

Global Needle Microdispensing Valves Market Growth 2026-2032

<https://marketpublishers.com/r/G5E06F7CE5E2EN.html>

Date: May 2026

Pages: 142

Price: US\$ 3,660.00 (Single User License)

ID: G5E06F7CE5E2EN

Abstracts

The global Needle Microdispensing Valves market size is predicted to grow from US\$ 164 million in 2025 to US\$ 250 million in 2032; it is expected to grow at a CAGR of 6.2% from 2026 to 2032.

In 2025, global Needle Microdispensing Valves production reached approximately 373.3 k units with an average global market price of around US\$450 per unit. Single-line annual production capacity averages 19 k units with a gross margin of approximately 32-35%. The upstream of the Needle Microdispensing Valves industry primarily focuses on precision machining and the supply of special materials, concentrating on the medical device and electronic component sectors. The downstream applications are extensive, with electronic components and SMT accounting for the highest share at 50%, followed by medical equipment at 30%, automotive parts at 10%, semiconductor at 5%, optical communication and LCD/LED/OLED each at 5%, and other fields at 10%. Market demand is driven by the development of the electronic manufacturing and medical device industries, with business opportunities lying in the provision of precise dispensing solutions to meet the sophisticated requirements of high-precision fluid management.

Microdispensing valves, featuring a precision-engineered needle, are designed to facilitate the application of minute quantities of fluids with unparalleled accuracy. The needle type is optimized for the delicate process of dispensing adhesives, sealants, and other fluids in controlled amounts, ensuring that the dispensed material is deposited with precision and consistency. The valves are constructed to accommodate various fluid viscosities and to provide a consistent flow rate, which is crucial for applications requiring precise control over the placement and volume of the dispensed substance. The system's compact design and ability to integrate seamlessly into automated

processes contribute to its effectiveness in applications where the accuracy and reliability of fluid application are paramount.

United States market for Needle Microdispensing Valves is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Needle Microdispensing Valves is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Needle Microdispensing Valves is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Needle Microdispensing Valves players cover Fisnar, Nordson, DOPAG, DAV Tech Srl, Techcon, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Needle Microdispensing Valves Industry Forecast" looks at past sales and reviews total world Needle Microdispensing Valves sales in 2025, providing a comprehensive analysis by region and market sector of projected Needle Microdispensing Valves sales for 2026 through 2032. With Needle Microdispensing Valves sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Needle Microdispensing Valves industry.

This Insight Report provides a comprehensive analysis of the global Needle Microdispensing Valves landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Needle Microdispensing Valves portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Needle Microdispensing Valves market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Needle Microdispensing Valves and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Needle Microdispensing Valves.

This report presents a comprehensive overview, market shares, and growth opportunities of Needle Microdispensing Valves market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Pneumatically-driven Dispensing Valve

Piezo-driven Dispensing Valve

Segmentation by Material:

Aluminum Dispensing Valve

Stainless Steel Dispensing Valve

Plastic Dispensing Valve

Others

Segmentation by Application:

Electronic Components & SMT

Medical Equipment

Automotive Parts

Semiconductor

Optical Communication

LCD/LED/Organic EL

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Fisnar

Nordson

DOPAG

DAV Tech Srl

Techcon

Technodigm

Marco Systems

Iwashita Engineering

SAN-EI TECH

Dymax

PVA

Musashi Engineering

Chaozhou Three-Circle (Vermes)

Shenzhen Axxon Automatio

Argo-Tec (Shenzhen)

Shenzhen Shenwei

Zhejiang MEST Intelligent Equipment

Key Questions Addressed in this Report

What is the 10-year outlook for the global Needle Microdispensing Valves market?

What factors are driving Needle Microdispensing Valves market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Needle Microdispensing Valves market opportunities vary by end market size?

