

Global Automated Microplate Washers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GDAED2EF09D4EN.html>

Date: January 2026

Pages: 141

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

ID: GDAED2EF09D4EN

Abstracts

The global Automated Microplate Washers market size is expected to reach \$ 264 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

Automated Microplate Washers are programmable laboratory instruments that wash microplates by dispensing wash solution into wells and aspirating liquid in repeatable cycles to remove unbound substances and reduce background signal in plate based assays. They standardize washing steps through controlled fluid handling, adjustable wash parameters, and stored protocols, helping laboratories improve reproducibility, increase throughput, and reduce manual handling compared with hand washing. The unit price of Automated Microplate Washers typically ranges from \$2,000 to \$9,000, with an industry gross margin between 40% and 60%.

Upstream, automated microplate washers depend on suppliers of fluidics and mechanical components such as pumps, valves, manifolds, tubing, filters, and aspiration and dispense heads, along with sensors, embedded electronics, displays, and control software, plus plastics and metal fabrication for housings and structural parts, followed by assembly, calibration, and quality verification under documented manufacturing processes. Downstream, they are sold through direct sales teams and laboratory distributors to biopharma and biotech laboratories, CROs, academic core facilities, and clinical and diagnostic labs, often purchased alongside microplate readers and other plate workflow instruments and influenced by validation needs, integration requirements, and service coverage. After installation, ongoing value and recurring revenue are shaped by preventive maintenance, spare parts, wash heads and tubing sets, user training, and application support that keep workflows stable and compliant. Automated microplate washers remain a durable segment of routine laboratory automation because they solve a persistent problem that laboratories feel every day, which is removing unbound material consistently while reducing hands on time and

operator driven variability. Market demand is anchored in replacement cycles and workflow standardization across ELISA, cell assays, and other plate based methods, while incremental growth is supported by expanding throughput needs in CROs, biopharma labs, and diagnostics oriented settings that prioritize repeatability and audit readiness. Competition increasingly focuses on wash quality consistency, low carryover performance, ease of cleaning and maintenance, and the ability to integrate smoothly with readers, incubators, stackers, and broader automated workcells. Because the core function is seen as utilitarian, vendors defend differentiation through reliability, software usability, documentation for validation, and responsive service networks that reduce downtime and total cost of ownership.

This report studies the global Automated Microplate Washers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automated Microplate Washers 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 Automated Microplate Washers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automated Microplate Washers total production and demand, 2021-2032, (Units)

Global Automated Microplate Washers total production value, 2021-2032, (USD Million)

Global Automated Microplate Washers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Automated Microplate Washers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Automated Microplate Washers domestic production, consumption, key domestic manufacturers and share

Global Automated Microplate Washers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Automated Microplate Washers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Automated Microplate Washers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Automated Microplate Washers 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 Thermo Fisher Scientific, Agilent Technologies, Bio-Rad Laboratories, Tecan, Biobase, Molecular Devices, Berthold Technologies, Dynex Technologies, CYTENA, Awareness Technology, 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 Automated Microplate Washers market

Detailed Segmentation:

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

Global Automated Microplate Washers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automated Microplate Washers Market, Segmentation by Type:

General-purpose

Special-purpose

Global Automated Microplate Washers Market, Segmentation by Compatibility:

96-well Only

96 and 384-well Capable

Deep-well Compatible

Global Automated Microplate Washers Market, Segmentation by Function:

Basic Type

Multifunctional Type

Global Automated Microplate Washers Market, Segmentation by Application:

Hospitals and Clinical Labs

Biopharma and Biotech

CROs and CDMOs

Others

Companies Profiled:

Thermo Fisher Scientific

Agilent Technologies

Bio-Rad Laboratories

Tecan

Biobase

Molecular Devices

Berthold Technologies

Dynex Technologies

CYTENA

Awareness Technology

CAPP (AHN Biotechnologie)

Biosan

Mindray

Autobio

KHB

URIT

Rayto

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

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

4.4 United States Based Automated Microplate Washers Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Automated Microplate Washers Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automated Microplate Washers Production Value (2021-2026)

