

Global Cement Mixture Carbonation Device Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Cement Mixture Carbonation Device market size is predicted to grow from US\$ 122 million in 2025 to US\$ 335 million in 2032; it is expected to grow at a CAGR of 15.6% from 2026 to 2032.

Cement Mixture Carbonation Device is an equipment and process system that utilizes the large amount of waste steel slag generated during steel production to convert carbon dioxide (CO₂) into stable carbonate minerals through a carbonation mineralization reaction, thereby achieving the capture, fixation, and resource utilization of CO₂. Steel slag is rich in alkaline components such as CaO and MgO, which can undergo carbonation reactions with CO₂. CO₂ can be fixed in the steel slag through direct gas/solid or gas/liquid carbonation processes to form mineral products such as calcium carbonate, reducing atmospheric emissions and enhancing the resource value of steel slag. This device typically includes a steel slag pretreatment unit, a reactor, a CO₂ supply and distribution system, and a carbonation control and dehydration treatment system. It is one of the important technological pathways for carbon emission reduction and solid waste resource utilization in the steel industry. Currently, this technology is still in the transition stage from laboratory/demonstration to industrialization, and overall large-scale commercial deployment is limited. The global gross profit margin for Cement Mixture Carbonation Device is projected to be approximately 15%-30% in 2025.

Under global net-zero ambitions, the steel industry faces mounting pressure to mitigate its significant greenhouse gas emissions. Steel slag, a large volume by-product of steelmaking, contains high levels of CaO and MgO, which are reactive with CO₂ and make it a promising feedstock for mineral carbonation. Policy mechanisms such as carbon pricing, circular economy mandates, and green procurement are encouraging

adoption of innovative CO₂ sequestration technologies. Mineral carbonation of steel slag offers the dual benefit of CO₂ reduction and converting waste into stable carbonate materials that can serve as construction inputs or other industrial uses, aligning decarbonization with resource valorization in integrated steel ecosystems. These trends position steel slag carbon capture technologies as a differentiated decarbonization pathway for the sector.

Despite clear environmental advantages, commercial scale-up of steel slag carbonation equipment faces technical and economic hurdles. Many processes remain at pilot or demonstration scale, with challenges in controlling reaction kinetics, ensuring process stability at scale, and optimizing reactor designs for variable slag compositions. Markets for carbonate products are still immature, leading to limited revenue streams outside of carbon credits or regulatory compliance. High capital and operational costs, coupled with the absence of robust carbon pricing incentives in some regions, extend investment payback periods. Variability in steel slag chemistry also demands flexible process configurations, raising equipment customization costs and complexity.

Demand for steel slag carbonation systems is emerging from steel producers seeking compliance with emissions targets, as well as from building material manufacturers pursuing greener product portfolios. Carbonated steel slag has potential applications as a supplementary cementitious material, aggregate, or functional filler, enhancing its market value beyond carbon mitigation. As carbon markets evolve and regulatory frameworks reward verified CO₂ sequestration, steel slag carbonation could transition from niche technology to a component of sustainable materials infrastructure. With increasing preference for green construction materials and improved economic incentives, downstream uptake of mineral carbonation technologies is expected to strengthen, fostering integrated growth between decarbonization and circular economy sectors.

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

This Insight Report provides a comprehensive analysis of the global Cement Mixture Carbonation Device landscape and highlights key trends related to product

segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Cement Mixture Carbonation Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Cement Mixture Carbonation Device market.

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

This report presents a comprehensive overview, market shares, and growth opportunities of Cement Mixture Carbonation Device market by product type, application, key players and key regions and countries.

Segmentation by Type:

Direct Carbonation

Indirect Carbonation

Aqueous Carbonation

Pressure?Swing Carbonation

Segmentation by Sales:

Direct Equipment Sales

EPC / Turnkey Projects

Segmentation by Integrated:

Standalone System

Integrated with Steel Mill

Combined with CCUS

Segmentation by Application:

Steel & Iron

Construction Materials

Cement & Concrete

Waste Valorization

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

CarbonCure Technologies

Solidia Technologies

Blue Planet Ltd.