How does Needle Microdispensing Valves break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Needle Microdispensing Valves Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Needle Microdispensing Valves by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Needle Microdispensing Valves by Country/Region, 2021, 2025 & 2032
- 2.2 Needle Microdispensing Valves Segment by Type
 - 2.2.1 Pneumatically-driven Dispensing Valve
 - 2.2.2 Piezo-driven Dispensing Valve
 - 2.2.3 Needle Microdispensing Valves Sales by Type
 - 2.2.3.1 Global Needle Microdispensing Valves Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Needle Microdispensing Valves Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Needle Microdispensing Valves Sale Price by Type (2021-2026)
- 2.3 Needle Microdispensing Valves Segment by Material
 - 2.3.1 Aluminum Dispensing Valve
 - 2.3.2 Stainless Steel Dispensing Valve
 - 2.3.3 Plastic Dispensing Valve
 - 2.3.4 Others
 - 2.3.5 Needle Microdispensing Valves Sales by Material
 - 2.3.5.1 Global Needle Microdispensing Valves Sales Market Share by Material (2021-2026)
 - 2.3.5.2 Global Needle Microdispensing Valves Revenue and Market Share by

Material (2021-2026)

2.3.5.3 Global Needle Microdispensing Valves Sale Price by Material (2021-2026)

2.4 Needle Microdispensing Valves Segment by Application

2.4.1 Electronic Components & SMT

2.4.2 Medical Equipment

2.4.3 Automotive Parts

2.4.4 Semiconductor

2.4.5 Optical Communication

2.4.6 LCD/LED/Organic EL

2.4.7 Others

2.4.8 Needle Microdispensing Valves Sales by Application

2.4.8.1 Global Needle Microdispensing Valves Sale Market Share by Application (2021-2026)

2.4.8.2 Global Needle Microdispensing Valves Revenue and Market Share by Application (2021-2026)

2.4.8.3 Global Needle Microdispensing Valves Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Needle Microdispensing Valves Breakdown Data by Company

3.1.1 Global Needle Microdispensing Valves Annual Sales by Company (2021-2026)

3.1.2 Global Needle Microdispensing Valves Sales Market Share by Company (2021-2026)

3.2 Global Needle Microdispensing Valves Annual Revenue by Company (2021-2026)

3.2.1 Global Needle Microdispensing Valves Revenue by Company (2021-2026)

3.2.2 Global Needle Microdispensing Valves Revenue Market Share by Company (2021-2026)

3.3 Global Needle Microdispensing Valves Sale Price by Company

3.4 Key Manufacturers Needle Microdispensing Valves Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Needle Microdispensing Valves Product Location Distribution

3.4.2 Players Needle Microdispensing Valves Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR NEEDLE MICRODISPENSING VALVES BY

GEOGRAPHIC REGION

4.1 World Historic Needle Microdispensing Valves Market Size by Geographic Region (2021-2026)

4.1.1 Global Needle Microdispensing Valves Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Needle Microdispensing Valves Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Needle Microdispensing Valves Market Size by Country/Region (2021-2026)

4.2.1 Global Needle Microdispensing Valves Annual Sales by Country/Region (2021-2026)

4.2.2 Global Needle Microdispensing Valves Annual Revenue by Country/Region (2021-2026)

4.3 Americas Needle Microdispensing Valves Sales Growth

4.4 APAC Needle Microdispensing Valves Sales Growth

4.5 Europe Needle Microdispensing Valves Sales Growth

4.6 Middle East & Africa Needle Microdispensing Valves Sales Growth

5 AMERICAS

5.1 Americas Needle Microdispensing Valves Sales by Country

5.1.1 Americas Needle Microdispensing Valves Sales by Country (2021-2026)

5.1.2 Americas Needle Microdispensing Valves Revenue by Country (2021-2026)

5.2 Americas Needle Microdispensing Valves Sales by Type (2021-2026)

5.3 Americas Needle Microdispensing Valves Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Needle Microdispensing Valves Sales by Region

6.1.1 APAC Needle Microdispensing Valves Sales by Region (2021-2026)

6.1.2 APAC Needle Microdispensing Valves Revenue by Region (2021-2026)

6.2 APAC Needle Microdispensing Valves Sales by Type (2021-2026)

6.3 APAC Needle Microdispensing Valves Sales by Application (2021-2026)

6.4 China

- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Needle Microdispensing Valves by Country
 - 7.1.1 Europe Needle Microdispensing Valves Sales by Country (2021-2026)
 - 7.1.2 Europe Needle Microdispensing Valves Revenue by Country (2021-2026)
- 7.2 Europe Needle Microdispensing Valves Sales by Type (2021-2026)
- 7.3 Europe Needle Microdispensing Valves Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Needle Microdispensing Valves by Country
 - 8.1.1 Middle East & Africa Needle Microdispensing Valves Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Needle Microdispensing Valves Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Needle Microdispensing Valves Sales by Type (2021-2026)
- 8.3 Middle East & Africa Needle Microdispensing Valves Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Needle Microdispensing Valves

