

Global Polygon Laser Scanner Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G664FF79F85AEN.html

Date: May 2023 Pages: 100 Price: US\$ 3,480.00 (Single User License) ID: G664FF79F85AEN

Abstracts

According to our (Global Info Research) latest study, the global Polygon Laser Scanner market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Polygon laser scanners are laser scanners that use polygon mirror technology. It scans an entire object or scene by bouncing a laser beam onto a polygonal mirror and rotating it. Due to the high rotation speed of the polygonal mirror, high-speed scanning can be achieved, and its scanning speed is usually 1000-3000 rpm.

This report is a detailed and comprehensive analysis for global Polygon Laser Scanner 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 2023, are provided.

Key Features:

Global Polygon Laser Scanner market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Polygon Laser Scanner market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices



(US\$/Unit), 2018-2029

Global Polygon Laser Scanner market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Polygon Laser Scanner market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Polygon Laser Scanner

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 Polygon Laser Scanner market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FARO Technologies, Hexagon AB, Trimble, Z+F Laser Control and Riegl Laser Measurement Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Polygon Laser Scanner market is split by Type and by Application. For the period 2018-2029, 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

Fixed-head Polygon Scanners



Rotary-head Polygon Scanners

Market segment by Application

3D Measurement and Scanning

Quality Control and Inspection

Cultural Heritage Preservation

Entertainment

Major players covered

FARO Technologies

Hexagon AB

Trimble

Z+F Laser Control

Riegl Laser Measurement Systems

Topcon Positioning Systems

Teledyne Optech

Maptek

Laser Technology

Nidec

Polytec

Renishaw

Global Polygon Laser Scanner Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



SICK

Hansscanner

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 Polygon Laser Scanner product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polygon Laser Scanner, with price, sales, revenue and global market share of Polygon Laser Scanner from 2018 to 2023.

Chapter 3, the Polygon Laser Scanner competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polygon Laser Scanner breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



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 2017 to 2022.and Polygon Laser Scanner market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Polygon Laser Scanner.

Chapter 14 and 15, to describe Polygon Laser Scanner sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Polygon Laser Scanner

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Polygon Laser Scanner Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Fixed-head Polygon Scanners
- 1.3.3 Rotary-head Polygon Scanners
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Polygon Laser Scanner Consumption Value by Application:

2018 Versus 2022 Versus 2029

- 1.4.2 3D Measurement and Scanning
- 1.4.3 Quality Control and Inspection
- 1.4.4 Cultural Heritage Preservation
- 1.4.5 Entertainment
- 1.5 Global Polygon Laser Scanner Market Size & Forecast
 - 1.5.1 Global Polygon Laser Scanner Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Polygon Laser Scanner Sales Quantity (2018-2029)
 - 1.5.3 Global Polygon Laser Scanner Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 FARO Technologies
 - 2.1.1 FARO Technologies Details
 - 2.1.2 FARO Technologies Major Business
 - 2.1.3 FARO Technologies Polygon Laser Scanner Product and Services
- 2.1.4 FARO Technologies Polygon Laser Scanner Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 FARO Technologies Recent Developments/Updates

2.2 Hexagon AB

- 2.2.1 Hexagon AB Details
- 2.2.2 Hexagon AB Major Business
- 2.2.3 Hexagon AB Polygon Laser Scanner Product and Services
- 2.2.4 Hexagon AB Polygon Laser Scanner Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.2.5 Hexagon AB Recent Developments/Updates



2.3 Trimble

- 2.3.1 Trimble Details
- 2.3.2 Trimble Major Business

2.3.3 Trimble Polygon Laser Scanner Product and Services

2.3.4 Trimble Polygon Laser Scanner Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Trimble Recent Developments/Updates

2.4 Z+F Laser Control

2.4.1 Z+F Laser Control Details

2.4.2 Z+F Laser Control Major Business

2.4.3 Z+F Laser Control Polygon Laser Scanner Product and Services

2.4.4 Z+F Laser Control Polygon Laser Scanner Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Z+F Laser Control Recent Developments/Updates

