

Global Automatic Water Surface Cleaning Robots Market Research Report 2026(Status and Outlook)

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Abstracts

The automatic water surface cleaning robot is composed of an automatic recovery device for floating objects on the water surface and a surface robot. It is mainly used in oceans, lakes, rivers, tidal flats, lakes and ponds in scenic spots to clean up solid waste, duckweed, etc., and remote operations in dangerous areas. In addition, it can detect in real time, implement emergency rescue functions, collect hydrological, water quality and meteorological data, and wirelessly transmit them to the company's big data processing center to achieve the purpose of comprehensive management of the water environment.

The global Automatic Water Surface Cleaning Robots market size was estimated at USD 75.4 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 12.85% during the forecast period.

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

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

A significant focus of this report lies in the competitive landscape of the global Automatic Water Surface Cleaning Robots market. It offers detailed profiles of major

players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automatic Water Surface Cleaning Robots market.

Global Automatic Water Surface Cleaning Robots Market: Market Segmentation Analysis

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

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

Key Company

Sichuan Dongfang Hydroelectric Intelligent Equipment&engineering
Shaanxi ORCA Electronic Technology
Zhuhai Yunzhou Intelligence Technology
Hangzhou Gujia Shipping Technology
Xi'an Alpha Industrial
Anhui COWIS Intelligence Technology
Clearbot
RanMarine Technology
Interactive Autonomous Dynamic Systems

Market Segmentation (by Type)

Below 8H
8-24H

More than 24H

Market Segmentation (by Application)

City ??River
Landscape Lake
Port
Seaside
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

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

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

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

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

In-depth analysis of the Automatic Water Surface Cleaning Robots Market

Overview of the regional outlook of the Automatic Water Surface Cleaning Robots Market:

Customization of the Report

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Chapter Outline

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

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

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

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

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

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

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

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

Chapter 9 shares the main producing countries of Automatic Water Surface Cleaning Robots, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

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

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

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

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

Key Reasons to Buy this Report:

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

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

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

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

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

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

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

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

Extensive company profiles comprising of company overview, company insights,

product benchmarking, and SWOT analysis for the major market players

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Automatic Water Surface Cleaning Robots

1.2 Key Market Segments

1.2.1 Automatic Water Surface Cleaning Robots Segment by Type

1.2.2 Automatic Water Surface Cleaning Robots Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 AUTOMATIC WATER SURFACE CLEANING ROBOTS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Automatic Water Surface Cleaning Robots Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Automatic Water Surface Cleaning Robots Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 AUTOMATIC WATER SURFACE CLEANING ROBOTS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Automatic Water Surface Cleaning Robots Product Life Cycle

3.3 Global Automatic Water Surface Cleaning Robots Sales by Manufacturers (2020-2025)

3.4 Global Automatic Water Surface Cleaning Robots Revenue Market Share by Manufacturers (2020-2025)

3.5 Automatic Water Surface Cleaning Robots Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Automatic Water Surface Cleaning Robots Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Automatic Water Surface Cleaning Robots Market Competitive Situation and Trends

3.8.1 Automatic Water Surface Cleaning Robots Market Concentration Rate

3.8.2 Global 5 and 10 Largest Automatic Water Surface Cleaning Robots Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 AUTOMATIC WATER SURFACE CLEANING ROBOTS INDUSTRY CHAIN ANALYSIS

4.1 Automatic Water Surface Cleaning Robots Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AUTOMATIC WATER SURFACE CLEANING ROBOTS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Automatic Water Surface Cleaning Robots Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Automatic Water Surface Cleaning Robots Market

5.7 ESG Ratings of Leading Companies

6 AUTOMATIC WATER SURFACE CLEANING ROBOTS MARKET SEGMENTATION

BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Automatic Water Surface Cleaning Robots Sales Market Share by Type (2020-2025)
- 6.3 Global Automatic Water Surface Cleaning Robots Market Size by Type (2020-2025)
- 6.4 Global Automatic Water Surface Cleaning Robots Price by Type (2020-2025)

7 AUTOMATIC WATER SURFACE CLEANING ROBOTS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automatic Water Surface Cleaning Robots Market Sales by Application (2020-2025)
- 7.3 Global Automatic Water Surface Cleaning Robots Market Size (M USD) by Application (2020-2025)
- 7.4 Global Automatic Water Surface Cleaning Robots Sales Growth Rate by Application (2020-2025)

