

Global Microneedle Based Drug Delivery System Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G0A45CE12203EN.html>

Date: August 2025

Pages: 151

Price: US\$ 3,200.00 (Single User License)

ID: G0A45CE12203EN

Abstracts

Microneedle drug delivery systems usually include Hollow Microneedle Technology microneedle and Dissolving Microneedles Technology microneedle technology, offer patient-friendly delivery solutions for vaccines or difficult-to-deliver biologics for particularly needle-phobic patients.

This report offers a comprehensive and in-depth analysis of the global Microneedle Based Drug Delivery System market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Microneedle Based Drug Delivery System market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Microneedle Based Drug Delivery System market.

Global Microneedle Based Drug Delivery System Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

KINDEVA
Zosano Pharma
Becton-Dickinson(BD)Technologies
Nanopass Technologies
Corium
Valeritas
Nitto
Microdermics
TheraJect, Inc
Vaxxas
Lohmann Therapie-Systeme AG

Market Segmentation (by Type)

Hollow Microneedle Technology
Solid Microneedle Technology
Dissolving Microneedles Technology

Market Segmentation (by Application)

Drug Delivery
Vaccine Delivery

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Microneedle Based Drug Delivery System Market

Overview of the regional outlook of the Microneedle Based Drug Delivery System Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Microneedle Based Drug Delivery System Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Microneedle Based Drug Delivery System, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Microneedle Based Drug Delivery System
- 1.2 Key Market Segments
 - 1.2.1 Microneedle Based Drug Delivery System Segment by Type
 - 1.2.2 Microneedle Based Drug Delivery System Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 MICRONEEDLE BASED DRUG DELIVERY SYSTEM MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Microneedle Based Drug Delivery System Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Microneedle Based Drug Delivery System Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MICRONEEDLE BASED DRUG DELIVERY SYSTEM MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Microneedle Based Drug Delivery System Product Life Cycle
- 3.3 Global Microneedle Based Drug Delivery System Sales by Manufacturers (2020-2025)
- 3.4 Global Microneedle Based Drug Delivery System Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Microneedle Based Drug Delivery System Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Microneedle Based Drug Delivery System Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Microneedle Based Drug Delivery System Market Competitive Situation and Trends

3.8.1 Microneedle Based Drug Delivery System Market Concentration Rate

3.8.2 Global 5 and 10 Largest Microneedle Based Drug Delivery System Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 MICRONEEDLE BASED DRUG DELIVERY SYSTEM INDUSTRY CHAIN ANALYSIS

4.1 Microneedle Based Drug Delivery System Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MICRONEEDLE BASED DRUG DELIVERY SYSTEM MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Microneedle Based Drug Delivery System Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Microneedle Based Drug Delivery System Market

5.7 ESG Ratings of Leading Companies

6 MICRONEEDLE BASED DRUG DELIVERY SYSTEM MARKET SEGMENTATION

BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Microneedle Based Drug Delivery System Sales Market Share by Type (2020-2025)
- 6.3 Global Microneedle Based Drug Delivery System Market Size Market Share by Type (2020-2025)
- 6.4 Global Microneedle Based Drug Delivery System Price by Type (2020-2025)

7 MICRONEEDLE BASED DRUG DELIVERY SYSTEM MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Microneedle Based Drug Delivery System Market Sales by Application (2020-2025)
- 7.3 Global Microneedle Based Drug Delivery System Market Size (M USD) by Application (2020-2025)
- 7.4 Global Microneedle Based Drug Delivery System Sales Growth Rate by Application (2020-2025)

8 MICRONEEDLE BASED DRUG DELIVERY SYSTEM MARKET SALES BY REGION

- 8.1 Global Microneedle Based Drug Delivery System Sales by Region
 - 8.1.1 Global Microneedle Based Drug Delivery System Sales by Region
 - 8.1.2 Global Microneedle Based Drug Delivery System Sales Market Share by Region
- 8.2 Global Microneedle Based Drug Delivery System Market Size by Region
 - 8.2.1 Global Microneedle Based Drug Delivery System Market Size by Region
 - 8.2.2 Global Microneedle Based Drug Delivery System Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Microneedle Based Drug Delivery System Sales by Country
 - 8.3.2 North America Microneedle Based Drug Delivery System Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Microneedle Based Drug Delivery System Sales by Country
 - 8.4.2 Europe Microneedle Based Drug Delivery System Market Size by Country
 - 8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Microneedle Based Drug Delivery System Sales by Region