Mineral Carbonation International

Carbfix

Carbon Upcycling Technologies

SANTACC

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Cement Mixture Carbonation Device Market Size (2021-2032)
 - 2.1.2 Cement Mixture Carbonation Device Market Size CAGR by Region (2021 VS 2025 VS 2032)
 - 2.1.3 World Current & Future Analysis for Cement Mixture Carbonation Device by Country/Region (2021, 2025 & 2032)
- 2.2 Cement Mixture Carbonation Device Segment by Type
 - 2.2.1 Direct Carbonation
 - 2.2.2 Indirect Carbonation
 - 2.2.3 Aqueous Carbonation
 - 2.2.4 Pressure?Swing Carbonation
 - 2.2.5 Cement Mixture Carbonation Device Market Size by Type
 - 2.2.5.1 Cement Mixture Carbonation Device Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.5.2 Global Cement Mixture Carbonation Device Market Size Market Share by Type (2021-2026)
- 2.3 Cement Mixture Carbonation Device Segment by Sales
 - 2.3.1 Direct Equipment Sales
 - 2.3.2 EPC / Turnkey Projects
 - 2.3.3 Cement Mixture Carbonation Device Market Size by Sales
 - 2.3.3.1 Cement Mixture Carbonation Device Market Size CAGR by Sales (2021 VS 2025 VS 2032)
 - 2.3.3.2 Global Cement Mixture Carbonation Device Market Size Market Share by Sales (2021-2026)

2.4 Cement Mixture Carbonation Device Segment by Integrated

2.4.1 Standalone System

2.4.2 Integrated with Steel Mill

2.4.3 Combined with CCUS

2.4.4 Cement Mixture Carbonation Device Market Size by Integrated

2.4.4.1 Cement Mixture Carbonation Device Market Size CAGR by Integrated (2021 VS 2025 VS 2032)

2.4.4.2 Global Cement Mixture Carbonation Device Market Size Market Share by Integrated (2021-2026)

2.5 Cement Mixture Carbonation Device Segment by Application

2.5.1 Steel & Iron

2.5.2 Construction Materials

2.5.3 Cement & Concrete

2.5.4 Waste Valorization

2.5.5 Cement Mixture Carbonation Device Market Size by Application

2.5.5.1 Cement Mixture Carbonation Device Market Size CAGR by Application (2021 VS 2025 VS 2032)

2.5.5.2 Global Cement Mixture Carbonation Device Market Size Market Share by Application (2021-2026)

3 CEMENT MIXTURE CARBONATION DEVICE MARKET SIZE BY PLAYER

3.1 Cement Mixture Carbonation Device Market Size Market Share by Player

3.1.1 Global Cement Mixture Carbonation Device Revenue by Player (2021-2026)

3.1.2 Global Cement Mixture Carbonation Device Revenue Market Share by Player (2021-2026)

3.2 Global Cement Mixture Carbonation Device Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

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

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 CEMENT MIXTURE CARBONATION DEVICE BY REGION

4.1 Cement Mixture Carbonation Device Market Size by Region (2021-2026)

4.2 Global Cement Mixture Carbonation Device Annual Revenue by Country/Region (2021-2026)

- 4.3 Americas Cement Mixture Carbonation Device Market Size Growth (2021-2026)
- 4.4 APAC Cement Mixture Carbonation Device Market Size Growth (2021-2026)
- 4.5 Europe Cement Mixture Carbonation Device Market Size Growth (2021-2026)
- 4.6 Middle East & Africa Cement Mixture Carbonation Device Market Size Growth (2021-2026)

