

Global Outdoor Sweeping Robots Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G42375C943E2EN.html>

Date: June 2026

Pages: 103

Price: US\$ 3,480.00 (Single User License)

ID: G42375C943E2EN

Abstracts

According to our (Global Info Research) latest study, the global Outdoor Sweeping Robots market size was valued at US\$ 86.22 million in 2025 and is forecast to a readjusted size of US\$ 160 million by 2032 with a CAGR of 9.4% during review period.

Outdoor Sweeping Robots are devices that utilize technologies such as artificial intelligence and sensors to achieve unmanned intelligent cleaning and management. Mainly used in outdoor scenes such as the main square of the central square, parks and scenic spots, and sidewalks.

Due to the continuous increase in labor costs, the highest demand for efficiency and reliability are important driving factors.

This report is a detailed and comprehensive analysis for global Outdoor Sweeping Robots market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Outdoor Sweeping Robots market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Outdoor Sweeping Robots market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Outdoor Sweeping Robots market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Outdoor Sweeping Robots market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Outdoor Sweeping Robots

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Outdoor Sweeping Robots market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Haide Vehicle (Howe Technologies), Gausium, Mingnuo, Hako, Nilfisk, Tennant, Nanjing TVX, Candela, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Outdoor Sweeping Robots market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

100L and Below

Above 100L

Market segment by Application

Municipal

Transportation Stations

Industry

Gardens and Parks

Other Applications

Major players covered

Haide Vehicle (Howe Technologies)

Gausium

Mingnuo

Hako

Nilfisk

Tennant

Nanjing TVX

Candela

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Outdoor Sweeping Robots product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Outdoor Sweeping Robots, with price, sales quantity, revenue, and global market share of Outdoor Sweeping Robots from 2021 to 2026.

Chapter 3, the Outdoor Sweeping Robots competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Outdoor Sweeping Robots breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Outdoor Sweeping Robots market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five

Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Outdoor Sweeping Robots.

Chapter 14 and 15, to describe Outdoor Sweeping Robots sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Outdoor Sweeping Robots Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 100L and Below

1.3.3 Above 100L

1.4 Market Analysis by Application

1.4.1 Overview: Global Outdoor Sweeping Robots Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Municipal

1.4.3 Transportation Stations

1.4.4 Industry

1.4.5 Gardens and Parks

1.4.6 Other Applications

1.5 Global Outdoor Sweeping Robots Market Size & Forecast

1.5.1 Global Outdoor Sweeping Robots Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Outdoor Sweeping Robots Sales Quantity (2021-2032)

1.5.3 Global Outdoor Sweeping Robots Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Haide Vehicle (Howe Technologies)

2.1.1 Haide Vehicle (Howe Technologies) Details

2.1.2 Haide Vehicle (Howe Technologies) Major Business

2.1.3 Haide Vehicle (Howe Technologies) Outdoor Sweeping Robots Product and Services

2.1.4 Haide Vehicle (Howe Technologies) Outdoor Sweeping Robots Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Haide Vehicle (Howe Technologies) Recent Developments/Updates

