

Global Air Disc Diffusers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GE47E043BCFDEN.html>

Date: June 2026

Pages: 139

Price: US\$ 4,480.00 (Single User License)

ID: GE47E043BCFDEN

Abstracts

The global Air Disc Diffusers market size is expected to reach \$ 1479 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

In 2025, global Air Disc Diffusers production reached approximately 216 million units, with an average global market price of around US\$5 per unit. Diffusers are known as aeration installation equipment that finds its place in wastewater treatment plants. The air created by the blower is given in the form of fine bubbles in the aeration tank, thanks to the said diffusers. Today, diffusers come up with different types depending on the material quality or the purpose of use. One of these types is the disc diffusers, which are widely used today. Disc diffusers get their name from their direct form. Disc diffusers are the most common type in water treatment plants. We can say that the efficiency is extremely high, especially in terms of oxygen transfer.

The global air disc diffuser market is primarily driven by stricter environmental regulations and the need for energy savings in wastewater treatment plants. As a representative fine-bubble aeration technology, air disc diffusers are widely adopted due to their high oxygen transfer efficiency, with their core value lying in reducing aeration system energy consumption. China's Ecological Environment Code, passed in March 2026 and effective from August 2026, systematically addresses water pollution prevention, mandating upgrades for wastewater treatment facilities and stricter industrial discharge controls. This legal framework directly stimulates both retrofitting of existing plants and construction of new ones. Official data from China's housing and urban-rural development authorities indicate that by the end of 2024, urban sewage networks reached 534,000 kilometers with a treatment capacity of 234 million cubic meters per day, and newly built plants all comply with Grade 1A discharge standards. Aeration typically accounts for a substantial share of total plant energy consumption, making

energy efficiency a key procurement criterion. While developed economies face significant retrofit demand from aging facilities, emerging markets continue to build new plants amid urbanization. These parallel demand streams collectively sustain global market expansion.

This report studies the global Air Disc Diffusers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Air Disc Diffusers 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 Air Disc Diffusers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Air Disc Diffusers total production and demand, 2021-2032, (K Units)

Global Air Disc Diffusers total production value, 2021-2032, (USD Million)

Global Air Disc Diffusers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Air Disc Diffusers consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Air Disc Diffusers domestic production, consumption, key domestic manufacturers and share

Global Air Disc Diffusers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Air Disc Diffusers production by Material, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Air Disc Diffusers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Air Disc Diffusers 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 Sulzer, Zenit Group, Supratec, SSI Aeration, Rehau, Environmental Dynamics International (EDI), J?ger Group, Daicen Membrane Systems, Evoqua Water Technologies, Tecpro Energy Systems, 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 Air Disc Diffusers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Material, 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 Air Disc Diffusers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Air Disc Diffusers Market, Segmentation by Material:

EPDM

Silicone Rubber

Corundum

Other

Global Air Disc Diffusers Market, Segmentation by Pore Size:

Fine Bubble Diffuser

Coarse Bubble Diffuser

Global Air Disc Diffusers Market, Segmentation by Diameter:

Diameter 300mm

Global Air Disc Diffusers Market, Segmentation by Application:

Municipal Water Treatment

Industrial Water Treatment

Aquaculture

Others

Companies Profiled:

Sulzer

Zenit Group

Supratec

SSI Aeration

Rehau

Environmental Dynamics International (EDI)

J?ger Group

Daicen Membrane Systems

Evoqua Water Technologies

Tecpro Energy Systems

Xylem

FLI Water Limited

Geotierre

OTT Group

Aquaflex

BLOWTAC

Jiangsu Feili Environment Engineering

Yixing Nuopang Environmental Protection

Yixing Guochen Environmental Protection

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Air Disc Diffusers Production Value by Manufacturer (2021-2026)