8.5.2 Asia Pacific Microneedle Based Drug Delivery System Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Microneedle Based Drug Delivery System Sales by Country

8.6.2 South America Microneedle Based Drug Delivery System Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Microneedle Based Drug Delivery System Sales by Region

8.7.2 Middle East and Africa Microneedle Based Drug Delivery System Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 MICRONEEDLE BASED DRUG DELIVERY SYSTEM MARKET PRODUCTION BY REGION

9.1 Global Production of Microneedle Based Drug Delivery System by Region(2020-2025)

9.2 Global Microneedle Based Drug Delivery System Revenue Market Share by Region (2020-2025)

9.3 Global Microneedle Based Drug Delivery System Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Microneedle Based Drug Delivery System Production

9.4.1 North America Microneedle Based Drug Delivery System Production Growth Rate (2020-2025)

9.4.2 North America Microneedle Based Drug Delivery System Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Microneedle Based Drug Delivery System Production

9.5.1 Europe Microneedle Based Drug Delivery System Production Growth Rate (2020-2025)

9.5.2 Europe Microneedle Based Drug Delivery System Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Microneedle Based Drug Delivery System Production (2020-2025)

9.6.1 Japan Microneedle Based Drug Delivery System Production Growth Rate (2020-2025)

9.6.2 Japan Microneedle Based Drug Delivery System Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Microneedle Based Drug Delivery System Production (2020-2025)