2.2 Gausium

2.2.1 Gausium Details

2.2.2 Gausium Major Business

2.2.3 Gausium Outdoor Sweeping Robots Product and Services

2.2.4 Gausium Outdoor Sweeping Robots Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2021-2026)

2.2.5 Gausium Recent Developments/Updates

2.3 Mingnuo

2.3.1 Mingnuo Details

2.3.2 Mingnuo Major Business

2.3.3 Mingnuo Outdoor Sweeping Robots Product and Services

2.3.4 Mingnuo Outdoor Sweeping Robots Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2021-2026)

2.3.5 Mingnuo Recent Developments/Updates

2.4 Hako

2.4.1 Hako Details

2.4.2 Hako Major Business

2.4.3 Hako Outdoor Sweeping Robots Product and Services

2.4.4 Hako Outdoor Sweeping Robots Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2021-2026)

2.4.5 Hako Recent Developments/Updates

2.5 Nilfisk

2.5.1 Nilfisk Details

2.5.2 Nilfisk Major Business

2.5.3 Nilfisk Outdoor Sweeping Robots Product and Services

2.5.4 Nilfisk Outdoor Sweeping Robots Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2021-2026)

2.5.5 Nilfisk Recent Developments/Updates

2.6 Tennant

2.6.1 Tennant Details

2.6.2 Tennant Major Business

2.6.3 Tennant Outdoor Sweeping Robots Product and Services

2.6.4 Tennant Outdoor Sweeping Robots Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2021-2026)

2.6.5 Tennant Recent Developments/Updates

2.7 Nanjing TVX

2.7.1 Nanjing TVX Details

2.7.2 Nanjing TVX Major Business

2.7.3 Nanjing TVX Outdoor Sweeping Robots Product and Services

2.7.4 Nanjing TVX Outdoor Sweeping Robots Sales Quantity, Average Price,

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

2.7.5 Nanjing TVX Recent Developments/Updates

2.8 Candela

2.8.1 Candela Details

- 2.8.2 Candela Major Business
- 2.8.3 Candela Outdoor Sweeping Robots Product and Services
- 2.8.4 Candela Outdoor Sweeping Robots Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.8.5 Candela Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: OUTDOOR SWEEPING ROBOTS BY MANUFACTURER

- 3.1 Global Outdoor Sweeping Robots Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Outdoor Sweeping Robots Revenue by Manufacturer (2021-2026)
- 3.3 Global Outdoor Sweeping Robots Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Outdoor Sweeping Robots by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Outdoor Sweeping Robots Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Outdoor Sweeping Robots Manufacturer Market Share in 2025
- 3.5 Outdoor Sweeping Robots Market: Overall Company Footprint Analysis
 - 3.5.1 Outdoor Sweeping Robots Market: Region Footprint
 - 3.5.2 Outdoor Sweeping Robots Market: Company Product Type Footprint
 - 3.5.3 Outdoor Sweeping Robots Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Outdoor Sweeping Robots Market Size by Region
 - 4.1.1 Global Outdoor Sweeping Robots Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Outdoor Sweeping Robots Consumption Value by Region (2021-2032)
 - 4.1.3 Global Outdoor Sweeping Robots Average Price by Region (2021-2032)
- 4.2 North America Outdoor Sweeping Robots Consumption Value (2021-2032)
- 4.3 Europe Outdoor Sweeping Robots Consumption Value (2021-2032)
- 4.4 Asia-Pacific Outdoor Sweeping Robots Consumption Value (2021-2032)
- 4.5 South America Outdoor Sweeping Robots Consumption Value (2021-2032)
- 4.6 Middle East & Africa Outdoor Sweeping Robots Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Outdoor Sweeping Robots Sales Quantity by Type (2021-2032)

5.2 Global Outdoor Sweeping Robots Consumption Value by Type (2021-2032)

5.3 Global Outdoor Sweeping Robots Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Outdoor Sweeping Robots Sales Quantity by Application (2021-2032)

6.2 Global Outdoor Sweeping Robots Consumption Value by Application (2021-2032)

6.3 Global Outdoor Sweeping Robots Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Outdoor Sweeping Robots Sales Quantity by Type (2021-2032)

7.2 North America Outdoor Sweeping Robots Sales Quantity by Application
(2021-2032)

7.3 North America Outdoor Sweeping Robots Market Size by Country

7.3.1 North America Outdoor Sweeping Robots Sales Quantity by Country
(2021-2032)

7.3.2 North America Outdoor Sweeping Robots Consumption Value by Country
(2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Outdoor Sweeping Robots Sales Quantity by Type (2021-2032)

8.2 Europe Outdoor Sweeping Robots Sales Quantity by Application (2021-2032)

8.3 Europe Outdoor Sweeping Robots Market Size by Country

8.3.1 Europe Outdoor Sweeping Robots Sales Quantity by Country (2021-2032)

8.3.2 Europe Outdoor Sweeping Robots Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Outdoor Sweeping Robots Market Size by Region