10.3 Manufacturing Process Analysis of Needle Microdispensing Valves

10.4 Industry Chain Structure of Needle Microdispensing Valves

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Needle Microdispensing Valves Distributors

11.3 Needle Microdispensing Valves Customer

12 WORLD FORECAST REVIEW FOR NEEDLE MICRODISPENSING VALVES BY GEOGRAPHIC REGION

12.1 Global Needle Microdispensing Valves Market Size Forecast by Region

12.1.1 Global Needle Microdispensing Valves Forecast by Region (2027-2032)

12.1.2 Global Needle Microdispensing Valves Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Needle Microdispensing Valves Forecast by Type (2027-2032)

12.7 Global Needle Microdispensing Valves Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Fisnar

13.1.1 Fisnar Company Information

13.1.2 Fisnar Needle Microdispensing Valves Product Portfolios and Specifications

13.1.3 Fisnar Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.1.4 Fisnar Main Business Overview
- 13.1.5 Fisnar Latest Developments
- 13.2 Nordson
 - 13.2.1 Nordson Company Information
 - 13.2.2 Nordson Needle Microdispensing Valves Product Portfolios and Specifications
 - 13.2.3 Nordson Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Nordson Main Business Overview
 - 13.2.5 Nordson Latest Developments
- 13.3 DOPAG
 - 13.3.1 DOPAG Company Information
 - 13.3.2 DOPAG Needle Microdispensing Valves Product Portfolios and Specifications
 - 13.3.3 DOPAG Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 DOPAG Main Business Overview
 - 13.3.5 DOPAG Latest Developments
- 13.4 DAV Tech Srl
 - 13.4.1 DAV Tech Srl Company Information
 - 13.4.2 DAV Tech Srl Needle Microdispensing Valves Product Portfolios and Specifications
 - 13.4.3 DAV Tech Srl Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 DAV Tech Srl Main Business Overview
 - 13.4.5 DAV Tech Srl Latest Developments
- 13.5 Techcon
 - 13.5.1 Techcon Company Information
 - 13.5.2 Techcon Needle Microdispensing Valves Product Portfolios and Specifications
 - 13.5.3 Techcon Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Techcon Main Business Overview
 - 13.5.5 Techcon Latest Developments
- 13.6 Technodigm
 - 13.6.1 Technodigm Company Information
 - 13.6.2 Technodigm Needle Microdispensing Valves Product Portfolios and Specifications
 - 13.6.3 Technodigm Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Technodigm Main Business Overview
 - 13.6.5 Technodigm Latest Developments

13.7 Marco Systems

13.7.1 Marco Systems Company Information

13.7.2 Marco Systems Needle Microdispensing Valves Product Portfolios and Specifications

13.7.3 Marco Systems Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Marco Systems Main Business Overview

13.7.5 Marco Systems Latest Developments

13.8 Iwashita Engineering

13.8.1 Iwashita Engineering Company Information

13.8.2 Iwashita Engineering Needle Microdispensing Valves Product Portfolios and Specifications

13.8.3 Iwashita Engineering Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Iwashita Engineering Main Business Overview

