

Global CMP PVA Brush Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G7359357B042EN.html>

Date: August 2026

Pages: 110

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

ID: G7359357B042EN

Abstracts

The global CMP PVA Brush market size is expected to reach \$ 110 million by 2032, rising at a market growth of 6.5% CAGR during the forecast period (2026-2032).

In 2025, global CMP PVA Brush production reached approximately 2.28 million units, with an average global market price of around US\$ 29.9 per unit. A CMP PVA Brush is a cleaning consumable made of PVA material, with flexible surface protrusions that maintain a softness similar to the base material. It can effectively remove fine particles without damaging delicate workpiece surfaces, while also offering good wear resistance. Owing to these excellent properties, CMP PVA Brushes are widely used in the semiconductor field, especially in post-CMP cleaning processes.

CMP PVA Brushes are key consumables used in the post-CMP cleaning process in semiconductor manufacturing. They are mainly used to remove slurry residues, abrasive particles, metallic contaminants, and fine particles from wafer surfaces, helping maintain wafer surface cleanliness, reduce defect rates, and improve process yield. The product is based on PVA material and is processed through foaming, acetalization, cleaning, aging, cutting, surface forming, bonding, and clean packaging to produce roller-type, sheet-type, and other customized structures suitable for CMP cleaning equipment. Owing to the strong hydrophilicity, softness, elasticity, and wear resistance of PVA material, CMP PVA Brushes can achieve effective cleaning while directly contacting the wafer surface, while reducing the risks of scratches, shedding, and secondary contamination. As a result, they are highly irreplaceable in post-CMP cleaning processes in semiconductor manufacturing.

From the perspective of the industry chain, the upstream segment of CMP PVA Brushes mainly includes chemical raw materials such as PVA resin, formaldehyde, acetic acid,

crosslinking agents, and foaming additives, as well as auxiliary materials such as cores, adhesives, and clean packaging materials. Among them, PVA resin is the core raw material affecting product performance and cost. Its purity, molecular weight, batch stability, and supply price directly influence the product consistency, yield, and cost level of midstream manufacturers. The midstream segment is the manufacturing of PVA sponge brushes, where companies need to meet the requirements of different CMP cleaning equipment and wafer manufacturing processes through formulation control, pore structure control, surface protrusion design, clean treatment, and precision processing. The downstream customers mainly include wafer fabs, semiconductor equipment manufacturers, and related cleaning module suppliers, with end-market demand closely linked to wafer capacity, the number of CMP steps, advanced process penetration, and the memory production cycle.

From the perspective of manufacturing capability, CMP PVA Brushes are not simply sponge-material processing products. Their core barriers lie in the consistency of microscopic pore structure, the uniformity of flexible surface protrusions, dimensional accuracy, compression recovery performance, low metal ion leaching, low particle shedding, and batch-to-batch stability. Since the product directly contacts wafer surfaces, customers usually conduct long-cycle equipment matching, process validation, particle residue testing, scratch testing, and lifetime evaluation. Once certified, supplier relationships tend to be relatively stable. Automation levels and clean manufacturing capabilities vary significantly among companies in the industry. The annual capacity of a standard production line usually ranges from 20,000 to 100,000 pieces. Leading companies with automatic foaming, precision molds, automated cutting, automated bonding, and clean packaging capabilities can achieve annual single-line capacity of more than 100,000 pieces, forming scale advantages in yield, stability, and delivery capability.

From the perspective of cost structure, direct material cost accounts for a relatively high share. PVA resin and related chemical raw materials usually account for 50% to 60% of total cost and are the main factors affecting corporate profitability. Manufacturing expenses include equipment depreciation, cleanroom maintenance, energy consumption, mold amortization, testing, and packaging costs. Labor cost depends on the level of automation and the labor input required in back-end inspection, cleaning, and packaging processes. The key to cost control lies in stabilizing raw material procurement, optimizing formulation systems, improving foaming and forming yield, reducing cutting and bonding losses, and enhancing product consistency through automation. Since semiconductor-grade PVA Brushes have high validation barriers, strong customer stickiness, and high replacement risks, their gross margin is generally

higher than that of ordinary industrial consumables. Mature products usually have a gross margin of approximately 30% to 40%, while high-cleanliness customized products can reach around 40% to 50%.

