

Global Automatic Retractable Bollards Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GB597436524AEN.html>

Date: March 2026

Pages: 121

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

ID: GB597436524AEN

Abstracts

According to our (Global Info Research) latest study, the global Automatic Retractable Bollards market size was valued at US\$ 2783 million in 2025 and is forecast to a readjusted size of US\$ 3916 million by 2032 with a CAGR of 5.0% during review period.

Automatic retractable bollards are traffic and security devices that automatically raise and lower ground bollards using hydraulic, electric, or pneumatic systems. They are used for vehicle traffic control and area isolation, featuring high load-bearing capacity, impact resistance, and intelligent control. They are widely used in urban roads and key location entrance management.

Upstream components mainly include steel, stainless steel, hydraulic components, motors, control systems, and sensors. Downstream applications cover urban road management, government and public safety agencies, commercial areas, communities, campuses, airports, and access control for important facilities. The global market price for automatic retractable bollards is \$2030 per unit, with sales of approximately 1.3325 million units. Global annual production capacity is 1.5 million units, and the industry profit margin is 30%.

This report is a detailed and comprehensive analysis for global Automatic Retractable Bollards 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 Automatic Retractable Bollards market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

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

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

Global Automatic Retractable Bollards market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Automatic Retractable Bollards
- 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 Automatic Retractable Bollards 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 FAAC, CAME, BFT, H?rmann, Avon Barrier, ATG Access, Heald, Gunnebo, Magnetic Autocontrol, RIB, etc.

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

Market Segmentation

Automatic Retractable Bollards 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

Stainless Steel Bollards

Carbon Steel Spray-Coated Bollards

Reinforced Composite Structure Bollards

Market segment by Drive Methods

Hydraulic

Electro-Mechanical

Pneumatic

Market segment by Control Methods

Local Control

Remote Control

Intelligent System Integration

Market segment by Application

Municipal

Commercial

Community

Airport

Others

Major players covered

FAAC

CAME

BFT

Hermann

Avon Barrier

ATG Access

Heald

Gunnebo

Magnetic Autocontrol

RIB

ANKUAI

ZKTeco

Hikvision

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 Automatic Retractable Bollards product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automatic Retractable Bollards, with price, sales quantity, revenue, and global market share of Automatic Retractable Bollards from 2021 to 2026.

Chapter 3, the Automatic Retractable Bollards competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automatic Retractable Bollards 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 Automatic Retractable Bollards 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 Automatic Retractable Bollards.

Chapter 14 and 15, to describe Automatic Retractable Bollards 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 Automatic Retractable Bollards Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Stainless Steel Bollards

1.3.3 Carbon Steel Spray-Coated Bollards

1.3.4 Reinforced Composite Structure Bollards

1.4 Market Analysis by Drive Methods

1.4.1 Overview: Global Automatic Retractable Bollards Consumption Value by Drive Methods: 2021 Versus 2025 Versus 2032

1.4.2 Hydraulic

1.4.3 Electro-Mechanical

1.4.4 Pneumatic

1.5 Market Analysis by Control Methods

1.5.1 Overview: Global Automatic Retractable Bollards Consumption Value by Control Methods: 2021 Versus 2025 Versus 2032

1.5.2 Local Control

1.5.3 Remote Control

1.5.4 Intelligent System Integration

1.6 Market Analysis by Application

1.6.1 Overview: Global Automatic Retractable Bollards Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Municipal

1.6.3 Commercial

1.6.4 Community

1.6.5 Airport

1.6.6 Others

1.7 Global Automatic Retractable Bollards Market Size & Forecast

1.7.1 Global Automatic Retractable Bollards Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Automatic Retractable Bollards Sales Quantity (2021-2032)