- 3.2 World Air Disc Diffusers Production by Manufacturer (2021-2026)
- 3.3 World Air Disc Diffusers Average Price by Manufacturer (2021-2026)
- 3.4 Air Disc Diffusers Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Air Disc Diffusers Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Air Disc Diffusers in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Air Disc Diffusers in 2025
- 3.6 Air Disc Diffusers Market: Overall Company Footprint Analysis
 - 3.6.1 Air Disc Diffusers Market: Region Footprint
 - 3.6.2 Air Disc Diffusers Market: Company Product Type Footprint
 - 3.6.3 Air Disc Diffusers 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: Air Disc Diffusers Production Value Comparison
 - 4.1.1 United States VS China: Air Disc Diffusers Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Air Disc Diffusers Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Air Disc Diffusers Production Comparison
 - 4.2.1 United States VS China: Air Disc Diffusers Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Air Disc Diffusers Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Air Disc Diffusers Consumption Comparison
 - 4.3.1 United States VS China: Air Disc Diffusers Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Air Disc Diffusers Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Air Disc Diffusers Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Air Disc Diffusers Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Air Disc Diffusers Production Value

(2021-2026)

4.4.3 United States Based Manufacturers Air Disc Diffusers Production (2021-2026)

4.5 China Based Air Disc Diffusers Manufacturers and Market Share

4.5.1 China Based Air Disc Diffusers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Air Disc Diffusers Production Value (2021-2026)

4.5.3 China Based Manufacturers Air Disc Diffusers Production (2021-2026)

4.6 Rest of World Based Air Disc Diffusers Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Air Disc Diffusers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Air Disc Diffusers Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Air Disc Diffusers Production (2021-2026)

5 MARKET ANALYSIS BY MATERIAL

5.1 World Air Disc Diffusers Market Size Overview by Material: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Material

5.2.1 EPDM

5.2.2 Silicone Rubber

5.2.3 Corundum

5.2.4 Other

5.3 Market Segment by Material

5.3.1 World Air Disc Diffusers Production by Material (2021-2032)

5.3.2 World Air Disc Diffusers Production Value by Material (2021-2032)

5.3.3 World Air Disc Diffusers Average Price by Material (2021-2032)

6 MARKET ANALYSIS BY PORE SIZE

6.1 World Air Disc Diffusers Market Size Overview by Pore Size: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Pore Size

6.2.1 Fine Bubble Diffuser

6.2.2 Coarse Bubble Diffuser

6.3 Market Segment by Pore Size

6.3.1 World Air Disc Diffusers Production by Pore Size (2021-2032)

6.3.2 World Air Disc Diffusers Production Value by Pore Size (2021-2032)

6.3.3 World Air Disc Diffusers Average Price by Pore Size (2021-2032)

7 MARKET ANALYSIS BY DIAMETER

7.1 World Air Disc Diffusers Market Size Overview by Diameter: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Diameter

7.2.1 Diameter 300mm

7.3 Market Segment by Diameter

7.3.1 World Air Disc Diffusers Production by Diameter (2021-2032)

7.3.2 World Air Disc Diffusers Production Value by Diameter (2021-2032)

7.3.3 World Air Disc Diffusers Average Price by Diameter (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Air Disc Diffusers Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Municipal Water Treatment

8.2.2 Industrial Water Treatment

8.2.3 Aquaculture

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Air Disc Diffusers Production by Application (2021-2032)