2.5 Riegl Laser Measurement Systems

2.5.1 Riegl Laser Measurement Systems Details

2.5.2 Riegl Laser Measurement Systems Major Business

2.5.3 Riegl Laser Measurement Systems Polygon Laser Scanner Product and Services

2.5.4 Riegl Laser Measurement Systems Polygon Laser Scanner Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Riegl Laser Measurement Systems Recent Developments/Updates

2.6 Topcon Positioning Systems

2.6.1 Topcon Positioning Systems Details

- 2.6.2 Topcon Positioning Systems Major Business
- 2.6.3 Topcon Positioning Systems Polygon Laser Scanner Product and Services

2.6.4 Topcon Positioning Systems Polygon Laser Scanner Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Topcon Positioning Systems Recent Developments/Updates

2.7 Teledyne Optech

2.7.1 Teledyne Optech Details

- 2.7.2 Teledyne Optech Major Business
- 2.7.3 Teledyne Optech Polygon Laser Scanner Product and Services

2.7.4 Teledyne Optech Polygon Laser Scanner Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Teledyne Optech Recent Developments/Updates

2.8 Maptek

2.8.1 Maptek Details

2.8.2 Maptek Major Business



2.8.3 Maptek Polygon Laser Scanner Product and Services

2.8.4 Maptek Polygon Laser Scanner Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Maptek Recent Developments/Updates

2.9 Laser Technology

- 2.9.1 Laser Technology Details
- 2.9.2 Laser Technology Major Business
- 2.9.3 Laser Technology Polygon Laser Scanner Product and Services
- 2.9.4 Laser Technology Polygon Laser Scanner Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Laser Technology Recent Developments/Updates

2.10 Nidec

- 2.10.1 Nidec Details
- 2.10.2 Nidec Major Business
- 2.10.3 Nidec Polygon Laser Scanner Product and Services

2.10.4 Nidec Polygon Laser Scanner Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Nidec Recent Developments/Updates

2.11 Polytec

- 2.11.1 Polytec Details
- 2.11.2 Polytec Major Business
- 2.11.3 Polytec Polygon Laser Scanner Product and Services

2.11.4 Polytec Polygon Laser Scanner Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Polytec Recent Developments/Updates

2.12 Renishaw

- 2.12.1 Renishaw Details
- 2.12.2 Renishaw Major Business
- 2.12.3 Renishaw Polygon Laser Scanner Product and Services
- 2.12.4 Renishaw Polygon Laser Scanner Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.12.5 Renishaw Recent Developments/Updates

2.13 SICK

- 2.13.1 SICK Details
- 2.13.2 SICK Major Business
- 2.13.3 SICK Polygon Laser Scanner Product and Services

2.13.4 SICK Polygon Laser Scanner Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 SICK Recent Developments/Updates



2.14 Hansscanner

2.14.1 Hansscanner Details

2.14.2 Hansscanner Major Business

2.14.3 Hansscanner Polygon Laser Scanner Product and Services

2.14.4 Hansscanner Polygon Laser Scanner Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Hansscanner Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POLYGON LASER SCANNER BY MANUFACTURER

3.1 Global Polygon Laser Scanner Sales Quantity by Manufacturer (2018-2023)

- 3.2 Global Polygon Laser Scanner Revenue by Manufacturer (2018-2023)
- 3.3 Global Polygon Laser Scanner Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Polygon Laser Scanner by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Polygon Laser Scanner Manufacturer Market Share in 2022
- 3.4.2 Top 6 Polygon Laser Scanner Manufacturer Market Share in 2022
- 3.5 Polygon Laser Scanner Market: Overall Company Footprint Analysis
 - 3.5.1 Polygon Laser Scanner Market: Region Footprint
- 3.5.2 Polygon Laser Scanner Market: Company Product Type Footprint
- 3.5.3 Polygon Laser Scanner 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 Polygon Laser Scanner Market Size by Region
- 4.1.1 Global Polygon Laser Scanner Sales Quantity by Region (2018-2029)
- 4.1.2 Global Polygon Laser Scanner Consumption Value by Region (2018-2029)
- 4.1.3 Global Polygon Laser Scanner Average Price by Region (2018-2029)
- 4.2 North America Polygon Laser Scanner Consumption Value (2018-2029)
- 4.3 Europe Polygon Laser Scanner Consumption Value (2018-2029)
- 4.4 Asia-Pacific Polygon Laser Scanner Consumption Value (2018-2029)
- 4.5 South America Polygon Laser Scanner Consumption Value (2018-2029)
- 4.6 Middle East and Africa Polygon Laser Scanner Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE



