

Global Cold In-place Recycling (CIR) Machine Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G6B8FD7D12E2EN.html>

Date: August 2026

Pages: 96

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

ID: G6B8FD7D12E2EN

Abstracts

The global Cold In-place Recycling (CIR) Machine market size is expected to reach \$ 946 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

A Cold In-place Recycling (CIR) Machine is a specialized construction equipment used in pavement rehabilitation and maintenance. It employs a cold process to recycle and rejuvenate existing asphalt pavement materials without the need for extensive heat. The CIR machine typically operates by milling the top layer of the old asphalt, mixing it with recycling agents or additives, and then placing the recycled mixture back onto the road surface. This process enhances sustainability by reusing existing materials, reduces the need for new asphalt production, and provides a cost-effective method for improving the structural integrity of roadways. Cold In-place Recycling (CIR) Machines are heavy construction machinery used for in-situ rehabilitation of asphalt pavements and stabilization of subgrade soils. Cold In-place Recycling (CIR) Machines use milling and mixing rotors to pulverize existing asphalt layers into granular material, then accurately inject controlled quantities of binding agents and water, and mix all materials in a single-pass operation to produce a recycled base or stabilized layer. This technology enables cold in-place recycling, and soil stabilization, significantly reducing material consumption, lowering transportation requirements, and improving environmental performance compared with conventional reconstruction methods.

In 2025, global Cold In-place Recycling (CIR) Machines production reached approximately 1.7 k units, with an average global market price of around US\$ 420 k per unit

The upstream supply chain of Cold In-place Recycling (CIR) Machines mainly includes

structural steel, high-strength wear-resistant steel, hydraulic systems, engines, etc. Key suppliers include ArcelorMittal, Nippon Steel, Baosteel, Cummins, and Deutz, etc.

Downstream customers of Cold In-place Recycling (CIR) Machines are primarily composed of road construction contractors, civil engineering companies, municipal infrastructure enterprises, highway maintenance authorities, airport construction contractors, and large-scale EPC contractors. Key global customers include ACS Group, Skanska, China Communications Construction Company (CCCC), etc. These customers deploy cold recycling equipment in large-scale infrastructure construction, road rehabilitation, and soil stabilization projects to improve construction efficiency and reduce material and transportation costs.

The gross margin of Cold In-place Recycling (CIR) Machines varies significantly by product class and manufacturer positioning. Overall industry gross margins typically range from 20% to 40%.

Cold In-place Recycling (CIR) Machines are segmented into three mutually exclusive power classes, including Below 400 kW, 400-500 kW, and Above 500 kW. Below 400 kW equipment is mainly used for light-duty municipal maintenance, rural roads, and shallow-depth recycling applications, where flexibility and maneuverability are prioritized over productivity. The 400-500 kW segment represents the mainstream category in the global market, widely adopted in national highways, provincial roads, and urban infrastructure projects due to its balanced efficiency, cost-effectiveness, and operational flexibility. Above 500 kW machines are high-end heavy-duty equipment used for large-scale highway reconstruction, deep-layer stabilization, and airport runway rehabilitation, offering higher productivity, deeper working capability, and wider construction coverage.

Cold In-place Recycling (CIR) Machines are primarily applied in Road Construction, Public Engineering, and Other applications. Road Construction is the dominated application segment, covering highways, national and provincial roads, urban roads, and rural road construction, reconstruction, and maintenance projects. In road rehabilitation works, the equipment performs in-place crushing, milling, and mixing of existing asphalt layers and partial base layers, and then forms a recycled base or stabilized layer structure by adding cement, emulsified asphalt, foamed bitumen, and water. In new road construction, it is mainly used to improve subgrade bearing capacity and base layer uniformity, thereby enhancing construction efficiency and reducing overall project costs.

The market is driven by increasing global infrastructure investment, accelerated road rehabilitation demand, and the shift toward sustainable and recycling-based construction technologies. Rising environmental regulations and carbon reduction targets further support the adoption of cold recycling methods. The expansion of highway networks in emerging economies, combined with aging road infrastructure in developed regions, significantly contributes to market growth.

