

Global RFID Tunnel Machine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G2AF1CBA098CEN.html>

Date: April 2026

Pages: 110

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

ID: G2AF1CBA098CEN

Abstracts

According to our (Global Info Research) latest study, the global RFID Tunnel Machine market size was valued at US\$ 1080 million in 2025 and is forecast to a readjusted size of US\$ 2353 million by 2032 with a CAGR of 11.7% during review period.

In 2025, global production capacity of RFID tunnel machines is approximately 35,000 units, with actual output reaching around 23,000 units. The average global market price is about US\$ 45,000 per unit, and gross profit margins mainly range from 35% to 50%. An RFID Tunnel Machine is an automated identification system that integrates multiple RFID antennas and readers within a tunnel-shaped enclosure to perform high-speed, batch reading and verification of RFID-tagged items. Goods are conveyed through the tunnel via a conveyor system, enabling simultaneous scanning, counting, data validation, and exception detection without manual intervention. RFID tunnel machines are widely used in logistics, apparel retail, warehousing, manufacturing, and supply chain management to improve operational efficiency and inventory accuracy.

Upstream includes RFID chips, antennas, readers, shielding materials, conveyor systems, sensors, control modules, and structural components. Midstream focuses on system integration, antenna array design, RF optimization, software development, algorithm calibration, assembly, and performance testing, representing the core value-added segment. Downstream applications cover logistics centers, apparel brands, e-commerce warehouses, manufacturing plants, third-party logistics providers, and retail distribution centers, extending to system integration and after-sales services.

The RFID tunnel machine market is experiencing rapid growth driven by increasing demand for automation and digital supply chain management. As labor costs rise and

order volumes expand in e-commerce and retail sectors, enterprises require faster and more accurate inventory verification solutions. RFID tunnel machines significantly improve throughput and reduce manual errors compared to handheld scanning methods.

Apparel retail remains a major application segment, particularly for carton-level inbound and outbound verification. Additionally, manufacturing and logistics sectors are adopting tunnel systems to enhance warehouse automation and traceability. The integration of intelligent software platforms, data analytics, and real-time inventory management systems further enhances the value proposition of RFID tunnel solutions.

In the long term, expansion of omnichannel retail, smart warehousing, and global supply chain digitization will continue to drive steady demand, with technological upgrades focusing on higher read accuracy, anti-interference capability, and system intelligence.

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

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

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

Global RFID Tunnel Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (K 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 RFID Tunnel Machine
- 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 RFID Tunnel Machine 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 Honeywell, Avery Dennison, Zebra Technologies, Brady Corporation, Turck, SATO Corporation, Datalogic S.p.A., Auto ID, Impinj, Dipole RFID, etc.

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

Market Segmentation

RFID Tunnel Machine 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

- Low Frequency (LF)
- High Frequency (HF)
- Dual-frequency/Multi-frequency

Market segment by Tunnel Size

- Small Tunnel
- Medium Tunnel

Large Tunnel

Market segment by Application

Warehousing & Logistics

Retail

Manufacturing

Others

Major players covered

Honeywell

Avery Dennison

Zebra Technologies

Brady Corporation

Turck

SATO Corporation

Datalogic S.p.A.

Auto ID

Impinj

Dipole RFID

Positek RFID

JT Speedwork

Ruijie

ZSF

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 RFID Tunnel Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of RFID Tunnel Machine, with price, sales quantity, revenue, and global market share of RFID Tunnel Machine from 2021 to 2026.

Chapter 3, the RFID Tunnel Machine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the RFID Tunnel Machine 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 RFID Tunnel Machine 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 RFID Tunnel Machine.

