Mesh Nebulizers Major Market Trends

Table 13. World Passive Vibrating Mesh Nebulizers Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Passive Vibrating Mesh Nebulizers Consumption by Region (2021-2026) & (Units)

Table 15. World Passive Vibrating Mesh Nebulizers Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Passive Vibrating Mesh Nebulizers Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Passive Vibrating Mesh Nebulizers Producers in 2025

Table 18. World Passive Vibrating Mesh Nebulizers Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Passive Vibrating Mesh Nebulizers Producers in 2025

Table 20. World Passive Vibrating Mesh Nebulizers Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Passive Vibrating Mesh Nebulizers Company Evaluation Quadrant

Table 22. World Passive Vibrating Mesh Nebulizers Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Passive Vibrating Mesh Nebulizers Production Site of Key Manufacturer

Table 24. Passive Vibrating Mesh Nebulizers Market: Company Product Type Footprint

Table 25. Passive Vibrating Mesh Nebulizers Market: Company Product Application Footprint

Table 26. Passive Vibrating Mesh Nebulizers Competitive Factors

Table 27. Passive Vibrating Mesh Nebulizers New Entrant and Capacity Expansion Plans

Table 28. Passive Vibrating Mesh Nebulizers Mergers & Acquisitions Activity

Table 29. United States VS China Passive Vibrating Mesh Nebulizers Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Passive Vibrating Mesh Nebulizers Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Passive Vibrating Mesh Nebulizers Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Passive Vibrating Mesh Nebulizers Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Passive Vibrating Mesh Nebulizers Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Passive Vibrating Mesh Nebulizers Production Market Share (2021-2026)

Table 37. China Based Passive Vibrating Mesh Nebulizers Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Passive Vibrating Mesh Nebulizers Production,

(2021-2026) & (Units)

Table 41. China Based Manufacturers Passive Vibrating Mesh Nebulizers Production Market Share (2021-2026)

Table 42. Rest of World Based Passive Vibrating Mesh Nebulizers Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Passive Vibrating Mesh Nebulizers Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Passive Vibrating Mesh Nebulizers Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Passive Vibrating Mesh Nebulizers Production Market Share (2021-2026)

Table 47. World Passive Vibrating Mesh Nebulizers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Passive Vibrating Mesh Nebulizers Production by Type (2021-2026) & (Units)

Table 49. World Passive Vibrating Mesh Nebulizers Production by Type (2027-2032) & (Units)

Table 50. World Passive Vibrating Mesh Nebulizers Production Value by Type (2021-2026) & (USD Million)

Table 51. World Passive Vibrating Mesh Nebulizers Production Value by Type (2027-2032) & (USD Million)

Table 52. World Passive Vibrating Mesh Nebulizers Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Passive Vibrating Mesh Nebulizers Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Passive Vibrating Mesh Nebulizers Production Value by Aperture, (USD Million), 2021 & 2025 & 2032

Table 55. World Passive Vibrating Mesh Nebulizers Production by Aperture (2021-2026) & (Units)

Table 56. World Passive Vibrating Mesh Nebulizers Production by Aperture (2027-2032) & (Units)

Table 57. World Passive Vibrating Mesh Nebulizers Production Value by Aperture (2021-2026) & (USD Million)

Table 58. World Passive Vibrating Mesh Nebulizers Production Value by Aperture (2027-2032) & (USD Million)

Table 59. World Passive Vibrating Mesh Nebulizers Average Price by Aperture (2021-2026) & (US\$/Unit)

Table 60. World Passive Vibrating Mesh Nebulizers Average Price by Aperture (2027-2032) & (US\$/Unit)

Table 61. World Passive Vibrating Mesh Nebulizers Production Value by Material, (USD Million), 2021 & 2025 & 2032

Table 62. World Passive Vibrating Mesh Nebulizers Production by Material (2021-2026) & (Units)