8 AUTOMATIC WATER SURFACE CLEANING ROBOTS MARKET SALES BY REGION

- 8.1 Global Automatic Water Surface Cleaning Robots Sales by Region
 - 8.1.1 Global Automatic Water Surface Cleaning Robots Sales by Region
 - 8.1.2 Global Automatic Water Surface Cleaning Robots Sales Market Share by Region
- 8.2 Global Automatic Water Surface Cleaning Robots Market Size by Region
 - 8.2.1 Global Automatic Water Surface Cleaning Robots Market Size by Region
 - 8.2.2 Global Automatic Water Surface Cleaning Robots Market Size by Region
- 8.3 North America
 - 8.3.1 North America Automatic Water Surface Cleaning Robots Sales by Country
 - 8.3.2 North America Automatic Water Surface Cleaning Robots Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Automatic Water Surface Cleaning Robots Sales by Country
 - 8.4.2 Europe Automatic Water Surface Cleaning Robots Market Size by Country
 - 8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Automatic Water Surface Cleaning Robots Sales by Region

8.5.2 Asia Pacific Automatic Water Surface Cleaning Robots Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Automatic Water Surface Cleaning Robots Sales by Country

8.6.2 South America Automatic Water Surface Cleaning Robots Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Automatic Water Surface Cleaning Robots Sales by Region

8.7.2 Middle East and Africa Automatic Water Surface Cleaning Robots Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 AUTOMATIC WATER SURFACE CLEANING ROBOTS MARKET PRODUCTION BY REGION

9.1 Global Production of Automatic Water Surface Cleaning Robots by Region(2020-2025)

9.2 Global Automatic Water Surface Cleaning Robots Revenue Market Share by Region (2020-2025)

9.3 Global Automatic Water Surface Cleaning Robots Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Automatic Water Surface Cleaning Robots Production

9.4.1 North America Automatic Water Surface Cleaning Robots Production Growth Rate (2020-2025)

9.4.2 North America Automatic Water Surface Cleaning Robots Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Automatic Water Surface Cleaning Robots Production

9.5.1 Europe Automatic Water Surface Cleaning Robots Production Growth Rate (2020-2025)

9.5.2 Europe Automatic Water Surface Cleaning Robots Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Automatic Water Surface Cleaning Robots Production (2020-2025)

9.6.1 Japan Automatic Water Surface Cleaning Robots Production Growth Rate (2020-2025)

9.6.2 Japan Automatic Water Surface Cleaning Robots Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Automatic Water Surface Cleaning Robots Production (2020-2025)

9.7.1 China Automatic Water Surface Cleaning Robots Production Growth Rate (2020-2025)

9.7.2 China Automatic Water Surface Cleaning Robots Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering

10.1.1 Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Basic Information

10.1.2 Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Automatic Water Surface Cleaning Robots Product Overview

10.1.3 Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Automatic Water Surface Cleaning Robots Product Market Performance