5 AMERICAS

- 5.1 Americas Cement Mixture Carbonation Device Market Size by Country (2021-2026)
- 5.2 Americas Cement Mixture Carbonation Device Market Size by Type (2021-2026)
- 5.3 Americas Cement Mixture Carbonation Device Market Size by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Cement Mixture Carbonation Device Market Size by Region (2021-2026)
- 6.2 APAC Cement Mixture Carbonation Device Market Size by Type (2021-2026)
- 6.3 APAC Cement Mixture Carbonation Device Market Size by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

- 7.1 Europe Cement Mixture Carbonation Device Market Size by Country (2021-2026)
- 7.2 Europe Cement Mixture Carbonation Device Market Size by Type (2021-2026)
- 7.3 Europe Cement Mixture Carbonation Device Market Size by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Cement Mixture Carbonation Device by Region (2021-2026)

8.2 Middle East & Africa Cement Mixture Carbonation Device Market Size by Type (2021-2026)

8.3 Middle East & Africa Cement Mixture Carbonation Device Market Size by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL CEMENT MIXTURE CARBONATION DEVICE MARKET FORECAST

10.1 Global Cement Mixture Carbonation Device Forecast by Region (2027-2032)

10.1.1 Global Cement Mixture Carbonation Device Forecast by Region (2027-2032)

10.1.2 Americas Cement Mixture Carbonation Device Forecast

10.1.3 APAC Cement Mixture Carbonation Device Forecast

10.1.4 Europe Cement Mixture Carbonation Device Forecast

10.1.5 Middle East & Africa Cement Mixture Carbonation Device Forecast

10.2 Americas Cement Mixture Carbonation Device Forecast by Country (2027-2032)

10.2.1 United States Market Cement Mixture Carbonation Device Forecast

10.2.2 Canada Market Cement Mixture Carbonation Device Forecast

10.2.3 Mexico Market Cement Mixture Carbonation Device Forecast

10.2.4 Brazil Market Cement Mixture Carbonation Device Forecast

10.3 APAC Cement Mixture Carbonation Device Forecast by Region (2027-2032)

10.3.1 China Cement Mixture Carbonation Device Market Forecast

10.3.2 Japan Market Cement Mixture Carbonation Device Forecast

10.3.3 Korea Market Cement Mixture Carbonation Device Forecast

10.3.4 Southeast Asia Market Cement Mixture Carbonation Device Forecast

- 10.3.5 India Market Cement Mixture Carbonation Device Forecast
- 10.3.6 Australia Market Cement Mixture Carbonation Device Forecast
- 10.4 Europe Cement Mixture Carbonation Device Forecast by Country (2027-2032)
 - 10.4.1 Germany Market Cement Mixture Carbonation Device Forecast
 - 10.4.2 France Market Cement Mixture Carbonation Device Forecast
 - 10.4.3 UK Market Cement Mixture Carbonation Device Forecast
 - 10.4.4 Italy Market Cement Mixture Carbonation Device Forecast
 - 10.4.5 Russia Market Cement Mixture Carbonation Device Forecast
- 10.5 Middle East & Africa Cement Mixture Carbonation Device Forecast by Region (2027-2032)
 - 10.5.1 Egypt Market Cement Mixture Carbonation Device Forecast
 - 10.5.2 South Africa Market Cement Mixture Carbonation Device Forecast
 - 10.5.3 Israel Market Cement Mixture Carbonation Device Forecast
 - 10.5.4 Turkey Market Cement Mixture Carbonation Device Forecast
- 10.6 Global Cement Mixture Carbonation Device Forecast by Type (2027-2032)
- 10.7 Global Cement Mixture Carbonation Device Forecast by Application (2027-2032)
 - 10.7.1 GCC Countries Market Cement Mixture Carbonation Device Forecast