- 5.1 Global Polygon Laser Scanner Sales Quantity by Type (2018-2029)
- 5.2 Global Polygon Laser Scanner Consumption Value by Type (2018-2029)
- 5.3 Global Polygon Laser Scanner Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Polygon Laser Scanner Sales Quantity by Application (2018-2029)
- 6.2 Global Polygon Laser Scanner Consumption Value by Application (2018-2029)
- 6.3 Global Polygon Laser Scanner Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Polygon Laser Scanner Sales Quantity by Type (2018-2029)
- 7.2 North America Polygon Laser Scanner Sales Quantity by Application (2018-2029)
- 7.3 North America Polygon Laser Scanner Market Size by Country
- 7.3.1 North America Polygon Laser Scanner Sales Quantity by Country (2018-2029)
- 7.3.2 North America Polygon Laser Scanner Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Polygon Laser Scanner Sales Quantity by Type (2018-2029)
- 8.2 Europe Polygon Laser Scanner Sales Quantity by Application (2018-2029)
- 8.3 Europe Polygon Laser Scanner Market Size by Country
- 8.3.1 Europe Polygon Laser Scanner Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Polygon Laser Scanner Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Polygon Laser Scanner Sales Quantity by Type (2018-2029)



9.2 Asia-Pacific Polygon Laser Scanner Sales Quantity by Application (2018-2029)

- 9.3 Asia-Pacific Polygon Laser Scanner Market Size by Region
- 9.3.1 Asia-Pacific Polygon Laser Scanner Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Polygon Laser Scanner Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Polygon Laser Scanner Sales Quantity by Type (2018-2029)

- 10.2 South America Polygon Laser Scanner Sales Quantity by Application (2018-2029)
- 10.3 South America Polygon Laser Scanner Market Size by Country
- 10.3.1 South America Polygon Laser Scanner Sales Quantity by Country (2018-2029)
- 10.3.2 South America Polygon Laser Scanner Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Polygon Laser Scanner Sales Quantity by Type (2018-2029)11.2 Middle East & Africa Polygon Laser Scanner Sales Quantity by Application

(2018-2029)

- 11.3 Middle East & Africa Polygon Laser Scanner Market Size by Country
- 11.3.1 Middle East & Africa Polygon Laser Scanner Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Polygon Laser Scanner Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS



- 12.1 Polygon Laser Scanner Market Drivers
- 12.2 Polygon Laser Scanner Market Restraints
- 12.3 Polygon Laser Scanner 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Polygon Laser Scanner and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Polygon Laser Scanner
- 13.3 Polygon Laser Scanner Production Process
- 13.4 Polygon Laser Scanner Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Polygon Laser Scanner Typical Distributors
- 14.3 Polygon Laser Scanner 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 Polygon Laser Scanner Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Polygon Laser Scanner Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. FARO Technologies Basic Information, Manufacturing Base and Competitors Table 4. FARO Technologies Major Business Table 5. FARO Technologies Polygon Laser Scanner Product and Services Table 6. FARO Technologies Polygon Laser Scanner Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. FARO Technologies Recent Developments/Updates Table 8. Hexagon AB Basic Information, Manufacturing Base and Competitors Table 9. Hexagon AB Major Business Table 10. Hexagon AB Polygon Laser Scanner Product and Services Table 11. Hexagon AB Polygon Laser Scanner Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Hexagon AB Recent Developments/Updates Table 13. Trimble Basic Information, Manufacturing Base and Competitors Table 14. Trimble Major Business Table 15. Trimble Polygon Laser Scanner Product and Services Table 16. Trimble Polygon Laser Scanner Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. Trimble Recent Developments/Updates Table 18. Z+F Laser Control Basic Information, Manufacturing Base and Competitors Table 19. Z+F Laser Control Major Business Table 20. Z+F Laser Control Polygon Laser Scanner Product and Services Table 21. Z+F Laser Control Polygon Laser Scanner Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. Z+F Laser Control Recent Developments/Updates Table 23. Riegl Laser Measurement Systems Basic Information, Manufacturing Base and Competitors Table 24. Riegl Laser Measurement Systems Major Business Table 25. Riegl Laser Measurement Systems Polygon Laser Scanner Product and Services Table 26. Riegl Laser Measurement Systems Polygon Laser Scanner Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market