Chapter 14 and 15, to describe RFID Tunnel Machine 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 RFID Tunnel Machine Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Low Frequency (LF)

1.3.3 High Frequency (HF)

1.3.4 Dual-frequency/Multi-frequency

1.4 Market Analysis by Tunnel Size

1.4.1 Overview: Global RFID Tunnel Machine Consumption Value by Tunnel Size: 2021 Versus 2025 Versus 2032

1.4.2 Small Tunnel

1.4.3 Medium Tunnel

1.4.4 Large Tunnel

1.5 Market Analysis by Application

1.5.1 Overview: Global RFID Tunnel Machine Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Warehousing & Logistics

1.5.3 Retail

1.5.4 Manufacturing

1.5.5 Others

1.6 Global RFID Tunnel Machine Market Size & Forecast

1.6.1 Global RFID Tunnel Machine Consumption Value (2021 & 2025 & 2032)

1.6.2 Global RFID Tunnel Machine Sales Quantity (2021-2032)

1.6.3 Global RFID Tunnel Machine Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Honeywell

2.1.1 Honeywell Details

2.1.2 Honeywell Major Business

2.1.3 Honeywell RFID Tunnel Machine Product and Services

2.1.4 Honeywell RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Honeywell Recent Developments/Updates

2.2 Avery Dennison

2.2.1 Avery Dennison Details

2.2.2 Avery Dennison Major Business

2.2.3 Avery Dennison RFID Tunnel Machine Product and Services

2.2.4 Avery Dennison RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Avery Dennison Recent Developments/Updates

2.3 Zebra Technologies

2.3.1 Zebra Technologies Details

2.3.2 Zebra Technologies Major Business

2.3.3 Zebra Technologies RFID Tunnel Machine Product and Services

2.3.4 Zebra Technologies RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Zebra Technologies Recent Developments/Updates

2.4 Brady Corporation

2.4.1 Brady Corporation Details

2.4.2 Brady Corporation Major Business

2.4.3 Brady Corporation RFID Tunnel Machine Product and Services

2.4.4 Brady Corporation RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Brady Corporation Recent Developments/Updates

2.5 Turck

2.5.1 Turck Details

2.5.2 Turck Major Business

2.5.3 Turck RFID Tunnel Machine Product and Services

2.5.4 Turck RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Turck Recent Developments/Updates

2.6 SATO Corporation

2.6.1 SATO Corporation Details

2.6.2 SATO Corporation Major Business

2.6.3 SATO Corporation RFID Tunnel Machine Product and Services

2.6.4 SATO Corporation RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 SATO Corporation Recent Developments/Updates

2.7 Datalogic S.p.A.

2.7.1 Datalogic S.p.A. Details

2.7.2 Datalogic S.p.A. Major Business

2.7.3 Datalogic S.p.A. RFID Tunnel Machine Product and Services

2.7.4 Datalogic S.p.A. RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Datalogic S.p.A. Recent Developments/Updates

2.8 Auto ID

2.8.1 Auto ID Details

2.8.2 Auto ID Major Business

2.8.3 Auto ID RFID Tunnel Machine Product and Services

2.8.4 Auto ID RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Auto ID Recent Developments/Updates

2.9 Impinj

2.9.1 Impinj Details

2.9.2 Impinj Major Business

2.9.3 Impinj RFID Tunnel Machine Product and Services

2.9.4 Impinj RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Impinj Recent Developments/Updates

2.10 Dipole RFID

2.10.1 Dipole RFID Details

2.10.2 Dipole RFID Major Business

2.10.3 Dipole RFID RFID Tunnel Machine Product and Services

2.10.4 Dipole RFID RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Dipole RFID Recent Developments/Updates

2.11 Positek RFID

2.11.1 Positek RFID Details

2.11.2 Positek RFID Major Business

2.11.3 Positek RFID RFID Tunnel Machine Product and Services

2.11.4 Positek RFID RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Positek RFID Recent Developments/Updates

2.12 JT Speedwork

2.12.1 JT Speedwork Details

2.12.2 JT Speedwork Major Business

2.12.3 JT Speedwork RFID Tunnel Machine Product and Services

2.12.4 JT Speedwork RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 JT Speedwork Recent Developments/Updates

2.13 Ruijie

- 2.13.1 Ruijie Details
- 2.13.2 Ruijie Major Business
- 2.13.3 Ruijie RFID Tunnel Machine Product and Services
- 2.13.4 Ruijie RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.13.5 Ruijie Recent Developments/Updates
- 2.14 ZSF
 - 2.14.1 ZSF Details
 - 2.14.2 ZSF Major Business
 - 2.14.3 ZSF RFID Tunnel Machine Product and Services
 - 2.14.4 ZSF RFID Tunnel Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 ZSF Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: RFID TUNNEL MACHINE BY MANUFACTURER