8.3.2 World Air Disc Diffusers Production Value by Application (2021-2032)

8.3.3 World Air Disc Diffusers Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Sulzer

9.1.1 Sulzer Details

9.1.2 Sulzer Major Business

9.1.3 Sulzer Air Disc Diffusers Product and Services

9.1.4 Sulzer Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Sulzer Recent Developments/Updates

9.1.6 Sulzer Competitive Strengths & Weaknesses

9.2 Zenit Group

9.2.1 Zenit Group Details

9.2.2 Zenit Group Major Business

9.2.3 Zenit Group Air Disc Diffusers Product and Services

- 9.2.4 Zenit Group Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Zenit Group Recent Developments/Updates
- 9.2.6 Zenit Group Competitive Strengths & Weaknesses
- 9.3 Supratec
 - 9.3.1 Supratec Details
 - 9.3.2 Supratec Major Business
 - 9.3.3 Supratec Air Disc Diffusers Product and Services
 - 9.3.4 Supratec Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Supratec Recent Developments/Updates
 - 9.3.6 Supratec Competitive Strengths & Weaknesses
- 9.4 SSI Aeration
 - 9.4.1 SSI Aeration Details
 - 9.4.2 SSI Aeration Major Business
 - 9.4.3 SSI Aeration Air Disc Diffusers Product and Services
 - 9.4.4 SSI Aeration Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 SSI Aeration Recent Developments/Updates
 - 9.4.6 SSI Aeration Competitive Strengths & Weaknesses
- 9.5 Rehau
 - 9.5.1 Rehau Details
 - 9.5.2 Rehau Major Business
 - 9.5.3 Rehau Air Disc Diffusers Product and Services
 - 9.5.4 Rehau Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Rehau Recent Developments/Updates
 - 9.5.6 Rehau Competitive Strengths & Weaknesses
- 9.6 Environmental Dynamics International (EDI)
 - 9.6.1 Environmental Dynamics International (EDI) Details
 - 9.6.2 Environmental Dynamics International (EDI) Major Business
 - 9.6.3 Environmental Dynamics International (EDI) Air Disc Diffusers Product and Services
 - 9.6.4 Environmental Dynamics International (EDI) Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Environmental Dynamics International (EDI) Recent Developments/Updates
 - 9.6.6 Environmental Dynamics International (EDI) Competitive Strengths & Weaknesses
- 9.7 J?ger Group

- 9.7.1 J?ger Group Details
- 9.7.2 J?ger Group Major Business
- 9.7.3 J?ger Group Air Disc Diffusers Product and Services
- 9.7.4 J?ger Group Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 J?ger Group Recent Developments/Updates
- 9.7.6 J?ger Group Competitive Strengths & Weaknesses
- 9.8 Daicen Membrane Systems
 - 9.8.1 Daicen Membrane Systems Details
 - 9.8.2 Daicen Membrane Systems Major Business
 - 9.8.3 Daicen Membrane Systems Air Disc Diffusers Product and Services
 - 9.8.4 Daicen Membrane Systems Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Daicen Membrane Systems Recent Developments/Updates
 - 9.8.6 Daicen Membrane Systems Competitive Strengths & Weaknesses
- 9.9 Evoqua Water Technologies
 - 9.9.1 Evoqua Water Technologies Details
 - 9.9.2 Evoqua Water Technologies Major Business
 - 9.9.3 Evoqua Water Technologies Air Disc Diffusers Product and Services
 - 9.9.4 Evoqua Water Technologies Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Evoqua Water Technologies Recent Developments/Updates
 - 9.9.6 Evoqua Water Technologies Competitive Strengths & Weaknesses
- 9.10 Tecpro Energy Systems
 - 9.10.1 Tecpro Energy Systems Details
 - 9.10.2 Tecpro Energy Systems Major Business
 - 9.10.3 Tecpro Energy Systems Air Disc Diffusers Product and Services
 - 9.10.4 Tecpro Energy Systems Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Tecpro Energy Systems Recent Developments/Updates
 - 9.10.6 Tecpro Energy Systems Competitive Strengths & Weaknesses
- 9.11 Xylem
 - 9.11.1 Xylem Details
 - 9.11.2 Xylem Major Business
 - 9.11.3 Xylem Air Disc Diffusers Product and Services
 - 9.11.4 Xylem Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Xylem Recent Developments/Updates
 - 9.11.6 Xylem Competitive Strengths & Weaknesses

9.12 FLI Water Limited

9.12.1 FLI Water Limited Details

9.12.2 FLI Water Limited Major Business

9.12.3 FLI Water Limited Air Disc Diffusers Product and Services

9.12.4 FLI Water Limited Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 FLI Water Limited Recent Developments/Updates