1.7.3 Global Automatic Retractable Bollards Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 FAAC

2.1.1 FAAC Details

2.1.2 FAAC Major Business

2.1.3 FAAC Automatic Retractable Bollards Product and Services

2.1.4 FAAC Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 FAAC Recent Developments/Updates

2.2 CAME

2.2.1 CAME Details

2.2.2 CAME Major Business

2.2.3 CAME Automatic Retractable Bollards Product and Services

2.2.4 CAME Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 CAME Recent Developments/Updates

2.3 BFT

2.3.1 BFT Details

2.3.2 BFT Major Business

2.3.3 BFT Automatic Retractable Bollards Product and Services

2.3.4 BFT Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 BFT Recent Developments/Updates

2.4 H?rmann

2.4.1 H?rmann Details

2.4.2 H?rmann Major Business

2.4.3 H?rmann Automatic Retractable Bollards Product and Services

2.4.4 H?rmann Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 H?rmann Recent Developments/Updates

2.5 Avon Barrier

2.5.1 Avon Barrier Details

2.5.2 Avon Barrier Major Business

2.5.3 Avon Barrier Automatic Retractable Bollards Product and Services

2.5.4 Avon Barrier Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Avon Barrier Recent Developments/Updates

2.6 ATG Access

2.6.1 ATG Access Details

2.6.2 ATG Access Major Business

- 2.6.3 ATG Access Automatic Retractable Bollards Product and Services
- 2.6.4 ATG Access Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.6.5 ATG Access Recent Developments/Updates
- 2.7 Heald
 - 2.7.1 Heald Details
 - 2.7.2 Heald Major Business
 - 2.7.3 Heald Automatic Retractable Bollards Product and Services
 - 2.7.4 Heald Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Heald Recent Developments/Updates
- 2.8 Gunnebo
 - 2.8.1 Gunnebo Details
 - 2.8.2 Gunnebo Major Business
 - 2.8.3 Gunnebo Automatic Retractable Bollards Product and Services
 - 2.8.4 Gunnebo Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Gunnebo Recent Developments/Updates
- 2.9 Magnetic Autocontrol
 - 2.9.1 Magnetic Autocontrol Details
 - 2.9.2 Magnetic Autocontrol Major Business
 - 2.9.3 Magnetic Autocontrol Automatic Retractable Bollards Product and Services
 - 2.9.4 Magnetic Autocontrol Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Magnetic Autocontrol Recent Developments/Updates
- 2.10 RIB
 - 2.10.1 RIB Details
 - 2.10.2 RIB Major Business
 - 2.10.3 RIB Automatic Retractable Bollards Product and Services
 - 2.10.4 RIB Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 RIB Recent Developments/Updates
- 2.11 ANKUAI
 - 2.11.1 ANKUAI Details
 - 2.11.2 ANKUAI Major Business
 - 2.11.3 ANKUAI Automatic Retractable Bollards Product and Services
 - 2.11.4 ANKUAI Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 ANKUAI Recent Developments/Updates

2.12 ZKTeco

2.12.1 ZKTeco Details

2.12.2 ZKTeco Major Business

2.12.3 ZKTeco Automatic Retractable Bollards Product and Services

2.12.4 ZKTeco Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 ZKTeco Recent Developments/Updates

2.13 Hikvision

2.13.1 Hikvision Details

2.13.2 Hikvision Major Business

2.13.3 Hikvision Automatic Retractable Bollards Product and Services

2.13.4 Hikvision Automatic Retractable Bollards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Hikvision Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMATIC RETRACTABLE BOLLARDS BY MANUFACTURER

3.1 Global Automatic Retractable Bollards Sales Quantity by Manufacturer (2021-2026)

3.2 Global Automatic Retractable Bollards Revenue by Manufacturer (2021-2026)

3.3 Global Automatic Retractable Bollards Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Automatic Retractable Bollards by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Automatic Retractable Bollards Manufacturer Market Share in 2025

3.4.3 Top 6 Automatic Retractable Bollards Manufacturer Market Share in 2025

3.5 Automatic Retractable Bollards Market: Overall Company Footprint Analysis

3.5.1 Automatic Retractable Bollards Market: Region Footprint

3.5.2 Automatic Retractable Bollards Market: Company Product Type Footprint

3.5.3 Automatic Retractable Bollards 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 Automatic Retractable Bollards Market Size by Region