13.8.5 Iwashita Engineering Latest Developments

13.9 SAN-EI TECH

13.9.1 SAN-EI TECH Company Information

13.9.2 SAN-EI TECH Needle Microdispensing Valves Product Portfolios and Specifications

13.9.3 SAN-EI TECH Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 SAN-EI TECH Main Business Overview

13.9.5 SAN-EI TECH Latest Developments

13.10 Dymax

13.10.1 Dymax Company Information

13.10.2 Dymax Needle Microdispensing Valves Product Portfolios and Specifications

13.10.3 Dymax Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Dymax Main Business Overview

13.10.5 Dymax Latest Developments

13.11 PVA

13.11.1 PVA Company Information

13.11.2 PVA Needle Microdispensing Valves Product Portfolios and Specifications

13.11.3 PVA Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 PVA Main Business Overview

13.11.5 PVA Latest Developments

13.12 Musashi Engineering

- 13.12.1 Musashi Engineering Company Information
- 13.12.2 Musashi Engineering Needle Microdispensing Valves Product Portfolios and Specifications
- 13.12.3 Musashi Engineering Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.12.4 Musashi Engineering Main Business Overview
- 13.12.5 Musashi Engineering Latest Developments
- 13.13 Chaozhou Three-Circle (Vermes)
- 13.13.1 Chaozhou Three-Circle (Vermes) Company Information
- 13.13.2 Chaozhou Three-Circle (Vermes) Needle Microdispensing Valves Product Portfolios and Specifications
- 13.13.3 Chaozhou Three-Circle (Vermes) Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.13.4 Chaozhou Three-Circle (Vermes) Main Business Overview
- 13.13.5 Chaozhou Three-Circle (Vermes) Latest Developments
- 13.14 Shenzhen Axxon Automatio
- 13.14.1 Shenzhen Axxon Automatio Company Information
- 13.14.2 Shenzhen Axxon Automatio Needle Microdispensing Valves Product Portfolios and Specifications
- 13.14.3 Shenzhen Axxon Automatio Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.14.4 Shenzhen Axxon Automatio Main Business Overview
- 13.14.5 Shenzhen Axxon Automatio Latest Developments
- 13.15 Argo-Tec (Shenzhen)
- 13.15.1 Argo-Tec (Shenzhen) Company Information
- 13.15.2 Argo-Tec (Shenzhen) Needle Microdispensing Valves Product Portfolios and Specifications
- 13.15.3 Argo-Tec (Shenzhen) Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.15.4 Argo-Tec (Shenzhen) Main Business Overview
- 13.15.5 Argo-Tec (Shenzhen) Latest Developments
- 13.16 Shenzhen Shenwei
- 13.16.1 Shenzhen Shenwei Company Information
- 13.16.2 Shenzhen Shenwei Needle Microdispensing Valves Product Portfolios and Specifications
- 13.16.3 Shenzhen Shenwei Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.16.4 Shenzhen Shenwei Main Business Overview
- 13.16.5 Shenzhen Shenwei Latest Developments

13.17 Zhejiang MEST Intelligent Equipment

13.17.1 Zhejiang MEST Intelligent Equipment Company Information

13.17.2 Zhejiang MEST Intelligent Equipment Needle Microdispensing Valves Product Portfolios and Specifications

13.17.3 Zhejiang MEST Intelligent Equipment Needle Microdispensing Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Zhejiang MEST Intelligent Equipment Main Business Overview

13.17.5 Zhejiang MEST Intelligent Equipment Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Needle Microdispensing Valves Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Needle Microdispensing Valves Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Pneumatically-driven Dispensing Valve

Table 4. Major Players of Piezo-driven Dispensing Valve

Table 5. Global Needle Microdispensing Valves Sales by Type (2021-2026) & (K Units)

Table 6. Global Needle Microdispensing Valves Sales Market Share by Type (2021-2026)

Table 7. Global Needle Microdispensing Valves Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Needle Microdispensing Valves Revenue Market Share by Type (2021-2026)

Table 9. Global Needle Microdispensing Valves Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Major Players of Aluminum Dispensing Valve

Table 11. Major Players of Stainless Steel Dispensing Valve

Table 12. Major Players of Plastic Dispensing Valve

Table 13. Major Players of Others

Table 14. Global Needle Microdispensing Valves Sales by Material (2021-2026) & (K Units)

Table 15. Global Needle Microdispensing Valves Sales Market Share by Material (2021-2026)

Table 16. Global Needle Microdispensing Valves Revenue by Material (2021-2026) & (\$ million)

Table 17. Global Needle Microdispensing Valves Revenue Market Share by Material (2021-2026)

Table 18. Global Needle Microdispensing Valves Sale Price by Material (2021-2026) & (US\$/Unit)

Table 19. Global Needle Microdispensing Valves Sale by Application (2021-2026) & (K Units)

Table 20. Global Needle Microdispensing Valves Sale Market Share by Application (2021-2026)

Table 21. Global Needle Microdispensing Valves Revenue by Application (2021-2026) & (\$ million)