10.1.4 Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Business Overview

10.1.5 Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering SWOT Analysis

10.1.6 Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Recent Developments

10.2 Shaanxi ORCA Electronic Technology

10.2.1 Shaanxi ORCA Electronic Technology Basic Information

10.2.2 Shaanxi ORCA Electronic Technology Automatic Water Surface Cleaning

Robots Product Overview

10.2.3 Shaanxi ORCA Electronic Technology Automatic Water Surface Cleaning

Robots Product Market Performance

10.2.4 Shaanxi ORCA Electronic Technology Business Overview

10.2.5 Shaanxi ORCA Electronic Technology SWOT Analysis

10.2.6 Shaanxi ORCA Electronic Technology Recent Developments

10.3 Zhuhai Yunzhou Intelligence Technology

10.3.1 Zhuhai Yunzhou Intelligence Technology Basic Information

10.3.2 Zhuhai Yunzhou Intelligence Technology Automatic Water Surface Cleaning

Robots Product Overview

10.3.3 Zhuhai Yunzhou Intelligence Technology Automatic Water Surface Cleaning

Robots Product Market Performance

10.3.4 Zhuhai Yunzhou Intelligence Technology Business Overview

10.3.5 Zhuhai Yunzhou Intelligence Technology SWOT Analysis

10.3.6 Zhuhai Yunzhou Intelligence Technology Recent Developments

10.4 Hangzhou Gujia Shipping Technology

10.4.1 Hangzhou Gujia Shipping Technology Basic Information

10.4.2 Hangzhou Gujia Shipping Technology Automatic Water Surface Cleaning

Robots Product Overview

10.4.3 Hangzhou Gujia Shipping Technology Automatic Water Surface Cleaning

Robots Product Market Performance

10.4.4 Hangzhou Gujia Shipping Technology Business Overview

10.4.5 Hangzhou Gujia Shipping Technology Recent Developments

10.5 Xi'an Alpha Industrial

10.5.1 Xi'an Alpha Industrial Basic Information

10.5.2 Xi'an Alpha Industrial Automatic Water Surface Cleaning Robots Product

Overview

10.5.3 Xi'an Alpha Industrial Automatic Water Surface Cleaning Robots Product

Market Performance

10.5.4 Xi'an Alpha Industrial Business Overview

10.5.5 Xi'an Alpha Industrial Recent Developments

10.6 Anhui COWIS Intelligence Technology

10.6.1 Anhui COWIS Intelligence Technology Basic Information

10.6.2 Anhui COWIS Intelligence Technology Automatic Water Surface Cleaning

Robots Product Overview

10.6.3 Anhui COWIS Intelligence Technology Automatic Water Surface Cleaning

Robots Product Market Performance

10.6.4 Anhui COWIS Intelligence Technology Business Overview

10.6.5 Anhui COWIS Intelligence Technology Recent Developments

10.7 Clearbot

10.7.1 Clearbot Basic Information

10.7.2 Clearbot Automatic Water Surface Cleaning Robots Product Overview

10.7.3 Clearbot Automatic Water Surface Cleaning Robots Product Market

Performance

10.7.4 Clearbot Business Overview

10.7.5 Clearbot Recent Developments

10.8 RanMarine Technology

10.8.1 RanMarine Technology Basic Information

10.8.2 RanMarine Technology Automatic Water Surface Cleaning Robots Product Overview

10.8.3 RanMarine Technology Automatic Water Surface Cleaning Robots Product Market Performance

10.8.4 RanMarine Technology Business Overview

10.8.5 RanMarine Technology Recent Developments

10.9 Interactive Autonomous Dynamic Systems

10.9.1 Interactive Autonomous Dynamic Systems Basic Information

10.9.2 Interactive Autonomous Dynamic Systems Automatic Water Surface Cleaning Robots Product Overview

10.9.3 Interactive Autonomous Dynamic Systems Automatic Water Surface Cleaning Robots Product Market Performance

10.9.4 Interactive Autonomous Dynamic Systems Business Overview

10.9.5 Interactive Autonomous Dynamic Systems Recent Developments

11 AUTOMATIC WATER SURFACE CLEANING ROBOTS MARKET FORECAST BY REGION

11.1 Global Automatic Water Surface Cleaning Robots Market Size Forecast

11.2 Global Automatic Water Surface Cleaning Robots Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Automatic Water Surface Cleaning Robots Market Size Forecast by Country

11.2.3 Asia Pacific Automatic Water Surface Cleaning Robots Market Size Forecast by Region

11.2.4 South America Automatic Water Surface Cleaning Robots Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Automatic Water Surface Cleaning Robots by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Automatic Water Surface Cleaning Robots Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Automatic Water Surface Cleaning Robots by Type (2026-2035)

12.1.2 Global Automatic Water Surface Cleaning Robots Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Automatic Water Surface Cleaning Robots by Type (2026-2035)

12.2 Global Automatic Water Surface Cleaning Robots Market Forecast by Application (2026-2035)

12.2.1 Global Automatic Water Surface Cleaning Robots Sales (K Units) Forecast by Application

12.2.2 Global Automatic Water Surface Cleaning Robots Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automatic Water Surface Cleaning Robots Market Size by Type (M USD)

Table 4. Global Automatic Water Surface Cleaning Robots Market Size by Application

Table 5. Automatic Water Surface Cleaning Robots Market Size Comparison by Region (M USD)

Table 6. Global Automatic Water Surface Cleaning Robots Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Automatic Water Surface Cleaning Robots Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Automatic Water Surface Cleaning Robots Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Automatic Water Surface Cleaning Robots Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automatic Water Surface Cleaning Robots as of 2025)

Table 11. Global Market Automatic Water Surface Cleaning Robots Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Automatic Water Surface Cleaning Robots Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automatic Water Surface Cleaning Robots Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Automatic Water Surface Cleaning Robots Sales by Type (K Units)

Table 27. Global Automatic Water Surface Cleaning Robots Market Size by Type (M USD)