4.1.1 Global Automatic Retractable Bollards Sales Quantity by Region (2021-2032)

4.1.2 Global Automatic Retractable Bollards Consumption Value by Region (2021-2032)

- 4.1.3 Global Automatic Retractable Bollards Average Price by Region (2021-2032)
- 4.2 North America Automatic Retractable Bollards Consumption Value (2021-2032)
- 4.3 Europe Automatic Retractable Bollards Consumption Value (2021-2032)
- 4.4 Asia-Pacific Automatic Retractable Bollards Consumption Value (2021-2032)
- 4.5 South America Automatic Retractable Bollards Consumption Value (2021-2032)
- 4.6 Middle East & Africa Automatic Retractable Bollards Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Automatic Retractable Bollards Sales Quantity by Type (2021-2032)
- 5.2 Global Automatic Retractable Bollards Consumption Value by Type (2021-2032)
- 5.3 Global Automatic Retractable Bollards Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Automatic Retractable Bollards Sales Quantity by Application (2021-2032)
- 6.2 Global Automatic Retractable Bollards Consumption Value by Application (2021-2032)
- 6.3 Global Automatic Retractable Bollards Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Automatic Retractable Bollards Sales Quantity by Type (2021-2032)
- 7.2 North America Automatic Retractable Bollards Sales Quantity by Application (2021-2032)
- 7.3 North America Automatic Retractable Bollards Market Size by Country
 - 7.3.1 North America Automatic Retractable Bollards Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Automatic Retractable Bollards 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 Automatic Retractable Bollards Sales Quantity by Type (2021-2032)
- 8.2 Europe Automatic Retractable Bollards Sales Quantity by Application (2021-2032)

8.3 Europe Automatic Retractable Bollards Market Size by Country

8.3.1 Europe Automatic Retractable Bollards Sales Quantity by Country (2021-2032)

8.3.2 Europe Automatic Retractable Bollards 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 Automatic Retractable Bollards Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Automatic Retractable Bollards Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Automatic Retractable Bollards Market Size by Region

9.3.1 Asia-Pacific Automatic Retractable Bollards Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Automatic Retractable Bollards 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 Automatic Retractable Bollards Sales Quantity by Type (2021-2032)

10.2 South America Automatic Retractable Bollards Sales Quantity by Application (2021-2032)

10.3 South America Automatic Retractable Bollards Market Size by Country

10.3.1 South America Automatic Retractable Bollards Sales Quantity by Country (2021-2032)

10.3.2 South America Automatic Retractable Bollards 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 Automatic Retractable Bollards Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Automatic Retractable Bollards Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Automatic Retractable Bollards Market Size by Country

11.3.1 Middle East & Africa Automatic Retractable Bollards Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Automatic Retractable Bollards 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 Automatic Retractable Bollards Market Drivers

12.2 Automatic Retractable Bollards Market Restraints

12.3 Automatic Retractable Bollards 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 Automatic Retractable Bollards and Key Manufacturers

13.2 Manufacturing Costs Percentage of Automatic Retractable Bollards

13.3 Automatic Retractable Bollards 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 Automatic Retractable Bollards Typical Distributors

14.3 Automatic Retractable Bollards 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 Automatic Retractable Bollards Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Automatic Retractable Bollards Consumption Value by Drive Methods, (USD Million), 2021 & 2025 & 2032

Table 3. Global Automatic Retractable Bollards Consumption Value by Control Methods, (USD Million), 2021 & 2025 & 2032

Table 4. Global Automatic Retractable Bollards Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. FAAC Basic Information, Manufacturing Base and Competitors

Table 6. FAAC Major Business

Table 7. FAAC Automatic Retractable Bollards Product and Services

Table 8. FAAC Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. FAAC Recent Developments/Updates

Table 10. CAME Basic Information, Manufacturing Base and Competitors

Table 11. CAME Major Business

Table 12. CAME Automatic Retractable Bollards Product and Services

Table 13. CAME Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. CAME Recent Developments/Updates

Table 15. BFT Basic Information, Manufacturing Base and Competitors

Table 16. BFT Major Business

Table 17. BFT Automatic Retractable Bollards Product and Services

Table 18. BFT Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. BFT Recent Developments/Updates

Table 20. H?rmann Basic Information, Manufacturing Base and Competitors

Table 21. H?rmann Major Business

Table 22. H?rmann Automatic Retractable Bollards Product and Services

Table 23. H?rmann Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. H?rmann Recent Developments/Updates