4.4.3 United States Based Manufacturers Automated Microplate Washers Production (2021-2026)

4.5 China Based Automated Microplate Washers Manufacturers and Market Share

4.5.1 China Based Automated Microplate Washers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automated Microplate Washers Production Value (2021-2026)

4.5.3 China Based Manufacturers Automated Microplate Washers Production (2021-2026)

4.6 Rest of World Based Automated Microplate Washers Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Automated Microplate Washers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automated Microplate Washers Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Automated Microplate Washers Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Automated Microplate Washers Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 General-purpose

5.2.2 Special-purpose

5.3 Market Segment by Type

5.3.1 World Automated Microplate Washers Production by Type (2021-2032)

5.3.2 World Automated Microplate Washers Production Value by Type (2021-2032)

5.3.3 World Automated Microplate Washers Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY COMPATIBILITY

6.1 World Automated Microplate Washers Market Size Overview by Compatibility: 2021

VS 2025 VS 2032

6.2 Segment Introduction by Compatibility

6.2.1 96-well Only

6.2.2 96 and 384-well Capable

6.2.3 Deep-well Compatible

6.3 Market Segment by Compatibility

6.3.1 World Automated Microplate Washers Production by Compatibility (2021-2032)

6.3.2 World Automated Microplate Washers Production Value by Compatibility (2021-2032)

6.3.3 World Automated Microplate Washers Average Price by Compatibility (2021-2032)

7 MARKET ANALYSIS BY FUNCTION

7.1 World Automated Microplate Washers Market Size Overview by Function: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Function

7.2.1 Basic Type

7.2.2 Multifunctional Type

7.3 Market Segment by Function

7.3.1 World Automated Microplate Washers Production by Function (2021-2032)

7.3.2 World Automated Microplate Washers Production Value by Function (2021-2032)

7.3.3 World Automated Microplate Washers Average Price by Function (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Automated Microplate Washers Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Hospitals and Clinical Labs

8.2.2 Biopharma and Biotech

8.2.3 CROs and CDMOs

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Automated Microplate Washers Production by Application (2021-2032)

8.3.2 World Automated Microplate Washers Production Value by Application (2021-2032)

8.3.3 World Automated Microplate Washers Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Thermo Fisher Scientific

9.1.1 Thermo Fisher Scientific Details

9.1.2 Thermo Fisher Scientific Major Business

9.1.3 Thermo Fisher Scientific Automated Microplate Washers Product and Services

9.1.4 Thermo Fisher Scientific Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Thermo Fisher Scientific Recent Developments/Updates

9.1.6 Thermo Fisher Scientific Competitive Strengths & Weaknesses

9.2 Agilent Technologies

9.2.1 Agilent Technologies Details

9.2.2 Agilent Technologies Major Business

9.2.3 Agilent Technologies Automated Microplate Washers Product and Services

9.2.4 Agilent Technologies Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Agilent Technologies Recent Developments/Updates

9.2.6 Agilent Technologies Competitive Strengths & Weaknesses

9.3 Bio-Rad Laboratories

9.3.1 Bio-Rad Laboratories Details

9.3.2 Bio-Rad Laboratories Major Business

9.3.3 Bio-Rad Laboratories Automated Microplate Washers Product and Services

9.3.4 Bio-Rad Laboratories Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Bio-Rad Laboratories Recent Developments/Updates

9.3.6 Bio-Rad Laboratories Competitive Strengths & Weaknesses

9.4 Tecan

9.4.1 Tecan Details

9.4.2 Tecan Major Business

9.4.3 Tecan Automated Microplate Washers Product and Services

9.4.4 Tecan Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Tecan Recent Developments/Updates

9.4.6 Tecan Competitive Strengths & Weaknesses

9.5 Biobase

9.5.1 Biobase Details

9.5.2 Biobase Major Business

9.5.3 Biobase Automated Microplate Washers Product and Services

9.5.4 Biobase Automated Microplate Washers Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.5.5 Biobase Recent Developments/Updates