9.3.1 Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Outdoor Sweeping Robots Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Outdoor Sweeping Robots Sales Quantity by Type (2021-2032)

10.2 South America Outdoor Sweeping Robots Sales Quantity by Application (2021-2032)

10.3 South America Outdoor Sweeping Robots Market Size by Country

10.3.1 South America Outdoor Sweeping Robots Sales Quantity by Country (2021-2032)

10.3.2 South America Outdoor Sweeping Robots Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Outdoor Sweeping Robots Market Size by Country

11.3.1 Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Outdoor Sweeping Robots Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Outdoor Sweeping Robots Market Drivers
- 12.2 Outdoor Sweeping Robots Market Restraints
- 12.3 Outdoor Sweeping Robots Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Outdoor Sweeping Robots and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Outdoor Sweeping Robots
- 13.3 Outdoor Sweeping Robots Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Outdoor Sweeping Robots Typical Distributors
- 14.3 Outdoor Sweeping Robots Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Outdoor Sweeping Robots Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Outdoor Sweeping Robots Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Haide Vehicle (Howe Technologies) Basic Information, Manufacturing Base and Competitors

Table 4. Haide Vehicle (Howe Technologies) Major Business

Table 5. Haide Vehicle (Howe Technologies) Outdoor Sweeping Robots Product and Services

Table 6. Haide Vehicle (Howe Technologies) Outdoor Sweeping Robots Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Haide Vehicle (Howe Technologies) Recent Developments/Updates

Table 8. Gausium Basic Information, Manufacturing Base and Competitors

Table 9. Gausium Major Business

Table 10. Gausium Outdoor Sweeping Robots Product and Services

Table 11. Gausium Outdoor Sweeping Robots Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Gausium Recent Developments/Updates

Table 13. Mingnuo Basic Information, Manufacturing Base and Competitors

Table 14. Mingnuo Major Business

Table 15. Mingnuo Outdoor Sweeping Robots Product and Services

Table 16. Mingnuo Outdoor Sweeping Robots Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Mingnuo Recent Developments/Updates

Table 18. Hako Basic Information, Manufacturing Base and Competitors

Table 19. Hako Major Business

Table 20. Hako Outdoor Sweeping Robots Product and Services

Table 21. Hako Outdoor Sweeping Robots Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Hako Recent Developments/Updates

Table 23. Nilfisk Basic Information, Manufacturing Base and Competitors

Table 24. Nilfisk Major Business

Table 25. Nilfisk Outdoor Sweeping Robots Product and Services

Table 26. Nilfisk Outdoor Sweeping Robots Sales Quantity (Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Nilfisk Recent Developments/Updates

Table 28. Tennant Basic Information, Manufacturing Base and Competitors

Table 29. Tennant Major Business

Table 30. Tennant Outdoor Sweeping Robots Product and Services

Table 31. Tennant Outdoor Sweeping Robots Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Tennant Recent Developments/Updates

Table 33. Nanjing TVX Basic Information, Manufacturing Base and Competitors

Table 34. Nanjing TVX Major Business

Table 35. Nanjing TVX Outdoor Sweeping Robots Product and Services

Table 36. Nanjing TVX Outdoor Sweeping Robots Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Nanjing TVX Recent Developments/Updates

Table 38. Candela Basic Information, Manufacturing Base and Competitors

Table 39. Candela Major Business

Table 40. Candela Outdoor Sweeping Robots Product and Services

Table 41. Candela Outdoor Sweeping Robots Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Candela Recent Developments/Updates

Table 43. Global Outdoor Sweeping Robots Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 44. Global Outdoor Sweeping Robots Revenue by Manufacturer (2021-2026) & (USD Million)

Table 45. Global Outdoor Sweeping Robots Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 46. Market Position of Manufacturers in Outdoor Sweeping Robots, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 47. Head Office and Outdoor Sweeping Robots Production Site of Key Manufacturer

Table 48. Outdoor Sweeping Robots Market: Company Product Type Footprint

Table 49. Outdoor Sweeping Robots Market: Company Product Application Footprint

Table 50. Outdoor Sweeping Robots New Market Entrants and Barriers to Market Entry