Despite strong growth potential, the market is constrained by high initial equipment acquisition costs and complex maintenance requirements. The need for skilled operators and advanced construction management capabilities limits adoption in some developing regions. Infrastructure investment cycles can lead to demand volatility, affecting equipment procurement patterns. In addition, performance limitations under extreme climatic conditions and variability in recycled material quality may impact operational efficiency.

This report studies the global Cold In-place Recycling (CIR) Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cold In-place Recycling (CIR) Machine 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 Cold In-place Recycling (CIR) Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cold In-place Recycling (CIR) Machine total production and demand, 2021-2032, (Units)

Global Cold In-place Recycling (CIR) Machine total production value, 2021-2032, (USD Million)

Global Cold In-place Recycling (CIR) Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Cold In-place Recycling (CIR) Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Cold In-place Recycling (CIR) Machine domestic production, consumption, key domestic manufacturers and share

Global Cold In-place Recycling (CIR) Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Cold In-place Recycling (CIR) Machine production by Type, production, value,

CAGR, 2021-2032, (USD Million) & (Units)

Global Cold In-place Recycling (CIR) Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Cold In-place Recycling (CIR) Machine 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 WIRTGEN, Bomag, Caterpillar, Sakai Heavy Industries, Astec Industries (Roadtec), XCMG, Shantui, Xuzhou Rema heavy Machinery, Dagang Road Machinery, Shandong Road Construction Machinery Factory 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 Cold In-place Recycling (CIR) Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Cold In-place Recycling (CIR) Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cold In-place Recycling (CIR) Machine Market, Segmentation by Type:

Below 400 kW

400-500 kW

Above 500 kW

Global Cold In-place Recycling (CIR) Machine Market, Segmentation by Working Width:

Below 2.1 m

2.1 m-2.4 m

Above 2.4 m

Global Cold In-place Recycling (CIR) Machine Market, Segmentation by Usage:

In-place Cold Recycling

In-place Soil Stabilization

Global Cold In-place Recycling (CIR) Machine Market, Segmentation by Application:

Road Construction

Public Engineering

Other

Companies Profiled:

WIRTGEN

Bomag

Caterpillar

Sakai Heavy Industries

Astec Industries (Roadtec)

XCMG

Shantui

Xuzhou Rema heavy Machinery

Dagang Road Machinery

Shandong Road Construction Machinery Factory Co.,Ltd

Key Questions Answered:

1. How big is the global Cold In-place Recycling (CIR) Machine market?
2. What is the demand of the global Cold In-place Recycling (CIR) Machine market?
3. What is the year over year growth of the global Cold In-place Recycling (CIR) Machine market?
4. What is the production and production value of the global Cold In-place Recycling (CIR) Machine market?
5. Who are the key producers in the global Cold In-place Recycling (CIR) Machine market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Cold In-place Recycling (CIR) Machine Demand (2021-2032)
- 2.2 World Cold In-place Recycling (CIR) Machine Consumption by Region
 - 2.2.1 World Cold In-place Recycling (CIR) Machine Consumption by Region (2021-2026)
 - 2.2.2 World Cold In-place Recycling (CIR) Machine Consumption Forecast by Region (2027-2032)
- 2.3 United States Cold In-place Recycling (CIR) Machine Consumption (2021-2032)
- 2.4 China Cold In-place Recycling (CIR) Machine Consumption (2021-2032)
- 2.5 Europe Cold In-place Recycling (CIR) Machine Consumption (2021-2032)
- 2.6 Japan Cold In-place Recycling (CIR) Machine Consumption (2021-2032)