9.7.1 China Microneedle Based Drug Delivery System Production Growth Rate (2020-2025)

9.7.2 China Microneedle Based Drug Delivery System Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 KINDEVA

10.1.1 KINDEVA Basic Information

10.1.2 KINDEVA Microneedle Based Drug Delivery System Product Overview

10.1.3 KINDEVA Microneedle Based Drug Delivery System Product Market Performance

10.1.4 KINDEVA Business Overview

10.1.5 KINDEVA SWOT Analysis

10.1.6 KINDEVA Recent Developments

10.2 Zosano Pharma

10.2.1 Zosano Pharma Basic Information

10.2.2 Zosano Pharma Microneedle Based Drug Delivery System Product Overview

10.2.3 Zosano Pharma Microneedle Based Drug Delivery System Product Market Performance

10.2.4 Zosano Pharma Business Overview

10.2.5 Zosano Pharma SWOT Analysis

10.2.6 Zosano Pharma Recent Developments

10.3 Becton-Dickinson(BD)Technologies

10.3.1 Becton-Dickinson(BD)Technologies Basic Information

10.3.2 Becton-Dickinson(BD)Technologies Microneedle Based Drug Delivery System

Product Overview

10.3.3 Becton-Dickinson(BD)Technologies Microneedle Based Drug Delivery System

Product Market Performance

10.3.4 Becton-Dickinson(BD)Technologies Business Overview

10.3.5 Becton-Dickinson(BD)Technologies SWOT Analysis

10.3.6 Becton-Dickinson(BD)Technologies Recent Developments

10.4 Nanopass Technologies

10.4.1 Nanopass Technologies Basic Information

10.4.2 Nanopass Technologies Microneedle Based Drug Delivery System Product

Overview

10.4.3 Nanopass Technologies Microneedle Based Drug Delivery System Product

Market Performance

10.4.4 Nanopass Technologies Business Overview

10.4.5 Nanopass Technologies Recent Developments

10.5 Corium

10.5.1 Corium Basic Information

10.5.2 Corium Microneedle Based Drug Delivery System Product Overview

10.5.3 Corium Microneedle Based Drug Delivery System Product Market Performance

10.5.4 Corium Business Overview

10.5.5 Corium Recent Developments

10.6 Valeritas

10.6.1 Valeritas Basic Information

10.6.2 Valeritas Microneedle Based Drug Delivery System Product Overview

10.6.3 Valeritas Microneedle Based Drug Delivery System Product Market

Performance

10.6.4 Valeritas Business Overview

10.6.5 Valeritas Recent Developments

10.7 Nitto

10.7.1 Nitto Basic Information

10.7.2 Nitto Microneedle Based Drug Delivery System Product Overview

10.7.3 Nitto Microneedle Based Drug Delivery System Product Market Performance

10.7.4 Nitto Business Overview

10.7.5 Nitto Recent Developments

10.8 Microdermics

10.8.1 Microdermics Basic Information

10.8.2 Microdermics Microneedle Based Drug Delivery System Product Overview

10.8.3 Microdermics Microneedle Based Drug Delivery System Product Market Performance

10.8.4 Microdermics Business Overview

10.8.5 Microdermics Recent Developments

10.9 TheraJect, Inc

10.9.1 TheraJect, Inc Basic Information

10.9.2 TheraJect, Inc Microneedle Based Drug Delivery System Product Overview

10.9.3 TheraJect, Inc Microneedle Based Drug Delivery System Product Market Performance

10.9.4 TheraJect, Inc Business Overview

10.9.5 TheraJect, Inc Recent Developments

10.10 Vaxxas

10.10.1 Vaxxas Basic Information

10.10.2 Vaxxas Microneedle Based Drug Delivery System Product Overview

10.10.3 Vaxxas Microneedle Based Drug Delivery System Product Market Performance

10.10.4 Vaxxas Business Overview

10.10.5 Vaxxas Recent Developments

10.11 Lohmann Therapie-Systeme AG

10.11.1 Lohmann Therapie-Systeme AG Basic Information

10.11.2 Lohmann Therapie-Systeme AG Microneedle Based Drug Delivery System Product Overview

10.11.3 Lohmann Therapie-Systeme AG Microneedle Based Drug Delivery System Product Market Performance

10.11.4 Lohmann Therapie-Systeme AG Business Overview

10.11.5 Lohmann Therapie-Systeme AG Recent Developments

11 MICRONEEDLE BASED DRUG DELIVERY SYSTEM MARKET FORECAST BY REGION

11.1 Global Microneedle Based Drug Delivery System Market Size Forecast

11.2 Global Microneedle Based Drug Delivery System Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Microneedle Based Drug Delivery System Market Size Forecast by Country

11.2.3 Asia Pacific Microneedle Based Drug Delivery System Market Size Forecast by Region

11.2.4 South America Microneedle Based Drug Delivery System Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Microneedle Based Drug Delivery System by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Microneedle Based Drug Delivery System Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Microneedle Based Drug Delivery System by Type (2026-2033)

12.1.2 Global Microneedle Based Drug Delivery System Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Microneedle Based Drug Delivery System by Type (2026-2033)

12.2 Global Microneedle Based Drug Delivery System Market Forecast by Application (2026-2033)

12.2.1 Global Microneedle Based Drug Delivery System Sales (K Units) Forecast by Application

12.2.2 Global Microneedle Based Drug Delivery System Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Microneedle Based Drug Delivery System Market Size Comparison by Region (M USD)

Table 5. Global Microneedle Based Drug Delivery System Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Microneedle Based Drug Delivery System Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Microneedle Based Drug Delivery System Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Microneedle Based Drug Delivery System Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Microneedle Based Drug Delivery System as of 2024)

Table 10. Global Market Microneedle Based Drug Delivery System Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Microneedle Based Drug Delivery System Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Microneedle Based Drug Delivery System Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Microneedle Based Drug Delivery System Sales by Type (K Units)

Table 26. Global Microneedle Based Drug Delivery System Market Size by Type (M

USD)

Table 27. Global Microneedle Based Drug Delivery System Sales (K Units) by Type (2020-2025)

Table 28. Global Microneedle Based Drug Delivery System Sales Market Share by Type (2020-2025)

Table 29. Global Microneedle Based Drug Delivery System Market Size (M USD) by Type (2020-2025)

Table 30. Global Microneedle Based Drug Delivery System Market Size Share by Type (2020-2025)

Table 31. Global Microneedle Based Drug Delivery System Price (USD/Unit) by Type (2020-2025)