Table 63. World Passive Vibrating Mesh Nebulizers Production by Material (2027-2032) & (Units)

Table 64. World Passive Vibrating Mesh Nebulizers Production Value by Material (2021-2026) & (USD Million)

Table 65. World Passive Vibrating Mesh Nebulizers Production Value by Material (2027-2032) & (USD Million)

Table 66. World Passive Vibrating Mesh Nebulizers Average Price by Material (2021-2026) & (US\$/Unit)

Table 67. World Passive Vibrating Mesh Nebulizers Average Price by Material (2027-2032) & (US\$/Unit)

Table 68. World Passive Vibrating Mesh Nebulizers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Passive Vibrating Mesh Nebulizers Production by Application (2021-2026) & (Units)

Table 70. World Passive Vibrating Mesh Nebulizers Production by Application (2027-2032) & (Units)

Table 71. World Passive Vibrating Mesh Nebulizers Production Value by Application (2021-2026) & (USD Million)

Table 72. World Passive Vibrating Mesh Nebulizers Production Value by Application (2027-2032) & (USD Million)

Table 73. World Passive Vibrating Mesh Nebulizers Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Passive Vibrating Mesh Nebulizers Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Aerogen Basic Information, Manufacturing Base and Competitors

Table 76. Aerogen Major Business

Table 77. Aerogen Passive Vibrating Mesh Nebulizers Product and Services

Table 78. Aerogen Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Aerogen Recent Developments/Updates

Table 80. Aerogen Competitive Strengths & Weaknesses

Table 81. OMRON Healthcare Basic Information, Manufacturing Base and Competitors

Table 82. OMRON Healthcare Major Business

Table 83. OMRON Healthcare Passive Vibrating Mesh Nebulizers Product and Services

Table 84. OMRON Healthcare Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. OMRON Healthcare Recent Developments/Updates

Table 86. OMRON Healthcare Competitive Strengths & Weaknesses

Table 87. PARI GmbH Basic Information, Manufacturing Base and Competitors

Table 88. PARI GmbH Major Business

Table 89. PARI GmbH Passive Vibrating Mesh Nebulizers Product and Services

Table 90. PARI GmbH Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. PARI GmbH Recent Developments/Updates

Table 92. PARI GmbH Competitive Strengths & Weaknesses

Table 93. Philips Basic Information, Manufacturing Base and Competitors

Table 94. Philips Major Business

Table 95. Philips Passive Vibrating Mesh Nebulizers Product and Services

Table 96. Philips Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Philips Recent Developments/Updates

Table 98. Philips Competitive Strengths & Weaknesses

Table 99. HEALTH & LIFE Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 100. HEALTH & LIFE Co., Ltd. Major Business

Table 101. HEALTH & LIFE Co., Ltd. Passive Vibrating Mesh Nebulizers Product and Services

Table 102. HEALTH & LIFE Co., Ltd. Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. HEALTH & LIFE Co., Ltd. Recent Developments/Updates

Table 104. HEALTH & LIFE Co., Ltd. Competitive Strengths & Weaknesses

Table 105. HCmed Innovations Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 106. HCmed Innovations Co., Ltd. Major Business

Table 107. HCmed Innovations Co., Ltd. Passive Vibrating Mesh Nebulizers Product and Services

Table 108. HCmed Innovations Co., Ltd. Passive Vibrating Mesh Nebulizers Production

(Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. HCmed Innovations Co., Ltd. Recent Developments/Updates

Table 110. HCmed Innovations Co., Ltd. Competitive Strengths & Weaknesses

Table 111. Jiangsu Yuyue Medical Instruments Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 112. Jiangsu Yuyue Medical Instruments Co., Ltd. Major Business

Table 113. Jiangsu Yuyue Medical Instruments Co., Ltd. Passive Vibrating Mesh Nebulizers Product and Services