Table 51. Outdoor Sweeping Robots Mergers, Acquisition, Agreements, and Collaborations

Table 52. Global Outdoor Sweeping Robots Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 53. Global Outdoor Sweeping Robots Sales Quantity by Region (2021-2026) & (Units)

Table 54. Global Outdoor Sweeping Robots Sales Quantity by Region (2027-2032) & (Units)

Table 55. Global Outdoor Sweeping Robots Consumption Value by Region (2021-2026) & (USD Million)

Table 56. Global Outdoor Sweeping Robots Consumption Value by Region (2027-2032) & (USD Million)

Table 57. Global Outdoor Sweeping Robots Average Price by Region (2021-2026) & (US\$/Unit)

Table 58. Global Outdoor Sweeping Robots Average Price by Region (2027-2032) & (US\$/Unit)

Table 59. Global Outdoor Sweeping Robots Sales Quantity by Type (2021-2026) & (Units)

Table 60. Global Outdoor Sweeping Robots Sales Quantity by Type (2027-2032) & (Units)

Table 61. Global Outdoor Sweeping Robots Consumption Value by Type (2021-2026) & (USD Million)

Table 62. Global Outdoor Sweeping Robots Consumption Value by Type (2027-2032) & (USD Million)

Table 63. Global Outdoor Sweeping Robots Average Price by Type (2021-2026) & (US\$/Unit)

Table 64. Global Outdoor Sweeping Robots Average Price by Type (2027-2032) & (US\$/Unit)

Table 65. Global Outdoor Sweeping Robots Sales Quantity by Application (2021-2026) & (Units)

Table 66. Global Outdoor Sweeping Robots Sales Quantity by Application (2027-2032) & (Units)

Table 67. Global Outdoor Sweeping Robots Consumption Value by Application (2021-2026) & (USD Million)

Table 68. Global Outdoor Sweeping Robots Consumption Value by Application (2027-2032) & (USD Million)

Table 69. Global Outdoor Sweeping Robots Average Price by Application (2021-2026) & (US\$/Unit)

Table 70. Global Outdoor Sweeping Robots Average Price by Application (2027-2032) & (US\$/Unit)

Table 71. North America Outdoor Sweeping Robots Sales Quantity by Type (2021-2026) & (Units)

Table 72. North America Outdoor Sweeping Robots Sales Quantity by Type (2027-2032) & (Units)

Table 73. North America Outdoor Sweeping Robots Sales Quantity by Application

(2021-2026) & (Units)

Table 74. North America Outdoor Sweeping Robots Sales Quantity by Application

(2027-2032) & (Units)

Table 75. North America Outdoor Sweeping Robots Sales Quantity by Country

(2021-2026) & (Units)

Table 76. North America Outdoor Sweeping Robots Sales Quantity by Country

(2027-2032) & (Units)

Table 77. North America Outdoor Sweeping Robots Consumption Value by Country

(2021-2026) & (USD Million)

Table 78. North America Outdoor Sweeping Robots Consumption Value by Country

(2027-2032) & (USD Million)

Table 79. Europe Outdoor Sweeping Robots Sales Quantity by Type (2021-2026) & (Units)

Table 80. Europe Outdoor Sweeping Robots Sales Quantity by Type (2027-2032) & (Units)

Table 81. Europe Outdoor Sweeping Robots Sales Quantity by Application (2021-2026) & (Units)

Table 82. Europe Outdoor Sweeping Robots Sales Quantity by Application (2027-2032) & (Units)

Table 83. Europe Outdoor Sweeping Robots Sales Quantity by Country (2021-2026) & (Units)

Table 84. Europe Outdoor Sweeping Robots Sales Quantity by Country (2027-2032) & (Units)

Table 85. Europe Outdoor Sweeping Robots Consumption Value by Country (2021-2026) & (USD Million)

Table 86. Europe Outdoor Sweeping Robots Consumption Value by Country (2027-2032) & (USD Million)

