

Global Automatic Parking Tower Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G6F61D919E11EN.html>

Date: July 2026

Pages: 112

Price: US\$ 3,660.00 (Single User License)

ID: G6F61D919E11EN

Abstracts

The global Automatic Parking Tower market size is predicted to grow from US\$ 4891 million in 2025 to US\$ 13880 million in 2032; it is expected to grow at a CAGR of 16.1% from 2026 to 2032.

Automatic Parking Tower is a vertical automated parking structure designed to store and retrieve vehicles through multi-level mechanical lifting and shuttle systems within a compact vertical framework. It integrates steel structural engineering, servo-driven lifting mechanisms, reduction gear systems, and PLC-based control architecture to maximize vertical space utilization and improve parking efficiency in land-constrained urban environments. Its advantages include extremely high space utilization efficiency, reduced land occupation, improved vehicle storage density, and enhanced operational automation through centralized mechanical control. In 2025, the capacity utilization rate was about 73%, and the average gross margin was approximately 20%. The upstream segment includes high-strength steel, servo motors, gear reducers, and PLC controllers, with representative suppliers such as ArcelorMittal, POSCO, Siemens, Bosch Rexroth, and Schneider Electric. The midstream segment focuses on structural system engineering, vertical lifting mechanism design, automated control system integration, and full-stack parking system deployment. The downstream segment is primarily concentrated in public parking facilities and commercial parking operators, with representative customers including Prologis, Simon Property Group, Brookfield Properties, and China Resources Land.

Automatic Parking Tower demand is primarily driven by extreme land scarcity in dense urban cores and the need for high-capacity parking solutions within minimal footprints. Its vertical architecture enables significant parking density improvements, making it suitable for central business districts, transit-oriented developments, and premium

commercial complexes. Application value is strongest where land cost exceeds structural complexity considerations. However, deployment is constrained by high upfront capital intensity, long construction cycles, and stringent engineering requirements for safety and maintenance. Future adoption will depend on integration with urban mobility systems and the economics of vertical land-use efficiency rather than traditional parking expansion models.

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

This Insight Report provides a comprehensive analysis of the global Automatic Parking Tower landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Automatic Parking Tower portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automatic Parking Tower market.

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

This report presents a comprehensive overview, market shares, and growth opportunities of Automatic Parking Tower market by product type, application, key players and key regions and countries.

Segmentation by Type:

Open Tower

Closed Tower

Segmentation by Parking Capacity:

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Automatic Parking Tower Market Size (2021-2032)
 - 2.1.2 Automatic Parking Tower Market Size CAGR by Region (2021 VS 2025 VS 2032)
 - 2.1.3 World Current & Future Analysis for Automatic Parking Tower by Country/Region (2021, 2025 & 2032)
- 2.2 Automatic Parking Tower Segment by Type
 - 2.2.1 Open Tower
 - 2.2.2 Closed Tower
 - 2.2.3 Automatic Parking Tower Market Size by Type
 - 2.2.3.1 Automatic Parking Tower Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.3.2 Global Automatic Parking Tower Market Size Market Share by Type (2021-2026)
- 2.3 Automatic Parking Tower Segment by Parking Capacity
 - 2.3.1

List Of Tables

LIST OF TABLES

Table 1. Automatic Parking Tower Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Automatic Parking Tower Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Open Tower

Table 4. Major Players of Closed Tower

Table 5. Automatic Parking Tower Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 6. Global Automatic Parking Tower Market Size by Type (2021-2026) & (\$ millions)

Table 7. Global Automatic Parking Tower Market Size Market Share by Type (2021-2026)

Table 8. Major Players of

List Of Figures

LIST OF FIGURES

Figure 1. Automatic Parking Tower Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Automatic Parking Tower Market Size Growth Rate (2021-2032) (\$ millions)

Figure 6. Automatic Parking Tower Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Automatic Parking Tower Sales Market Share by Country/Region (2025)