- 2.7 South Korea Cold In-place Recycling (CIR) Machine Consumption (2021-2032)
- 2.8 ASEAN Cold In-place Recycling (CIR) Machine Consumption (2021-2032)
- 2.9 India Cold In-place Recycling (CIR) Machine Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Cold In-place Recycling (CIR) Machine Production Value by Manufacturer (2021-2026)
- 3.2 World Cold In-place Recycling (CIR) Machine Production by Manufacturer (2021-2026)
- 3.3 World Cold In-place Recycling (CIR) Machine Average Price by Manufacturer (2021-2026)
- 3.4 Cold In-place Recycling (CIR) Machine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Cold In-place Recycling (CIR) Machine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Cold In-place Recycling (CIR) Machine in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Cold In-place Recycling (CIR) Machine in 2025
- 3.6 Cold In-place Recycling (CIR) Machine Market: Overall Company Footprint Analysis
 - 3.6.1 Cold In-place Recycling (CIR) Machine Market: Region Footprint
 - 3.6.2 Cold In-place Recycling (CIR) Machine Market: Company Product Type Footprint
 - 3.6.3 Cold In-place Recycling (CIR) Machine 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: Cold In-place Recycling (CIR) Machine Production Value Comparison
 - 4.1.1 United States VS China: Cold In-place Recycling (CIR) Machine Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Cold In-place Recycling (CIR) Machine Production

Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Cold In-place Recycling (CIR) Machine Production Comparison

4.2.1 United States VS China: Cold In-place Recycling (CIR) Machine Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Cold In-place Recycling (CIR) Machine Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Cold In-place Recycling (CIR) Machine Consumption Comparison

4.3.1 United States VS China: Cold In-place Recycling (CIR) Machine Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Cold In-place Recycling (CIR) Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Cold In-place Recycling (CIR) Machine Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Cold In-place Recycling (CIR) Machine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value (2021-2026)

4.4.3 United States Based Manufacturers Cold In-place Recycling (CIR) Machine Production (2021-2026)

4.5 China Based Cold In-place Recycling (CIR) Machine Manufacturers and Market Share

4.5.1 China Based Cold In-place Recycling (CIR) Machine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value (2021-2026)

4.5.3 China Based Manufacturers Cold In-place Recycling (CIR) Machine Production (2021-2026)

4.6 Rest of World Based Cold In-place Recycling (CIR) Machine Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Cold In-place Recycling (CIR) Machine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Cold In-place Recycling (CIR) Machine Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Cold In-place Recycling (CIR) Machine Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Below 400 kW

5.2.2 400-500 kW

5.2.3 Above 500 kW

5.3 Market Segment by Type

5.3.1 World Cold In-place Recycling (CIR) Machine Production by Type (2021-2032)

5.3.2 World Cold In-place Recycling (CIR) Machine Production Value by Type (2021-2032)

5.3.3 World Cold In-place Recycling (CIR) Machine Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY WORKING WIDTH

6.1 World Cold In-place Recycling (CIR) Machine Market Size Overview by Working Width: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Working Width

6.2.1 Below 2.1 m

6.2.2 2.1 m-2.4 m

6.2.3 Above 2.4 m

6.3 Market Segment by Working Width

6.3.1 World Cold In-place Recycling (CIR) Machine Production by Working Width (2021-2032)

6.3.2 World Cold In-place Recycling (CIR) Machine Production Value by Working Width (2021-2032)

6.3.3 World Cold In-place Recycling (CIR) Machine Average Price by Working Width (2021-2032)

7 MARKET ANALYSIS BY USAGE

7.1 World Cold In-place Recycling (CIR) Machine Market Size Overview by Usage: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Usage

7.2.1 In-place Cold Recycling

7.2.2 In-place Soil Stabilization

7.3 Market Segment by Usage

7.3.1 World Cold In-place Recycling (CIR) Machine Production by Usage (2021-2032)

7.3.2 World Cold In-place Recycling (CIR) Machine Production Value by Usage (2021-2032)

7.3.3 World Cold In-place Recycling (CIR) Machine Average Price by Usage (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Cold In-place Recycling (CIR) Machine Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Road Construction