Table 32. Global Microneedle Based Drug Delivery System Sales (K Units) by Application

Table 33. Global Microneedle Based Drug Delivery System Market Size by Application

Table 34. Global Microneedle Based Drug Delivery System Sales by Application (2020-2025) & (K Units)

Table 35. Global Microneedle Based Drug Delivery System Sales Market Share by Application (2020-2025)

Table 36. Global Microneedle Based Drug Delivery System Market Size by Application (2020-2025) & (M USD)

Table 37. Global Microneedle Based Drug Delivery System Market Share by Application (2020-2025)

Table 38. Global Microneedle Based Drug Delivery System Sales Growth Rate by Application (2020-2025)

Table 39. Global Microneedle Based Drug Delivery System Sales by Region (2020-2025) & (K Units)

Table 40. Global Microneedle Based Drug Delivery System Sales Market Share by Region (2020-2025)

Table 41. Global Microneedle Based Drug Delivery System Market Size by Region (2020-2025) & (M USD)

Table 42. Global Microneedle Based Drug Delivery System Market Size Market Share by Region (2020-2025)

Table 43. North America Microneedle Based Drug Delivery System Sales by Country (2020-2025) & (K Units)

Table 44. North America Microneedle Based Drug Delivery System Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Microneedle Based Drug Delivery System Sales by Country (2020-2025) & (K Units)

Table 46. Europe Microneedle Based Drug Delivery System Market Size by Country

(2020-2025) & (M USD)

Table 47. Asia Pacific Microneedle Based Drug Delivery System Sales by Region
(2020-2025) & (K Units)

Table 48. Asia Pacific Microneedle Based Drug Delivery System Market Size by Region
(2020-2025) & (M USD)

Table 49. South America Microneedle Based Drug Delivery System Sales by Country
(2020-2025) & (K Units)

Table 50. South America Microneedle Based Drug Delivery System Market Size by
Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Microneedle Based Drug Delivery System Sales by
Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Microneedle Based Drug Delivery System Market Size
by Region (2020-2025) & (M USD)

Table 53. Global Microneedle Based Drug Delivery System Production (K Units) by
Region(2020-2025)

Table 54. Global Microneedle Based Drug Delivery System Revenue (US\$ Million) by
Region (2020-2025)

Table 55. Global Microneedle Based Drug Delivery System Revenue Market Share by
Region (2020-2025)

Table 56. Global Microneedle Based Drug Delivery System Production (K Units),
Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Microneedle Based Drug Delivery System Production (K
Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Microneedle Based Drug Delivery System Production (K Units),
Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Microneedle Based Drug Delivery System Production (K Units),
Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Microneedle Based Drug Delivery System Production (K Units),
Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. KINDEVA Basic Information

Table 62. KINDEVA Microneedle Based Drug Delivery System Product Overview

Table 63. KINDEVA Microneedle Based Drug Delivery System Sales (K Units),
Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. KINDEVA Business Overview

Table 65. KINDEVA SWOT Analysis

Table 66. KINDEVA Recent Developments

Table 67. Zosano Pharma Basic Information

Table 68. Zosano Pharma Microneedle Based Drug Delivery System Product Overview

Table 69. Zosano Pharma Microneedle Based Drug Delivery System Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Zosano Pharma Business Overview

Table 71. Zosano Pharma SWOT Analysis

Table 72. Zosano Pharma Recent Developments

Table 73. Becton-Dickinson(BD)Technologies Basic Information

Table 74. Becton-Dickinson(BD)Technologies Microneedle Based Drug Delivery System Product Overview

Table 75. Becton-Dickinson(BD)Technologies Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Becton-Dickinson(BD)Technologies Business Overview

Table 77. Becton-Dickinson(BD)Technologies SWOT Analysis

Table 78. Becton-Dickinson(BD)Technologies Recent Developments

Table 79. Nanopass Technologies Basic Information

Table 80. Nanopass Technologies Microneedle Based Drug Delivery System Product Overview

Table 81. Nanopass Technologies Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Nanopass Technologies Business Overview