Table 25. Avon Barrier Basic Information, Manufacturing Base and Competitors

Table 26. Avon Barrier Major Business

Table 27. Avon Barrier Automatic Retractable Bollards Product and Services

Table 28. Avon Barrier Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Avon Barrier Recent Developments/Updates

Table 30. ATG Access Basic Information, Manufacturing Base and Competitors

Table 31. ATG Access Major Business

Table 32. ATG Access Automatic Retractable Bollards Product and Services

Table 33. ATG Access Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. ATG Access Recent Developments/Updates

Table 35. Heald Basic Information, Manufacturing Base and Competitors

Table 36. Heald Major Business

Table 37. Heald Automatic Retractable Bollards Product and Services

Table 38. Heald Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Heald Recent Developments/Updates

Table 40. Gunnebo Basic Information, Manufacturing Base and Competitors

Table 41. Gunnebo Major Business

Table 42. Gunnebo Automatic Retractable Bollards Product and Services

Table 43. Gunnebo Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Gunnebo Recent Developments/Updates

Table 45. Magnetic Autocontrol Basic Information, Manufacturing Base and Competitors

Table 46. Magnetic Autocontrol Major Business

Table 47. Magnetic Autocontrol Automatic Retractable Bollards Product and Services

Table 48. Magnetic Autocontrol Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Magnetic Autocontrol Recent Developments/Updates

Table 50. RIB Basic Information, Manufacturing Base and Competitors

Table 51. RIB Major Business

Table 52. RIB Automatic Retractable Bollards Product and Services

Table 53. RIB Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. RIB Recent Developments/Updates

Table 55. ANKUAI Basic Information, Manufacturing Base and Competitors

Table 56. ANKUAI Major Business

Table 57. ANKUAI Automatic Retractable Bollards Product and Services

- Table 58. ANKUAI Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 59. ANKUAI Recent Developments/Updates
- Table 60. ZKTeco Basic Information, Manufacturing Base and Competitors
- Table 61. ZKTeco Major Business
- Table 62. ZKTeco Automatic Retractable Bollards Product and Services
- Table 63. ZKTeco Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 64. ZKTeco Recent Developments/Updates
- Table 65. Hikvision Basic Information, Manufacturing Base and Competitors
- Table 66. Hikvision Major Business
- Table 67. Hikvision Automatic Retractable Bollards Product and Services
- Table 68. Hikvision Automatic Retractable Bollards Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 69. Hikvision Recent Developments/Updates
- Table 70. Global Automatic Retractable Bollards Sales Quantity by Manufacturer (2021-2026) & (K Units)
- Table 71. Global Automatic Retractable Bollards Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 72. Global Automatic Retractable Bollards Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 73. Market Position of Manufacturers in Automatic Retractable Bollards, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 74. Head Office and Automatic Retractable Bollards Production Site of Key Manufacturer
- Table 75. Automatic Retractable Bollards Market: Company Product Type Footprint
- Table 76. Automatic Retractable Bollards Market: Company Product Application Footprint
- Table 77. Automatic Retractable Bollards New Market Entrants and Barriers to Market Entry
- Table 78. Automatic Retractable Bollards Mergers, Acquisition, Agreements, and Collaborations
- Table 79. Global Automatic Retractable Bollards Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 80. Global Automatic Retractable Bollards Sales Quantity by Region (2021-2026) & (K Units)
- Table 81. Global Automatic Retractable Bollards Sales Quantity by Region (2027-2032) & (K Units)
- Table 82. Global Automatic Retractable Bollards Consumption Value by Region

(2021-2026) & (USD Million)

Table 83. Global Automatic Retractable Bollards Consumption Value by Region

(2027-2032) & (USD Million)

Table 84. Global Automatic Retractable Bollards Average Price by Region (2021-2026) & (US\$/Unit)

Table 85. Global Automatic Retractable Bollards Average Price by Region (2027-2032) & (US\$/Unit)

Table 86. Global Automatic Retractable Bollards Sales Quantity by Type (2021-2026) & (K Units)

Table 87. Global Automatic Retractable Bollards Sales Quantity by Type (2027-2032) & (K Units)

Table 88. Global Automatic Retractable Bollards Consumption Value by Type (2021-2026) & (USD Million)