9.12.6 FLI Water Limited Competitive Strengths & Weaknesses

9.13 Geotierre

9.13.1 Geotierre Details

9.13.2 Geotierre Major Business

9.13.3 Geotierre Air Disc Diffusers Product and Services

9.13.4 Geotierre Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Geotierre Recent Developments/Updates

9.13.6 Geotierre Competitive Strengths & Weaknesses

9.14 OTT Group

9.14.1 OTT Group Details

9.14.2 OTT Group Major Business

9.14.3 OTT Group Air Disc Diffusers Product and Services

9.14.4 OTT Group Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 OTT Group Recent Developments/Updates

9.14.6 OTT Group Competitive Strengths & Weaknesses

9.15 Aquaflex

9.15.1 Aquaflex Details

9.15.2 Aquaflex Major Business

9.15.3 Aquaflex Air Disc Diffusers Product and Services

9.15.4 Aquaflex Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Aquaflex Recent Developments/Updates

9.15.6 Aquaflex Competitive Strengths & Weaknesses

9.16 BLOWTAC

9.16.1 BLOWTAC Details

9.16.2 BLOWTAC Major Business

9.16.3 BLOWTAC Air Disc Diffusers Product and Services

9.16.4 BLOWTAC Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 BLOWTAC Recent Developments/Updates

9.16.6 BLOWTAC Competitive Strengths & Weaknesses

9.17 Jiangsu Feili Environment Engineering

9.17.1 Jiangsu Feili Environment Engineering Details

9.17.2 Jiangsu Feili Environment Engineering Major Business

9.17.3 Jiangsu Feili Environment Engineering Air Disc Diffusers Product and Services

9.17.4 Jiangsu Feili Environment Engineering Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Jiangsu Feili Environment Engineering Recent Developments/Updates

9.17.6 Jiangsu Feili Environment Engineering Competitive Strengths & Weaknesses

9.18 Yixing Nuopang Environmental Protection

9.18.1 Yixing Nuopang Environmental Protection Details

9.18.2 Yixing Nuopang Environmental Protection Major Business

9.18.3 Yixing Nuopang Environmental Protection Air Disc Diffusers Product and Services

9.18.4 Yixing Nuopang Environmental Protection Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Yixing Nuopang Environmental Protection Recent Developments/Updates

9.18.6 Yixing Nuopang Environmental Protection Competitive Strengths & Weaknesses

9.19 Yixing Guochan Environmental Protection

9.19.1 Yixing Guochan Environmental Protection Details

9.19.2 Yixing Guochan Environmental Protection Major Business

9.19.3 Yixing Guochan Environmental Protection Air Disc Diffusers Product and Services

9.19.4 Yixing Guochan Environmental Protection Air Disc Diffusers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.19.5 Yixing Guochan Environmental Protection Recent Developments/Updates

9.19.6 Yixing Guochan Environmental Protection Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Air Disc Diffusers Industry Chain

10.2 Air Disc Diffusers Upstream Analysis

10.2.1 Air Disc Diffusers Core Raw Materials

10.2.2 Main Manufacturers of Air Disc Diffusers Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Air Disc Diffusers Production Mode

10.6 Air Disc Diffusers Procurement Model

10.7 Air Disc Diffusers Industry Sales Model and Sales Channels

10.7.1 Air Disc Diffusers Sales Model

10.7.2 Air Disc Diffusers 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 Air Disc Diffusers Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Air Disc Diffusers Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Air Disc Diffusers Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Air Disc Diffusers Production Value Market Share by Region (2021-2026)
- Table 5. World Air Disc Diffusers Production Value Market Share by Region (2027-2032)
- Table 6. World Air Disc Diffusers Production by Region (2021-2026) & (K Units)
- Table 7. World Air Disc Diffusers Production by Region (2027-2032) & (K Units)
- Table 8. World Air Disc Diffusers Production Market Share by Region (2021-2026)
- Table 9. World Air Disc Diffusers Production Market Share by Region (2027-2032)
- Table 10. World Air Disc Diffusers Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Air Disc Diffusers Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Air Disc Diffusers Major Market Trends
- Table 13. World Air Disc Diffusers Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Air Disc Diffusers Consumption by Region (2021-2026) & (K Units)
- Table 15. World Air Disc Diffusers Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Air Disc Diffusers Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Air Disc Diffusers Producers in 2025
- Table 18. World Air Disc Diffusers Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key Air Disc Diffusers Producers in 2025
- Table 20. World Air Disc Diffusers Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global Air Disc Diffusers Company Evaluation Quadrant
- Table 22. World Air Disc Diffusers Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Air Disc Diffusers Production Site of Key Manufacturer
- Table 24. Air Disc Diffusers Market: Company Product Type Footprint
- Table 25. Air Disc Diffusers Market: Company Product Application Footprint