Table 28. Global Automatic Water Surface Cleaning Robots Sales (K Units) by Type (2020-2025)

Table 29. Global Automatic Water Surface Cleaning Robots Sales Market Share by Type (2020-2025)

Table 30. Global Automatic Water Surface Cleaning Robots Market Size (M USD) by Type (2020-2025)

Table 31. Global Automatic Water Surface Cleaning Robots Market Share by Type (2020-2025)

Table 32. Global Automatic Water Surface Cleaning Robots Price (USD/Unit) by Type (2020-2025)

Table 33. Global Automatic Water Surface Cleaning Robots Sales (K Units) by Application

Table 34. Global Automatic Water Surface Cleaning Robots Market Size by Application

Table 35. Global Automatic Water Surface Cleaning Robots Sales by Application (2020-2025) & (K Units)

Table 36. Global Automatic Water Surface Cleaning Robots Sales Market Share by Application (2020-2025)

Table 37. Global Automatic Water Surface Cleaning Robots Market Size by Application (2020-2025) & (M USD)

Table 38. Global Automatic Water Surface Cleaning Robots Market Share by Application (2020-2025)

Table 39. Global Automatic Water Surface Cleaning Robots Sales Growth Rate by Application (2020-2025)

Table 40. Global Automatic Water Surface Cleaning Robots Sales by Region (2020-2025) & (K Units)

Table 41. Global Automatic Water Surface Cleaning Robots Sales Market Share by Region (2020-2025)

Table 42. Global Automatic Water Surface Cleaning Robots Market Size by Region (2020-2025) & (M USD)

Table 43. Global Automatic Water Surface Cleaning Robots Market Size by Region (2020-2025)

Table 44. North America Automatic Water Surface Cleaning Robots Sales by Country (2020-2025) & (K Units)

Table 45. North America Automatic Water Surface Cleaning Robots Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Automatic Water Surface Cleaning Robots Sales by Country

(2020-2025) & (K Units)

Table 47. Europe Automatic Water Surface Cleaning Robots Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Automatic Water Surface Cleaning Robots Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Automatic Water Surface Cleaning Robots Market Size by Region (2020-2025) & (M USD)

Table 50. South America Automatic Water Surface Cleaning Robots Sales by Country (2020-2025) & (K Units)

Table 51. South America Automatic Water Surface Cleaning Robots Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Automatic Water Surface Cleaning Robots Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Automatic Water Surface Cleaning Robots Market Size by Region (2020-2025) & (M USD)

Table 54. Global Automatic Water Surface Cleaning Robots Production (K Units) by Region(2020-2025)

Table 55. Global Automatic Water Surface Cleaning Robots Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Automatic Water Surface Cleaning Robots Revenue Market Share by Region (2020-2025)

Table 57. Global Automatic Water Surface Cleaning Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Automatic Water Surface Cleaning Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Automatic Water Surface Cleaning Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Automatic Water Surface Cleaning Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Automatic Water Surface Cleaning Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Basic Information

Table 63. Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Automatic Water Surface Cleaning Robots Product Overview

Table 64. Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering

Business Overview

Table 66. Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering SWOT Analysis

Table 67. Sichuan Dongfang Hydroelectric Intelligent Equipmentandengineering Recent Developments

Table 68. Shaanxi ORCA Electronic Technology Basic Information

Table 69. Shaanxi ORCA Electronic Technology Automatic Water Surface Cleaning Robots Product Overview

Table 70. Shaanxi ORCA Electronic Technology Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Shaanxi ORCA Electronic Technology Business Overview

Table 72. Shaanxi ORCA Electronic Technology SWOT Analysis

Table 73. Shaanxi ORCA Electronic Technology Recent Developments

Table 74. Zhuhai Yunzhou Intelligence Technology Basic Information

Table 75. Zhuhai Yunzhou Intelligence Technology Automatic Water Surface Cleaning Robots Product Overview

Table 76. Zhuhai Yunzhou Intelligence Technology Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Zhuhai Yunzhou Intelligence Technology Business Overview

Table 78. Zhuhai Yunzhou Intelligence Technology SWOT Analysis

Table 79. Zhuhai Yunzhou Intelligence Technology Recent Developments

Table 80. Hangzhou Gujia Shipping Technology Basic Information

Table 81. Hangzhou Gujia Shipping Technology Automatic Water Surface Cleaning Robots Product Overview