9.5.6 Biobase Competitive Strengths & Weaknesses

9.6 Molecular Devices

9.6.1 Molecular Devices Details

9.6.2 Molecular Devices Major Business

9.6.3 Molecular Devices Automated Microplate Washers Product and Services

9.6.4 Molecular Devices Automated Microplate Washers Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.6.5 Molecular Devices Recent Developments/Updates

9.6.6 Molecular Devices Competitive Strengths & Weaknesses

9.7 Berthold Technologies

9.7.1 Berthold Technologies Details

9.7.2 Berthold Technologies Major Business

9.7.3 Berthold Technologies Automated Microplate Washers Product and Services

9.7.4 Berthold Technologies Automated Microplate Washers Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.7.5 Berthold Technologies Recent Developments/Updates

9.7.6 Berthold Technologies Competitive Strengths & Weaknesses

9.8 Dynex Technologies

9.8.1 Dynex Technologies Details

9.8.2 Dynex Technologies Major Business

9.8.3 Dynex Technologies Automated Microplate Washers Product and Services

9.8.4 Dynex Technologies Automated Microplate Washers Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.8.5 Dynex Technologies Recent Developments/Updates

9.8.6 Dynex Technologies Competitive Strengths & Weaknesses

9.9 CYTENA

9.9.1 CYTENA Details

9.9.2 CYTENA Major Business

9.9.3 CYTENA Automated Microplate Washers Product and Services

9.9.4 CYTENA Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 CYTENA Recent Developments/Updates

9.9.6 CYTENA Competitive Strengths & Weaknesses

9.10 Awareness Technology

9.10.1 Awareness Technology Details

9.10.2 Awareness Technology Major Business

9.10.3 Awareness Technology Automated Microplate Washers Product and Services

9.10.4 Awareness Technology Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Awareness Technology Recent Developments/Updates

9.10.6 Awareness Technology Competitive Strengths & Weaknesses

9.11 CAPP (AHN Biotechnologie)

9.11.1 CAPP (AHN Biotechnologie) Details

9.11.2 CAPP (AHN Biotechnologie) Major Business

9.11.3 CAPP (AHN Biotechnologie) Automated Microplate Washers Product and Services

9.11.4 CAPP (AHN Biotechnologie) Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 CAPP (AHN Biotechnologie) Recent Developments/Updates