Table 89. Global Automatic Retractable Bollards Consumption Value by Type (2027-2032) & (USD Million)

Table 90. Global Automatic Retractable Bollards Average Price by Type (2021-2026) & (US\$/Unit)

Table 91. Global Automatic Retractable Bollards Average Price by Type (2027-2032) & (US\$/Unit)

Table 92. Global Automatic Retractable Bollards Sales Quantity by Application (2021-2026) & (K Units)

Table 93. Global Automatic Retractable Bollards Sales Quantity by Application (2027-2032) & (K Units)

Table 94. Global Automatic Retractable Bollards Consumption Value by Application (2021-2026) & (USD Million)

Table 95. Global Automatic Retractable Bollards Consumption Value by Application (2027-2032) & (USD Million)

Table 96. Global Automatic Retractable Bollards Average Price by Application (2021-2026) & (US\$/Unit)

Table 97. Global Automatic Retractable Bollards Average Price by Application (2027-2032) & (US\$/Unit)

Table 98. North America Automatic Retractable Bollards Sales Quantity by Type (2021-2026) & (K Units)

Table 99. North America Automatic Retractable Bollards Sales Quantity by Type (2027-2032) & (K Units)

Table 100. North America Automatic Retractable Bollards Sales Quantity by Application (2021-2026) & (K Units)

Table 101. North America Automatic Retractable Bollards Sales Quantity by Application (2027-2032) & (K Units)

Table 102. North America Automatic Retractable Bollards Sales Quantity by Country (2021-2026) & (K Units)

Table 103. North America Automatic Retractable Bollards Sales Quantity by Country (2027-2032) & (K Units)

Table 104. North America Automatic Retractable Bollards Consumption Value by Country (2021-2026) & (USD Million)

Table 105. North America Automatic Retractable Bollards Consumption Value by Country (2027-2032) & (USD Million)

Table 106. Europe Automatic Retractable Bollards Sales Quantity by Type (2021-2026) & (K Units)

Table 107. Europe Automatic Retractable Bollards Sales Quantity by Type (2027-2032) & (K Units)

Table 108. Europe Automatic Retractable Bollards Sales Quantity by Application (2021-2026) & (K Units)

Table 109. Europe Automatic Retractable Bollards Sales Quantity by Application (2027-2032) & (K Units)

Table 110. Europe Automatic Retractable Bollards Sales Quantity by Country (2021-2026) & (K Units)

Table 111. Europe Automatic Retractable Bollards Sales Quantity by Country (2027-2032) & (K Units)

Table 112. Europe Automatic Retractable Bollards Consumption Value by Country (2021-2026) & (USD Million)

Table 113. Europe Automatic Retractable Bollards Consumption Value by Country (2027-2032) & (USD Million)

Table 114. Asia-Pacific Automatic Retractable Bollards Sales Quantity by Type (2021-2026) & (K Units)

Table 115. Asia-Pacific Automatic Retractable Bollards Sales Quantity by Type (2027-2032) & (K Units)

Table 116. Asia-Pacific Automatic Retractable Bollards Sales Quantity by Application (2021-2026) & (K Units)

Table 117. Asia-Pacific Automatic Retractable Bollards Sales Quantity by Application (2027-2032) & (K Units)

Table 118. Asia-Pacific Automatic Retractable Bollards Sales Quantity by Region (2021-2026) & (K Units)

Table 119. Asia-Pacific Automatic Retractable Bollards Sales Quantity by Region (2027-2032) & (K Units)

Table 120. Asia-Pacific Automatic Retractable Bollards Consumption Value by Region (2021-2026) & (USD Million)

Table 121. Asia-Pacific Automatic Retractable Bollards Consumption Value by Region

(2027-2032) & (USD Million)

Table 122. South America Automatic Retractable Bollards Sales Quantity by Type (2021-2026) & (K Units)

Table 123. South America Automatic Retractable Bollards Sales Quantity by Type (2027-2032) & (K Units)

Table 124. South America Automatic Retractable Bollards Sales Quantity by Application (2021-2026) & (K Units)

Table 125. South America Automatic Retractable Bollards Sales Quantity by Application (2027-2032) & (K Units)