Table 82. Hangzhou Gujia Shipping Technology Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Hangzhou Gujia Shipping Technology Business Overview

Table 84. Hangzhou Gujia Shipping Technology Recent Developments

Table 85. Xi'an Alpha Industrial Basic Information

Table 86. Xi'an Alpha Industrial Automatic Water Surface Cleaning Robots Product Overview

Table 87. Xi'an Alpha Industrial Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Xi'an Alpha Industrial Business Overview

Table 89. Xi'an Alpha Industrial Recent Developments

Table 90. Anhui COWIS Intelligence Technology Basic Information

Table 91. Anhui COWIS Intelligence Technology Automatic Water Surface Cleaning Robots Product Overview

Table 92. Anhui COWIS Intelligence Technology Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Anhui COWIS Intelligence Technology Business Overview

Table 94. Anhui COWIS Intelligence Technology Recent Developments

Table 95. Clearbot Basic Information

Table 96. Clearbot Automatic Water Surface Cleaning Robots Product Overview

Table 97. Clearbot Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Clearbot Business Overview

Table 99. Clearbot Recent Developments

Table 100. RanMarine Technology Basic Information

Table 101. RanMarine Technology Automatic Water Surface Cleaning Robots Product Overview

Table 102. RanMarine Technology Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. RanMarine Technology Business Overview

Table 104. RanMarine Technology Recent Developments

Table 105. Interactive Autonomous Dynamic Systems Basic Information

Table 106. Interactive Autonomous Dynamic Systems Automatic Water Surface Cleaning Robots Product Overview

Table 107. Interactive Autonomous Dynamic Systems Automatic Water Surface Cleaning Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Interactive Autonomous Dynamic Systems Business Overview

Table 109. Interactive Autonomous Dynamic Systems Recent Developments

Table 110. Global Automatic Water Surface Cleaning Robots Sales Forecast by Region (2026-2035) & (K Units)

Table 111. Global Automatic Water Surface Cleaning Robots Market Size Forecast by Region (2026-2035) & (M USD)

Table 112. North America Automatic Water Surface Cleaning Robots Sales Forecast by Country (2026-2035) & (K Units)

Table 113. North America Automatic Water Surface Cleaning Robots Market Size Forecast by Country (2026-2035) & (M USD)

Table 114. Europe Automatic Water Surface Cleaning Robots Sales Forecast by Country (2026-2035) & (K Units)

Table 115. Europe Automatic Water Surface Cleaning Robots Market Size Forecast by

Country (2026-2035) & (M USD)

Table 116. Asia Pacific Automatic Water Surface Cleaning Robots Sales Forecast by Region (2026-2035) & (K Units)

Table 117. Asia Pacific Automatic Water Surface Cleaning Robots Market Size Forecast by Region (2026-2035) & (M USD)

Table 118. South America Automatic Water Surface Cleaning Robots Sales Forecast by Country (2026-2035) & (K Units)

Table 119. South America Automatic Water Surface Cleaning Robots Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Middle East and Africa Automatic Water Surface Cleaning Robots Sales Forecast by Country (2026-2035) & (Units)

Table 121. Middle East and Africa Automatic Water Surface Cleaning Robots Market Size Forecast by Country (2026-2035) & (M USD)

Table 122. Global Automatic Water Surface Cleaning Robots Sales Forecast by Type (2026-2035) & (K Units)

Table 123. Global Automatic Water Surface Cleaning Robots Market Size Forecast by Type (2026-2035) & (M USD)

Table 124. Global Automatic Water Surface Cleaning Robots Price Forecast by Type (2026-2035) & (USD/Unit)

Table 125. Global Automatic Water Surface Cleaning Robots Sales (K Units) Forecast by Application (2026-2035)

Table 126. Global Automatic Water Surface Cleaning Robots Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Automatic Water Surface Cleaning Robots

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Automatic Water Surface Cleaning Robots Market Size (M USD), 2025-2035

Figure 5. Global Automatic Water Surface Cleaning Robots Market Size (M USD) (2020-2035)

Figure 6. Global Automatic Water Surface Cleaning Robots Sales (K Units) & (2020-2035)

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

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

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Automatic Water Surface Cleaning Robots Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Automatic Water Surface Cleaning Robots Product Life Cycle

Figure 13. Automatic Water Surface Cleaning Robots Sales Share by Manufacturers in 2025

Figure 14. Global Automatic Water Surface Cleaning Robots Revenue Share by Manufacturers in 2025