Table 26. Air Disc Diffusers Competitive Factors

Table 27. Air Disc Diffusers New Entrant and Capacity Expansion Plans

Table 28. Air Disc Diffusers Mergers & Acquisitions Activity

Table 29. United States VS China Air Disc Diffusers Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Air Disc Diffusers Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Air Disc Diffusers Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Air Disc Diffusers Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Air Disc Diffusers Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Air Disc Diffusers Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Air Disc Diffusers Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Air Disc Diffusers Production Market Share (2021-2026)

Table 37. China Based Air Disc Diffusers Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Air Disc Diffusers Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Air Disc Diffusers Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Air Disc Diffusers Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Air Disc Diffusers Production Market Share (2021-2026)

Table 42. Rest of World Based Air Disc Diffusers Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Air Disc Diffusers Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Air Disc Diffusers Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Air Disc Diffusers Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Air Disc Diffusers Production Market Share (2021-2026)

Table 47. World Air Disc Diffusers Production Value by Material, (USD Million), 2021 & 2025 & 2032

Table 48. World Air Disc Diffusers Production by Material (2021-2026) & (K Units)

Table 49. World Air Disc Diffusers Production by Material (2027-2032) & (K Units)

Table 50. World Air Disc Diffusers Production Value by Material (2021-2026) & (USD Million)

Table 51. World Air Disc Diffusers Production Value by Material (2027-2032) & (USD Million)

Table 52. World Air Disc Diffusers Average Price by Material (2021-2026) & (US\$/Unit)

Table 53. World Air Disc Diffusers Average Price by Material (2027-2032) & (US\$/Unit)

Table 54. World Air Disc Diffusers Production Value by Pore Size, (USD Million), 2021 & 2025 & 2032

Table 55. World Air Disc Diffusers Production by Pore Size (2021-2026) & (K Units)

Table 56. World Air Disc Diffusers Production by Pore Size (2027-2032) & (K Units)

Table 57. World Air Disc Diffusers Production Value by Pore Size (2021-2026) & (USD Million)

Table 58. World Air Disc Diffusers Production Value by Pore Size (2027-2032) & (USD Million)

Table 59. World Air Disc Diffusers Average Price by Pore Size (2021-2026) & (US\$/Unit)

Table 60. World Air Disc Diffusers Average Price by Pore Size (2027-2032) & (US\$/Unit)

Table 61. World Air Disc Diffusers Production Value by Diameter, (USD Million), 2021 & 2025 & 2032

Table 62. World Air Disc Diffusers Production by Diameter (2021-2026) & (K Units)

Table 63. World Air Disc Diffusers Production by Diameter (2027-2032) & (K Units)

Table 64. World Air Disc Diffusers Production Value by Diameter (2021-2026) & (USD Million)

Table 65. World Air Disc Diffusers Production Value by Diameter (2027-2032) & (USD Million)

Table 66. World Air Disc Diffusers Average Price by Diameter (2021-2026) & (US\$/Unit)

Table 67. World Air Disc Diffusers Average Price by Diameter (2027-2032) & (US\$/Unit)

Table 68. World Air Disc Diffusers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Air Disc Diffusers Production by Application (2021-2026) & (K Units)

Table 70. World Air Disc Diffusers Production by Application (2027-2032) & (K Units)

Table 71. World Air Disc Diffusers Production Value by Application (2021-2026) & (USD Million)