8.2.2 Public Engineering

8.2.3 Other

8.3 Market Segment by Application

8.3.1 World Cold In-place Recycling (CIR) Machine Production by Application (2021-2032)

8.3.2 World Cold In-place Recycling (CIR) Machine Production Value by Application (2021-2032)

8.3.3 World Cold In-place Recycling (CIR) Machine Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 WIRTGEN

9.1.1 WIRTGEN Details

9.1.2 WIRTGEN Major Business

9.1.3 WIRTGEN Cold In-place Recycling (CIR) Machine Product and Services

9.1.4 WIRTGEN Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 WIRTGEN Recent Developments/Updates

9.1.6 WIRTGEN Competitive Strengths & Weaknesses

9.2 Bomag

9.2.1 Bomag Details

9.2.2 Bomag Major Business

9.2.3 Bomag Cold In-place Recycling (CIR) Machine Product and Services

9.2.4 Bomag Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Bomag Recent Developments/Updates

9.2.6 Bomag Competitive Strengths & Weaknesses

9.3 Caterpillar

9.3.1 Caterpillar Details

9.3.2 Caterpillar Major Business

9.3.3 Caterpillar Cold In-place Recycling (CIR) Machine Product and Services

9.3.4 Caterpillar Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Caterpillar Recent Developments/Updates

9.3.6 Caterpillar Competitive Strengths & Weaknesses

9.4 Sakai Heavy Industries

9.4.1 Sakai Heavy Industries Details

9.4.2 Sakai Heavy Industries Major Business

9.4.3 Sakai Heavy Industries Cold In-place Recycling (CIR) Machine Product and Services

9.4.4 Sakai Heavy Industries Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Sakai Heavy Industries Recent Developments/Updates

9.4.6 Sakai Heavy Industries Competitive Strengths & Weaknesses

9.5 Astec Industries (Roadtec)

9.5.1 Astec Industries (Roadtec) Details

9.5.2 Astec Industries (Roadtec) Major Business

9.5.3 Astec Industries (Roadtec) Cold In-place Recycling (CIR) Machine Product and Services

9.5.4 Astec Industries (Roadtec) Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Astec Industries (Roadtec) Recent Developments/Updates

9.5.6 Astec Industries (Roadtec) Competitive Strengths & Weaknesses

9.6 XCMG

9.6.1 XCMG Details

9.6.2 XCMG Major Business

9.6.3 XCMG Cold In-place Recycling (CIR) Machine Product and Services

9.6.4 XCMG Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 XCMG Recent Developments/Updates

9.6.6 XCMG Competitive Strengths & Weaknesses

9.7 Shantui

9.7.1 Shantui Details

9.7.2 Shantui Major Business

9.7.3 Shantui Cold In-place Recycling (CIR) Machine Product and Services

9.7.4 Shantui Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.7.5 Shantui Recent Developments/Updates

9.7.6 Shantui Competitive Strengths & Weaknesses

9.8 Xuzhou Rema heavy Machinery

9.8.1 Xuzhou Rema heavy Machinery Details

9.8.2 Xuzhou Rema heavy Machinery Major Business

9.8.3 Xuzhou Rema heavy Machinery Cold In-place Recycling (CIR) Machine Product and Services

9.8.4 Xuzhou Rema heavy Machinery Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Xuzhou Rema heavy Machinery Recent Developments/Updates

9.8.6 Xuzhou Rema heavy Machinery Competitive Strengths & Weaknesses

9.9 Dagang Road Machinery

9.9.1 Dagang Road Machinery Details

9.9.2 Dagang Road Machinery Major Business

9.9.3 Dagang Road Machinery Cold In-place Recycling (CIR) Machine Product and Services

9.9.4 Dagang Road Machinery Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Dagang Road Machinery Recent Developments/Updates

9.9.6 Dagang Road Machinery Competitive Strengths & Weaknesses

9.10 Shandong Road Construction Machinery Factory Co.,Ltd

9.10.1 Shandong Road Construction Machinery Factory Co.,Ltd Details

9.10.2 Shandong Road Construction Machinery Factory Co.,Ltd Major Business

9.10.3 Shandong Road Construction Machinery Factory Co.,Ltd Cold In-place Recycling (CIR) Machine Product and Services

9.10.4 Shandong Road Construction Machinery Factory Co.,Ltd Cold In-place Recycling (CIR) Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Shandong Road Construction Machinery Factory Co.,Ltd Recent Developments/Updates