Overall, the CMP PVA Brush industry is a typical niche market characterized by small consumables, high validation barriers, and strong customer stickiness. As wafer manufacturing moves toward more advanced process nodes, higher-layer memory, more complex material systems, and higher yield requirements, the number of CMP steps and post-CMP cleaning requirements continue to increase. This drives CMP PVA Brushes toward lower contamination, lower shedding, higher pore structure consistency, longer service life, and stronger equipment compatibility. In the future, companies with material formulation capabilities, precision forming processes, clean production environments, and certification experience with leading customers are expected to maintain strong competitive advantages in the high-end CMP cleaning consumables market.

This report studies the global CMP PVA Brush production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for CMP PVA Brush 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 CMP PVA Brush that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global CMP PVA Brush total production and demand, 2021-2032, (K Units)

Global CMP PVA Brush total production value, 2021-2032, (USD Million)

Global CMP PVA Brush production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global CMP PVA Brush consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: CMP PVA Brush domestic production, consumption, key domestic manufacturers and share

Global CMP PVA Brush production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global CMP PVA Brush production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global CMP PVA Brush production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global CMP PVA Brush 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 ITW Rippey, Aion, Entegris, BrushTek, Coastal PVA, Taekwang Materials Inc, Tech Core PVA, G&S CO., LTD., JE FONG Co., Ltd., 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 CMP PVA Brush market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 CMP PVA Brush Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global CMP PVA Brush Market, Segmentation by Type:

Roll Shape

Sheet Shape

Others

Global CMP PVA Brush Market, Segmentation by Structure Type:

Integrated Type

Split Type

Global CMP PVA Brush Market, Segmentation by Sales Channel:

Direct Sales

Distribution

Global CMP PVA Brush Market, Segmentation by Application:

Semiconductor

Display Panel

HDD

Others

Companies Profiled:

Global CMP PVA Brush Supply, Demand and Key Producers, 2026-2032

ITW Rippey

Aion

Entegris

BrushTek

Coastal PVA

Taekwang Materials Inc

Tech Core PVA

G&S CO., LTD.

JE FONG Co., Ltd.

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World CMP PVA Brush Production Value by Manufacturer (2021-2026)

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

(2021-2026)

4.4.3 United States Based Manufacturers CMP PVA Brush Production (2021-2026)

4.5 China Based CMP PVA Brush Manufacturers and Market Share

4.5.1 China Based CMP PVA Brush Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers CMP PVA Brush Production Value (2021-2026)

4.5.3 China Based Manufacturers CMP PVA Brush Production (2021-2026)

4.6 Rest of World Based CMP PVA Brush Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based CMP PVA Brush Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers CMP PVA Brush Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers CMP PVA Brush Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World CMP PVA Brush Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Roll Shape

5.2.2 Sheet Shape

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World CMP PVA Brush Production by Type (2021-2032)

5.3.2 World CMP PVA Brush Production Value by Type (2021-2032)

5.3.3 World CMP PVA Brush Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY STRUCTURE TYPE

6.1 World CMP PVA Brush Market Size Overview by Structure Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Structure Type

6.2.1 Integrated Type

6.2.2 Split Type

6.3 Market Segment by Structure Type

6.3.1 World CMP PVA Brush Production by Structure Type (2021-2032)

6.3.2 World CMP PVA Brush Production Value by Structure Type (2021-2032)

6.3.3 World CMP PVA Brush Average Price by Structure Type (2021-2032)

7 MARKET ANALYSIS BY SALES CHANNEL

7.1 World CMP PVA Brush Market Size Overview by Sales Channel: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Sales Channel

7.2.1 Direct Sales

7.2.2 Distribution

7.3 Market Segment by Sales Channel

7.3.1 World CMP PVA Brush Production by Sales Channel (2021-2032)

7.3.2 World CMP PVA Brush Production Value by Sales Channel (2021-2032)

7.3.3 World CMP PVA Brush Average Price by Sales Channel (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World CMP PVA Brush Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Semiconductor