Share (2018-2023)

Table 27. Riegl Laser Measurement Systems Recent Developments/Updates

Table 28. Topcon Positioning Systems Basic Information, Manufacturing Base and Competitors

Table 29. Topcon Positioning Systems Major Business

Table 30. Topcon Positioning Systems Polygon Laser Scanner Product and Services Table 31. Topcon Positioning Systems Polygon Laser Scanner Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 32. Topcon Positioning Systems Recent Developments/Updates

Table 33. Teledyne Optech Basic Information, Manufacturing Base and Competitors

Table 34. Teledyne Optech Major Business

Table 35. Teledyne Optech Polygon Laser Scanner Product and Services

Table 36. Teledyne Optech Polygon Laser Scanner Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 37. Teledyne Optech Recent Developments/Updates

Table 38. Maptek Basic Information, Manufacturing Base and Competitors

Table 39. Maptek Major Business

Table 40. Maptek Polygon Laser Scanner Product and Services

Table 41. Maptek Polygon Laser Scanner Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Maptek Recent Developments/Updates

Table 43. Laser Technology Basic Information, Manufacturing Base and Competitors

Table 44. Laser Technology Major Business

Table 45. Laser Technology Polygon Laser Scanner Product and Services

Table 46. Laser Technology Polygon Laser Scanner Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Laser Technology Recent Developments/Updates

 Table 48. Nidec Basic Information, Manufacturing Base and Competitors

Table 49. Nidec Major Business

Table 50. Nidec Polygon Laser Scanner Product and Services

Table 51. Nidec Polygon Laser Scanner Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Nidec Recent Developments/Updates

 Table 53. Polytec Basic Information, Manufacturing Base and Competitors

Table 54. Polytec Major Business

 Table 55. Polytec Polygon Laser Scanner Product and Services

Table 56. Polytec Polygon Laser Scanner Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



Table 57. Polytec Recent Developments/Updates

Table 58. Renishaw Basic Information, Manufacturing Base and Competitors

Table 59. Renishaw Major Business

 Table 60. Renishaw Polygon Laser Scanner Product and Services

Table 61. Renishaw Polygon Laser Scanner Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Renishaw Recent Developments/Updates

Table 63. SICK Basic Information, Manufacturing Base and Competitors

Table 64. SICK Major Business

Table 65. SICK Polygon Laser Scanner Product and Services

Table 66. SICK Polygon Laser Scanner Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. SICK Recent Developments/Updates

 Table 68. Hansscanner Basic Information, Manufacturing Base and Competitors

Table 69. Hansscanner Major Business

 Table 70. Hansscanner Polygon Laser Scanner Product and Services

Table 71. Hansscanner Polygon Laser Scanner Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Hansscanner Recent Developments/Updates

Table 73. Global Polygon Laser Scanner Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 74. Global Polygon Laser Scanner Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global Polygon Laser Scanner Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 76. Market Position of Manufacturers in Polygon Laser Scanner, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and Polygon Laser Scanner Production Site of Key Manufacturer

Table 78. Polygon Laser Scanner Market: Company Product Type Footprint

Table 79. Polygon Laser Scanner Market: Company Product Application Footprint

Table 80. Polygon Laser Scanner New Market Entrants and Barriers to Market Entry

Table 81. Polygon Laser Scanner Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Polygon Laser Scanner Sales Quantity by Region (2018-2023) & (K Units)

Table 83. Global Polygon Laser Scanner Sales Quantity by Region (2024-2029) & (K Units)

Table 84. Global Polygon Laser Scanner Consumption Value by Region (2018-2023) & (USD Million)