9.10.6 Shandong Road Construction Machinery Factory Co.,Ltd Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Cold In-place Recycling (CIR) Machine Industry Chain

10.2 Cold In-place Recycling (CIR) Machine Upstream Analysis

10.2.1 Cold In-place Recycling (CIR) Machine Core Raw Materials

10.2.2 Main Manufacturers of Cold In-place Recycling (CIR) Machine Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Cold In-place Recycling (CIR) Machine Production Mode

10.6 Cold In-place Recycling (CIR) Machine Procurement Model

10.7 Cold In-place Recycling (CIR) Machine Industry Sales Model and Sales Channels

10.7.1 Cold In-place Recycling (CIR) Machine Sales Model

10.7.2 Cold In-place Recycling (CIR) Machine 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 Cold In-place Recycling (CIR) Machine Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Cold In-place Recycling (CIR) Machine Production Value by Region (2021-2026) & (USD Million)

Table 3. World Cold In-place Recycling (CIR) Machine Production Value by Region (2027-2032) & (USD Million)

Table 4. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Region (2021-2026)

Table 5. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Region (2027-2032)

Table 6. World Cold In-place Recycling (CIR) Machine Production by Region (2021-2026) & (Units)

Table 7. World Cold In-place Recycling (CIR) Machine Production by Region (2027-2032) & (Units)

Table 8. World Cold In-place Recycling (CIR) Machine Production Market Share by Region (2021-2026)

Table 9. World Cold In-place Recycling (CIR) Machine Production Market Share by Region (2027-2032)

Table 10. World Cold In-place Recycling (CIR) Machine Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Cold In-place Recycling (CIR) Machine Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Cold In-place Recycling (CIR) Machine Major Market Trends

Table 13. World Cold In-place Recycling (CIR) Machine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Cold In-place Recycling (CIR) Machine Consumption by Region (2021-2026) & (Units)

Table 15. World Cold In-place Recycling (CIR) Machine Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Cold In-place Recycling (CIR) Machine Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Cold In-place Recycling (CIR) Machine Producers in 2025

Table 18. World Cold In-place Recycling (CIR) Machine Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Cold In-place Recycling (CIR) Machine Producers in 2025

Table 20. World Cold In-place Recycling (CIR) Machine Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Cold In-place Recycling (CIR) Machine Company Evaluation Quadrant

Table 22. World Cold In-place Recycling (CIR) Machine Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Cold In-place Recycling (CIR) Machine Production Site of Key Manufacturer

Table 24. Cold In-place Recycling (CIR) Machine Market: Company Product Type Footprint

Table 25. Cold In-place Recycling (CIR) Machine Market: Company Product Application Footprint

Table 26. Cold In-place Recycling (CIR) Machine Competitive Factors

Table 27. Cold In-place Recycling (CIR) Machine New Entrant and Capacity Expansion Plans

Table 28. Cold In-place Recycling (CIR) Machine Mergers & Acquisitions Activity

Table 29. United States VS China Cold In-place Recycling (CIR) Machine Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Cold In-place Recycling (CIR) Machine Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Cold In-place Recycling (CIR) Machine Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Cold In-place Recycling (CIR) Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Cold In-place Recycling (CIR) Machine Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Cold In-place Recycling (CIR) Machine Production Market Share (2021-2026)

Table 37. China Based Cold In-place Recycling (CIR) Machine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Cold In-place Recycling (CIR) Machine Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Cold In-place Recycling (CIR) Machine Production Market Share (2021-2026)

Table 42. Rest of World Based Cold In-place Recycling (CIR) Machine Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Cold In-place Recycling (CIR) Machine Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Cold In-place Recycling (CIR) Machine Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Cold In-place Recycling (CIR) Machine Production Market Share (2021-2026)

Table 47. World Cold In-place Recycling (CIR) Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Cold In-place Recycling (CIR) Machine Production by Type (2021-2026) & (Units)