Table 72. World Air Disc Diffusers Production Value by Application (2027-2032) & (USD Million)

Million)

Table 73. World Air Disc Diffusers Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Air Disc Diffusers Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Sulzer Basic Information, Manufacturing Base and Competitors

Table 76. Sulzer Major Business

Table 77. Sulzer Air Disc Diffusers Product and Services

Table 78. Sulzer Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Sulzer Recent Developments/Updates

Table 80. Sulzer Competitive Strengths & Weaknesses

Table 81. Zenit Group Basic Information, Manufacturing Base and Competitors

Table 82. Zenit Group Major Business

Table 83. Zenit Group Air Disc Diffusers Product and Services

Table 84. Zenit Group Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Zenit Group Recent Developments/Updates

Table 86. Zenit Group Competitive Strengths & Weaknesses

Table 87. Supratec Basic Information, Manufacturing Base and Competitors

Table 88. Supratec Major Business

Table 89. Supratec Air Disc Diffusers Product and Services

Table 90. Supratec Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Supratec Recent Developments/Updates

Table 92. Supratec Competitive Strengths & Weaknesses

Table 93. SSI Aeration Basic Information, Manufacturing Base and Competitors

Table 94. SSI Aeration Major Business

Table 95. SSI Aeration Air Disc Diffusers Product and Services

Table 96. SSI Aeration Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. SSI Aeration Recent Developments/Updates

Table 98. SSI Aeration Competitive Strengths & Weaknesses

Table 99. Rehau Basic Information, Manufacturing Base and Competitors

Table 100. Rehau Major Business

Table 101. Rehau Air Disc Diffusers Product and Services

Table 102. Rehau Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Rehau Recent Developments/Updates

Table 104. Rehau Competitive Strengths & Weaknesses
Table 105. Environmental Dynamics International (EDI) Basic Information, Manufacturing Base and Competitors
Table 106. Environmental Dynamics International (EDI) Major Business
Table 107. Environmental Dynamics International (EDI) Air Disc Diffusers Product and Services
Table 108. Environmental Dynamics International (EDI) Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Environmental Dynamics International (EDI) Recent Developments/Updates
Table 110. Environmental Dynamics International (EDI) Competitive Strengths & Weaknesses
Table 111. J?ger Group Basic Information, Manufacturing Base and Competitors
Table 112. J?ger Group Major Business
Table 113. J?ger Group Air Disc Diffusers Product and Services
Table 114. J?ger Group Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. J?ger Group Recent Developments/Updates
Table 116. J?ger Group Competitive Strengths & Weaknesses
Table 117. Daicen Membrane Systems Basic Information, Manufacturing Base and Competitors
Table 118. Daicen Membrane Systems Major Business
Table 119. Daicen Membrane Systems Air Disc Diffusers Product and Services
Table 120. Daicen Membrane Systems Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Daicen Membrane Systems Recent Developments/Updates
Table 122. Daicen Membrane Systems Competitive Strengths & Weaknesses
Table 123. Evoqua Water Technologies Basic Information, Manufacturing Base and Competitors
Table 124. Evoqua Water Technologies Major Business
Table 125. Evoqua Water Technologies Air Disc Diffusers Product and Services
Table 126. Evoqua Water Technologies Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Evoqua Water Technologies Recent Developments/Updates
Table 128. Evoqua Water Technologies Competitive Strengths & Weaknesses
Table 129. Tecpro Energy Systems Basic Information, Manufacturing Base and Competitors