8.2.2 Display Panel

8.2.3 HDD

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World CMP PVA Brush Production by Application (2021-2032)

8.3.2 World CMP PVA Brush Production Value by Application (2021-2032)

8.3.3 World CMP PVA Brush Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 ITW Rippey

9.1.1 ITW Rippey Details

9.1.2 ITW Rippey Major Business

9.1.3 ITW Rippey CMP PVA Brush Product and Services

9.1.4 ITW Rippey CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 ITW Rippey Recent Developments/Updates

9.1.6 ITW Rippey Competitive Strengths & Weaknesses

9.2 Aion

9.2.1 Aion Details

9.2.2 Aion Major Business

9.2.3 Aion CMP PVA Brush Product and Services

9.2.4 Aion CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Aion Recent Developments/Updates

9.2.6 Aion Competitive Strengths & Weaknesses

9.3 Entegris

9.3.1 Entegris Details

9.3.2 Entegris Major Business

9.3.3 Entegris CMP PVA Brush Product and Services

9.3.4 Entegris CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Entegris Recent Developments/Updates

9.3.6 Entegris Competitive Strengths & Weaknesses

9.4 BrushTek

9.4.1 BrushTek Details

9.4.2 BrushTek Major Business

9.4.3 BrushTek CMP PVA Brush Product and Services

9.4.4 BrushTek CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 BrushTek Recent Developments/Updates

9.4.6 BrushTek Competitive Strengths & Weaknesses

9.5 Coastal PVA

9.5.1 Coastal PVA Details

9.5.2 Coastal PVA Major Business

9.5.3 Coastal PVA CMP PVA Brush Product and Services

9.5.4 Coastal PVA CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Coastal PVA Recent Developments/Updates

9.5.6 Coastal PVA Competitive Strengths & Weaknesses

9.6 Taekwang Materials Inc

9.6.1 Taekwang Materials Inc Details

9.6.2 Taekwang Materials Inc Major Business

9.6.3 Taekwang Materials Inc CMP PVA Brush Product and Services

9.6.4 Taekwang Materials Inc CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Taekwang Materials Inc Recent Developments/Updates

9.6.6 Taekwang Materials Inc Competitive Strengths & Weaknesses

9.7 Tech Core PVA

9.7.1 Tech Core PVA Details

9.7.2 Tech Core PVA Major Business

- 9.7.3 Tech Core PVA CMP PVA Brush Product and Services
- 9.7.4 Tech Core PVA CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Tech Core PVA Recent Developments/Updates
- 9.7.6 Tech Core PVA Competitive Strengths & Weaknesses
- 9.8 G&S CO., LTD.
- 9.8.1 G&S CO., LTD. Details
- 9.8.2 G&S CO., LTD. Major Business
- 9.8.3 G&S CO., LTD. CMP PVA Brush Product and Services
- 9.8.4 G&S CO., LTD. CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.8.5 G&S CO., LTD. Recent Developments/Updates
- 9.8.6 G&S CO., LTD. Competitive Strengths & Weaknesses
- 9.9 JE FONG Co., Ltd.
- 9.9.1 JE FONG Co., Ltd. Details
- 9.9.2 JE FONG Co., Ltd. Major Business
- 9.9.3 JE FONG Co., Ltd. CMP PVA Brush Product and Services
- 9.9.4 JE FONG Co., Ltd. CMP PVA Brush Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.9.5 JE FONG Co., Ltd. Recent Developments/Updates
- 9.9.6 JE FONG Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

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

Table 2. World CMP PVA Brush Production Value by Region (2021-2026) & (USD Million)

Table 3. World CMP PVA Brush Production Value by Region (2027-2032) & (USD Million)

Table 4. World CMP PVA Brush Production Value Market Share by Region (2021-2026)

Table 5. World CMP PVA Brush Production Value Market Share by Region (2027-2032)

Table 6. World CMP PVA Brush Production by Region (2021-2026) & (K Units)

Table 7. World CMP PVA Brush Production by Region (2027-2032) & (K Units)