Table 49. World Cold In-place Recycling (CIR) Machine Production by Type (2027-2032) & (Units)

Table 50. World Cold In-place Recycling (CIR) Machine Production Value by Type (2021-2026) & (USD Million)

Table 51. World Cold In-place Recycling (CIR) Machine Production Value by Type (2027-2032) & (USD Million)

Table 52. World Cold In-place Recycling (CIR) Machine Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Cold In-place Recycling (CIR) Machine Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Cold In-place Recycling (CIR) Machine Production Value by Working Width, (USD Million), 2021 & 2025 & 2032

Table 55. World Cold In-place Recycling (CIR) Machine Production by Working Width (2021-2026) & (Units)

Table 56. World Cold In-place Recycling (CIR) Machine Production by Working Width (2027-2032) & (Units)

Table 57. World Cold In-place Recycling (CIR) Machine Production Value by Working Width (2021-2026) & (USD Million)

Table 58. World Cold In-place Recycling (CIR) Machine Production Value by Working Width (2027-2032) & (USD Million)

Table 59. World Cold In-place Recycling (CIR) Machine Average Price by Working

Width (2021-2026) & (K US\$/Unit)

Table 60. World Cold In-place Recycling (CIR) Machine Average Price by Working Width (2027-2032) & (K US\$/Unit)

Table 61. World Cold In-place Recycling (CIR) Machine Production Value by Usage, (USD Million), 2021 & 2025 & 2032

Table 62. World Cold In-place Recycling (CIR) Machine Production by Usage (2021-2026) & (Units)

Table 63. World Cold In-place Recycling (CIR) Machine Production by Usage (2027-2032) & (Units)

Table 64. World Cold In-place Recycling (CIR) Machine Production Value by Usage (2021-2026) & (USD Million)

Table 65. World Cold In-place Recycling (CIR) Machine Production Value by Usage (2027-2032) & (USD Million)

Table 66. World Cold In-place Recycling (CIR) Machine Average Price by Usage (2021-2026) & (K US\$/Unit)

Table 67. World Cold In-place Recycling (CIR) Machine Average Price by Usage (2027-2032) & (K US\$/Unit)

Table 68. World Cold In-place Recycling (CIR) Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Cold In-place Recycling (CIR) Machine Production by Application (2021-2026) & (Units)

Table 70. World Cold In-place Recycling (CIR) Machine Production by Application (2027-2032) & (Units)

Table 71. World Cold In-place Recycling (CIR) Machine Production Value by Application (2021-2026) & (USD Million)

Table 72. World Cold In-place Recycling (CIR) Machine Production Value by Application (2027-2032) & (USD Million)

Table 73. World Cold In-place Recycling (CIR) Machine Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Cold In-place Recycling (CIR) Machine Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. WIRTGEN Basic Information, Manufacturing Base and Competitors

Table 76. WIRTGEN Major Business

Table 77. WIRTGEN Cold In-place Recycling (CIR) Machine Product and Services

Table 78. WIRTGEN Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. WIRTGEN Recent Developments/Updates

Table 80. WIRTGEN Competitive Strengths & Weaknesses

Table 81. Bomag Basic Information, Manufacturing Base and Competitors
Table 82. Bomag Major Business
Table 83. Bomag Cold In-place Recycling (CIR) Machine Product and Services
Table 84. Bomag Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Bomag Recent Developments/Updates
Table 86. Bomag Competitive Strengths & Weaknesses
Table 87. Caterpillar Basic Information, Manufacturing Base and Competitors
Table 88. Caterpillar Major Business
Table 89. Caterpillar Cold In-place Recycling (CIR) Machine Product and Services
Table 90. Caterpillar Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Caterpillar Recent Developments/Updates
Table 92. Caterpillar Competitive Strengths & Weaknesses
Table 93. Sakai Heavy Industries Basic Information, Manufacturing Base and Competitors
Table 94. Sakai Heavy Industries Major Business
Table 95. Sakai Heavy Industries Cold In-place Recycling (CIR) Machine Product and Services
Table 96. Sakai Heavy Industries Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Sakai Heavy Industries Recent Developments/Updates
Table 98. Sakai Heavy Industries Competitive Strengths & Weaknesses
Table 99. Astec Industries (Roadtec) Basic Information, Manufacturing Base and Competitors
Table 100. Astec Industries (Roadtec) Major Business
Table 101. Astec Industries (Roadtec) Cold In-place Recycling (CIR) Machine Product and Services
Table 102. Astec Industries (Roadtec) Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Astec Industries (Roadtec) Recent Developments/Updates
Table 104. Astec Industries (Roadtec) Competitive Strengths & Weaknesses
Table 105. XCMG Basic Information, Manufacturing Base and Competitors
Table 106. XCMG Major Business
Table 107. XCMG Cold In-place Recycling (CIR) Machine Product and Services