11 KEY PLAYERS ANALYSIS

- 11.1 CarbonCure Technologies
 - 11.1.1 CarbonCure Technologies Company Information
 - 11.1.2 CarbonCure Technologies Cement Mixture Carbonation Device Product Offered
 - 11.1.3 CarbonCure Technologies Cement Mixture Carbonation Device Revenue, Gross Margin and Market Share (2021-2026)
 - 11.1.4 CarbonCure Technologies Main Business Overview
 - 11.1.5 CarbonCure Technologies Latest Developments
- 11.2 Solidia Technologies
 - 11.2.1 Solidia Technologies Company Information
 - 11.2.2 Solidia Technologies Cement Mixture Carbonation Device Product Offered
 - 11.2.3 Solidia Technologies Cement Mixture Carbonation Device Revenue, Gross Margin and Market Share (2021-2026)
 - 11.2.4 Solidia Technologies Main Business Overview
 - 11.2.5 Solidia Technologies Latest Developments
- 11.3 Blue Planet Ltd.
 - 11.3.1 Blue Planet Ltd. Company Information
 - 11.3.2 Blue Planet Ltd. Cement Mixture Carbonation Device Product Offered
 - 11.3.3 Blue Planet Ltd. Cement Mixture Carbonation Device Revenue, Gross Margin

and Market Share (2021-2026)

11.3.4 Blue Planet Ltd. Main Business Overview

11.3.5 Blue Planet Ltd. Latest Developments

11.4 Mineral Carbonation International

11.4.1 Mineral Carbonation International Company Information

11.4.2 Mineral Carbonation International Cement Mixture Carbonation Device Product Offered

11.4.3 Mineral Carbonation International Cement Mixture Carbonation Device Revenue, Gross Margin and Market Share (2021-2026)

11.4.4 Mineral Carbonation International Main Business Overview

11.4.5 Mineral Carbonation International Latest Developments

11.5 Carbfix

11.5.1 Carbfix Company Information

11.5.2 Carbfix Cement Mixture Carbonation Device Product Offered

11.5.3 Carbfix Cement Mixture Carbonation Device Revenue, Gross Margin and Market Share (2021-2026)

11.5.4 Carbfix Main Business Overview

11.5.5 Carbfix Latest Developments

11.6 Carbon Upcycling Technologies

11.6.1 Carbon Upcycling Technologies Company Information

11.6.2 Carbon Upcycling Technologies Cement Mixture Carbonation Device Product Offered

11.6.3 Carbon Upcycling Technologies Cement Mixture Carbonation Device Revenue, Gross Margin and Market Share (2021-2026)

11.6.4 Carbon Upcycling Technologies Main Business Overview

11.6.5 Carbon Upcycling Technologies Latest Developments

11.7 SANTACC

11.7.1 SANTACC Company Information

11.7.2 SANTACC Cement Mixture Carbonation Device Product Offered

11.7.3 SANTACC Cement Mixture Carbonation Device Revenue, Gross Margin and Market Share (2021-2026)

11.7.4 SANTACC Main Business Overview

11.7.5 SANTACC Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Cement Mixture Carbonation Device Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Cement Mixture Carbonation Device Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Direct Carbonation

Table 4. Major Players of Indirect Carbonation

Table 5. Major Players of Aqueous Carbonation

Table 6. Major Players of Pressure/Swing Carbonation

Table 7. Cement Mixture Carbonation Device Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 8. Global Cement Mixture Carbonation Device Market Size by Type (2021-2026) & (\$ millions)

Table 9. Global Cement Mixture Carbonation Device Market Size Market Share by Type (2021-2026)

Table 10. Major Players of Direct Equipment Sales

Table 11. Major Players of EPC / Turnkey Projects

Table 12. Cement Mixture Carbonation Device Market Size CAGR by Sales (2021 VS 2025 VS 2032) & (\$ millions)

Table 13. Global Cement Mixture Carbonation Device Market Size by Sales (2021-2026) & (\$ millions)

Table 14. Global Cement Mixture Carbonation Device Market Size Market Share by Sales (2021-2026)