Table 85. Global Polygon Laser Scanner Consumption Value by Region (2024-2029) & (USD Million) Table 86. Global Polygon Laser Scanner Average Price by Region (2018-2023) & (US\$/Unit)

Table 87. Global Polygon Laser Scanner Average Price by Region (2024-2029) & (US\$/Unit)

Table 88. Global Polygon Laser Scanner Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Global Polygon Laser Scanner Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Global Polygon Laser Scanner Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global Polygon Laser Scanner Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global Polygon Laser Scanner Average Price by Type (2018-2023) & (US\$/Unit)

Table 93. Global Polygon Laser Scanner Average Price by Type (2024-2029) & (US\$/Unit)

Table 94. Global Polygon Laser Scanner Sales Quantity by Application (2018-2023) & (K Units)

Table 95. Global Polygon Laser Scanner Sales Quantity by Application (2024-2029) & (K Units)

Table 96. Global Polygon Laser Scanner Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global Polygon Laser Scanner Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global Polygon Laser Scanner Average Price by Application (2018-2023) & (US\$/Unit)

Table 99. Global Polygon Laser Scanner Average Price by Application (2024-2029) & (US\$/Unit)

Table 100. North America Polygon Laser Scanner Sales Quantity by Type (2018-2023) & (K Units)

Table 101. North America Polygon Laser Scanner Sales Quantity by Type (2024-2029) & (K Units)

Table 102. North America Polygon Laser Scanner Sales Quantity by Application(2018-2023) & (K Units)

Table 103. North America Polygon Laser Scanner Sales Quantity by Application(2024-2029) & (K Units)

 Table 104. North America Polygon Laser Scanner Sales Quantity by Country



(2018-2023) & (K Units) Table 105. North America Polygon Laser Scanner Sales Quantity by Country (2024-2029) & (K Units) Table 106. North America Polygon Laser Scanner Consumption Value by Country (2018-2023) & (USD Million) Table 107. North America Polygon Laser Scanner Consumption Value by Country (2024-2029) & (USD Million) Table 108. Europe Polygon Laser Scanner Sales Quantity by Type (2018-2023) & (K Units) Table 109. Europe Polygon Laser Scanner Sales Quantity by Type (2024-2029) & (K Units) Table 110. Europe Polygon Laser Scanner Sales Quantity by Application (2018-2023) & (K Units) Table 111. Europe Polygon Laser Scanner Sales Quantity by Application (2024-2029) & (K Units) Table 112. Europe Polygon Laser Scanner Sales Quantity by Country (2018-2023) & (K Units) Table 113. Europe Polygon Laser Scanner Sales Quantity by Country (2024-2029) & (K Units) Table 114. Europe Polygon Laser Scanner Consumption Value by Country (2018-2023) & (USD Million) Table 115. Europe Polygon Laser Scanner Consumption Value by Country (2024-2029) & (USD Million) Table 116. Asia-Pacific Polygon Laser Scanner Sales Quantity by Type (2018-2023) & (K Units) Table 117. Asia-Pacific Polygon Laser Scanner Sales Quantity by Type (2024-2029) & (K Units) Table 118. Asia-Pacific Polygon Laser Scanner Sales Quantity by Application (2018-2023) & (K Units) Table 119. Asia-Pacific Polygon Laser Scanner Sales Quantity by Application (2024-2029) & (K Units) Table 120. Asia-Pacific Polygon Laser Scanner Sales Quantity by Region (2018-2023) & (K Units) Table 121. Asia-Pacific Polygon Laser Scanner Sales Quantity by Region (2024-2029) & (K Units) Table 122. Asia-Pacific Polygon Laser Scanner Consumption Value by Region (2018-2023) & (USD Million) Table 123. Asia-Pacific Polygon Laser Scanner Consumption Value by Region (2024-2029) & (USD Million)



Table 124. South America Polygon Laser Scanner Sales Quantity by Type (2018-2023) & (K Units)

Table 125. South America Polygon Laser Scanner Sales Quantity by Type (2024-2029) & (K Units)