Table 108. XCMG Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. XCMG Recent Developments/Updates

Table 110. XCMG Competitive Strengths & Weaknesses

Table 111. Shantui Basic Information, Manufacturing Base and Competitors

Table 112. Shantui Major Business

Table 113. Shantui Cold In-place Recycling (CIR) Machine Product and Services

Table 114. Shantui Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Shantui Recent Developments/Updates

Table 116. Shantui Competitive Strengths & Weaknesses

Table 117. Xuzhou Rema heavy Machinery Basic Information, Manufacturing Base and Competitors

Table 118. Xuzhou Rema heavy Machinery Major Business

Table 119. Xuzhou Rema heavy Machinery Cold In-place Recycling (CIR) Machine Product and Services

Table 120. Xuzhou Rema heavy Machinery Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Xuzhou Rema heavy Machinery Recent Developments/Updates

Table 122. Xuzhou Rema heavy Machinery Competitive Strengths & Weaknesses

Table 123. Dagang Road Machinery Basic Information, Manufacturing Base and Competitors

Table 124. Dagang Road Machinery Major Business

Table 125. Dagang Road Machinery Cold In-place Recycling (CIR) Machine Product and Services

Table 126. Dagang Road Machinery Cold In-place Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Dagang Road Machinery Recent Developments/Updates

Table 128. Dagang Road Machinery Competitive Strengths & Weaknesses

Table 129. Shandong Road Construction Machinery Factory Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 130. Shandong Road Construction Machinery Factory Co.,Ltd Major Business

Table 131. Shandong Road Construction Machinery Factory Co.,Ltd Cold In-place Recycling (CIR) Machine Product and Services

Table 132. Shandong Road Construction Machinery Factory Co.,Ltd Cold In-place

Recycling (CIR) Machine Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Shandong Road Construction Machinery Factory Co.,Ltd Recent Developments/Updates

Table 134. Shandong Road Construction Machinery Factory Co.,Ltd Competitive Strengths & Weaknesses

Table 135. Global Key Players of Cold In-place Recycling (CIR) Machine Upstream (Raw Materials)

Table 136. Global Cold In-place Recycling (CIR) Machine Typical Customers

Table 137. Cold In-place Recycling (CIR) Machine Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Cold In-place Recycling (CIR) Machine Picture
- Figure 2. World Cold In-place Recycling (CIR) Machine Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Cold In-place Recycling (CIR) Machine Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Cold In-place Recycling (CIR) Machine Production (2021-2032) & (Units)
- Figure 5. World Cold In-place Recycling (CIR) Machine Average Price (2021-2032) & (K US\$/Unit)
- Figure 6. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Region (2021-2032)
- Figure 7. World Cold In-place Recycling (CIR) Machine Production Market Share by Region (2021-2032)
- Figure 8. North America Cold In-place Recycling (CIR) Machine Production (2021-2032) & (Units)
- Figure 9. Europe Cold In-place Recycling (CIR) Machine Production (2021-2032) & (Units)
- Figure 10. China Cold In-place Recycling (CIR) Machine Production (2021-2032) & (Units)
- Figure 11. Asia-Pacific Other Cold In-place Recycling (CIR) Machine Production (2021-2032) & (Units)
- Figure 12. Cold In-place Recycling (CIR) Machine Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Cold In-place Recycling (CIR) Machine Consumption (2021-2032) & (Units)
- Figure 15. World Cold In-place Recycling (CIR) Machine Consumption Market Share by Region (2021-2032)
- Figure 16. United States Cold In-place Recycling (CIR) Machine Consumption (2021-2032) & (Units)
- Figure 17. China Cold In-place Recycling (CIR) Machine Consumption (2021-2032) & (Units)
- Figure 18. Europe Cold In-place Recycling (CIR) Machine Consumption (2021-2032) & (Units)
- Figure 19. Japan Cold In-place Recycling (CIR) Machine Consumption (2021-2032) & (Units)