Table 83. Nanopass Technologies Recent Developments

Table 84. Corium Basic Information

Table 85. Corium Microneedle Based Drug Delivery System Product Overview

Table 86. Corium Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Corium Business Overview

Table 88. Corium Recent Developments

Table 89. Valeritas Basic Information

Table 90. Valeritas Microneedle Based Drug Delivery System Product Overview

Table 91. Valeritas Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Valeritas Business Overview

Table 93. Valeritas Recent Developments

Table 94. Nitto Basic Information

Table 95. Nitto Microneedle Based Drug Delivery System Product Overview

Table 96. Nitto Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Nitto Business Overview

Table 98. Nitto Recent Developments

Table 99. Microdermics Basic Information

Table 100. Microdermics Microneedle Based Drug Delivery System Product Overview

Table 101. Microdermics Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. Microdermics Business Overview

Table 103. Microdermics Recent Developments

Table 104. TheraJect, Inc Basic Information

Table 105. TheraJect, Inc Microneedle Based Drug Delivery System Product Overview

Table 106. TheraJect, Inc Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. TheraJect, Inc Business Overview

Table 108. TheraJect, Inc Recent Developments

Table 109. Vaxxas Basic Information

Table 110. Vaxxas Microneedle Based Drug Delivery System Product Overview

Table 111. Vaxxas Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Vaxxas Business Overview

Table 113. Vaxxas Recent Developments

Table 114. Lohmann Therapie-Systeme AG Basic Information

Table 115. Lohmann Therapie-Systeme AG Microneedle Based Drug Delivery System Product Overview

Table 116. Lohmann Therapie-Systeme AG Microneedle Based Drug Delivery System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Lohmann Therapie-Systeme AG Business Overview

Table 118. Lohmann Therapie-Systeme AG Recent Developments

Table 119. Global Microneedle Based Drug Delivery System Sales Forecast by Region (2026-2033) & (K Units)

Table 120. Global Microneedle Based Drug Delivery System Market Size Forecast by Region (2026-2033) & (M USD)

Table 121. North America Microneedle Based Drug Delivery System Sales Forecast by Country (2026-2033) & (K Units)

Table 122. North America Microneedle Based Drug Delivery System Market Size Forecast by Country (2026-2033) & (M USD)

Table 123. Europe Microneedle Based Drug Delivery System Sales Forecast by Country (2026-2033) & (K Units)

Table 124. Europe Microneedle Based Drug Delivery System Market Size Forecast by Country (2026-2033) & (M USD)

Table 125. Asia Pacific Microneedle Based Drug Delivery System Sales Forecast by Region (2026-2033) & (K Units)

Table 126. Asia Pacific Microneedle Based Drug Delivery System Market Size Forecast

by Region (2026-2033) & (M USD)

Table 127. South America Microneedle Based Drug Delivery System Sales Forecast by Country (2026-2033) & (K Units)

Table 128. South America Microneedle Based Drug Delivery System Market Size Forecast by Country (2026-2033) & (M USD)

Table 129. Middle East and Africa Microneedle Based Drug Delivery System Sales Forecast by Country (2026-2033) & (Units)

Table 130. Middle East and Africa Microneedle Based Drug Delivery System Market Size Forecast by Country (2026-2033) & (M USD)

Table 131. Global Microneedle Based Drug Delivery System Sales Forecast by Type (2026-2033) & (K Units)

Table 132. Global Microneedle Based Drug Delivery System Market Size Forecast by Type (2026-2033) & (M USD)

Table 133. Global Microneedle Based Drug Delivery System Price Forecast by Type (2026-2033) & (USD/Unit)

Table 134. Global Microneedle Based Drug Delivery System Sales (K Units) Forecast by Application (2026-2033)

Table 135. Global Microneedle Based Drug Delivery System Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Microneedle Based Drug Delivery System

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Microneedle Based Drug Delivery System Market Size (M USD), 2024-2033

Figure 5. Global Microneedle Based Drug Delivery System Market Size (M USD) (2020-2033)

Figure 6. Global Microneedle Based Drug Delivery System Sales (K Units) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Microneedle Based Drug Delivery System Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Microneedle Based Drug Delivery System Product Life Cycle