Table 8. World CMP PVA Brush Production Market Share by Region (2021-2026)

Table 9. World CMP PVA Brush Production Market Share by Region (2027-2032)

Table 10. World CMP PVA Brush Average Price by Region (2021-2026) & (USD/Unit)

Table 11. World CMP PVA Brush Average Price by Region (2027-2032) & (USD/Unit)

Table 12. CMP PVA Brush Major Market Trends

Table 13. World CMP PVA Brush Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World CMP PVA Brush Consumption by Region (2021-2026) & (K Units)

Table 15. World CMP PVA Brush Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World CMP PVA Brush Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key CMP PVA Brush Producers in 2025

Table 18. World CMP PVA Brush Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key CMP PVA Brush Producers in 2025

Table 20. World CMP PVA Brush Average Price by Manufacturer (2021-2026) & (USD/Unit)

Table 21. Global CMP PVA Brush Company Evaluation Quadrant

Table 22. World CMP PVA Brush Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and CMP PVA Brush Production Site of Key Manufacturer

Table 24. CMP PVA Brush Market: Company Product Type Footprint

Table 25. CMP PVA Brush Market: Company Product Application Footprint

Table 26. CMP PVA Brush Competitive Factors

Table 27. CMP PVA Brush New Entrant and Capacity Expansion Plans

Table 28. CMP PVA Brush Mergers & Acquisitions Activity

Table 29. United States VS China CMP PVA Brush Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China CMP PVA Brush Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China CMP PVA Brush Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based CMP PVA Brush Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers CMP PVA Brush Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers CMP PVA Brush Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers CMP PVA Brush Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers CMP PVA Brush Production Market Share (2021-2026)

Table 37. China Based CMP PVA Brush Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers CMP PVA Brush Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers CMP PVA Brush Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers CMP PVA Brush Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers CMP PVA Brush Production Market Share (2021-2026)

Table 42. Rest of World Based CMP PVA Brush Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers CMP PVA Brush Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers CMP PVA Brush Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers CMP PVA Brush Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers CMP PVA Brush Production Market Share (2021-2026)

Table 47. World CMP PVA Brush Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World CMP PVA Brush Production by Type (2021-2026) & (K Units)

Table 49. World CMP PVA Brush Production by Type (2027-2032) & (K Units)

Table 50. World CMP PVA Brush Production Value by Type (2021-2026) & (USD Million)

Table 51. World CMP PVA Brush Production Value by Type (2027-2032) & (USD Million)

Table 52. World CMP PVA Brush Average Price by Type (2021-2026) & (USD/Unit)

Table 53. World CMP PVA Brush Average Price by Type (2027-2032) & (USD/Unit)

Table 54. World CMP PVA Brush Production Value by Structure Type, (USD Million), 2021 & 2025 & 2032

Table 55. World CMP PVA Brush Production by Structure Type (2021-2026) & (K Units)

Table 56. World CMP PVA Brush Production by Structure Type (2027-2032) & (K Units)

Table 57. World CMP PVA Brush Production Value by Structure Type (2021-2026) & (USD Million)

Table 58. World CMP PVA Brush Production Value by Structure Type (2027-2032) & (USD Million)

Table 59. World CMP PVA Brush Average Price by Structure Type (2021-2026) & (USD/Unit)

Table 60. World CMP PVA Brush Average Price by Structure Type (2027-2032) & (USD/Unit)

Table 61. World CMP PVA Brush Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032

Table 62. World CMP PVA Brush Production by Sales Channel (2021-2026) & (K Units)

Table 63. World CMP PVA Brush Production by Sales Channel (2027-2032) & (K Units)

Table 64. World CMP PVA Brush Production Value by Sales Channel (2021-2026) & (USD Million)

Table 65. World CMP PVA Brush Production Value by Sales Channel (2027-2032) & (USD Million)

Table 66. World CMP PVA Brush Average Price by Sales Channel (2021-2026) & (USD/Unit)

Table 67. World CMP PVA Brush Average Price by Sales Channel (2027-2032) & (USD/Unit)

Table 68. World CMP PVA Brush Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World CMP PVA Brush Production by Application (2021-2026) & (K Units)