Table 126. South America Automatic Retractable Bollards Sales Quantity by Country (2021-2026) & (K Units)

Table 127. South America Automatic Retractable Bollards Sales Quantity by Country (2027-2032) & (K Units)

Table 128. South America Automatic Retractable Bollards Consumption Value by Country (2021-2026) & (USD Million)

Table 129. South America Automatic Retractable Bollards Consumption Value by Country (2027-2032) & (USD Million)

Table 130. Middle East & Africa Automatic Retractable Bollards Sales Quantity by Type (2021-2026) & (K Units)

Table 131. Middle East & Africa Automatic Retractable Bollards Sales Quantity by Type (2027-2032) & (K Units)

Table 132. Middle East & Africa Automatic Retractable Bollards Sales Quantity by Application (2021-2026) & (K Units)

Table 133. Middle East & Africa Automatic Retractable Bollards Sales Quantity by Application (2027-2032) & (K Units)

Table 134. Middle East & Africa Automatic Retractable Bollards Sales Quantity by Country (2021-2026) & (K Units)

Table 135. Middle East & Africa Automatic Retractable Bollards Sales Quantity by Country (2027-2032) & (K Units)

Table 136. Middle East & Africa Automatic Retractable Bollards Consumption Value by Country (2021-2026) & (USD Million)

Table 137. Middle East & Africa Automatic Retractable Bollards Consumption Value by Country (2027-2032) & (USD Million)

Table 138. Automatic Retractable Bollards Raw Material

Table 139. Key Manufacturers of Automatic Retractable Bollards Raw Materials

Table 140. Automatic Retractable Bollards Typical Distributors

Table 141. Automatic Retractable Bollards Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Automatic Retractable Bollards Picture

Figure 2. Global Automatic Retractable Bollards Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Automatic Retractable Bollards Revenue Market Share by Type in 2025

Figure 4. Stainless Steel Bollards Examples

Figure 5. Carbon Steel Spray-Coated Bollards Examples

Figure 6. Reinforced Composite Structure Bollards Examples

Figure 7. Global Automatic Retractable Bollards Revenue by Drive Methods, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Automatic Retractable Bollards Revenue Market Share by Drive Methods in 2025

Figure 9. Hydraulic Examples

Figure 10. Electro-Mechanical Examples

Figure 11. Pneumatic Examples

Figure 12. Global Automatic Retractable Bollards Revenue by Control Methods, (USD Million), 2021 & 2025 & 2032

Figure 13. Global Automatic Retractable Bollards Revenue Market Share by Control Methods in 2025

Figure 14. Local Control Examples

Figure 15. Remote Control Examples

Figure 16. Intelligent System Integration Examples

Figure 17. Global Automatic Retractable Bollards Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 18. Global Automatic Retractable Bollards Revenue Market Share by Application in 2025

Figure 19. Municipal Examples

Figure 20. Commercial Examples

Figure 21. Community Examples

Figure 22. Airport Examples

Figure 23. Others Examples

Figure 24. Global Automatic Retractable Bollards Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 25. Global Automatic Retractable Bollards Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 26. Global Automatic Retractable Bollards Sales Quantity (2021-2032) & (K Units)

Figure 27. Global Automatic Retractable Bollards Price (2021-2032) & (US\$/Unit)

Figure 28. Global Automatic Retractable Bollards Sales Quantity Market Share by Manufacturer in 2025

Figure 29. Global Automatic Retractable Bollards Revenue Market Share by Manufacturer in 2025

Figure 30. Producer Shipments of Automatic Retractable Bollards by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 31. Top 3 Automatic Retractable Bollards Manufacturer (Revenue) Market Share in 2025

Figure 32. Top 6 Automatic Retractable Bollards Manufacturer (Revenue) Market Share in 2025

Figure 33. Global Automatic Retractable Bollards Sales Quantity Market Share by Region (2021-2032)

Figure 34. Global Automatic Retractable Bollards Consumption Value Market Share by Region (2021-2032)

Figure 35. North America Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 36. Europe Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 37. Asia-Pacific Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 38. South America Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 39. Middle East & Africa Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 40. Global Automatic Retractable Bollards Sales Quantity Market Share by Type (2021-2032)