Figure 13. Microneedle Based Drug Delivery System Sales Share by Manufacturers in 2024

Figure 14. Global Microneedle Based Drug Delivery System Revenue Share by Manufacturers in 2024

Figure 15. Microneedle Based Drug Delivery System Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Microneedle Based Drug Delivery System Average Price (USD/Unit) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Microneedle Based Drug Delivery System Revenue in 2024

Figure 18. Industry Chain Map of Microneedle Based Drug Delivery System

Figure 19. Global Microneedle Based Drug Delivery System Market PEST Analysis

Figure 20. Global Microneedle Based Drug Delivery System Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Microneedle Based Drug Delivery System Market Share by Type

Figure 27. Sales Market Share of Microneedle Based Drug Delivery System by Type (2020-2025)

Figure 28. Sales Market Share of Microneedle Based Drug Delivery System by Type in 2024

Figure 29. Market Size Share of Microneedle Based Drug Delivery System by Type (2020-2025)

Figure 30. Market Size Share of Microneedle Based Drug Delivery System by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Microneedle Based Drug Delivery System Market Share by Application

Figure 33. Global Microneedle Based Drug Delivery System Sales Market Share by Application (2020-2025)

Figure 34. Global Microneedle Based Drug Delivery System Sales Market Share by Application in 2024

Figure 35. Global Microneedle Based Drug Delivery System Market Share by Application (2020-2025)

Figure 36. Global Microneedle Based Drug Delivery System Market Share by Application in 2024

Figure 37. Global Microneedle Based Drug Delivery System Sales Growth Rate by Application (2020-2025)

Figure 38. Global Microneedle Based Drug Delivery System Sales Market Share by Region (2020-2025)

Figure 39. Global Microneedle Based Drug Delivery System Market Size Market Share by Region (2020-2025)

Figure 40. North America Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Microneedle Based Drug Delivery System Sales Market Share by Country in 2024

Figure 43. North America Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Microneedle Based Drug Delivery System Market Size Market Share by Country in 2024

Figure 45. U.S. Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Microneedle Based Drug Delivery System Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Microneedle Based Drug Delivery System Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Microneedle Based Drug Delivery System Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Microneedle Based Drug Delivery System Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Microneedle Based Drug Delivery System Sales Market Share by Country in 2024

Figure 53. Europe Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Microneedle Based Drug Delivery System Market Size Market Share by Country in 2024

Figure 55. Germany Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Microneedle Based Drug Delivery System Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Microneedle Based Drug Delivery System Sales Market Share

by Region in 2024

Figure 67. Asia Pacific Microneedle Based Drug Delivery System Market Size Market Share by Region in 2024

Figure 68. China Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Microneedle Based Drug Delivery System Sales and Growth Rate (K Units)

Figure 79. South America Microneedle Based Drug Delivery System Sales Market Share by Country in 2024

Figure 80. South America Microneedle Based Drug Delivery System Market Size and Growth Rate (M USD)

Figure 81. South America Microneedle Based Drug Delivery System Market Size Market Share by Country in 2024

Figure 82. Brazil Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Microneedle Based Drug Delivery System Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Microneedle Based Drug Delivery System Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Microneedle Based Drug Delivery System Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Microneedle Based Drug Delivery System Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Microneedle Based Drug Delivery System Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Microneedle Based Drug Delivery System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Microneedle Based Drug Delivery System Production Market Share by Region (2020-2025)

Figure 103. North America Microneedle Based Drug Delivery System Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Microneedle Based Drug Delivery System Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Microneedle Based Drug Delivery System Production (K Units)

Growth Rate (2020-2025)

Figure 106. China Microneedle Based Drug Delivery System Production (K Units)

Growth Rate (2020-2025)

Figure 107. Global Microneedle Based Drug Delivery System Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Microneedle Based Drug Delivery System Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Microneedle Based Drug Delivery System Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Microneedle Based Drug Delivery System Market Share Forecast by Type (2026-2033)

Figure 111. Global Microneedle Based Drug Delivery System Sales Forecast by Application (2026-2033)

Figure 112. Global Microneedle Based Drug Delivery System Market Share Forecast by Application (2026-2033)

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