Figure 15. Automatic Water Surface Cleaning Robots Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Automatic Water Surface Cleaning Robots Average Price (USD/Unit) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Automatic Water Surface Cleaning Robots Revenue in 2025

Figure 18. Industry Chain Map of Automatic Water Surface Cleaning Robots

Figure 19. Global Automatic Water Surface Cleaning Robots Market PEST Analysis

Figure 20. Global Automatic Water Surface Cleaning Robots Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

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

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

Figure 26. Global Automatic Water Surface Cleaning Robots Market Share by Type

Figure 27. Sales Market Share of Automatic Water Surface Cleaning Robots by Type (2020-2025)

Figure 28. Sales Market Share of Automatic Water Surface Cleaning Robots by Type in 2025

Figure 29. Market Share of Automatic Water Surface Cleaning Robots by Type (2020-2025)

Figure 30. Market Share of Automatic Water Surface Cleaning Robots by Type in 2025

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

Figure 32. Global Automatic Water Surface Cleaning Robots Market Share by Application

Figure 33. Global Automatic Water Surface Cleaning Robots Sales Market Share by Application (2020-2025)

Figure 34. Global Automatic Water Surface Cleaning Robots Sales Market Share by Application in 2025

Figure 35. Global Automatic Water Surface Cleaning Robots Market Share by Application (2020-2025)

Figure 36. Global Automatic Water Surface Cleaning Robots Market Share by Application in 2025

Figure 37. Global Automatic Water Surface Cleaning Robots Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automatic Water Surface Cleaning Robots Sales Market Share by Region (2020-2025)

Figure 39. Global Automatic Water Surface Cleaning Robots Market Size by Region (2020-2025)

Figure 40. North America Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Automatic Water Surface Cleaning Robots Sales Market Share by Country in 2024

Figure 43. North America Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automatic Water Surface Cleaning Robots Market Size by Country in 2024

Figure 45. U.S. Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automatic Water Surface Cleaning Robots Sales (K Units) and

Growth Rate (2020-2025)

Figure 48. Canada Automatic Water Surface Cleaning Robots Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automatic Water Surface Cleaning Robots Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automatic Water Surface Cleaning Robots Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automatic Water Surface Cleaning Robots Sales Market Share by Country in 2024

Figure 53. Europe Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automatic Water Surface Cleaning Robots Market Size by Country in 2024

Figure 55. Germany Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automatic Water Surface Cleaning Robots Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automatic Water Surface Cleaning Robots Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automatic Water Surface Cleaning Robots Market Size by Region in 2024

Figure 68. China Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automatic Water Surface Cleaning Robots Sales and Growth Rate (K Units)

Figure 79. South America Automatic Water Surface Cleaning Robots Sales Market Share by Country in 2024

Figure 80. South America Automatic Water Surface Cleaning Robots Market Size and Growth Rate (M USD)

Figure 81. South America Automatic Water Surface Cleaning Robots Market Size by Country in 2024

Figure 82. Brazil Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automatic Water Surface Cleaning Robots Sales and Growth Rate

(2020-2025) & (K Units)

Figure 87. Columbia Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automatic Water Surface Cleaning Robots Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automatic Water Surface Cleaning Robots Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automatic Water Surface Cleaning Robots Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automatic Water Surface Cleaning Robots Market Size by Region in 2024

Figure 92. Saudi Arabia Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automatic Water Surface Cleaning Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automatic Water Surface Cleaning Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automatic Water Surface Cleaning Robots Production Market Share by Region (2020-2025)

Figure 103. North America Automatic Water Surface Cleaning Robots Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automatic Water Surface Cleaning Robots Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automatic Water Surface Cleaning Robots Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automatic Water Surface Cleaning Robots Production (K Units)
Growth Rate (2020-2025)

Figure 107. Global Automatic Water Surface Cleaning Robots Sales Forecast by
Volume (2020-2035) & (K Units)

Figure 108. Global Automatic Water Surface Cleaning Robots Market Size Forecast by
Value (2020-2035) & (M USD)

Figure 109. Global Automatic Water Surface Cleaning Robots Sales Market Share
Forecast by Type (2026-2035)

Figure 110. Global Automatic Water Surface Cleaning Robots Market Share Forecast
by Type (2026-2035)

Figure 111. Global Automatic Water Surface Cleaning Robots Sales Forecast by
Application (2026-2035)

Figure 112. Global Automatic Water Surface Cleaning Robots Market Share Forecast
by Application (2026-2035)

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