Figure 8. Automatic Parking Tower Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 9. Global Automatic Parking Tower Market Size Market Share by Type in 2025

Figure 10. Global Automatic Parking Tower Market Size Market Share by Parking Capacity in 2025

Figure 11. Global Automatic Parking Tower Market Size Market Share by Lifting Speed in 2025

Figure 12. Automatic Parking Tower in Public Parking

Figure 13. Global Automatic Parking Tower Market: Public Parking (2021-2026) & (\$ millions)

Figure 14. Automatic Parking Tower in Commercial Parking

Figure 15. Global Automatic Parking Tower Market: Commercial Parking (2021-2026) & (\$ millions)

Figure 16. Global Automatic Parking Tower Market Size Market Share by Application in 2025

Figure 17. Global Automatic Parking Tower Revenue Market Share by Player in 2025

Figure 18. Global Automatic Parking Tower Market Size Market Share by Region (2021-2026)

Figure 19. Americas Automatic Parking Tower Market Size 2021-2026 (\$ millions)

Figure 20. APAC Automatic Parking Tower Market Size 2021-2026 (\$ millions)

Figure 21. Europe Automatic Parking Tower Market Size 2021-2026 (\$ millions)

Figure 22. Middle East & Africa Automatic Parking Tower Market Size 2021-2026 (\$ millions)

Figure 23. Americas Automatic Parking Tower Value Market Share by Country in 2025

Figure 24. United States Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 25. Canada Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 26. Mexico Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 27. Brazil Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 28. APAC Automatic Parking Tower Market Size Market Share by Region in 2025

Figure 29. APAC Automatic Parking Tower Market Size Market Share by Type (2021-2026)

Figure 30. APAC Automatic Parking Tower Market Size Market Share by Application (2021-2026)

Figure 31. China Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 32. Japan Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 33. South Korea Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 34. Southeast Asia Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 35. India Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 36. Australia Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 37. Europe Automatic Parking Tower Market Size Market Share by Country in 2025

Figure 38. Europe Automatic Parking Tower Market Size Market Share by Type (2021-2026)

Figure 39. Europe Automatic Parking Tower Market Size Market Share by Application (2021-2026)

Figure 40. Germany Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 41. France Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 42. UK Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 43. Italy Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 44. Russia Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 45. Middle East & Africa Automatic Parking Tower Market Size Market Share by Region (2021-2026)

Figure 46. Middle East & Africa Automatic Parking Tower Market Size Market Share by Type (2021-2026)

Figure 47. Middle East & Africa Automatic Parking Tower Market Size Market Share by Application (2021-2026)

Figure 48. Egypt Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 49. South Africa Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 50. Israel Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 51. Turkey Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 52. GCC Countries Automatic Parking Tower Market Size Growth 2021-2026 (\$ millions)

Figure 53. Americas Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 54. APAC Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 55. Europe Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 56. Middle East & Africa Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 57. United States Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 58. Canada Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 59. Mexico Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 60. Brazil Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 61. China Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 62. Japan Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 63. Korea Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 64. Southeast Asia Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 65. India Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 66. Australia Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 67. Germany Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 68. France Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 69. UK Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 70. Italy Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 71. Russia Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 72. Egypt Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 73. South Africa Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 74. Israel Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 75. Turkey Automatic Parking Tower Market Size 2027-2032 (\$ millions)

Figure 76. Global Automatic Parking Tower Market Size Market Share Forecast by Type (2027-2032)

Figure 77. Global Automatic Parking Tower Market Size Market Share Forecast by Application (2027-2032)

Figure 78. GCC Countries Automatic Parking Tower Market Size 2027-2032 (\$ millions)

I would like to order

Product name: Global Automatic Parking Tower Market Growth (Status and Outlook) 2026-2032

Product link: <https://marketpublishers.com/r/G6F61D919E11EN.html>

Price: US\$ 3,660.00 (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/G6F61D919E11EN.html>