Table 15. Major Players of Standalone System

Table 16. Major Players of Integrated with Steel Mill

Table 17. Major Players of Combined with CCUS

Table 18. Cement Mixture Carbonation Device Market Size CAGR by Integrated (2021 VS 2025 VS 2032) & (\$ millions)

Table 19. Global Cement Mixture Carbonation Device Market Size by Integrated (2021-2026) & (\$ millions)

Table 20. Global Cement Mixture Carbonation Device Market Size Market Share by Integrated (2021-2026)

Table 21. Cement Mixture Carbonation Device Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 22. Global Cement Mixture Carbonation Device Market Size by Application (2021-2026) & (\$ millions)

Table 23. Global Cement Mixture Carbonation Device Market Size Market Share by Application (2021-2026)

Table 24. Global Cement Mixture Carbonation Device Revenue by Player (2021-2026) & (\$ millions)

Table 25. Global Cement Mixture Carbonation Device Revenue Market Share by Player (2021-2026)

Table 26. Cement Mixture Carbonation Device Key Players Head office and Products Offered

Table 27. Cement Mixture Carbonation Device Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 28. New Products and Potential Entrants

Table 29. Mergers & Acquisitions, Expansion

Table 30. Global Cement Mixture Carbonation Device Market Size by Region (2021-2026) & (\$ millions)

Table 31. Global Cement Mixture Carbonation Device Market Size Market Share by Region (2021-2026)

Table 32. Global Cement Mixture Carbonation Device Revenue by Country/Region (2021-2026) & (\$ millions)

Table 33. Global Cement Mixture Carbonation Device Revenue Market Share by Country/Region (2021-2026)

Table 34. Americas Cement Mixture Carbonation Device Market Size by Country (2021-2026) & (\$ millions)

Table 35. Americas Cement Mixture Carbonation Device Market Size Market Share by Country (2021-2026)

Table 36. Americas Cement Mixture Carbonation Device Market Size by Type (2021-2026) & (\$ millions)

Table 37. Americas Cement Mixture Carbonation Device Market Size Market Share by Type (2021-2026)

Table 38. Americas Cement Mixture Carbonation Device Market Size by Application (2021-2026) & (\$ millions)

Table 39. Americas Cement Mixture Carbonation Device Market Size Market Share by Application (2021-2026)

Table 40. APAC Cement Mixture Carbonation Device Market Size by Region (2021-2026) & (\$ millions)

Table 41. APAC Cement Mixture Carbonation Device Market Size Market Share by Region (2021-2026)

Table 42. APAC Cement Mixture Carbonation Device Market Size by Type (2021-2026) & (\$ millions)

Table 43. APAC Cement Mixture Carbonation Device Market Size by Application

(2021-2026) & (\$ millions)

Table 44. Europe Cement Mixture Carbonation Device Market Size by Country

(2021-2026) & (\$ millions)

Table 45. Europe Cement Mixture Carbonation Device Market Size Market Share by Country (2021-2026)

Table 46. Europe Cement Mixture Carbonation Device Market Size by Type (2021-2026) & (\$ millions)

Table 47. Europe Cement Mixture Carbonation Device Market Size by Application (2021-2026) & (\$ millions)

Table 48. Middle East & Africa Cement Mixture Carbonation Device Market Size by Region (2021-2026) & (\$ millions)

Table 49. Middle East & Africa Cement Mixture Carbonation Device Market Size by Type (2021-2026) & (\$ millions)

Table 50. Middle East & Africa Cement Mixture Carbonation Device Market Size by Application (2021-2026) & (\$ millions)

Table 51. Key Market Drivers & Growth Opportunities of Cement Mixture Carbonation Device