- Table 22. Global Needle Microdispensing Valves Revenue Market Share by Application (2021-2026)
- Table 23. Global Needle Microdispensing Valves Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 24. Global Needle Microdispensing Valves Sales by Company (2021-2026) & (K Units)
- Table 25. Global Needle Microdispensing Valves Sales Market Share by Company (2021-2026)
- Table 26. Global Needle Microdispensing Valves Revenue by Company (2021-2026) & (\$ millions)
- Table 27. Global Needle Microdispensing Valves Revenue Market Share by Company (2021-2026)
- Table 28. Global Needle Microdispensing Valves Sale Price by Company (2021-2026) & (US\$/Unit)
- Table 29. Key Manufacturers Needle Microdispensing Valves Producing Area Distribution and Sales Area
- Table 30. Players Needle Microdispensing Valves Products Offered
- Table 31. Needle Microdispensing Valves Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- Table 32. New Products and Potential Entrants
- Table 33. Market M&A Activity & Strategy
- Table 34. Global Needle Microdispensing Valves Sales by Geographic Region (2021-2026) & (K Units)
- Table 35. Global Needle Microdispensing Valves Sales Market Share Geographic Region (2021-2026)
- Table 36. Global Needle Microdispensing Valves Revenue by Geographic Region (2021-2026) & (\$ millions)
- Table 37. Global Needle Microdispensing Valves Revenue Market Share by Geographic Region (2021-2026)
- Table 38. Global Needle Microdispensing Valves Sales by Country/Region (2021-2026) & (K Units)
- Table 39. Global Needle Microdispensing Valves Sales Market Share by Country/Region (2021-2026)
- Table 40. Global Needle Microdispensing Valves Revenue by Country/Region (2021-2026) & (\$ millions)
- Table 41. Global Needle Microdispensing Valves Revenue Market Share by Country/Region (2021-2026)
- Table 42. Americas Needle Microdispensing Valves Sales by Country (2021-2026) & (K Units)

Table 43. Americas Needle Microdispensing Valves Sales Market Share by Country (2021-2026)

Table 44. Americas Needle Microdispensing Valves Revenue by Country (2021-2026) & (\$ millions)

Table 45. Americas Needle Microdispensing Valves Sales by Type (2021-2026) & (K Units)

Table 46. Americas Needle Microdispensing Valves Sales by Application (2021-2026) & (K Units)

Table 47. APAC Needle Microdispensing Valves Sales by Region (2021-2026) & (K Units)

Table 48. APAC Needle Microdispensing Valves Sales Market Share by Region (2021-2026)

Table 49. APAC Needle Microdispensing Valves Revenue by Region (2021-2026) & (\$ millions)

Table 50. APAC Needle Microdispensing Valves Sales by Type (2021-2026) & (K Units)

Table 51. APAC Needle Microdispensing Valves Sales by Application (2021-2026) & (K Units)

Table 52. Europe Needle Microdispensing Valves Sales by Country (2021-2026) & (K Units)

Table 53. Europe Needle Microdispensing Valves Revenue by Country (2021-2026) & (\$ millions)

Table 54. Europe Needle Microdispensing Valves Sales by Type (2021-2026) & (K Units)

Table 55. Europe Needle Microdispensing Valves Sales by Application (2021-2026) & (K Units)

Table 56. Middle East & Africa Needle Microdispensing Valves Sales by Country (2021-2026) & (K Units)

Table 57. Middle East & Africa Needle Microdispensing Valves Revenue Market Share by Country (2021-2026)

Table 58. Middle East & Africa Needle Microdispensing Valves Sales by Type (2021-2026) & (K Units)

Table 59. Middle East & Africa Needle Microdispensing Valves Sales by Application (2021-2026) & (K Units)

Table 60. Key Market Drivers & Growth Opportunities of Needle Microdispensing Valves