Table 130. Tecpro Energy Systems Major Business
Table 131. Tecpro Energy Systems Air Disc Diffusers Product and Services
Table 132. Tecpro Energy Systems Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Tecpro Energy Systems Recent Developments/Updates
Table 134. Tecpro Energy Systems Competitive Strengths & Weaknesses
Table 135. Xylem Basic Information, Manufacturing Base and Competitors
Table 136. Xylem Major Business
Table 137. Xylem Air Disc Diffusers Product and Services
Table 138. Xylem Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Xylem Recent Developments/Updates
Table 140. Xylem Competitive Strengths & Weaknesses
Table 141. FLI Water Limited Basic Information, Manufacturing Base and Competitors
Table 142. FLI Water Limited Major Business
Table 143. FLI Water Limited Air Disc Diffusers Product and Services
Table 144. FLI Water Limited Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. FLI Water Limited Recent Developments/Updates
Table 146. FLI Water Limited Competitive Strengths & Weaknesses
Table 147. Geotierre Basic Information, Manufacturing Base and Competitors
Table 148. Geotierre Major Business
Table 149. Geotierre Air Disc Diffusers Product and Services
Table 150. Geotierre Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. Geotierre Recent Developments/Updates
Table 152. Geotierre Competitive Strengths & Weaknesses
Table 153. OTT Group Basic Information, Manufacturing Base and Competitors
Table 154. OTT Group Major Business
Table 155. OTT Group Air Disc Diffusers Product and Services
Table 156. OTT Group Air Disc Diffusers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 157. OTT Group Recent Developments/Updates
Table 158. OTT Group Competitive Strengths & Weaknesses
Table 159. Aquaflex Basic Information, Manufacturing Base and Competitors
Table 160. Aquaflex Major Business
Table 161. Aquaflex Air Disc Diffusers Product and Services
Table 162. Aquaflex Air Disc Diffusers Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Aquaflex Recent Developments/Updates

Table 164. Aquaflex Competitive Strengths & Weaknesses

Table 165. BLOWTAC Basic Information, Manufacturing Base and Competitors

Table 166. BLOWTAC Major Business

Table 167. BLOWTAC Air Disc Diffusers Product and Services

Table 168. BLOWTAC Air Disc Diffusers Production (K Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. BLOWTAC Recent Developments/Updates

Table 170. BLOWTAC Competitive Strengths & Weaknesses

Table 171. Jiangsu Feili Environment Engineering Basic Information, Manufacturing
Base and Competitors

Table 172. Jiangsu Feili Environment Engineering Major Business

Table 173. Jiangsu Feili Environment Engineering Air Disc Diffusers Product and
Services

Table 174. Jiangsu Feili Environment Engineering Air Disc Diffusers Production (K
Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market
Share (2021-2026)

Table 175. Jiangsu Feili Environment Engineering Recent Developments/Updates

Table 176. Jiangsu Feili Environment Engineering Competitive Strengths &
Weaknesses

Table 177. Yixing Nuopang Environmental Protection Basic Information, Manufacturing
Base and Competitors

Table 178. Yixing Nuopang Environmental Protection Major Business

Table 179. Yixing Nuopang Environmental Protection Air Disc Diffusers Product and
Services

Table 180. Yixing Nuopang Environmental Protection Air Disc Diffusers Production (K
Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market
Share (2021-2026)

Table 181. Yixing Nuopang Environmental Protection Recent Developments/Updates

Table 182. Yixing Nuopang Environmental Protection Competitive Strengths &
Weaknesses

Table 183. Yixing Guochan Environmental Protection Basic Information, Manufacturing
Base and Competitors

Table 184. Yixing Guochan Environmental Protection Major Business

Table 185. Yixing Guochan Environmental Protection Air Disc Diffusers Product and
Services

Table 186. Yixing Guochan Environmental Protection Air Disc Diffusers Production (K
Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 187. Yixing Guochen Environmental Protection Recent Developments/Updates

Table 188. Yixing Guochen Environmental Protection Competitive Strengths & Weaknesses

Table 189. Global Key Players of Air Disc Diffusers Upstream (Raw Materials)

Table 190. Global Air Disc Diffusers Typical Customers

Table 191. Air Disc Diffusers Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Air Disc Diffusers Picture

Figure 2. World Air Disc Diffusers Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Air Disc Diffusers Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Air Disc Diffusers Production (2021-2032) & (K Units)

Figure 5. World Air Disc Diffusers Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Air Disc Diffusers Production Value Market Share by Region (2021-2032)

Figure 7. World Air Disc Diffusers Production Market Share by Region (2021-2032)