9.11.6 CAPP (AHN Biotechnologie) Competitive Strengths & Weaknesses

9.12 Biosan

9.12.1 Biosan Details

9.12.2 Biosan Major Business

9.12.3 Biosan Automated Microplate Washers Product and Services

9.12.4 Biosan Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Biosan Recent Developments/Updates

9.12.6 Biosan Competitive Strengths & Weaknesses

9.13 Mindray

9.13.1 Mindray Details

9.13.2 Mindray Major Business

9.13.3 Mindray Automated Microplate Washers Product and Services

9.13.4 Mindray Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Mindray Recent Developments/Updates

9.13.6 Mindray Competitive Strengths & Weaknesses

9.14 Autobio

9.14.1 Autobio Details

9.14.2 Autobio Major Business

9.14.3 Autobio Automated Microplate Washers Product and Services

9.14.4 Autobio Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Autobio Recent Developments/Updates

9.14.6 Autobio Competitive Strengths & Weaknesses

9.15 KHB

9.15.1 KHB Details

- 9.15.2 KHB Major Business
- 9.15.3 KHB Automated Microplate Washers Product and Services
- 9.15.4 KHB Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 KHB Recent Developments/Updates
- 9.15.6 KHB Competitive Strengths & Weaknesses
- 9.16 URIT
 - 9.16.1 URIT Details
 - 9.16.2 URIT Major Business
 - 9.16.3 URIT Automated Microplate Washers Product and Services
 - 9.16.4 URIT Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 URIT Recent Developments/Updates
 - 9.16.6 URIT Competitive Strengths & Weaknesses
- 9.17 Rayto
 - 9.17.1 Rayto Details
 - 9.17.2 Rayto Major Business
 - 9.17.3 Rayto Automated Microplate Washers Product and Services
 - 9.17.4 Rayto Automated Microplate Washers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Rayto Recent Developments/Updates
 - 9.17.6 Rayto Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Automated Microplate Washers Industry Chain
- 10.2 Automated Microplate Washers Upstream Analysis
 - 10.2.1 Automated Microplate Washers Core Raw Materials
 - 10.2.2 Main Manufacturers of Automated Microplate Washers Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Automated Microplate Washers Production Mode
- 10.6 Automated Microplate Washers Procurement Model
- 10.7 Automated Microplate Washers Industry Sales Model and Sales Channels
 - 10.7.1 Automated Microplate Washers Sales Model
 - 10.7.2 Automated Microplate Washers 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 Automated Microplate Washers Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Automated Microplate Washers Production Value by Region (2021-2026) & (USD Million)

Table 3. World Automated Microplate Washers Production Value by Region (2027-2032) & (USD Million)

Table 4. World Automated Microplate Washers Production Value Market Share by Region (2021-2026)

Table 5. World Automated Microplate Washers Production Value Market Share by Region (2027-2032)

Table 6. World Automated Microplate Washers Production by Region (2021-2026) & (Units)

Table 7. World Automated Microplate Washers Production by Region (2027-2032) & (Units)

Table 8. World Automated Microplate Washers Production Market Share by Region (2021-2026)

Table 9. World Automated Microplate Washers Production Market Share by Region (2027-2032)

Table 10. World Automated Microplate Washers Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Automated Microplate Washers Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Automated Microplate Washers Major Market Trends

Table 13. World Automated Microplate Washers Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Automated Microplate Washers Consumption by Region (2021-2026) & (Units)

Table 15. World Automated Microplate Washers Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Automated Microplate Washers Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Automated Microplate Washers Producers in 2025

Table 18. World Automated Microplate Washers Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Automated Microplate Washers Producers in 2025

Table 20. World Automated Microplate Washers Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Automated Microplate Washers Company Evaluation Quadrant

Table 22. World Automated Microplate Washers Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Automated Microplate Washers Production Site of Key Manufacturer

Table 24. Automated Microplate Washers Market: Company Product Type Footprint

Table 25. Automated Microplate Washers Market: Company Product Application Footprint

Table 26. Automated Microplate Washers Competitive Factors

Table 27. Automated Microplate Washers New Entrant and Capacity Expansion Plans

Table 28. Automated Microplate Washers Mergers & Acquisitions Activity

Table 29. United States VS China Automated Microplate Washers Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Automated Microplate Washers Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Automated Microplate Washers Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Automated Microplate Washers Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automated Microplate Washers Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Automated Microplate Washers Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Automated Microplate Washers Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Automated Microplate Washers Production Market Share (2021-2026)

Table 37. China Based Automated Microplate Washers Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automated Microplate Washers Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Automated Microplate Washers Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Automated Microplate Washers Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Automated Microplate Washers Production Market Share (2021-2026)

Table 42. Rest of World Based Automated Microplate Washers Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Automated Microplate Washers Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Automated Microplate Washers Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Automated Microplate Washers Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Automated Microplate Washers Production Market Share (2021-2026)

Table 47. World Automated Microplate Washers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Automated Microplate Washers Production by Type (2021-2026) & (Units)

Table 49. World Automated Microplate Washers Production by Type (2027-2032) & (Units)

Table 50. World Automated Microplate Washers Production Value by Type (2021-2026) & (USD Million)

Table 51. World Automated Microplate Washers Production Value by Type (2027-2032) & (USD Million)

Table 52. World Automated Microplate Washers Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Automated Microplate Washers Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Automated Microplate Washers Production Value by Compatibility, (USD Million), 2021 & 2025 & 2032

Table 55. World Automated Microplate Washers Production by Compatibility (2021-2026) & (Units)

Table 56. World Automated Microplate Washers Production by Compatibility (2027-2032) & (Units)