Table 52. Key Market Challenges & Risks of Cement Mixture Carbonation Device

Table 53. Key Industry Trends of Cement Mixture Carbonation Device

Table 54. Global Cement Mixture Carbonation Device Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 55. Global Cement Mixture Carbonation Device Market Size Market Share Forecast by Region (2027-2032)

Table 56. Global Cement Mixture Carbonation Device Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 57. Global Cement Mixture Carbonation Device Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 58. CarbonCure Technologies Details, Company Type, Cement Mixture Carbonation Device Area Served and Its Competitors

Table 59. CarbonCure Technologies Cement Mixture Carbonation Device Product Offered

Table 60. CarbonCure Technologies Cement Mixture Carbonation Device Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 61. CarbonCure Technologies Main Business

Table 62. CarbonCure Technologies Latest Developments

Table 63. Solidia Technologies Details, Company Type, Cement Mixture Carbonation Device Area Served and Its Competitors

Table 64. Solidia Technologies Cement Mixture Carbonation Device Product Offered

Table 65. Solidia Technologies Cement Mixture Carbonation Device Revenue (\$

million), Gross Margin and Market Share (2021-2026)

Table 66. Solidia Technologies Main Business

Table 67. Solidia Technologies Latest Developments

Table 68. Blue Planet Ltd. Details, Company Type, Cement Mixture Carbonation Device Area Served and Its Competitors

Table 69. Blue Planet Ltd. Cement Mixture Carbonation Device Product Offered

Table 70. Blue Planet Ltd. Cement Mixture Carbonation Device Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 71. Blue Planet Ltd. Main Business

Table 72. Blue Planet Ltd. Latest Developments

Table 73. Mineral Carbonation International Details, Company Type, Cement Mixture Carbonation Device Area Served and Its Competitors

Table 74. Mineral Carbonation International Cement Mixture Carbonation Device Product Offered

Table 75. Mineral Carbonation International Cement Mixture Carbonation Device Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 76. Mineral Carbonation International Main Business

Table 77. Mineral Carbonation International Latest Developments

Table 78. Carbfix Details, Company Type, Cement Mixture Carbonation Device Area Served and Its Competitors

Table 79. Carbfix Cement Mixture Carbonation Device Product Offered

Table 80. Carbfix Cement Mixture Carbonation Device Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 81. Carbfix Main Business

Table 82. Carbfix Latest Developments

Table 83. Carbon Upcycling Technologies Details, Company Type, Cement Mixture Carbonation Device Area Served and Its Competitors

Table 84. Carbon Upcycling Technologies Cement Mixture Carbonation Device Product Offered

Table 85. Carbon Upcycling Technologies Cement Mixture Carbonation Device Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 86. Carbon Upcycling Technologies Main Business

Table 87. Carbon Upcycling Technologies Latest Developments

Table 88. SANTACC Details, Company Type, Cement Mixture Carbonation Device Area Served and Its Competitors

Table 89. SANTACC Cement Mixture Carbonation Device Product Offered

Table 90. SANTACC Cement Mixture Carbonation Device Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 91. SANTACC Main Business

Table 92. SANTACC Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Cement Mixture Carbonation Device Report Years Considered
- Figure 2. Research Objectives
- Figure 3. Research Methodology
- Figure 4. Research Process and Data Source
- Figure 5. Global Cement Mixture Carbonation Device Market Size Growth Rate (2021-2032) (\$ millions)
- Figure 6. Cement Mixture Carbonation Device Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 7. Cement Mixture Carbonation Device Sales Market Share by Country/Region (2025)
- Figure 8. Cement Mixture Carbonation Device Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 9. Global Cement Mixture Carbonation Device Market Size Market Share by Type in 2025
- Figure 10. Global Cement Mixture Carbonation Device Market Size Market Share by Sales in 2025
- Figure 11. Global Cement Mixture Carbonation Device Market Size Market Share by Integrated in 2025
- Figure 12. Cement Mixture Carbonation Device in Steel & Iron
- Figure 13. Global Cement Mixture Carbonation Device Market: Steel & Iron (2021-2026) & (\$ millions)
- Figure 14. Cement Mixture Carbonation Device in Construction Materials
- Figure 15. Global Cement Mixture Carbonation Device Market: Construction Materials (2021-2026) & (\$ millions)
- Figure 16. Cement Mixture Carbonation Device in Cement & Concrete
- Figure 17. Global Cement Mixture Carbonation Device Market: Cement & Concrete (2021-2026) & (\$ millions)
- Figure 18. Cement Mixture Carbonation Device in Waste Valorization
- Figure 19. Global Cement Mixture Carbonation Device Market: Waste Valorization (2021-2026) & (\$ millions)
- Figure 20. Global Cement Mixture Carbonation Device Market Size Market Share by Application in 2025
- Figure 21. Global Cement Mixture Carbonation Device Revenue Market Share by Player in 2025
- Figure 22. Global Cement Mixture Carbonation Device Market Size Market Share by