Table 87. Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Type (2021-2026) & (Units)

Table 88. Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Type (2027-2032) & (Units)

Table 89. Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Application (2021-2026) & (Units)

Table 90. Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Application (2027-2032) & (Units)

Table 91. Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Region (2021-2026) & (Units)

Table 92. Asia-Pacific Outdoor Sweeping Robots Sales Quantity by Region (2027-2032) & (Units)

Table 93. Asia-Pacific Outdoor Sweeping Robots Consumption Value by Region (2021-2026) & (USD Million)

Table 94. Asia-Pacific Outdoor Sweeping Robots Consumption Value by Region (2027-2032) & (USD Million)

Table 95. South America Outdoor Sweeping Robots Sales Quantity by Type (2021-2026) & (Units)

Table 96. South America Outdoor Sweeping Robots Sales Quantity by Type (2027-2032) & (Units)

Table 97. South America Outdoor Sweeping Robots Sales Quantity by Application (2021-2026) & (Units)

Table 98. South America Outdoor Sweeping Robots Sales Quantity by Application (2027-2032) & (Units)

Table 99. South America Outdoor Sweeping Robots Sales Quantity by Country (2021-2026) & (Units)

Table 100. South America Outdoor Sweeping Robots Sales Quantity by Country (2027-2032) & (Units)

Table 101. South America Outdoor Sweeping Robots Consumption Value by Country (2021-2026) & (USD Million)

Table 102. South America Outdoor Sweeping Robots Consumption Value by Country (2027-2032) & (USD Million)

Table 103. Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Type (2021-2026) & (Units)

Table 104. Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Type (2027-2032) & (Units)

Table 105. Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Application (2021-2026) & (Units)

Table 106. Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Application (2027-2032) & (Units)

Table 107. Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Country (2021-2026) & (Units)

Table 108. Middle East & Africa Outdoor Sweeping Robots Sales Quantity by Country (2027-2032) & (Units)

Table 109. Middle East & Africa Outdoor Sweeping Robots Consumption Value by Country (2021-2026) & (USD Million)

Table 110. Middle East & Africa Outdoor Sweeping Robots Consumption Value by Country (2027-2032) & (USD Million)

Table 111. Outdoor Sweeping Robots Raw Material

Table 112. Key Manufacturers of Outdoor Sweeping Robots Raw Materials

Table 113. Outdoor Sweeping Robots Typical Distributors

Table 114. Outdoor Sweeping Robots Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Outdoor Sweeping Robots Picture

Figure 2. Global Outdoor Sweeping Robots Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Outdoor Sweeping Robots Revenue Market Share by Type in 2025

Figure 4. 100L and Below Examples

Figure 5. Above 100L Examples

Figure 6. Global Outdoor Sweeping Robots Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Outdoor Sweeping Robots Revenue Market Share by Application in 2025

Figure 8. Municipal Examples

Figure 9. Transportation Stations Examples

Figure 10. Industry Examples

Figure 11. Gardens and Parks Examples

Figure 12. Other Applications Examples

Figure 13. Global Outdoor Sweeping Robots Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 14. Global Outdoor Sweeping Robots Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 15. Global Outdoor Sweeping Robots Sales Quantity (2021-2032) & (Units)

Figure 16. Global Outdoor Sweeping Robots Price (2021-2032) & (US\$/Unit)

Figure 17. Global Outdoor Sweeping Robots Sales Quantity Market Share by Manufacturer in 2025

Figure 18. Global Outdoor Sweeping Robots Revenue Market Share by Manufacturer in 2025

Figure 19. Producer Shipments of Outdoor Sweeping Robots by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 20. Top 3 Outdoor Sweeping Robots Manufacturer (Revenue) Market Share in 2025

Figure 21. Top 6 Outdoor Sweeping Robots Manufacturer (Revenue) Market Share in 2025

Figure 22. Global Outdoor Sweeping Robots Sales Quantity Market Share by Region (2021-2032)

Figure 23. Global Outdoor Sweeping Robots Consumption Value Market Share by Region (2021-2032)