Figure 41. Global Automatic Retractable Bollards Consumption Value Market Share by Type (2021-2032)

Figure 42. Global Automatic Retractable Bollards Average Price by Type (2021-2032) & (US\$/Unit)

Figure 43. Global Automatic Retractable Bollards Sales Quantity Market Share by Application (2021-2032)

Figure 44. Global Automatic Retractable Bollards Revenue Market Share by Application (2021-2032)

Figure 45. Global Automatic Retractable Bollards Average Price by Application (2021-2032) & (US\$/Unit)

Figure 46. North America Automatic Retractable Bollards Sales Quantity Market Share by Type (2021-2032)

Figure 47. North America Automatic Retractable Bollards Sales Quantity Market Share by Application (2021-2032)

Figure 48. North America Automatic Retractable Bollards Sales Quantity Market Share by Country (2021-2032)

Figure 49. North America Automatic Retractable Bollards Consumption Value Market Share by Country (2021-2032)

Figure 50. United States Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 51. Canada Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 52. Mexico Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 53. Europe Automatic Retractable Bollards Sales Quantity Market Share by Type (2021-2032)

Figure 54. Europe Automatic Retractable Bollards Sales Quantity Market Share by Application (2021-2032)

Figure 55. Europe Automatic Retractable Bollards Sales Quantity Market Share by Country (2021-2032)

Figure 56. Europe Automatic Retractable Bollards Consumption Value Market Share by Country (2021-2032)

Figure 57. Germany Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 58. France Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 59. United Kingdom Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 60. Russia Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 61. Italy Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 62. Asia-Pacific Automatic Retractable Bollards Sales Quantity Market Share by Type (2021-2032)

Figure 63. Asia-Pacific Automatic Retractable Bollards Sales Quantity Market Share by Application (2021-2032)

Figure 64. Asia-Pacific Automatic Retractable Bollards Sales Quantity Market Share by Region (2021-2032)

Figure 65. Asia-Pacific Automatic Retractable Bollards Consumption Value Market

Share by Region (2021-2032)

Figure 66. China Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 67. Japan Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 68. South Korea Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 69. India Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 70. Southeast Asia Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 71. Australia Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 72. South America Automatic Retractable Bollards Sales Quantity Market Share by Type (2021-2032)

Figure 73. South America Automatic Retractable Bollards Sales Quantity Market Share by Application (2021-2032)

Figure 74. South America Automatic Retractable Bollards Sales Quantity Market Share by Country (2021-2032)

Figure 75. South America Automatic Retractable Bollards Consumption Value Market Share by Country (2021-2032)

Figure 76. Brazil Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 77. Argentina Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 78. Middle East & Africa Automatic Retractable Bollards Sales Quantity Market Share by Type (2021-2032)

Figure 79. Middle East & Africa Automatic Retractable Bollards Sales Quantity Market Share by Application (2021-2032)

Figure 80. Middle East & Africa Automatic Retractable Bollards Sales Quantity Market Share by Country (2021-2032)

Figure 81. Middle East & Africa Automatic Retractable Bollards Consumption Value Market Share by Country (2021-2032)

Figure 82. Turkey Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 83. Egypt Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 84. Saudi Arabia Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 85. South Africa Automatic Retractable Bollards Consumption Value (2021-2032) & (USD Million)

Figure 86. Automatic Retractable Bollards Market Drivers

Figure 87. Automatic Retractable Bollards Market Restraints

Figure 88. Automatic Retractable Bollards Market Trends

Figure 89. Porters Five Forces Analysis

Figure 90. Manufacturing Cost Structure Analysis of Automatic Retractable Bollards in 2025

Figure 91. Manufacturing Process Analysis of Automatic Retractable Bollards

Figure 92. Automatic Retractable Bollards Industrial Chain

Figure 93. Sales Channel: Direct to End-User vs Distributors

Figure 94. Direct Channel Pros & Cons

Figure 95. Indirect Channel Pros & Cons

Figure 96. Methodology

Figure 97. Research Process and Data Source

I would like to order

Product name: Global Automatic Retractable Bollards Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GB597436524AEN.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/GB597436524AEN.html>