Region (2021-2026)

Figure 23. Americas Cement Mixture Carbonation Device Market Size 2021-2026 (\$ millions)

Figure 24. APAC Cement Mixture Carbonation Device Market Size 2021-2026 (\$ millions)

Figure 25. Europe Cement Mixture Carbonation Device Market Size 2021-2026 (\$ millions)

Figure 26. Middle East & Africa Cement Mixture Carbonation Device Market Size 2021-2026 (\$ millions)

Figure 27. Americas Cement Mixture Carbonation Device Value Market Share by Country in 2025

Figure 28. United States Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 29. Canada Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 30. Mexico Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 31. Brazil Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 32. APAC Cement Mixture Carbonation Device Market Size Market Share by Region in 2025

Figure 33. APAC Cement Mixture Carbonation Device Market Size Market Share by Type (2021-2026)

Figure 34. APAC Cement Mixture Carbonation Device Market Size Market Share by Application (2021-2026)

Figure 35. China Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 36. Japan Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 37. South Korea Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 38. Southeast Asia Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 39. India Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 40. Australia Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 41. Europe Cement Mixture Carbonation Device Market Size Market Share by Country in 2025

Figure 42. Europe Cement Mixture Carbonation Device Market Size Market Share by Type (2021-2026)

Figure 43. Europe Cement Mixture Carbonation Device Market Size Market Share by Application (2021-2026)

Figure 44. Germany Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 45. France Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 46. UK Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 47. Italy Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 48. Russia Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 49. Middle East & Africa Cement Mixture Carbonation Device Market Size Market Share by Region (2021-2026)

Figure 50. Middle East & Africa Cement Mixture Carbonation Device Market Size Market Share by Type (2021-2026)

Figure 51. Middle East & Africa Cement Mixture Carbonation Device Market Size Market Share by Application (2021-2026)

Figure 52. Egypt Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 53. South Africa Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 54. Israel Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 55. Turkey Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 56. GCC Countries Cement Mixture Carbonation Device Market Size Growth 2021-2026 (\$ millions)

Figure 57. Americas Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 58. APAC Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 59. Europe Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 60. Middle East & Africa Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 61. United States Cement Mixture Carbonation Device Market Size 2027-2032 (\$

millions)

Figure 62. Canada Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 63. Mexico Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 64. Brazil Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 65. China Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 66. Japan Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 67. Korea Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 68. Southeast Asia Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 69. India Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 70. Australia Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 71. Germany Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 72. France Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 73. UK Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 74. Italy Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 75. Russia Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 76. Egypt Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 77. South Africa Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 78. Israel Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 79. Turkey Cement Mixture Carbonation Device Market Size 2027-2032 (\$ millions)

Figure 80. Global Cement Mixture Carbonation Device Market Size Market Share Forecast by Type (2027-2032)

Figure 81. Global Cement Mixture Carbonation Device Market Size Market Share Forecast by Application (2027-2032)

Figure 82. GCC Countries Cement Mixture Carbonation Device Market Size 2027-2032
(\$ millions)

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