- 3.1 Global RFID Tunnel Machine Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global RFID Tunnel Machine Revenue by Manufacturer (2021-2026)
- 3.3 Global RFID Tunnel Machine Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of RFID Tunnel Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 RFID Tunnel Machine Manufacturer Market Share in 2025
 - 3.4.3 Top 6 RFID Tunnel Machine Manufacturer Market Share in 2025
- 3.5 RFID Tunnel Machine Market: Overall Company Footprint Analysis
 - 3.5.1 RFID Tunnel Machine Market: Region Footprint
 - 3.5.2 RFID Tunnel Machine Market: Company Product Type Footprint
 - 3.5.3 RFID Tunnel Machine 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 RFID Tunnel Machine Market Size by Region
 - 4.1.1 Global RFID Tunnel Machine Sales Quantity by Region (2021-2032)
 - 4.1.2 Global RFID Tunnel Machine Consumption Value by Region (2021-2032)
 - 4.1.3 Global RFID Tunnel Machine Average Price by Region (2021-2032)
- 4.2 North America RFID Tunnel Machine Consumption Value (2021-2032)
- 4.3 Europe RFID Tunnel Machine Consumption Value (2021-2032)

- 4.4 Asia-Pacific RFID Tunnel Machine Consumption Value (2021-2032)
- 4.5 South America RFID Tunnel Machine Consumption Value (2021-2032)
- 4.6 Middle East & Africa RFID Tunnel Machine Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global RFID Tunnel Machine Sales Quantity by Type (2021-2032)
- 5.2 Global RFID Tunnel Machine Consumption Value by Type (2021-2032)
- 5.3 Global RFID Tunnel Machine Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global RFID Tunnel Machine Sales Quantity by Application (2021-2032)
- 6.2 Global RFID Tunnel Machine Consumption Value by Application (2021-2032)
- 6.3 Global RFID Tunnel Machine Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America RFID Tunnel Machine Sales Quantity by Type (2021-2032)
- 7.2 North America RFID Tunnel Machine Sales Quantity by Application (2021-2032)
- 7.3 North America RFID Tunnel Machine Market Size by Country
 - 7.3.1 North America RFID Tunnel Machine Sales Quantity by Country (2021-2032)
 - 7.3.2 North America RFID Tunnel Machine 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 RFID Tunnel Machine Sales Quantity by Type (2021-2032)
- 8.2 Europe RFID Tunnel Machine Sales Quantity by Application (2021-2032)
- 8.3 Europe RFID Tunnel Machine Market Size by Country
 - 8.3.1 Europe RFID Tunnel Machine Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe RFID Tunnel Machine 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 RFID Tunnel Machine Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific RFID Tunnel Machine Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific RFID Tunnel Machine Market Size by Region

9.3.1 Asia-Pacific RFID Tunnel Machine Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific RFID Tunnel Machine 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 RFID Tunnel Machine Sales Quantity by Type (2021-2032)

10.2 South America RFID Tunnel Machine Sales Quantity by Application (2021-2032)

10.3 South America RFID Tunnel Machine Market Size by Country

10.3.1 South America RFID Tunnel Machine Sales Quantity by Country (2021-2032)

10.3.2 South America RFID Tunnel Machine 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 RFID Tunnel Machine Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa RFID Tunnel Machine Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa RFID Tunnel Machine Market Size by Country

11.3.1 Middle East & Africa RFID Tunnel Machine Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa RFID Tunnel Machine 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 RFID Tunnel Machine Market Drivers

12.2 RFID Tunnel Machine Market Restraints

12.3 RFID Tunnel Machine 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 RFID Tunnel Machine and Key Manufacturers

13.2 Manufacturing Costs Percentage of RFID Tunnel Machine

13.3 RFID Tunnel Machine 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 RFID Tunnel Machine Typical Distributors

14.3 RFID Tunnel Machine 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 RFID Tunnel Machine Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global RFID Tunnel Machine Consumption Value by Tunnel Size, (USD Million), 2021 & 2025 & 2032

Table 3. Global RFID Tunnel Machine Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Honeywell Basic Information, Manufacturing Base and Competitors

Table 5. Honeywell Major Business

Table 6. Honeywell RFID Tunnel Machine Product and Services

Table 7. Honeywell RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Honeywell Recent Developments/Updates