Figure 20. South Korea Cold In-place Recycling (CIR) Machine Consumption (2021-2032) & (Units)

Figure 21. ASEAN Cold In-place Recycling (CIR) Machine Consumption (2021-2032) & (Units)

Figure 22. India Cold In-place Recycling (CIR) Machine Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Cold In-place Recycling (CIR) Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Cold In-place Recycling (CIR) Machine Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Cold In-place Recycling (CIR) Machine Markets in 2025

Figure 26. United States VS China: Cold In-place Recycling (CIR) Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Cold In-place Recycling (CIR) Machine Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Cold In-place Recycling (CIR) Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Cold In-place Recycling (CIR) Machine Production Market Share 2025

Figure 30. China Based Manufacturers Cold In-place Recycling (CIR) Machine Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Cold In-place Recycling (CIR) Machine Production Market Share 2025

Figure 32. World Cold In-place Recycling (CIR) Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Type in 2025

Figure 34. Below 400 kW

Figure 35. 400-500 kW

Figure 36. Above 500 kW

Figure 37. World Cold In-place Recycling (CIR) Machine Production Market Share by Type (2021-2032)

Figure 38. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Type (2021-2032)

Figure 39. World Cold In-place Recycling (CIR) Machine Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 40. World Cold In-place Recycling (CIR) Machine Production Value by Working Width, (USD Million), 2021 & 2025 & 2032

Figure 41. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Working Width in 2025

Figure 42. Below 2.1 m

Figure 43. 2.1 m-2.4 m

Figure 44. Above 2.4 m

Figure 45. World Cold In-place Recycling (CIR) Machine Production Market Share by Working Width (2021-2032)

Figure 46. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Working Width (2021-2032)

Figure 47. World Cold In-place Recycling (CIR) Machine Average Price by Working Width (2021-2032) & (K US\$/Unit)

Figure 48. World Cold In-place Recycling (CIR) Machine Production Value by Usage, (USD Million), 2021 & 2025 & 2032

Figure 49. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Usage in 2025

Figure 50. In-place Cold Recycling

Figure 51. In-place Soil Stabilization

Figure 52. World Cold In-place Recycling (CIR) Machine Production Market Share by Usage (2021-2032)

Figure 53. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Usage (2021-2032)

Figure 54. World Cold In-place Recycling (CIR) Machine Average Price by Usage (2021-2032) & (K US\$/Unit)

Figure 55. World Cold In-place Recycling (CIR) Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Application in 2025

Figure 57. Road Construction

Figure 58. Public Engineering

Figure 59. Other

Figure 60. World Cold In-place Recycling (CIR) Machine Production Market Share by Application (2021-2032)

Figure 61. World Cold In-place Recycling (CIR) Machine Production Value Market Share by Application (2021-2032)

Figure 62. World Cold In-place Recycling (CIR) Machine Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 63. Cold In-place Recycling (CIR) Machine Industry Chain

Figure 64. Cold In-place Recycling (CIR) Machine Procurement Model

Figure 65. Cold In-place Recycling (CIR) Machine Sales Model

Figure 66. Cold In-place Recycling (CIR) Machine Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

I would like to order

Product name: Global Cold In-place Recycling (CIR) Machine Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G6B8FD7D12E2EN.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/G6B8FD7D12E2EN.html>