Table 126. South America Polygon Laser Scanner Sales Quantity by Application (2018-2023) & (K Units)

Table 127. South America Polygon Laser Scanner Sales Quantity by Application (2024-2029) & (K Units)

Table 128. South America Polygon Laser Scanner Sales Quantity by Country (2018-2023) & (K Units)

Table 129. South America Polygon Laser Scanner Sales Quantity by Country (2024-2029) & (K Units)

Table 130. South America Polygon Laser Scanner Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Polygon Laser Scanner Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Polygon Laser Scanner Sales Quantity by Type (2018-2023) & (K Units)

Table 133. Middle East & Africa Polygon Laser Scanner Sales Quantity by Type (2024-2029) & (K Units)

Table 134. Middle East & Africa Polygon Laser Scanner Sales Quantity by Application (2018-2023) & (K Units)

Table 135. Middle East & Africa Polygon Laser Scanner Sales Quantity by Application (2024-2029) & (K Units)

Table 136. Middle East & Africa Polygon Laser Scanner Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa Polygon Laser Scanner Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa Polygon Laser Scanner Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Polygon Laser Scanner Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Polygon Laser Scanner Raw Material

Table 141. Key Manufacturers of Polygon Laser Scanner Raw Materials

 Table 142. Polygon Laser Scanner Typical Distributors

 Table 143. Polygon Laser Scanner Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Polygon Laser Scanner Picture

Figure 2. Global Polygon Laser Scanner Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Polygon Laser Scanner Consumption Value Market Share by Type in 2022

Figure 4. Fixed-head Polygon Scanners Examples

Figure 5. Rotary-head Polygon Scanners Examples

Figure 6. Global Polygon Laser Scanner Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 7. Global Polygon Laser Scanner Consumption Value Market Share by Application in 2022

Figure 8. 3D Measurement and Scanning Examples

Figure 9. Quality Control and Inspection Examples

Figure 10. Cultural Heritage Preservation Examples

Figure 11. Entertainment Examples

Figure 12. Global Polygon Laser Scanner Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Polygon Laser Scanner Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Polygon Laser Scanner Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Polygon Laser Scanner Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Polygon Laser Scanner Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Polygon Laser Scanner Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Polygon Laser Scanner by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Polygon Laser Scanner Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Polygon Laser Scanner Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Polygon Laser Scanner Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Polygon Laser Scanner Consumption Value Market Share by Region (2018-2029)



Figure 23. North America Polygon Laser Scanner Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Polygon Laser Scanner Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Polygon Laser Scanner Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Polygon Laser Scanner Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Polygon Laser Scanner Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Polygon Laser Scanner Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Polygon Laser Scanner Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Polygon Laser Scanner Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Polygon Laser Scanner Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Polygon Laser Scanner Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Polygon Laser Scanner Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Polygon Laser Scanner Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Polygon Laser Scanner Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Polygon Laser Scanner Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Polygon Laser Scanner Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Polygon Laser Scanner Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Polygon Laser Scanner Sales Quantity Market Share by Application,



(2018-2029)

Figure 43. Europe Polygon Laser Scanner Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Polygon Laser Scanner Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Polygon Laser Scanner Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Polygon Laser Scanner Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Polygon Laser Scanner Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Polygon Laser Scanner Consumption Value Market Share by Region (2018-2029)

Figure 54. China Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Polygon Laser Scanner Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Polygon Laser Scanner Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Polygon Laser Scanner Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Polygon Laser Scanner Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Polygon Laser Scanner Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Polygon Laser Scanner Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Polygon Laser Scanner Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Polygon Laser Scanner Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Polygon Laser Scanner Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 74. Polygon Laser Scanner Market Drivers
- Figure 75. Polygon Laser Scanner Market Restraints
- Figure 76. Polygon Laser Scanner Market Trends
- Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Polygon Laser Scanner in 2022

- Figure 79. Manufacturing Process Analysis of Polygon Laser Scanner
- Figure 80. Polygon Laser Scanner Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



I would like to order

 Product name: Global Polygon Laser Scanner Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029
 Product link: <u>https://marketpublishers.com/r/G664FF79F85AEN.html</u>
 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 <u>https://marketpublishers.com/r/G664FF79F85AEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Polygon Laser Scanner Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029