Table 9. Avery Dennison Basic Information, Manufacturing Base and Competitors

Table 10. Avery Dennison Major Business

Table 11. Avery Dennison RFID Tunnel Machine Product and Services

Table 12. Avery Dennison RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Avery Dennison Recent Developments/Updates

Table 14. Zebra Technologies Basic Information, Manufacturing Base and Competitors

Table 15. Zebra Technologies Major Business

Table 16. Zebra Technologies RFID Tunnel Machine Product and Services

Table 17. Zebra Technologies RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Zebra Technologies Recent Developments/Updates

Table 19. Brady Corporation Basic Information, Manufacturing Base and Competitors

Table 20. Brady Corporation Major Business

Table 21. Brady Corporation RFID Tunnel Machine Product and Services

Table 22. Brady Corporation RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. Brady Corporation Recent Developments/Updates

Table 24. Turck Basic Information, Manufacturing Base and Competitors

Table 25. Turck Major Business

Table 26. Turck RFID Tunnel Machine Product and Services

Table 27. Turck RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Turck Recent Developments/Updates

Table 29. SATO Corporation Basic Information, Manufacturing Base and Competitors

Table 30. SATO Corporation Major Business

Table 31. SATO Corporation RFID Tunnel Machine Product and Services

Table 32. SATO Corporation RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. SATO Corporation Recent Developments/Updates

Table 34. Datalogic S.p.A. Basic Information, Manufacturing Base and Competitors

Table 35. Datalogic S.p.A. Major Business

Table 36. Datalogic S.p.A. RFID Tunnel Machine Product and Services

Table 37. Datalogic S.p.A. RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. Datalogic S.p.A. Recent Developments/Updates

Table 39. Auto ID Basic Information, Manufacturing Base and Competitors

Table 40. Auto ID Major Business

Table 41. Auto ID RFID Tunnel Machine Product and Services

Table 42. Auto ID RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Auto ID Recent Developments/Updates

Table 44. Impinj Basic Information, Manufacturing Base and Competitors

Table 45. Impinj Major Business

Table 46. Impinj RFID Tunnel Machine Product and Services

Table 47. Impinj RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Impinj Recent Developments/Updates

Table 49. Dipole RFID Basic Information, Manufacturing Base and Competitors

Table 50. Dipole RFID Major Business

Table 51. Dipole RFID RFID Tunnel Machine Product and Services

Table 52. Dipole RFID RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. Dipole RFID Recent Developments/Updates

Table 54. Positek RFID Basic Information, Manufacturing Base and Competitors

Table 55. Positek RFID Major Business

Table 56. Positek RFID RFID Tunnel Machine Product and Services

- Table 57. Positek RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 58. Positek RFID Recent Developments/Updates
- Table 59. JT Speedwork Basic Information, Manufacturing Base and Competitors
- Table 60. JT Speedwork Major Business
- Table 61. JT Speedwork RFID Tunnel Machine Product and Services
- Table 62. JT Speedwork RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 63. JT Speedwork Recent Developments/Updates
- Table 64. Ruijie Basic Information, Manufacturing Base and Competitors
- Table 65. Ruijie Major Business
- Table 66. Ruijie RFID Tunnel Machine Product and Services
- Table 67. Ruijie RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 68. Ruijie Recent Developments/Updates
- Table 69. ZSF Basic Information, Manufacturing Base and Competitors
- Table 70. ZSF Major Business
- Table 71. ZSF RFID Tunnel Machine Product and Services
- Table 72. ZSF RFID Tunnel Machine Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 73. ZSF Recent Developments/Updates
- Table 74. Global RFID Tunnel Machine Sales Quantity by Manufacturer (2021-2026) & (K Units)
- Table 75. Global RFID Tunnel Machine Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 76. Global RFID Tunnel Machine Average Price by Manufacturer (2021-2026) & (K US\$/Unit)
- Table 77. Market Position of Manufacturers in RFID Tunnel Machine, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 78. Head Office and RFID Tunnel Machine Production Site of Key Manufacturer
- Table 79. RFID Tunnel Machine Market: Company Product Type Footprint
- Table 80. RFID Tunnel Machine Market: Company Product Application Footprint
- Table 81. RFID Tunnel Machine New Market Entrants and Barriers to Market Entry
- Table 82. RFID Tunnel Machine Mergers, Acquisition, Agreements, and Collaborations
- Table 83. Global RFID Tunnel Machine Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 84. Global RFID Tunnel Machine Sales Quantity by Region (2021-2026) & (K Units)
- Table 85. Global RFID Tunnel Machine Sales Quantity by Region (2027-2032) & (K