Table 114. Jiangsu Yuyue Medical Instruments Co., Ltd. Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Jiangsu Yuyue Medical Instruments Co., Ltd. Recent Developments/Updates

Table 116. Jiangsu Yuyue Medical Instruments Co., Ltd. Competitive Strengths & Weaknesses

Table 117. Rossmax International Ltd. Basic Information, Manufacturing Base and Competitors

Table 118. Rossmax International Ltd. Major Business

Table 119. Rossmax International Ltd. Passive Vibrating Mesh Nebulizers Product and Services

Table 120. Rossmax International Ltd. Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Rossmax International Ltd. Recent Developments/Updates

Table 122. Rossmax International Ltd. Competitive Strengths & Weaknesses

Table 123. Beurer GmbH Basic Information, Manufacturing Base and Competitors

Table 124. Beurer GmbH Major Business

Table 125. Beurer GmbH Passive Vibrating Mesh Nebulizers Product and Services

Table 126. Beurer GmbH Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Beurer GmbH Recent Developments/Updates

Table 128. Beurer GmbH Competitive Strengths & Weaknesses

Table 129. Medel International Srl Basic Information, Manufacturing Base and Competitors

Table 130. Medel International Srl Major Business

Table 131. Medel International Srl Passive Vibrating Mesh Nebulizers Product and Services

Table 132. Medel International Srl Passive Vibrating Mesh Nebulizers Production

(Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Medel International Srl Recent Developments/Updates

Table 134. Medel International Srl Competitive Strengths & Weaknesses

Table 135. Aptar Pharma Basic Information, Manufacturing Base and Competitors

Table 136. Aptar Pharma Major Business

Table 137. Aptar Pharma Passive Vibrating Mesh Nebulizers Product and Services

Table 138. Aptar Pharma Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Aptar Pharma Recent Developments/Updates

Table 140. Aptar Pharma Competitive Strengths & Weaknesses

Table 141. PULMOTREE Basic Information, Manufacturing Base and Competitors

Table 142. PULMOTREE Major Business

Table 143. PULMOTREE Passive Vibrating Mesh Nebulizers Product and Services

Table 144. PULMOTREE Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. PULMOTREE Recent Developments/Updates

Table 146. PULMOTREE Competitive Strengths & Weaknesses

Table 147. Tekceleo Basic Information, Manufacturing Base and Competitors

Table 148. Tekceleo Major Business

Table 149. Tekceleo Passive Vibrating Mesh Nebulizers Product and Services

Table 150. Tekceleo Passive Vibrating Mesh Nebulizers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Tekceleo Recent Developments/Updates

Table 152. Tekceleo Competitive Strengths & Weaknesses

Table 153. Global Key Players of Passive Vibrating Mesh Nebulizers Upstream (Raw Materials)

Table 154. Global Passive Vibrating Mesh Nebulizers Typical Customers

Table 155. Passive Vibrating Mesh Nebulizers Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Passive Vibrating Mesh Nebulizers Picture

Figure 2. World Passive Vibrating Mesh Nebulizers Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Passive Vibrating Mesh Nebulizers Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Passive Vibrating Mesh Nebulizers Production (2021-2032) & (Units)

Figure 5. World Passive Vibrating Mesh Nebulizers Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Region (2021-2032)

Figure 7. World Passive Vibrating Mesh Nebulizers Production Market Share by Region (2021-2032)

Figure 8. North America Passive Vibrating Mesh Nebulizers Production (2021-2032) & (Units)

Figure 9. Europe Passive Vibrating Mesh Nebulizers Production (2021-2032) & (Units)

Figure 10. China Passive Vibrating Mesh Nebulizers Production (2021-2032) & (Units)

Figure 11. Japan Passive Vibrating Mesh Nebulizers Production (2021-2032) & (Units)

Figure 12. Passive Vibrating Mesh Nebulizers Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Passive Vibrating Mesh Nebulizers Consumption (2021-2032) & (Units)