Table 61. Key Market Challenges & Risks of Needle Microdispensing Valves

Table 62. Key Industry Trends of Needle Microdispensing Valves

Table 63. Needle Microdispensing Valves Raw Material

Table 64. Key Suppliers of Raw Materials

Table 65. Needle Microdispensing Valves Distributors List

- Table 66. Needle Microdispensing Valves Customer List
- Table 67. Global Needle Microdispensing Valves Sales Forecast by Region (2027-2032) & (K Units)
- Table 68. Global Needle Microdispensing Valves Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 69. Americas Needle Microdispensing Valves Sales Forecast by Country (2027-2032) & (K Units)
- Table 70. Americas Needle Microdispensing Valves Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 71. APAC Needle Microdispensing Valves Sales Forecast by Region (2027-2032) & (K Units)
- Table 72. APAC Needle Microdispensing Valves Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 73. Europe Needle Microdispensing Valves Sales Forecast by Country (2027-2032) & (K Units)
- Table 74. Europe Needle Microdispensing Valves Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 75. Middle East & Africa Needle Microdispensing Valves Sales Forecast by Country (2027-2032) & (K Units)
- Table 76. Middle East & Africa Needle Microdispensing Valves Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 77. Global Needle Microdispensing Valves Sales Forecast by Type (2027-2032) & (K Units)
- Table 78. Global Needle Microdispensing Valves Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 79. Global Needle Microdispensing Valves Sales Forecast by Application (2027-2032) & (K Units)
- Table 80. Global Needle Microdispensing Valves Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 81. Fisnar Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors
- Table 82. Fisnar Needle Microdispensing Valves Product Portfolios and Specifications
- Table 83. Fisnar Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 84. Fisnar Main Business
- Table 85. Fisnar Latest Developments
- Table 86. Nordson Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors
- Table 87. Nordson Needle Microdispensing Valves Product Portfolios and

Specifications

Table 88. Nordson Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 89. Nordson Main Business

Table 90. Nordson Latest Developments

Table 91. DOPAG Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 92. DOPAG Needle Microdispensing Valves Product Portfolios and Specifications

Table 93. DOPAG Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. DOPAG Main Business

Table 95. DOPAG Latest Developments

Table 96. DAV Tech Srl Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 97. DAV Tech Srl Needle Microdispensing Valves Product Portfolios and Specifications

Table 98. DAV Tech Srl Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. DAV Tech Srl Main Business

Table 100. DAV Tech Srl Latest Developments

Table 101. Techcon Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 102. Techcon Needle Microdispensing Valves Product Portfolios and Specifications

Table 103. Techcon Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Techcon Main Business

Table 105. Techcon Latest Developments

Table 106. Technodigm Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 107. Technodigm Needle Microdispensing Valves Product Portfolios and Specifications

Table 108. Technodigm Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. Technodigm Main Business

Table 110. Technodigm Latest Developments

Table 111. Marco Systems Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 112. Marco Systems Needle Microdispensing Valves Product Portfolios and

Specifications

Table 113. Marco Systems Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Marco Systems Main Business

Table 115. Marco Systems Latest Developments

Table 116. Iwashita Engineering Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 117. Iwashita Engineering Needle Microdispensing Valves Product Portfolios and Specifications

Table 118. Iwashita Engineering Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Iwashita Engineering Main Business

Table 120. Iwashita Engineering Latest Developments

Table 121. SAN-EI TECH Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 122. SAN-EI TECH Needle Microdispensing Valves Product Portfolios and Specifications

Table 123. SAN-EI TECH Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. SAN-EI TECH Main Business

Table 125. SAN-EI TECH Latest Developments

Table 126. Dymax Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 127. Dymax Needle Microdispensing Valves Product Portfolios and Specifications

Table 128. Dymax Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. Dymax Main Business

Table 130. Dymax Latest Developments

Table 131. PVA Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 132. PVA Needle Microdispensing Valves Product Portfolios and Specifications

Table 133. PVA Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. PVA Main Business

Table 135. PVA Latest Developments

Table 136. Musashi Engineering Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors

Table 137. Musashi Engineering Needle Microdispensing Valves Product Portfolios and Specifications