Units)

Table 86. Global RFID Tunnel Machine Consumption Value by Region (2021-2026) & (USD Million)

Table 87. Global RFID Tunnel Machine Consumption Value by Region (2027-2032) & (USD Million)

Table 88. Global RFID Tunnel Machine Average Price by Region (2021-2026) & (K US\$/Unit)

Table 89. Global RFID Tunnel Machine Average Price by Region (2027-2032) & (K US\$/Unit)

Table 90. Global RFID Tunnel Machine Sales Quantity by Type (2021-2026) & (K Units)

Table 91. Global RFID Tunnel Machine Sales Quantity by Type (2027-2032) & (K Units)

Table 92. Global RFID Tunnel Machine Consumption Value by Type (2021-2026) & (USD Million)

Table 93. Global RFID Tunnel Machine Consumption Value by Type (2027-2032) & (USD Million)

Table 94. Global RFID Tunnel Machine Average Price by Type (2021-2026) & (K US\$/Unit)

Table 95. Global RFID Tunnel Machine Average Price by Type (2027-2032) & (K US\$/Unit)

Table 96. Global RFID Tunnel Machine Sales Quantity by Application (2021-2026) & (K Units)

Table 97. Global RFID Tunnel Machine Sales Quantity by Application (2027-2032) & (K Units)

Table 98. Global RFID Tunnel Machine Consumption Value by Application (2021-2026) & (USD Million)

Table 99. Global RFID Tunnel Machine Consumption Value by Application (2027-2032) & (USD Million)

Table 100. Global RFID Tunnel Machine Average Price by Application (2021-2026) & (K US\$/Unit)

Table 101. Global RFID Tunnel Machine Average Price by Application (2027-2032) & (K US\$/Unit)

Table 102. North America RFID Tunnel Machine Sales Quantity by Type (2021-2026) & (K Units)

Table 103. North America RFID Tunnel Machine Sales Quantity by Type (2027-2032) & (K Units)

Table 104. North America RFID Tunnel Machine Sales Quantity by Application (2021-2026) & (K Units)

Table 105. North America RFID Tunnel Machine Sales Quantity by Application (2027-2032) & (K Units)

Table 106. North America RFID Tunnel Machine Sales Quantity by Country (2021-2026) & (K Units)

Table 107. North America RFID Tunnel Machine Sales Quantity by Country (2027-2032) & (K Units)

Table 108. North America RFID Tunnel Machine Consumption Value by Country (2021-2026) & (USD Million)

Table 109. North America RFID Tunnel Machine Consumption Value by Country (2027-2032) & (USD Million)

Table 110. Europe RFID Tunnel Machine Sales Quantity by Type (2021-2026) & (K Units)

Table 111. Europe RFID Tunnel Machine Sales Quantity by Type (2027-2032) & (K Units)

Table 112. Europe RFID Tunnel Machine Sales Quantity by Application (2021-2026) & (K Units)

Table 113. Europe RFID Tunnel Machine Sales Quantity by Application (2027-2032) & (K Units)

Table 114. Europe RFID Tunnel Machine Sales Quantity by Country (2021-2026) & (K Units)

Table 115. Europe RFID Tunnel Machine Sales Quantity by Country (2027-2032) & (K Units)

Table 116. Europe RFID Tunnel Machine Consumption Value by Country (2021-2026) & (USD Million)

Table 117. Europe RFID Tunnel Machine Consumption Value by Country (2027-2032) & (USD Million)

Table 118. Asia-Pacific RFID Tunnel Machine Sales Quantity by Type (2021-2026) & (K Units)

Table 119. Asia-Pacific RFID Tunnel Machine Sales Quantity by Type (2027-2032) & (K Units)

Table 120. Asia-Pacific RFID Tunnel Machine Sales Quantity by Application (2021-2026) & (K Units)

Table 121. Asia-Pacific RFID Tunnel Machine Sales Quantity by Application (2027-2032) & (K Units)