Figure 15. World Passive Vibrating Mesh Nebulizers Consumption Market Share by Region (2021-2032)

Figure 16. United States Passive Vibrating Mesh Nebulizers Consumption (2021-2032) & (Units)

Figure 17. China Passive Vibrating Mesh Nebulizers Consumption (2021-2032) & (Units)

Figure 18. Europe Passive Vibrating Mesh Nebulizers Consumption (2021-2032) & (Units)

Figure 19. Japan Passive Vibrating Mesh Nebulizers Consumption (2021-2032) & (Units)

Figure 20. South Korea Passive Vibrating Mesh Nebulizers Consumption (2021-2032) & (Units)

Figure 21. ASEAN Passive Vibrating Mesh Nebulizers Consumption (2021-2032) & (Units)

Figure 22. India Passive Vibrating Mesh Nebulizers Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Passive Vibrating Mesh Nebulizers by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Passive Vibrating Mesh Nebulizers Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Passive Vibrating Mesh Nebulizers Markets in 2025

Figure 26. United States VS China: Passive Vibrating Mesh Nebulizers Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Passive Vibrating Mesh Nebulizers Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Passive Vibrating Mesh Nebulizers Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Passive Vibrating Mesh Nebulizers Production Market Share 2025

Figure 30. China Based Manufacturers Passive Vibrating Mesh Nebulizers Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Passive Vibrating Mesh Nebulizers Production Market Share 2025

Figure 32. World Passive Vibrating Mesh Nebulizers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Type in 2025

Figure 34. Acoustic Coupled Vibration

Figure 35. Aerodynamic Coupled Vibration

Figure 36. Mechanical Resonance

Figure 37. World Passive Vibrating Mesh Nebulizers Production Market Share by Type (2021-2032)

Figure 38. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Type (2021-2032)

Figure 39. World Passive Vibrating Mesh Nebulizers Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Passive Vibrating Mesh Nebulizers Production Value by Aperture, (USD Million), 2021 & 2025 & 2032

Figure 41. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Aperture in 2025

Figure 42. Less than 3?m

Figure 43. 3-5?m

Figure 44. Mixed

Figure 45. World Passive Vibrating Mesh Nebulizers Production Market Share by Aperture (2021-2032)

Figure 46. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Aperture (2021-2032)

Figure 47. World Passive Vibrating Mesh Nebulizers Average Price by Aperture (2021-2032) & (US\$/Unit)

Figure 48. World Passive Vibrating Mesh Nebulizers Production Value by Material, (USD Million), 2021 & 2025 & 2032

Figure 49. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Material in 2025

Figure 50. Titanium Alloy

Figure 51. Stainless Steel

Figure 52. Polymer

Figure 53. Others

Figure 54. World Passive Vibrating Mesh Nebulizers Production Market Share by Material (2021-2032)

Figure 55. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Material (2021-2032)

Figure 56. World Passive Vibrating Mesh Nebulizers Average Price by Material (2021-2032) & (US\$/Unit)

Figure 57. World Passive Vibrating Mesh Nebulizers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Application in 2025

Figure 59. Clinical Medical

Figure 60. Home Healthcare

Figure 61. Rehabilitation and Elderly Care

Figure 62. Beauty and Daily Care

Figure 63. World Passive Vibrating Mesh Nebulizers Production Market Share by Application (2021-2032)

Figure 64. World Passive Vibrating Mesh Nebulizers Production Value Market Share by Application (2021-2032)

Figure 65. World Passive Vibrating Mesh Nebulizers Average Price by Application (2021-2032) & (US\$/Unit)

Figure 66. Passive Vibrating Mesh Nebulizers Industry Chain

Figure 67. Passive Vibrating Mesh Nebulizers Procurement Model

Figure 68. Passive Vibrating Mesh Nebulizers Sales Model

Figure 69. Passive Vibrating Mesh Nebulizers Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

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