- Table 138. Musashi Engineering Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 139. Musashi Engineering Main Business
- Table 140. Musashi Engineering Latest Developments
- Table 141. Chaozhou Three-Circle (Vermes) Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors
- Table 142. Chaozhou Three-Circle (Vermes) Needle Microdispensing Valves Product Portfolios and Specifications
- Table 143. Chaozhou Three-Circle (Vermes) Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 144. Chaozhou Three-Circle (Vermes) Main Business
- Table 145. Chaozhou Three-Circle (Vermes) Latest Developments
- Table 146. Shenzhen Axxon Automatio Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors
- Table 147. Shenzhen Axxon Automatio Needle Microdispensing Valves Product Portfolios and Specifications
- Table 148. Shenzhen Axxon Automatio Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 149. Shenzhen Axxon Automatio Main Business
- Table 150. Shenzhen Axxon Automatio Latest Developments
- Table 151. Argo-Tec (Shenzhen) Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors
- Table 152. Argo-Tec (Shenzhen) Needle Microdispensing Valves Product Portfolios and Specifications
- Table 153. Argo-Tec (Shenzhen) Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 154. Argo-Tec (Shenzhen) Main Business
- Table 155. Argo-Tec (Shenzhen) Latest Developments
- Table 156. Shenzhen Shenwei Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors
- Table 157. Shenzhen Shenwei Needle Microdispensing Valves Product Portfolios and Specifications
- Table 158. Shenzhen Shenwei Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 159. Shenzhen Shenwei Main Business
- Table 160. Shenzhen Shenwei Latest Developments
- Table 161. Zhejiang MEST Intelligent Equipment Basic Information, Needle Microdispensing Valves Manufacturing Base, Sales Area and Its Competitors
- Table 162. Zhejiang MEST Intelligent Equipment Needle Microdispensing Valves

Product Portfolios and Specifications

Table 163. Zhejiang MEST Intelligent Equipment Needle Microdispensing Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 164. Zhejiang MEST Intelligent Equipment Main Business

Table 165. Zhejiang MEST Intelligent Equipment Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Needle Microdispensing Valves
- Figure 2. Needle Microdispensing Valves Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Needle Microdispensing Valves Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Needle Microdispensing Valves Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Needle Microdispensing Valves Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Needle Microdispensing Valves Sales Market Share by Country/Region (2025)
- Figure 10. Needle Microdispensing Valves Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Pneumatically-driven Dispensing Valve
- Figure 12. Product Picture of Piezo-driven Dispensing Valve
- Figure 13. Global Needle Microdispensing Valves Sales Market Share by Type in 2026
- Figure 14. Global Needle Microdispensing Valves Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Aluminum Dispensing Valve
- Figure 16. Product Picture of Stainless Steel Dispensing Valve
- Figure 17. Product Picture of Plastic Dispensing Valve
- Figure 18. Product Picture of Others
- Figure 19. Global Needle Microdispensing Valves Sales Market Share by Material in 2026
- Figure 20. Global Needle Microdispensing Valves Revenue Market Share by Material (2021-2026)
- Figure 21. Needle Microdispensing Valves Consumed in Electronic Components & SMT
- Figure 22. Global Needle Microdispensing Valves Market: Electronic Components & SMT (2021-2026) & (K Units)
- Figure 23. Needle Microdispensing Valves Consumed in Medical Equipment
- Figure 24. Global Needle Microdispensing Valves Market: Medical Equipment (2021-2026) & (K Units)
- Figure 25. Needle Microdispensing Valves Consumed in Automtoive Parts
- Figure 26. Global Needle Microdispensing Valves Market: Automtoive Parts

(2021-2026) & (K Units)

Figure 27. Needle Microdispensing Valves Consumed in Semiconductor

Figure 28. Global Needle Microdispensing Valves Market: Semiconductor (2021-2026) & (K Units)

Figure 29. Needle Microdispensing Valves Consumed in Optical Communication

Figure 30. Global Needle Microdispensing Valves Market: Optical Communication (2021-2026) & (K Units)

Figure 31. Needle Microdispensing Valves Consumed in LCD/LED/Organic EL

Figure 32. Global Needle Microdispensing Valves Market: LCD/LED/Organic EL (2021-2026) & (K Units)

Figure 33. Needle Microdispensing Valves Consumed in Others

Figure 34. Global Needle Microdispensing Valves Market: Others (2021-2026) & (K Units)

Figure 35. Global Needle Microdispensing Valves Sale Market Share by Application (2025)

Figure 36. Global Needle Microdispensing Valves Revenue Market Share by Application in 2026

Figure 37. Needle Microdispensing Valves Sales by Company in 2026 (K Units)

Figure 38. Global Needle Microdispensing Valves Sales Market Share by Company in 2026