Table 57. World Automated Microplate Washers Production Value by Compatibility (2021-2026) & (USD Million)

Table 58. World Automated Microplate Washers Production Value by Compatibility (2027-2032) & (USD Million)

Table 59. World Automated Microplate Washers Average Price by Compatibility (2021-2026) & (US\$/Unit)

Table 60. World Automated Microplate Washers Average Price by Compatibility

(2027-2032) & (US\$/Unit)

Table 61. World Automated Microplate Washers Production Value by Function, (USD Million), 2021 & 2025 & 2032

Table 62. World Automated Microplate Washers Production by Function (2021-2026) & (Units)

Table 63. World Automated Microplate Washers Production by Function (2027-2032) & (Units)

Table 64. World Automated Microplate Washers Production Value by Function (2021-2026) & (USD Million)

Table 65. World Automated Microplate Washers Production Value by Function (2027-2032) & (USD Million)

Table 66. World Automated Microplate Washers Average Price by Function (2021-2026) & (US\$/Unit)

Table 67. World Automated Microplate Washers Average Price by Function (2027-2032) & (US\$/Unit)

Table 68. World Automated Microplate Washers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Automated Microplate Washers Production by Application (2021-2026) & (Units)

Table 70. World Automated Microplate Washers Production by Application (2027-2032) & (Units)

Table 71. World Automated Microplate Washers Production Value by Application (2021-2026) & (USD Million)

Table 72. World Automated Microplate Washers Production Value by Application (2027-2032) & (USD Million)

Table 73. World Automated Microplate Washers Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Automated Microplate Washers Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 76. Thermo Fisher Scientific Major Business

Table 77. Thermo Fisher Scientific Automated Microplate Washers Product and Services

Table 78. Thermo Fisher Scientific Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Thermo Fisher Scientific Recent Developments/Updates

Table 80. Thermo Fisher Scientific Competitive Strengths & Weaknesses

- Table 81. Agilent Technologies Basic Information, Manufacturing Base and Competitors
- Table 82. Agilent Technologies Major Business
- Table 83. Agilent Technologies Automated Microplate Washers Product and Services
- Table 84. Agilent Technologies Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Agilent Technologies Recent Developments/Updates
- Table 86. Agilent Technologies Competitive Strengths & Weaknesses
- Table 87. Bio-Rad Laboratories Basic Information, Manufacturing Base and Competitors
- Table 88. Bio-Rad Laboratories Major Business
- Table 89. Bio-Rad Laboratories Automated Microplate Washers Product and Services
- Table 90. Bio-Rad Laboratories Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Bio-Rad Laboratories Recent Developments/Updates
- Table 92. Bio-Rad Laboratories Competitive Strengths & Weaknesses
- Table 93. Tecan Basic Information, Manufacturing Base and Competitors
- Table 94. Tecan Major Business
- Table 95. Tecan Automated Microplate Washers Product and Services
- Table 96. Tecan Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Tecan Recent Developments/Updates
- Table 98. Tecan Competitive Strengths & Weaknesses
- Table 99. Biobase Basic Information, Manufacturing Base and Competitors
- Table 100. Biobase Major Business
- Table 101. Biobase Automated Microplate Washers Product and Services
- Table 102. Biobase Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Biobase Recent Developments/Updates
- Table 104. Biobase Competitive Strengths & Weaknesses
- Table 105. Molecular Devices Basic Information, Manufacturing Base and Competitors
- Table 106. Molecular Devices Major Business
- Table 107. Molecular Devices Automated Microplate Washers Product and Services
- Table 108. Molecular Devices Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Molecular Devices Recent Developments/Updates
- Table 110. Molecular Devices Competitive Strengths & Weaknesses