Figure 24. North America Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 25. Europe Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 26. Asia-Pacific Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 27. South America Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 28. Middle East & Africa Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 29. Global Outdoor Sweeping Robots Sales Quantity Market Share by Type (2021-2032)

Figure 30. Global Outdoor Sweeping Robots Consumption Value Market Share by Type (2021-2032)

Figure 31. Global Outdoor Sweeping Robots Average Price by Type (2021-2032) & (US\$/Unit)

Figure 32. Global Outdoor Sweeping Robots Sales Quantity Market Share by Application (2021-2032)

Figure 33. Global Outdoor Sweeping Robots Revenue Market Share by Application (2021-2032)

Figure 34. Global Outdoor Sweeping Robots Average Price by Application (2021-2032) & (US\$/Unit)

Figure 35. North America Outdoor Sweeping Robots Sales Quantity Market Share by Type (2021-2032)

Figure 36. North America Outdoor Sweeping Robots Sales Quantity Market Share by Application (2021-2032)

Figure 37. North America Outdoor Sweeping Robots Sales Quantity Market Share by Country (2021-2032)

Figure 38. North America Outdoor Sweeping Robots Consumption Value Market Share by Country (2021-2032)

Figure 39. United States Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 40. Canada Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 41. Mexico Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 42. Europe Outdoor Sweeping Robots Sales Quantity Market Share by Type (2021-2032)

Figure 43. Europe Outdoor Sweeping Robots Sales Quantity Market Share by

Application (2021-2032)

Figure 44. Europe Outdoor Sweeping Robots Sales Quantity Market Share by Country (2021-2032)

Figure 45. Europe Outdoor Sweeping Robots Consumption Value Market Share by Country (2021-2032)

Figure 46. Germany Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 47. France Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 48. United Kingdom Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 49. Russia Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 50. Italy Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 51. Asia-Pacific Outdoor Sweeping Robots Sales Quantity Market Share by Type (2021-2032)

Figure 52. Asia-Pacific Outdoor Sweeping Robots Sales Quantity Market Share by Application (2021-2032)

Figure 53. Asia-Pacific Outdoor Sweeping Robots Sales Quantity Market Share by Region (2021-2032)

Figure 54. Asia-Pacific Outdoor Sweeping Robots Consumption Value Market Share by Region (2021-2032)

Figure 55. China Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 56. Japan Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 57. South Korea Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 58. India Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 59. Southeast Asia Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 60. Australia Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 61. South America Outdoor Sweeping Robots Sales Quantity Market Share by Type (2021-2032)

Figure 62. South America Outdoor Sweeping Robots Sales Quantity Market Share by Application (2021-2032)

Figure 63. South America Outdoor Sweeping Robots Sales Quantity Market Share by Country (2021-2032)

Figure 64. South America Outdoor Sweeping Robots Consumption Value Market Share by Country (2021-2032)

Figure 65. Brazil Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 66. Argentina Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 67. Middle East & Africa Outdoor Sweeping Robots Sales Quantity Market Share by Type (2021-2032)

Figure 68. Middle East & Africa Outdoor Sweeping Robots Sales Quantity Market Share by Application (2021-2032)

Figure 69. Middle East & Africa Outdoor Sweeping Robots Sales Quantity Market Share by Country (2021-2032)

Figure 70. Middle East & Africa Outdoor Sweeping Robots Consumption Value Market Share by Country (2021-2032)

Figure 71. Turkey Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 72. Egypt Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 73. Saudi Arabia Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 74. South Africa Outdoor Sweeping Robots Consumption Value (2021-2032) & (USD Million)

Figure 75. Outdoor Sweeping Robots Market Drivers

Figure 76. Outdoor Sweeping Robots Market Restraints

Figure 77. Outdoor Sweeping Robots Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Outdoor Sweeping Robots in 2025

Figure 80. Manufacturing Process Analysis of Outdoor Sweeping Robots

Figure 81. Outdoor Sweeping Robots Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Outdoor Sweeping Robots Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G42375C943E2EN.html>

Price: US\$ 3,480.00 (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/G42375C943E2EN.html>