Table 122. Asia-Pacific RFID Tunnel Machine Sales Quantity by Region (2021-2026) & (K Units)

Table 123. Asia-Pacific RFID Tunnel Machine Sales Quantity by Region (2027-2032) & (K Units)

Table 124. Asia-Pacific RFID Tunnel Machine Consumption Value by Region (2021-2026) & (USD Million)

Table 125. Asia-Pacific RFID Tunnel Machine Consumption Value by Region

(2027-2032) & (USD Million)

Table 126. South America RFID Tunnel Machine Sales Quantity by Type (2021-2026) & (K Units)

Table 127. South America RFID Tunnel Machine Sales Quantity by Type (2027-2032) & (K Units)

Table 128. South America RFID Tunnel Machine Sales Quantity by Application (2021-2026) & (K Units)

Table 129. South America RFID Tunnel Machine Sales Quantity by Application (2027-2032) & (K Units)

Table 130. South America RFID Tunnel Machine Sales Quantity by Country (2021-2026) & (K Units)

Table 131. South America RFID Tunnel Machine Sales Quantity by Country (2027-2032) & (K Units)

Table 132. South America RFID Tunnel Machine Consumption Value by Country (2021-2026) & (USD Million)

Table 133. South America RFID Tunnel Machine Consumption Value by Country (2027-2032) & (USD Million)

Table 134. Middle East & Africa RFID Tunnel Machine Sales Quantity by Type (2021-2026) & (K Units)

Table 135. Middle East & Africa RFID Tunnel Machine Sales Quantity by Type (2027-2032) & (K Units)

Table 136. Middle East & Africa RFID Tunnel Machine Sales Quantity by Application (2021-2026) & (K Units)

Table 137. Middle East & Africa RFID Tunnel Machine Sales Quantity by Application (2027-2032) & (K Units)

Table 138. Middle East & Africa RFID Tunnel Machine Sales Quantity by Country (2021-2026) & (K Units)

Table 139. Middle East & Africa RFID Tunnel Machine Sales Quantity by Country (2027-2032) & (K Units)

Table 140. Middle East & Africa RFID Tunnel Machine Consumption Value by Country (2021-2026) & (USD Million)

Table 141. Middle East & Africa RFID Tunnel Machine Consumption Value by Country (2027-2032) & (USD Million)

Table 142. RFID Tunnel Machine Raw Material

Table 143. Key Manufacturers of RFID Tunnel Machine Raw Materials

Table 144. RFID Tunnel Machine Typical Distributors

Table 145. RFID Tunnel Machine Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. RFID Tunnel Machine Picture

Figure 2. Global RFID Tunnel Machine Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global RFID Tunnel Machine Revenue Market Share by Type in 2025

Figure 4. Low Frequency (LF) Examples

Figure 5. High Frequency (HF) Examples

Figure 6. Dual-frequency/Multi-frequency Examples

Figure 7. Global RFID Tunnel Machine Revenue by Tunnel Size, (USD Million), 2021 & 2025 & 2032

Figure 8. Global RFID Tunnel Machine Revenue Market Share by Tunnel Size in 2025

Figure 9. Small Tunnel Examples

Figure 10. Medium Tunnel Examples

Figure 11. Large Tunnel Examples

Figure 12. Global RFID Tunnel Machine Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 13. Global RFID Tunnel Machine Revenue Market Share by Application in 2025

Figure 14. Warehousing & Logistics Examples

Figure 15. Retail Examples

Figure 16. Manufacturing Examples

Figure 17. Others Examples

Figure 18. Global RFID Tunnel Machine Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 19. Global RFID Tunnel Machine Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 20. Global RFID Tunnel Machine Sales Quantity (2021-2032) & (K Units)

Figure 21. Global RFID Tunnel Machine Price (2021-2032) & (K US\$/Unit)

Figure 22. Global RFID Tunnel Machine Sales Quantity Market Share by Manufacturer in 2025

Figure 23. Global RFID Tunnel Machine Revenue Market Share by Manufacturer in 2025

Figure 24. Producer Shipments of RFID Tunnel Machine by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 25. Top 3 RFID Tunnel Machine Manufacturer (Revenue) Market Share in 2025