- Table 111. Berthold Technologies Basic Information, Manufacturing Base and Competitors
- Table 112. Berthold Technologies Major Business
- Table 113. Berthold Technologies Automated Microplate Washers Product and Services
- Table 114. Berthold Technologies Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Berthold Technologies Recent Developments/Updates
- Table 116. Berthold Technologies Competitive Strengths & Weaknesses
- Table 117. Dynex Technologies Basic Information, Manufacturing Base and Competitors
- Table 118. Dynex Technologies Major Business
- Table 119. Dynex Technologies Automated Microplate Washers Product and Services
- Table 120. Dynex Technologies Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Dynex Technologies Recent Developments/Updates
- Table 122. Dynex Technologies Competitive Strengths & Weaknesses
- Table 123. CYTENA Basic Information, Manufacturing Base and Competitors
- Table 124. CYTENA Major Business
- Table 125. CYTENA Automated Microplate Washers Product and Services
- Table 126. CYTENA Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. CYTENA Recent Developments/Updates
- Table 128. CYTENA Competitive Strengths & Weaknesses
- Table 129. Awareness Technology Basic Information, Manufacturing Base and Competitors
- Table 130. Awareness Technology Major Business
- Table 131. Awareness Technology Automated Microplate Washers Product and Services
- Table 132. Awareness Technology Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Awareness Technology Recent Developments/Updates
- Table 134. Awareness Technology Competitive Strengths & Weaknesses
- Table 135. CAPP (AHN Biotechnologie) Basic Information, Manufacturing Base and Competitors
- Table 136. CAPP (AHN Biotechnologie) Major Business

Table 137. CAPP (AHN Biotechnologie) Automated Microplate Washers Product and Services

Table 138. CAPP (AHN Biotechnologie) Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. CAPP (AHN Biotechnologie) Recent Developments/Updates

Table 140. CAPP (AHN Biotechnologie) Competitive Strengths & Weaknesses

Table 141. Biosan Basic Information, Manufacturing Base and Competitors

Table 142. Biosan Major Business

Table 143. Biosan Automated Microplate Washers Product and Services

Table 144. Biosan Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Biosan Recent Developments/Updates

Table 146. Biosan Competitive Strengths & Weaknesses

Table 147. Mindray Basic Information, Manufacturing Base and Competitors

Table 148. Mindray Major Business

Table 149. Mindray Automated Microplate Washers Product and Services

Table 150. Mindray Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Mindray Recent Developments/Updates

Table 152. Mindray Competitive Strengths & Weaknesses

Table 153. Autobio Basic Information, Manufacturing Base and Competitors

Table 154. Autobio Major Business

Table 155. Autobio Automated Microplate Washers Product and Services

Table 156. Autobio Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Autobio Recent Developments/Updates

Table 158. Autobio Competitive Strengths & Weaknesses

Table 159. KHB Basic Information, Manufacturing Base and Competitors

Table 160. KHB Major Business

Table 161. KHB Automated Microplate Washers Product and Services

Table 162. KHB Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. KHB Recent Developments/Updates

Table 164. KHB Competitive Strengths & Weaknesses

Table 165. URIT Basic Information, Manufacturing Base and Competitors

Table 166. URIT Major Business

Table 167. URIT Automated Microplate Washers Product and Services

Table 168. URIT Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. URIT Recent Developments/Updates

Table 170. URIT Competitive Strengths & Weaknesses

Table 171. Rayto Basic Information, Manufacturing Base and Competitors

Table 172. Rayto Major Business

Table 173. Rayto Automated Microplate Washers Product and Services

Table 174. Rayto Automated Microplate Washers Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Rayto Recent Developments/Updates

Table 176. Rayto Competitive Strengths & Weaknesses

Table 177. Global Key Players of Automated Microplate Washers Upstream (Raw Materials)

Table 178. Global Automated Microplate Washers Typical Customers

Table 179. Automated Microplate Washers Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Automated Microplate Washers Picture

Figure 2. World Automated Microplate Washers Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Automated Microplate Washers Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Automated Microplate Washers Production (2021-2032) & (Units)

Figure 5. World Automated Microplate Washers Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Automated Microplate Washers Production Value Market Share by Region (2021-2032)

Figure 7. World Automated Microplate Washers Production Market Share by Region (2021-2032)