Figure 8. North America Air Disc Diffusers Production (2021-2032) & (K Units)

Figure 9. Europe Air Disc Diffusers Production (2021-2032) & (K Units)

Figure 10. China Air Disc Diffusers Production (2021-2032) & (K Units)

Figure 11. Japan Air Disc Diffusers Production (2021-2032) & (K Units)

Figure 12. Air Disc Diffusers Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Air Disc Diffusers Consumption (2021-2032) & (K Units)

Figure 15. World Air Disc Diffusers Consumption Market Share by Region (2021-2032)

Figure 16. United States Air Disc Diffusers Consumption (2021-2032) & (K Units)

Figure 17. China Air Disc Diffusers Consumption (2021-2032) & (K Units)

Figure 18. Europe Air Disc Diffusers Consumption (2021-2032) & (K Units)

Figure 19. Japan Air Disc Diffusers Consumption (2021-2032) & (K Units)

Figure 20. South Korea Air Disc Diffusers Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Air Disc Diffusers Consumption (2021-2032) & (K Units)

Figure 22. India Air Disc Diffusers Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Air Disc Diffusers by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Air Disc Diffusers Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Air Disc Diffusers Markets in 2025

Figure 26. United States VS China: Air Disc Diffusers Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Air Disc Diffusers Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Air Disc Diffusers Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Air Disc Diffusers Production Market Share 2025

Figure 30. China Based Manufacturers Air Disc Diffusers Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Air Disc Diffusers Production Market Share 2025

Figure 32. World Air Disc Diffusers Production Value by Material, (USD Million), 2021 & 2025 & 2032

Figure 33. World Air Disc Diffusers Production Value Market Share by Material in 2025

Figure 34. EPDM

Figure 35. Silicone Rubber

Figure 36. Corundum

Figure 37. Other

Figure 38. World Air Disc Diffusers Production Market Share by Material (2021-2032)

Figure 39. World Air Disc Diffusers Production Value Market Share by Material (2021-2032)

Figure 40. World Air Disc Diffusers Average Price by Material (2021-2032) & (US\$/Unit)

Figure 41. World Air Disc Diffusers Production Value by Pore Size, (USD Million), 2021 & 2025 & 2032

Figure 42. World Air Disc Diffusers Production Value Market Share by Pore Size in 2025

Figure 43. Fine Bubble Diffuser

Figure 44. Coarse Bubble Diffuser

Figure 45. World Air Disc Diffusers Production Market Share by Pore Size (2021-2032)

Figure 46. World Air Disc Diffusers Production Value Market Share by Pore Size (2021-2032)

Figure 47. World Air Disc Diffusers Average Price by Pore Size (2021-2032) & (US\$/Unit)

Figure 48. World Air Disc Diffusers Production Value by Diameter, (USD Million), 2021 & 2025 & 2032

Figure 49. World Air Disc Diffusers Production Value Market Share by Diameter in 2025

Figure 50. Diameter 300mm

Figure 53. World Air Disc Diffusers Production Market Share by Diameter (2021-2032)

Figure 54. World Air Disc Diffusers Production Value Market Share by Diameter (2021-2032)

Figure 55. World Air Disc Diffusers Average Price by Diameter (2021-2032) & (US\$/Unit)

Figure 56. World Air Disc Diffusers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Air Disc Diffusers Production Value Market Share by Application in 2025

Figure 58. Municipal Water Treatment

Figure 59. Industrial Water Treatment

Figure 60. Aquaculture

Figure 61. Others

Figure 62. World Air Disc Diffusers Production Market Share by Application (2021-2032)

Figure 63. World Air Disc Diffusers Production Value Market Share by Application (2021-2032)

Figure 64. World Air Disc Diffusers Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. Air Disc Diffusers Industry Chain

Figure 66. Air Disc Diffusers Procurement Model

Figure 67. Air Disc Diffusers Sales Model

Figure 68. Air Disc Diffusers Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

I would like to order

Product name: Global Air Disc Diffusers Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GE47E043BCFDEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE47E043BCFDEN.html>