Figure 26. Top 6 RFID Tunnel Machine Manufacturer (Revenue) Market Share in 2025

Figure 27. Global RFID Tunnel Machine Sales Quantity Market Share by Region

(2021-2032)

Figure 28. Global RFID Tunnel Machine Consumption Value Market Share by Region (2021-2032)

Figure 29. North America RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 30. Europe RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 31. Asia-Pacific RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 32. South America RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 33. Middle East & Africa RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 34. Global RFID Tunnel Machine Sales Quantity Market Share by Type (2021-2032)

Figure 35. Global RFID Tunnel Machine Consumption Value Market Share by Type (2021-2032)

Figure 36. Global RFID Tunnel Machine Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 37. Global RFID Tunnel Machine Sales Quantity Market Share by Application (2021-2032)

Figure 38. Global RFID Tunnel Machine Revenue Market Share by Application (2021-2032)

Figure 39. Global RFID Tunnel Machine Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 40. North America RFID Tunnel Machine Sales Quantity Market Share by Type (2021-2032)

Figure 41. North America RFID Tunnel Machine Sales Quantity Market Share by Application (2021-2032)

Figure 42. North America RFID Tunnel Machine Sales Quantity Market Share by Country (2021-2032)

Figure 43. North America RFID Tunnel Machine Consumption Value Market Share by Country (2021-2032)

Figure 44. United States RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 45. Canada RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 46. Mexico RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 47. Europe RFID Tunnel Machine Sales Quantity Market Share by Type (2021-2032)

Figure 48. Europe RFID Tunnel Machine Sales Quantity Market Share by Application (2021-2032)

Figure 49. Europe RFID Tunnel Machine Sales Quantity Market Share by Country (2021-2032)

Figure 50. Europe RFID Tunnel Machine Consumption Value Market Share by Country (2021-2032)

Figure 51. Germany RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 52. France RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 53. United Kingdom RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 54. Russia RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 55. Italy RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 56. Asia-Pacific RFID Tunnel Machine Sales Quantity Market Share by Type (2021-2032)

Figure 57. Asia-Pacific RFID Tunnel Machine Sales Quantity Market Share by Application (2021-2032)

Figure 58. Asia-Pacific RFID Tunnel Machine Sales Quantity Market Share by Region (2021-2032)

Figure 59. Asia-Pacific RFID Tunnel Machine Consumption Value Market Share by Region (2021-2032)

Figure 60. China RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 61. Japan RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 62. South Korea RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 63. India RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 64. Southeast Asia RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 65. Australia RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 66. South America RFID Tunnel Machine Sales Quantity Market Share by Type (2021-2032)

Figure 67. South America RFID Tunnel Machine Sales Quantity Market Share by

Application (2021-2032)

Figure 68. South America RFID Tunnel Machine Sales Quantity Market Share by Country (2021-2032)

Figure 69. South America RFID Tunnel Machine Consumption Value Market Share by Country (2021-2032)

Figure 70. Brazil RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 71. Argentina RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 72. Middle East & Africa RFID Tunnel Machine Sales Quantity Market Share by Type (2021-2032)

Figure 73. Middle East & Africa RFID Tunnel Machine Sales Quantity Market Share by Application (2021-2032)

Figure 74. Middle East & Africa RFID Tunnel Machine Sales Quantity Market Share by Country (2021-2032)

Figure 75. Middle East & Africa RFID Tunnel Machine Consumption Value Market Share by Country (2021-2032)

Figure 76. Turkey RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 77. Egypt RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 78. Saudi Arabia RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 79. South Africa RFID Tunnel Machine Consumption Value (2021-2032) & (USD Million)

Figure 80. RFID Tunnel Machine Market Drivers

Figure 81. RFID Tunnel Machine Market Restraints

Figure 82. RFID Tunnel Machine Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of RFID Tunnel Machine in 2025

Figure 85. Manufacturing Process Analysis of RFID Tunnel Machine

Figure 86. RFID Tunnel Machine Industrial Chain

Figure 87. Sales Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons

Figure 89. Indirect Channel Pros & Cons

Figure 90. Methodology

Figure 91. Research Process and Data Source

I would like to order

Product name: Global RFID Tunnel Machine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G2AF1CBA098CEN.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/G2AF1CBA098CEN.html>