Table 70. World CMP PVA Brush Production by Application (2027-2032) & (K Units)

Table 71. World CMP PVA Brush Production Value by Application (2021-2026) & (USD Million)

Table 72. World CMP PVA Brush Production Value by Application (2027-2032) & (USD Million)

Million)

Table 73. World CMP PVA Brush Average Price by Application (2021-2026) & (USD/Unit)

Table 74. World CMP PVA Brush Average Price by Application (2027-2032) & (USD/Unit)

Table 75. ITW Rippey Basic Information, Manufacturing Base and Competitors

Table 76. ITW Rippey Major Business

Table 77. ITW Rippey CMP PVA Brush Product and Services

Table 78. ITW Rippey CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. ITW Rippey Recent Developments/Updates

Table 80. ITW Rippey Competitive Strengths & Weaknesses

Table 81. Aion Basic Information, Manufacturing Base and Competitors

Table 82. Aion Major Business

Table 83. Aion CMP PVA Brush Product and Services

Table 84. Aion CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Aion Recent Developments/Updates

Table 86. Aion Competitive Strengths & Weaknesses

Table 87. Entegris Basic Information, Manufacturing Base and Competitors

Table 88. Entegris Major Business

Table 89. Entegris CMP PVA Brush Product and Services

Table 90. Entegris CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Entegris Recent Developments/Updates

Table 92. Entegris Competitive Strengths & Weaknesses

Table 93. BrushTek Basic Information, Manufacturing Base and Competitors

Table 94. BrushTek Major Business

Table 95. BrushTek CMP PVA Brush Product and Services

Table 96. BrushTek CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. BrushTek Recent Developments/Updates

Table 98. BrushTek Competitive Strengths & Weaknesses

Table 99. Coastal PVA Basic Information, Manufacturing Base and Competitors

Table 100. Coastal PVA Major Business

Table 101. Coastal PVA CMP PVA Brush Product and Services

Table 102. Coastal PVA CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Coastal PVA Recent Developments/Updates

Table 104. Coastal PVA Competitive Strengths & Weaknesses

Table 105. Taekwang Materials Inc Basic Information, Manufacturing Base and Competitors

Table 106. Taekwang Materials Inc Major Business

Table 107. Taekwang Materials Inc CMP PVA Brush Product and Services

Table 108. Taekwang Materials Inc CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Taekwang Materials Inc Recent Developments/Updates

Table 110. Taekwang Materials Inc Competitive Strengths & Weaknesses

Table 111. Tech Core PVA Basic Information, Manufacturing Base and Competitors

Table 112. Tech Core PVA Major Business

Table 113. Tech Core PVA CMP PVA Brush Product and Services

Table 114. Tech Core PVA CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Tech Core PVA Recent Developments/Updates

Table 116. Tech Core PVA Competitive Strengths & Weaknesses

Table 117. G&S CO., LTD. Basic Information, Manufacturing Base and Competitors

Table 118. G&S CO., LTD. Major Business

Table 119. G&S CO., LTD. CMP PVA Brush Product and Services

Table 120. G&S CO., LTD. CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. G&S CO., LTD. Recent Developments/Updates

Table 122. G&S CO., LTD. Competitive Strengths & Weaknesses

Table 123. JE FONG Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 124. JE FONG Co., Ltd. Major Business

Table 125. JE FONG Co., Ltd. CMP PVA Brush Product and Services

Table 126. JE FONG Co., Ltd. CMP PVA Brush Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. JE FONG Co., Ltd. Recent Developments/Updates

Table 128. JE FONG Co., Ltd. Competitive Strengths & Weaknesses

Table 129. Global Key Players of CMP PVA Brush Upstream (Raw Materials)

Table 130. Global CMP PVA Brush Typical Customers

Table 131. CMP PVA Brush Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. CMP PVA Brush Picture

Figure 2. World CMP PVA Brush Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World CMP PVA Brush Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World CMP PVA Brush Production (2021-2032) & (K Units)

Figure 5. World CMP PVA Brush Average Price (2021-2032) & (USD/Unit)