Figure 8. North America Automated Microplate Washers Production (2021-2032) & (Units)

Figure 9. Europe Automated Microplate Washers Production (2021-2032) & (Units)

Figure 10. China Automated Microplate Washers Production (2021-2032) & (Units)

Figure 11. Japan Automated Microplate Washers Production (2021-2032) & (Units)

Figure 12. Automated Microplate Washers Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Automated Microplate Washers Consumption (2021-2032) & (Units)

Figure 15. World Automated Microplate Washers Consumption Market Share by Region (2021-2032)

Figure 16. United States Automated Microplate Washers Consumption (2021-2032) & (Units)

Figure 17. China Automated Microplate Washers Consumption (2021-2032) & (Units)

Figure 18. Europe Automated Microplate Washers Consumption (2021-2032) & (Units)

Figure 19. Japan Automated Microplate Washers Consumption (2021-2032) & (Units)

Figure 20. South Korea Automated Microplate Washers Consumption (2021-2032) & (Units)

Figure 21. ASEAN Automated Microplate Washers Consumption (2021-2032) & (Units)

Figure 22. India Automated Microplate Washers Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Automated Microplate Washers by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Automated Microplate Washers Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Automated Microplate Washers Markets in 2025

Figure 26. United States VS China: Automated Microplate Washers Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Automated Microplate Washers Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Automated Microplate Washers Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Automated Microplate Washers Production Market Share 2025

Figure 30. China Based Manufacturers Automated Microplate Washers Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Automated Microplate Washers Production Market Share 2025

Figure 32. World Automated Microplate Washers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Automated Microplate Washers Production Value Market Share by Type in 2025

Figure 34. General-purpose

Figure 35. Special-purpose

Figure 36. World Automated Microplate Washers Production Market Share by Type (2021-2032)

Figure 37. World Automated Microplate Washers Production Value Market Share by Type (2021-2032)

Figure 38. World Automated Microplate Washers Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Automated Microplate Washers Production Value by Compatibility, (USD Million), 2021 & 2025 & 2032

Figure 40. World Automated Microplate Washers Production Value Market Share by Compatibility in 2025

Figure 41. 96-well Only

Figure 42. 96 and 384-well Capable

Figure 43. Deep-well Compatible

Figure 44. World Automated Microplate Washers Production Market Share by Compatibility (2021-2032)

Figure 45. World Automated Microplate Washers Production Value Market Share by Compatibility (2021-2032)

Figure 46. World Automated Microplate Washers Average Price by Compatibility (2021-2032) & (US\$/Unit)

Figure 47. World Automated Microplate Washers Production Value by Function, (USD Million), 2021 & 2025 & 2032

Figure 48. World Automated Microplate Washers Production Value Market Share by Function in 2025

Figure 49. Basic Type

Figure 50. Multifunctional Type

Figure 51. World Automated Microplate Washers Production Market Share by Function (2021-2032)

Figure 52. World Automated Microplate Washers Production Value Market Share by Function (2021-2032)

Figure 53. World Automated Microplate Washers Average Price by Function (2021-2032) & (US\$/Unit)

Figure 54. World Automated Microplate Washers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Automated Microplate Washers Production Value Market Share by Application in 2025

Figure 56. Hospitals and Clinical Labs

Figure 57. Biopharma and Biotech

Figure 58. CROs and CDMOs

Figure 59. Others

Figure 60. World Automated Microplate Washers Production Market Share by Application (2021-2032)

Figure 61. World Automated Microplate Washers Production Value Market Share by Application (2021-2032)

Figure 62. World Automated Microplate Washers Average Price by Application (2021-2032) & (US\$/Unit)

Figure 63. Automated Microplate Washers Industry Chain

Figure 64. Automated Microplate Washers Procurement Model

Figure 65. Automated Microplate Washers Sales Model

Figure 66. Automated Microplate Washers Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

I would like to order

Product name: Global Automated Microplate Washers Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GDAED2EF09D4EN.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/GDAED2EF09D4EN.html>