Figure 39. Needle Microdispensing Valves Revenue by Company in 2026 (\$ millions)

Figure 40. Global Needle Microdispensing Valves Revenue Market Share by Company in 2026

Figure 41. Global Needle Microdispensing Valves Sales Market Share by Geographic Region (2021-2026)

Figure 42. Global Needle Microdispensing Valves Revenue Market Share by Geographic Region in 2026

Figure 43. Americas Needle Microdispensing Valves Sales 2021-2026 (K Units)

Figure 44. Americas Needle Microdispensing Valves Revenue 2021-2026 (\$ millions)

Figure 45. APAC Needle Microdispensing Valves Sales 2021-2026 (K Units)

Figure 46. APAC Needle Microdispensing Valves Revenue 2021-2026 (\$ millions)

Figure 47. Europe Needle Microdispensing Valves Sales 2021-2026 (K Units)

Figure 48. Europe Needle Microdispensing Valves Revenue 2021-2026 (\$ millions)

Figure 49. Middle East & Africa Needle Microdispensing Valves Sales 2021-2026 (K Units)

Figure 50. Middle East & Africa Needle Microdispensing Valves Revenue 2021-2026 (\$ millions)

Figure 51. Americas Needle Microdispensing Valves Sales Market Share by Country in 2026

Figure 52. Americas Needle Microdispensing Valves Revenue Market Share by Country (2021-2026)

Figure 53. Americas Needle Microdispensing Valves Sales Market Share by Type (2021-2026)

Figure 54. Americas Needle Microdispensing Valves Sales Market Share by Application (2021-2026)

Figure 55. United States Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 56. Canada Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 57. Mexico Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 58. Brazil Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 59. APAC Needle Microdispensing Valves Sales Market Share by Region in 2026

Figure 60. APAC Needle Microdispensing Valves Revenue Market Share by Region (2021-2026)

Figure 61. APAC Needle Microdispensing Valves Sales Market Share by Type (2021-2026)

Figure 62. APAC Needle Microdispensing Valves Sales Market Share by Application (2021-2026)

Figure 63. China Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 64. Japan Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 65. South Korea Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 66. Southeast Asia Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 67. India Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 68. Australia Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 69. China Taiwan Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 70. Europe Needle Microdispensing Valves Sales Market Share by Country in 2026

Figure 71. Europe Needle Microdispensing Valves Revenue Market Share by Country

(2021-2026)

Figure 72. Europe Needle Microdispensing Valves Sales Market Share by Type

(2021-2026)

Figure 73. Europe Needle Microdispensing Valves Sales Market Share by Application

(2021-2026)

Figure 74. Germany Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 75. France Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 76. UK Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 77. Italy Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 78. Russia Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 79. Middle East & Africa Needle Microdispensing Valves Sales Market Share by Country (2021-2026)

Figure 80. Middle East & Africa Needle Microdispensing Valves Sales Market Share by Type (2021-2026)

Figure 81. Middle East & Africa Needle Microdispensing Valves Sales Market Share by Application (2021-2026)

Figure 82. Egypt Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 83. South Africa Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 84. Israel Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 85. Turkey Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 86. GCC Countries Needle Microdispensing Valves Revenue Growth 2021-2026 (\$ millions)

Figure 87. Manufacturing Cost Structure Analysis of Needle Microdispensing Valves in 2026

Figure 88. Manufacturing Process Analysis of Needle Microdispensing Valves

Figure 89. Industry Chain Structure of Needle Microdispensing Valves

Figure 90. Channels of Distribution

Figure 91. Global Needle Microdispensing Valves Sales Market Forecast by Region (2027-2032)

Figure 92. Global Needle Microdispensing Valves Revenue Market Share Forecast by Region (2027-2032)

Figure 93. Global Needle Microdispensing Valves Sales Market Share Forecast by Type

(2027-2032)

Figure 94. Global Needle Microdispensing Valves Revenue Market Share Forecast by Type (2027-2032)

Figure 95. Global Needle Microdispensing Valves Sales Market Share Forecast by Application (2027-2032)

Figure 96. Global Needle Microdispensing Valves Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Needle Microdispensing Valves Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G5E06F7CE5E2EN.html>

Price: US\$ 3,660.00 (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/G5E06F7CE5E2EN.html>