Figure 6. World CMP PVA Brush Production Value Market Share by Region (2021-2032)

Figure 7. World CMP PVA Brush Production Market Share by Region (2021-2032)

Figure 8. North America CMP PVA Brush Production (2021-2032) & (K Units)

Figure 9. Japan CMP PVA Brush Production (2021-2032) & (K Units)

Figure 10. South Korea CMP PVA Brush Production (2021-2032) & (K Units)

Figure 11. Taiwan CMP PVA Brush Production (2021-2032) & (K Units)

Figure 12. CMP PVA Brush Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World CMP PVA Brush Consumption (2021-2032) & (K Units)

Figure 15. World CMP PVA Brush Consumption Market Share by Region (2021-2032)

Figure 16. United States CMP PVA Brush Consumption (2021-2032) & (K Units)

Figure 17. China CMP PVA Brush Consumption (2021-2032) & (K Units)

Figure 18. Europe CMP PVA Brush Consumption (2021-2032) & (K Units)

Figure 19. Japan CMP PVA Brush Consumption (2021-2032) & (K Units)

Figure 20. South Korea CMP PVA Brush Consumption (2021-2032) & (K Units)

Figure 21. ASEAN CMP PVA Brush Consumption (2021-2032) & (K Units)

Figure 22. India CMP PVA Brush Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of CMP PVA Brush by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for CMP PVA Brush Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for CMP PVA Brush Markets in 2025

Figure 26. United States VS China: CMP PVA Brush Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: CMP PVA Brush Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: CMP PVA Brush Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers CMP PVA Brush Production Market Share 2025

Figure 30. China Based Manufacturers CMP PVA Brush Production Market Share 2025

Figure 31. Rest of World Based Manufacturers CMP PVA Brush Production Market Share 2025

Figure 32. World CMP PVA Brush Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World CMP PVA Brush Production Value Market Share by Type in 2025

Figure 34. Roll Shape

Figure 35. Sheet Shape

Figure 36. Others

Figure 37. World CMP PVA Brush Production Market Share by Type (2021-2032)

Figure 38. World CMP PVA Brush Production Value Market Share by Type (2021-2032)

Figure 39. World CMP PVA Brush Average Price by Type (2021-2032) & (USD/Unit)

Figure 40. World CMP PVA Brush Production Value by Structure Type, (USD Million), 2021 & 2025 & 2032

Figure 41. World CMP PVA Brush Production Value Market Share by Structure Type in 2025

Figure 42. Integrated Type

Figure 43. Split Type

Figure 44. World CMP PVA Brush Production Market Share by Structure Type (2021-2032)

Figure 45. World CMP PVA Brush Production Value Market Share by Structure Type (2021-2032)

Figure 46. World CMP PVA Brush Average Price by Structure Type (2021-2032) & (USD/Unit)

Figure 47. World CMP PVA Brush Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032

Figure 48. World CMP PVA Brush Production Value Market Share by Sales Channel in 2025

Figure 49. Direct Sales

Figure 50. Distribution

Figure 51. World CMP PVA Brush Production Market Share by Sales Channel (2021-2032)

Figure 52. World CMP PVA Brush Production Value Market Share by Sales Channel (2021-2032)

Figure 53. World CMP PVA Brush Average Price by Sales Channel (2021-2032) & (USD/Unit)

Figure 54. World CMP PVA Brush Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World CMP PVA Brush Production Value Market Share by Application in 2025

Figure 56. Semiconductor

Figure 57. Display Panel

Figure 58. HDD

Figure 59. Others

Figure 60. World CMP PVA Brush Production Market Share by Application (2021-2032)

Figure 61. World CMP PVA Brush Production Value Market Share by Application (2021-2032)

Figure 62. World CMP PVA Brush Average Price by Application (2021-2032) & (USD/Unit)

Figure 63. CMP PVA Brush Industry Chain

Figure 64. CMP PVA Brush Procurement Model

Figure 65. CMP PVA Brush Sales Model

Figure 66. CMP PVA Brush Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

I would like to order

Product name: Global CMP PVA Brush Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G7359357B042EN.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/G7359357B042EN.html>